

a (anorthic) = triclinic system, CM 25, 353 (1987).
A.1 = kaolinite or saggar-clay, Robertson 6 (1954).
AII = anhydrite, AM 91, 619 (2006).
aabam = lead, de Fourestier 1 (1999).
aanerödite = samarskite-(Y), AM 9, 62 (1924).
aanerodite = samarskite-(Y), Aballain et al. 1 (1968).
aanerödite = samarskite-(Y), Clark 3 (1993).
aanerodite = samarskite-(Y), Aballain et al. 1 (1968).
aarite = As-rich breithauptite, Dana 6th, 71 (1892).
aastrophyllite = astrophyllite, AM 83, 190 (1998).
abacus = quartz-mogánite mixed-layer, Hintze I.2, 1494 (1905).
Abacus-Steine = quartz-mogánite mixed-layer, Chudoba RI, 3 (1939);
[I.2.1494].
Abaeté = 238 ct. diamond, Cornejo & Bartorelli 213 (2010).
abakus stone = quartz-mogánite mixed-layer, Bukanov 135 (2006).
abakusz-kő = quartz-mogánite mixed-layer, László 138 (1995).
abbecasite = asbecasite, AM 54, 330 (1969).
Abchasit = tremolite, Chudoba EII, 1 (1954).
Abendsmaragd = gem forsterite, László 247 (1995).
abernatheyite = abernathyite, AM Index 41-50, 10 (1968).
Abeston = actinolite or chrysotile, de Fourestier 1 (1999).
abhazit = tremolite, László 1 (1995).
Abichit = clinoclase, Clark 3 (1993).
abkhazite = tremolite, AM 63, 1049 (1978).
ablick clay = halloysite-7Å, MM 26, 334 (1943).
ablikite = halloysite-7Å, MM 26, 334 (1943).
ablygonite = amblygonite or montebrasite, de Fourestier 1 (1999).
ablykite = halloysite-7Å, AM 25, 768 (1940).
A.B.M. = C-rich kaolinite + illite ?, Robertson 7 (1954).
abnormal-bornite = bornite ?, AM 56, 1895 (1971).
abnormaler Psilomelan = romanèchite, Doelter III.2, 872 (1926).
abracita = gismondine, de Fourestier 1 (1999).
Abrahamgottlobwernerit = hypothetical mineral, LAP 21(6), 50 (1996).
abraum salts = carnallite + sylvite + kieserite, Dana 6th, 933 (1892).
Abraumsalze = carnallite + sylvite + kieserite, Dana 6th, 933 (1892).
abrazite = gismondine or phillipsite-K, Clark 3 (1993).
abriachanite = fibrous riebeckite, MM 3, 61, 193 (1879); 42, 558 (1978).
abscintus = anthracite (coal), de Fourestier 1 (1999).
absictus = anthracite (coal), de Fourestier 1 (1999).
absinthus = anthracite (coal), de Fourestier 1 (1999).
absite = Th-rich brannerite, AM 48, 1419 (1963); 50, 1141 (1965).
Absoh-Gel = montmorillonite + quartz, Robertson 7 (1954).
Absorbit = vermiculite, Robertson 36 (1954).
Absorbsil = palygorskite, Robertson 7 (1954).
abukumalite = britholite-(Y), AM 51, 156 (1966).
acacialite = red chabazite-Ca, Horváth 259 (2003).
Acadialyt = red chabazite-Ca, Horváth 259 (2003).
acadiolite = red chabazite-Ca, Horváth 259 (2003).
acadiolithe = red chabazite-Ca, Egleston 74 (1892).
Acadyalit = red chabazite-Ca, Kipfer 61 (1974).
acanite = montmorillonite, Clark 3 (1993).
acanthicone = epidote, Chester 1 (1896).
acanthiconite = epidote, Kipfer 61 (1974).
Acanthikon = epidote, Strunz 501 (1970).

Acanthikonit = epidote, Haditsch & Maus 3 (1974).
acanthoïde = Mg-rich vonsenite or microsommite ?, Chester 1 (1896); Lacroix 97 (1931).
acanticone = acicular epidote, Chester 1 (1896).
acanticonite = acicular epidote, Chester 2 (1896).
acantita = acanthite, Zirlin 19 (1981).
Acantoïd = microsommite, Doelter IV.3, 1103 (1931); [II.2,263].
acarbodavyne = CO₂-free davyne, MM 20, 444 (1925).
Acdalait = akdalaite, Chudoba EIV, 1 (1974).
aceche = melanterite, de Fourestier 1 (1999).
acélérc = bitumen + cinnabar, László 1 (1995).
acemasor = cinnabar, de Fourestier 1 (1999).
acentela = transparent quartz, de Fourestier 1 (1999).
Acerado = Ag-rich tetrahedrite, Hintze I.1, 1198 (1904).
acerbodavyne = C-free davyne, Clark 111 (1993).
acèrdese = manganite, Cornejo & Bartorelli 80 (2010).
acerdèse = manganite, Dana 6th, 248 (1892).
acerdèse amorphe, concrétionnée et terreuse = pyrolusite ?, de Fourestier 1 (1999).
acerdèse cristallisée = manganite, de Fourestier 1 (1999).
acerdèse fibreuse = pyrolusite ?, de Fourestier 1 (1999).
acerilla = granular Ag-rich galena, Dana 6th, 50 (1892).
acerillo = granular Ag-rich galena, Hintze I.1, 506 (1900).
Acetatsodalith = synthetic sodalite, Doelter IV.3, 1103 (1931); [II.2,281].
aceviche = coal, de Fourestier 1 (1999).
achamalmite = aschamalmite, Back & Mandarino 98 (2008).
Achat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472, 1477 (1906).
Achatdruse = banded quartz-mogánite mixed-layer, LAP Extra 19, 6 (200).
achates = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
achates carneolus = red gem quartz-mogánite mixed-layer, de Fourestier 1 (1999).
achates chalcedonius = fine-grained quartz-mogánite mixed-layer, de Fourestier 1 (1999).
achates fere pelucidus opalus = opal-A, de Fourestier 1 (1999).
achates opalina tenax = opal-CT, Hintze I.2, 1506 (1906).
achates prasius = green quartz-mogánite mixed-layer, de Fourestier 1 (1999).
achates unguium colore oculus mundi = opal-CT, de Fourestier 1 (1999).
achates vix pellucida, nebulosa, colore griseo mixto = quartz-mogánite mixed-layer, Dana 6th, 188 (1892).
Achat Isländischer = lava (rock), Egleston 1 (1892).
Achat Islandischer = lava (rock), Egleston 183 (1892).
Achatmandel = banded quartz-mogánite mixed-layer, LAP Extra 19, 6 (200).
Achatjaspis = banded quartz-mogánite mixed-layer + hematite, Egleston 281 (1892).
achättürkiz = dyed banded quartz-mogánite mixed-layer, László 278 (1995).
achátüveg = glass, László 282 (1995).
achat vix pellucida = quartz-mogánite mixed-layer, de Fourestier 1 (1999).
Achiardit = dachiardite-Ca, MM 16, 352 (1913).
achice = brown gem quartz-mogánite mixed-layer, Bukanov 409 (2006).
achirite = diopside, MM 39, 904 (1974).

achlamach = violet Fe³⁺-rich quartz, Bukanov 127 (2006).
achloma = actinolite or tremolite or jadeite, Bukanov 256 (2006).
achlorite = donbassite, Clark 480 (1993).
achlusite = paragonite + muscovite, MM 38, 902 (1972).
achluzit = paragonite + muscovite, László 2 (1995).
Achmatit = epidote, Chester 2 (1896).
Achmit = aegirine, AM 73, 1131 (1988).
achondrite = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), MM 19, 61 (1920).
achrematite = mimetite + wulfenite, AM 62, 170 (1977).
achremite = mimetite + wulfenite, de Fourestier 2 (1999).
Achrenstein = baryte, Egleston 1 (1892).
Achrit = diopside, MM 39, 904 (1974).
Achroït = gem colorless elbaite or rossmanite, Chester 2 (1896); AM 96, 911 (2011).
Achromait = colorless magnesiohornblende, AM 63, 1049 (1978).
achromatite = colorless magnesiohornblende, de Fourestier 2 (1999).
Achtaragdit = (OH)-rich grossular + serpentine pseudomorph after mayenite, CM 44, 1558 (2006).
Achtarandit = (OH)-rich grossular + serpentine pseudomorph after mayenite, CM 44, 1558 (2006).
Achtaryndit = (OH)-rich grossular pseudomorph after mayenite, Dana 6th, 435 (1892).
acib = lead, de Fourestier 2 (1999).
acicular arseniate of copper = olivenite, Egleston 237 (1892).
acicular bismuth = aikinite, Dana 6th, 129 (1892).
acicular bismuth glance = aikinite, Egleston 1 (1892).
acicular boulangerite = boulangerite, Egleston 1 (1892).
acicular iron ore = goethite, de Fourestier 2 (1999).
acicular olivenore = olivenite, Egleston 237 (1892).
acicular-ore = aikinite, Egleston 1 (1892).
acicular stone (Jameson) = scolecite, Egleston 306 (1892).
acicular stone (?) = quartz + rutile or natrolite, Bukanov 123, 247 (2006).
aciculite (Chesnokov et al.) = synthetic CaFe₂O₄, Pekov 368 (1998).
aciculite (Nicol) = acicular aikinite, Dana 6th, 129 (1892).
acide antimonieux = cervantite or valentinite, Dana 6th; 199, 203 (1892).
acide arsénieux = arsenolite, Dana 6th, 198 (1892).
acide arsénieux prismatique = claudetite, Dana 6th, 199 (1892).
acide arsenioso = arsenolite, Dana 7th I, 543 (1944).
acide boracique = sassolite, Dana 6th, 255 (1892).
acide borique = sassolite, Egleston 2 (1892).
acide molybdique = molybdite, Des Cloizeaux II, 270 (1893).
acide sélénieux = olsacherite, AM 62, 318 (1977).
acide tellurique = tellurite, Egleston 340 (1892).
acide titanique = anatase or brookite or rutile, Egleston 2, 58, 296 (1892).
acide titanique hydraté = rutile, Des Cloizeaux II, 211 (1893).
acide tungstique = tungstite, Egleston 353 (1892).
acide vanadique (Teschemacher) = cuprite, Des Cloizeaux II, 276 (1893).
ácido arsenioso = arsenolite, Dana 6th, 198 (1892).
ácido borico = sassolite, de Fourestier 2 (1999).
ácido idrofluorico = HF gas, Doelter IV.2, 1421 (1929).
ácido molíbdico = molybdite, Domeyko II, 85 (1897).

ácido telúrico = tellurite, Domeyko II, 279 (1897).
ácido tungstico = tungstite, de Fourestier 2 (1999).
ácido vanádico = karelianite, de Fourestier 2 (1999).
ácido vitriolo saturata = gypsum, Egleston 2 (1892).
acid plagioclase = Ca-rich albite, de Fourestier 4 (1994).
acidspar = fluorite, Géochronique 136, 36 (2008).
acidum boracis, vulgo sal sedativum = sassolite, Dana 6th, 255 (1892).
acier natif = iron, Egleston 165 (1892).
acier volcanique = iron, Egleston 165 (1892).
acije = melanterite, de Fourestier 2 (1999).
acikulit = aikinite, László 4 (1995).
acimite-diopside = Na-Fe-rich diopside, MA Index 619 (1980).
acinose iron ore = hematite, de Fourestier 2 (1999).
acint = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
ackermanite = åkermanite, MM 20, 335 (1925).
acman = antimony, de Fourestier 2 (1999).
acmatita = epidote, de Fourestier 2 (1999).
acmitaugita series = aegirine-augite, de Fourestier 2 (1999).
acmite = aegirine, AM 73, 1131 (1988).
acmite-augite series = aegirine-augite, AM 73, 1131 (1988).
acmite-vandifère = V-rich aegirine, AM 73, 1131 (1988).
acnite = aegirine, MM 1, 84 (1877).
acopo = gem quartz ± mica ± chlorite ± hematite, de Fourestier 2 (1999).
açorite = zircon, Chester 2 (1896).
acqua = water, Dana 6th, 205 (1892).
acquamarina = green gem Fe-rich beryl, Zirlin 28 (1981).
acrebite = sulphur- α , de Fourestier 2 (1999).
acrematita = mimetite + wulfenite, de Fourestier 2 (1999).
acrochordite = akrochordite, AM 8, 167 (1923).
acrocordita = akrochordite, Novitzky 6 (1951).
acroite = gem colorless elbaite, CISGEM (1994).
acrusite = cerussite, Chester 2 (1896).
acstaragdit = (OH)-rich grossular pseudomorph after mayenite, László 3 (1995).
acstarandit = (OH)-rich grossular pseudomorph after mayenite, László 2 (1995).
actaragdita = (OH)-rich grossular pseudomorph after mayenite, de Fourestier 2 (1999).
actarandita = (OH)-rich grossular pseudomorph after mayenite, de Fourestier 2 (1999).
Actil = active-treated montmorillonite ?, Robertson 7 (1954).
actinoin = actinolite, Bukanov 252 (2006).
actinolite = Fe-rich tremolite, MM 61, 304 (1997).
actinolite-asbestos = fibrous actinolite, Hey 318 (1962).
actinolithe = actinolite, Egleston 2 (1892).
actinolitic hornblende = magnesiohornblende, MM 61, 309 (1997).
actinolota = actinolite, Zirlin 19 (1981).
Actinolyt = actinolite, de Fourestier 2 (1999).
actinote = actinolite, AM 63, 1049 (1978).
actinote aciculaire = actinolite, de Fourestier 2 (1999).
actinote hexaèdre = actinolite, de Fourestier 2 (1999).
Actisil = acid-treated montmorillonite, Robertson 7 (1954).
Actynolin = actinolite, AM 63, 1049 (1978).
actynolite (original spelling) = actinolite, AM 63, 1049 (1978).

Acuret = lead, de Fourestier 2 (1999).
adaman = iron, Bukanov 408 (2006).
Adamant = low-quality diamond or corundum, Chester 3 (1896).
Adamantin = dark red corundum, Doelter III.2, 436 (1922).
adamantine spar = dark red corundum, Dana 6th, 210 (1892).
Adamantinspat = dark red corundum, László 3 (1995).
adamas = diamond, Dana 6th, 3 (1892).
adamas, punctum lapidis pretiosior auro = diamond, Dana 6th, 3 (1892).
adamas siderites = corundum, Dana 6th, 210 (1892).
adamasz = diamond, László 3 (1995).
adamine (original spelling) = adamite, Dana 6th, 786 (1892).
adaminita = adamite, Domeyko II, 294 (1897).
Adamite (Mineral Resources) = corundum, MM 18, 373 (1919).
adamite-cuprifère = Cu-rich adamite, Aballain *et al.* 2 (1968).
adamsite (Shepard) = Mg-rich muscovite, Dana 6th, 614 (1892).
Adandit = anandite, Chudoba EIII, 517 (1957).
adelaide-irubin = almandine or pyrope, László 237 (1995).
Adelaide-Rubin = almandine or pyrope, Haditsch & Maus 3 (1974).
Adelaide ruby = almandine or pyrope, Read 4 (1988).
Adelfolit = samarskite-(Y), Dana 6th, 731 (1892).
Ädelforsit (Erdmann) = wollastonite, Doelter II.1, 447 (1913).
Ädelforsit (Retzius) = stilbite or laumontite, Strunz 501 (1970).
Adelforsit = wollastonite or stilbite or laumontite, Aballain *et al.* 2 (1968).
Ädelit = prehnite, Doelter IV.3, 1103 (1931); [II.2,915].
adelpholite = samarskite-(Y), AM 51, 1553 (1966); 54, 330 (1969).
Adelsvorschub = gold + quartz, Hintze I.1, 240 (1898).
Ademant = diamond, Hintze I.1, 13 (1898).
Adestrum = stibnite, de Fourestier 2 (1999).
Adiaphanspath = gehlenite, Egleston 135 (1892).
adigeite = serpentine, AM 25, 155 (1940).
adilite = prehnite, Bukanov 209 (2006).
adinole = albite ± quartz, Clark 5 (1993).
Adipat = mercury, de Fourestier 2 (1999).
adipite = chabazite-K ?, Dana 6th, 591 (1892).
adipocere = hydrocarbon C₃₈H₇₈ ?, Chester 3 (1896).
adipocerite = hydrocarbon C₃₈H₇₈ ?, Dana 6th, 997 (1892).
adipocire = hydrocarbon C₃₈H₇₈ ?, Clark 5 (1993).
Adlersalz = halite, Papp 105 (2004).
Adlerstein = oolitic goethite ± ferrihydrite, Dana 6th, 250 (1892).
ADP = synthetic (NH₄)H₂(PO₄), PDF Alphabetical Index 895 (1993).
adulaar = orthoclase, Zirlin 20 (1981).
adulaire = orthoclase, Chester 3 (1896).
adular = orthoclase, Dana 6th, 315 (1892).
Adularalbit = orthoclase + albite, Clark 6 (1993).
adularia (intermediate) = orthoclase, AM 53, 25 (1968).
adularia moonstone = gem orthoclase, Thrush 13 (1968).
adventurine = gem quartz ± mica ± chlorite ± hematite, Bates & Jackson 9 (1987).
adventurine oligoclase = Ca-rich albite, Dana 6th, 332 (1892).
adygeite = serpentine, Bukanov 324 (2006).
Aechter Rubin = red gem Cr-rich corundum, de Fourestier 3 (1999).
æchynite = aeschynite-(Y), Chester 3 (1896).
Aedelforsit (Berlin) = laumontite, Clark 592 (1993).

Ædelforsit (Erdmann) = wollastonite, Dana 6th, 373 (1892).
Ædelforsit (Retzius) = stilbite ?, Clark 6 (1993).
ædelite (Kirwan) = natrolite, Clark 6 (1993); CM 35, 1592 (1997).
ædelite (Walmstedt) = prehnite, Dana 6th, 530 (1892).
aedelsfordite (Retzius) = laumontite, de Fourestier 4 (1994).
aedilite (Kirwan) = natrolite, CM 35, 1592 (1997).
ædilite (Walmstedt) = prehnite, Chester 3 (1896).
Ægerin-asbest = fibrous riebeckite, Dana 6th, 366 (1892).
Ægerinaugite series = aegirine-augite, Lacroix 98 (1931).
aegerine = aegirine, Clark 6 (1993).
aegerine-augite series = Al-Ca-Mg-rich aegirine + Na-Al-Fe-rich augite, Strunz & Nickel 737 (2001).
aegerite (de Fourestier) = aegirine, de Fourestier 4 (1994).
aegerite (Mineral Resources) = bitumen, MM 16, 352 (1913).
Aegir = aegirine, LAP 24(4), 8 (1999).
Aegirin-Asbestos = riebeckite, Bukanov 252 (2006).
Aegirin-Augit series = aegirine-augite, Hintze II, 1023 (1893).
ægirine-augite series = aegirine-augite, AM 73, 1125 (1988).
ægirine-diopside = Ca-Mg-rich aegirine or Na-Fe-rich diopside, MM 12, 378 (1900).
ægirine-hedenbergite = Na-rich augite, AM 73, 1131 (1988).
aegirine-jadeite = Al-rich aegirine or Fe-rich jadeite, AM 70, 23 (1985).
Aegirin-Hedenbergit = Na-rich augite, MM 14, 394 (1907).
Aegirin-Jadeit = Al-rich aegirine or Fe-rich jadeite, Clark 6 (1993).
ægirite (Dana) = aegirine, AM 73, 1131 (1988).
aegirite (English) = bitumen, English 2 (1939).
aegirite-augite = Al-Ca-Mg-rich aegirine or Na-Al-Fe-rich augite, English 2 (1939).
aegirite-hedenbergite = Na-rich augite, AM 6, 105 (1921).
aegophtalmos = quartz-mogánite mixed-layer, Bukanov 136 (2006).
aeyrina = aegirine, Egleston 3 (1892).
aeyrinaugite series = aegirine-augite, AM 73, 1123 (1988).
ægyrine = aegirine, Lacroix 98 (1931).
ægyrite = aegirine, AM 73, 1131 (1988).
Aehrenstein = baryte, Clark 6 (1993).
aekleite = xonotlite, Bukanov 220 (2006).
aemita = aegirine, de Fourestier 3 (1999).
aenigmatite (Heddle) = julgoldite, Macpherson & Livingstone 11 (1982).
aeonite = bitumen, MM 16, 352 (1913).
aerated barytes = witherite, Dana 6th, 284 (1892).
aergirine = aegirine, Thrush 14 (1968).
aërinite = aerinite, MR 39, 134 (2008).
aerizusa = massive quartz + hematite, de Fourestier 3 (1999).
aeroclay = kaolinite, Robertson 7 (1954).
aerofidro = quartz-mogánite mixed-layer + water, de Fourestier 3 (1999).
aerohidro = quartz-mogánite mixed-layer + water, de Fourestier 3 (1999).
aero-hydre = quartz-mogánite mixed-layer + water, de Fourestier 3 (1999).
aeroides = pale-blue gem beryl, Dana 6th, 407 (1892).
aerolite (?) = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), MM 19, 60 (1920).
aerolith (Rose) = goethite, Doelter III.2, 669 (1925).
aërolithe (?) = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Tschermak 581 (1894).

aerolithes = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Egleston 212 (1892).
aerosiderite = Ni-rich iron or taenite (meteorite), Bates & Jackson 9 (1987).
aerosiderolite = Ni-rich iron ± Fe-rich forsterite ± Fe-rich enstatite ± anorthite (meteorite), Thrush 15 (1968).
Aërosit = pyrargyrite, Dana 6th, 131 (1892).
aerostita = pyrargyrite, de Fourestier 3 (1999).
aerozit = pyrargyrite, László 3 (1995).
aerstedtida = Ti-rich zircon, de Fourestier 3 (1999).
aeruga nativa cristallisata = malachite, de Fourestier 3 (1999).
aeruga nativa fissilis = malachite, de Fourestier 3 (1999).
aeruga nativa granulata = chrysocolla, de Fourestier 3 (1999).
aeruga nativa superficialis = chrysocolla, de Fourestier 3 (1999).
aerugo = aerugite, MM 1, 84 (1877).
æругo nativa = malachite, Dana 6th, 294 (1892).
Aërugo nobilis = malachite, Doelter I, 459 (1911).
aes caldarium rubro-fuscum = cuprite, Dana 6th, 206 (1892).
aescherite = epidote, Egleston 116 (1892).
aeschinita = aeschynite, de Fourestier 3 (1999).
Aeschynit = aeschynite-(Ce) or aeschynite-(Nd) or aeschynite-(Y), AM 61, 153 (1966).
aeschynite-(Yt) = aeschynite-(Y), MM 35, 804 (1966).
æs cyprium = copper, Dana 6th, 20 (1892).
Aes cyprium apud Plinium appellatur cuprum = chalcocite, Clark 170 (1993).
aeskuinta = aeschynite-(Ce) or aeschynite-(Nd), de Fourestier 3 (1999).
aeskuinta = aeschynite-(Ce) or aeschynite-(Nd), de Fourestier 3 (1999).
aes rude plumbei coloris = chalcocite, Dana 6th, 55 (1892).
aetheriastite = altered meionite, Chester 4 (1896).
aetheristite = altered meionite, Egleston 35 (1892).
æthiops mineral = metacinnabar, Dana 6th, 63 (1892).
aethiops mineris = metacinnabar, Hintze I.1, 702 (1900).
aetita (Albertus) = quartz, de Fourestier 3 (1999).
aëtit (Breithaupt) = goethite ± ferrihydrite, Hintze I.2, 2015 (1910).
aeuminite = acuminite, Mandarino & Back 271 (2004).
afanasievaite = synthetic $\text{Ca}_8[\text{Si}_2\text{O}_7]_2\text{OCl}_2$, Pekov 368 (1998).
afanasyevaite = synthetic $\text{Ca}_8[\text{Si}_2\text{O}_7]_2\text{OCl}_2$, AM 82, 1038 (1997).
afanerita = clinoclase, de Fourestier 3 (1999).
afanesa = clinoclase, Novitzky 178 (1951).
afanesite = clinoclase, de Fourestier 3 (1999).
afanezit = clinoclase, László 3 (1995).
afanite = clinoclase, de Fourestier 3 (1999).
aferesa = libethenite, de Fourestier 3 (1999).
affaticatite = unknown, IMA 1976-038.
Afganit = afghanite, Chudoba EIV, 1 (1974).
Afghanistan lapis = gem lazurite ± calcite ± scapolite, Thrush 15 (1968).
Afghanistan ruby = red gem Cr-rich corundum, Thrush 15 (1968).
Afghan turquoise = dyed magnesite, O'Donoghue 821 (2006).
afmite = unknown, IMA 2005-025.
African blue = compact calcite (marble), O'Donoghue 365 (2006).
African emerald = green fluorite, Read 4 (1988).
African jade = green Cr-(OH)-rich grossular, Read 4 (1988).
African nephrite = green Cr-(OH)-rich grossular, Thrush 16 (1968).

African queen = massive quartz + hematite, de Fourestier 3 (1999).
African smaragd = green fluorite, Bukanov 168 (2006).
African tourmaline = green elbaite, Thrush 16 (1968).
africita = altered schorl, Bukanov 85 (2006).
afrikaiberill = fluorite, László 29 (1995).
afrikaijade = green Cr-(OH)-rich grossular, László 116 (1995).
afrikainefrit = grossular, László 194 (1995).
afrikaismaragd = fluorite or beryl or tourmaline, László 247 (1995).
afrikaiturmalin = elbaite, László 279 (1995).
Afrikanischer Jade = green massive grossular, Haditsch & Maus 4 (1974).
Afrika-Smaragd = fluorite or beryl or tourmaline, Haditsch & Maus 4 (1974).
afrita = aragonite pseudomorph after gypsum, Novitzky 14 (1951).
afrizit = altered schorl, László 3 (1995).
afrocalcita = tyrolite, de Fourestier 3 (1999).
afrodina = copper, de Fourestier 3 (1999).
Afrodit = aliettite, Dana 6th, 675 (1892).
afrokalkit = tyrolite, László 3 (1995).
afrosiderita = Mg-rich chamosite, Novitzky 12 (1951).
afrosziderit = Mg-rich chamosite, László 3 (1995).
afrowad = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 3 (1995).
aftalit = apthitalite, László 3 (1995).
aftalosa = apthitalite, Dana 6th, 897 (1892).
aftalasia = apthitalite, Dana 6th, 1105 (1892).
aftalasio = apthitalite, Dana 6th, 897 (1892).
Afterschörl = axinite, Hintze II, 494 (1891).
afterschorl = axinite, Aballain et al. 3 (1968).
aftitalite = apthitalite, Clark 7 (1993).
aftitalite cupro-mangesifera = Cu-Mn-rich apthitalite, MA 9, 144 (1945).
Aftonit = Zn-rich freibergite, Chester 16 (1896).
afwilita = afwillite, Novitzky 4 (1951).
Agaat = banded quartz-mogánite mixed-layer, Zirlin 20 (1981).
agadite = talc, de Fourestier 3 (1999).
agafita = vitreous turquoise, de Fourestier 3 (1999).
agaita = muscovite, de Fourestier 3 (1999).
agalite = talc pseudomorph after enstatite, AM 73, 1131 (1988).
agalmatholith = massive pyrophyllite or talc, Haüy IV, 511 (1822).
agalmatolite = massive pyrophyllite or talc, Dana 6th; 622, 691 (1892).
agalmatolithe = massive pyrophyllite or talc, Egleston 3 (1892).
agalmatolithus = massive pyrophyllite or talc, Chester 4 (1896).
Ag-analcite = Ag-exchanged zeolite $\text{AgAl}[\text{Si}_2\text{O}_6] \cdot \text{H}_2\text{O}$, Deer et al. IV, 344 (1963).
agaphite = vitreous turquoise, Dana 6th, 844 (1892).
agapite = vitreous turquoise, Chester 4 (1896).
Agardit-(Ca) = zálesiite, LAP 25(4), 39 (2000).
Agardit-Ca = zálesiite, LAP 33(10), 10 (2008).
Agardit-Ce = agardite-(Ce), LAP 9(1), 22 (1984).
Agardit-(Dy) = $\text{DyCu}_6(\text{AsO}_4)_3(\text{OH})_2 \cdot 3\text{H}_2\text{O}$, Weiss 9 (1994).
agardite = agardite-(Y), AM 72, 1042 (1987).
Agardit-La = agardite-(La), LAP 9(1), 22 (1984).
agardite(Y) = agardite-(Y), CM 37, 1044 (1999).
agardite-Y = agardite-(Y), Blackburn & Dennen 10 (1997).

Agardit-(Y) (Pauliš) = zálesiite, LAP 33(10), 36 (2008).
agaric mineral = fine-grained calcite, Dana 6th, 268 (1892).
agarico mineral = fine-grained calcite, de Fourestier 4 (1999).
Agaricus mineralis = fine-grained calcite, Haditsch & Maus 4 (1974).
agata = banded quartz-mogánite mixed-layer, Dana 6th, 1105 (1892).
agata arborizadas = fine-grained banded quartz + pyrolusite, de Fourestier 4 (1999).
ágata cera = green banded quartz-mogánite mixed-layer, Atencio 89 (2000).
agata con fortificaciones = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agata dendriticas = fine-grained quartz-mogánite random mixed-layer + pyrolusite, de Fourestier 4 (1999).
agata-diasporo = banded quartz-mogánite mixed-layer, Zirlin 72 (1981).
agata florida = quartz + pyrite, de Fourestier 4 (1999).
agata jaspeada = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
ágata musgosa = banded quartz-mogánite mixed-layer + pyrolusite, Novitzky 209 (1951).
agata onice = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agata roja = quartz, de Fourestier 4 (1999).
ágata umbu = gray banded quartz-mogánite mixed-layer, Atencio 89 (2000).
agate = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
agate cornaline = red gem quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate d'Islande = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate grossière = banded quartz-mogánite mixed-layer, Egleston 3 (1892).
agate enhydre = quartz-mogánite mixed-layer + water, de Fourestier 4 (1999).
agate héliotrope = green + yellow gem quartz, de Fourestier 4 (1999).
agate jaspée ou mousseuse = banded quartz-mogánite mixed-layer, Egleston 3 (1892).
agate-jasper = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
agate moka = banded quartz-mogánite mixed-layer + pyrolusite, Novitzky 209 (1951).
agate-mousseuse = banded quartz-mogánite mixed-layer, Aballain et al. 4 (1968).
agate oeillé = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate opal = banded quartz-mogánite mixed-layer + opal-CT, Schumann 152 (1977).
agate orientale = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
agate périgone = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
agate rubanée = banded quartz-mogánite mixed-layer, Egleston 3 (1892).
agates fere pellucida colore rubescente = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).
agate terreuse = red massive Fe-rich quartz, Egleston 283 (1892).
agate tree = romanèchite, Bukanov 240 (2006).
agate turquoise = banded quartz-mogánite mixed-layer + chalcantite, Bukanov 143 (2006).
agate verdâtre = jadeite, Egleston 3 (1892).
agate versicolore = banded quartz-mogánite mixed-layer, Egleston 281 (1892).

agate zonaire = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Agath = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
agathacopalite = resin, Hey xi (1963).
agate = quartz or calcite, de Fourestier 4 (1999).
agate circulaire = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate coralloïde = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate cornaline = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).
agate en pétrification = petrified banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate jaspée = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate mousseuse = fine-grained banded quartz + pyrolusite ± hornblende, de Fourestier 4 (1999).
agate nuagée = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate onyx = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate paysagée = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate ponctuée = spotted quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate rayonnée = quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate rubanée = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate tubuleuse = banded quartz-mogánite mixed-layer, de Fourestier 4 (1999).
agate vixpellucida nebulosa colgriseo ore mixta = quartz-mogánite mixed-layer, Egleston 282 (1892).
Agath-Jaspis = banded quartz-mogánite mixed-layer, LAP 24(9), 23 (1999).
agathocopalite = resin, MM 31, 952 (1958).
agatised wood = quartz-mogánite mixed-layer pseudomorph after wood, Webster & Jobbins 31 (1998).
agatized wood = quartz-mogánite mixed-layer pseudomorph after wood, Dana 6th, 189 (1892).
agatokopalit = resin, László 4 (1995).
Ag-Bi-heyrovskýite = Ag-Bi-rich heyrovskýite, AM 96, 289 (2011).
Ag chloro-antimoniate = chlorargyrite + stibiconite + bindheimite ± sénarmontite ± valentinite, AJM 5, 67 (1999).
Ag-clinoptilolite = Ag-exchanged clinoptilolite, ClayM 46, 205 (2011).
AGEE = synthetic dark-green gem Cr-rich beryl, MJJ 18, 36 (1996).
AGEE-smaragd = synthetic dark-green gem Cr-rich beryl, Bukanov 71 (2006).
Agerit = bitumen, Chudoba RI, 3 (1939); [EI, 1].
Ag-fahlore = freibergite, MM 66, 215 (2002).
Ag-gismondine = Ag-exchanged gismondine, EJM 10, 145 (1998).
Ag(I)-hectorite = Ag-exchanged hectorite, CCM 21, 315 (1973).
agilite = talc, Thrush 17 (1968).
Ägirin = aegirine, Doelter I, 530 (1912).
agirine = aegirine, Aballain *et al.* 4 (1968).
Ägirin-Augit series = aegirine-augite, Doelter II.1, 18 (1912).
Ägirinhedenbergit = Na-rich augite, Doelter IV.3, 1104 (1931); [II.3,429].
aglairit = blue orthoclase, László 4 (1995).

aglaite = albite + muscovite pseudomorph after spodumene, AM 73, 1131 (1988).
Aglaurit = blue orthoclase, MM 15, 415 (1910).
Aglite = coal + clay, Robertson 7 (1954).
agnesite = bismutite, MM 50, 731 (1986).
Agnolith = inesite, MA 2, 352 (1924).
agolite = massive pyrophyllite or talc, Chester 4 (1896).
AG-opal = opal-A, Bernard & Hyršl 439 (2004).
Ag-pentlandite = argentopentlandite, CM 12, 175 (1973).
agramite = iron (meteorite), Chester 4 (1896).
Ag-rhodostannite = toyohaite, MJJ 15, 223 (1991).
Agricolit = radiating eulytine, AM 28, 536 (1943).
agrikoliet = radiating eulytine, Council for Geoscience 743 (1996).
agrillite = agrellite, de Fourestier 4 (1999).
Agstein = amber, Dana 6th, 1002 (1892).
Ag-tetrahedrite = freibergite, MM 50, 717 (1986).
Agtstein = amber or lignite (low-grade coal) or obsidian (lava), Sinkankas 286 (1972).
agua = water, Dana 6th, 205 (1892).
aguamarina = green gem Fe-rich beryl, Novitzky 13 (1951).
aguamarina crisolita = dark-yellow gem beryl, de Fourestier 4 (1999).
aguamarina oriental = topaz, de Fourestier 4 (1999).
água-marinha maxixe = blue gem Cs-rich beryl, Atencio 88 (2000).
Agua Nueva agate = banded quartz-mogánite mixed-layer, MR 39, 70 (2008).
agujilla = arsenopyrite or stromeyerite, de Fourestier 4 (1999).
agujillas = arsenopyrite, Hintze I.1, 855 (1901).
agustina = apatite or dark-green gem Cr-rich beryl, de Fourestier 4 (1999).
Agustit (Trommsdorf) = apatite, Dana 6th, 762 (1892).
Agustit (?) = dark-green gem Cr-rich beryl, Doelter IV.3, 1104 (1931); [II.2,584].
agusztit = apatite, László 4 (1995).
Ag-wittite = Ag-rich wittite, AM 61, 842 (1976).
agyag = clay, László 4 (1995).
agyagvaskő = clay + siderite ± hematite, László 4 (1995).
ägyptische Blau = cuprorivaite + glass, LAP 25(11), 39 (2000).
ägyptische Natrum = trona, Hintze I.3, 2758 (1916).
ägyptisches Natrum = trona, Chudoba RI, 45 (1939).
ágyúpát = calcite, de Fourestier 4 (1999).
ahlama = violet Fe-rich quartz, de Fourestier 4 (1999).
ahldeldite = ahlfeldite, AM Index 41-50, 4 (1968).
ahmatit = epidote, László 4 (1995).
ahtarandit = grossular + kaolinite + clinocllore + dolomite, László 4 (1995).
ahtenszkit = akhtenskite, László 4 (1995).
Aidstein = amber, Chudoba RI, 3 (1939); [I,4.1383].
aidrylite = gibbsite + opal (? allophane) + theophrastite, MA 11, 177 (1950).
Aidyrylit = gibbsite + opal (? allophane) + theophrastite, Chudoba EIII, 1 (1965).
Aigirin = aegirine, Hintze II, 1128 (1894).
aigue-marine = green gem Fe-rich beryl, Dana 6th, 405 (1892).
aigue marine de Sibérie = green gem Fe-rich beryl, Egleston 4 (1892).
aigue marine de Sibérie = green gem Fe-rich beryl, Egleston 44 (1892).

aigue-marine de Sibirie = green gem Fe-rich beryl, de Fourestier 4 (1999).
aigue-marine orientale = green gem Fe-rich corundum, Lacroix 98 (1931).
aiguemarine orientale (Brisson) = topaz, de Fourestier 4 (1999).
Aigyryn = aegirine, Hintze II, 1128 (1894).
aikenite (original spelling) = aikinite, Clark 8 (1993).
aikinite (Lévy) = ferberite pseudomorph after scheelite, MM 24, 601 (1937).
Aimafibrit = synadelphite, Dana 6th, 836 (1892).
aimant = magnetite, Dana 6th, 224 (1892).
aimant de Ceylon = schorl ?, Egleston 349 (1892).
aimanthoide = chrysotile, Egleston 310 (1892).
aimantine = magnetite, Chester 5 (1896).
aimatites = hematite, Blackburn & Dennen 5 (1997).
Aimatolith (original spelling) = hematolite, Dana 6th, 802 (1892).
Aimotolite = hematolite, Thrush 18 (1968).
ainalite = Ta-Fe-rich cassiterite ± tapiolite ± tantalite, AM 27, 466 (1942).
Ainigmatit (original spelling) = aenigmatite, Chester 3 (1896).
Ainimagtit = aenigmatite, Goldschmidt IX text, 173 (1923).
Aiowait = iowaite, Chudoba EIV, 2 (1974).
Airdyrlyit = gibbsite + opal (? allophane) + theophrastite, Haditsch & Maus 4 (1974).
Airy'sche Spiralen = quartz, Hintze I.2, 1291 (1905).
aitalit = asbolane, László 4 (1995).
aithalite = asbolane, Dana 6th, 258 (1892).
Ajatit = fine-grained corundum, Chudoba EIII, 517 (1968).
Ajdirilit = gibbsite + opal (? allophane) + theophrastite, Chudoba EIII, 1 (1965).
ajkait = amber, AM 13, 72 (1928).
ajkite = amber, Dana 6th, 1008 (1892).
ajuin = haüyne, MA 4, 339 (1930).
A.K. = black kaolinite + illite ?, Robertson 7 (1954).
Akadialith = red chabazite-Ca, Goldschmidt IX text, 173 (1923).
Akadialyt = red chabazite-Ca, Hintze II, 1780 (1897).
akaganéite = akaganeite, MR 39, 134 (2008).
akagenite = akaganeite, ClayM 33, 676 (1998).
akali-augite = Na-rich augite, de Fourestier 4 (1994).
akalidavyne = afghanite, MM 20, 444 (1925).
akalydavyne = afghanite, Aballain *et al.* 5 (1968).
akâncita = brookite, Domeyko II, 100 (1897).
akanthicone = epidote, Chester 2 (1896).
Akanthikon = epidote, Hintze II, 220 (1890).
Akanthikonit = epidote, Hintze II, 220 (1890).
Akanthit (original spelling) = acanthite, Dana 6th, 58 (1892).
Akanticon = epidote, Dana 6th, 516 (1892).
akanticonite = epidote, de Fourestier 5 (1999).
akanticonne = epidote, de Fourestier 5 (1999).
akantiet = acanthite, Zirlin 20 (1981).
Akantikon = epidote, Des Cloizeau I, 252 (1862).
akantikonit = epidote, László 4 (1995).
akantit = acanthite, TMH II, 13 (1994).
akantoid = ilvaite, László 5 (1995).
akarbodavyn = C-free davyne, László 5 (1995).

Akaustobiolithe = petroleum, Doelter IV.3, 645 (1930).
Akbar Schah = diamond, Hintze I.1, 20 (1898).
akerite = pale-blue spinel, Chester 5 (1896).
akermanite = åkermanite, Back & Mandarino 84 (2008); MR 39, 133 (2008).
akermannite = åkermanite, MM 20, 355 (1925).
akinph = red-brown quartz-mogánite mixed-layer, Bukanov 136 (2006).
Akmit = aegirine, Dana 6th, 364 (1892).
Akmit-Aegirin = aegirine, Doelter IV.3, 1103 (1931); [II.2,333].
Akmitaugit series = aegirine-augite, Chudoba EII, 470 (1955); [EI,9].
Akomtit = glaucodot, Goldschmidt IX text, 173 (1923).
akondrit = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), László 5 (1995).
akontinen Markasit = glaucodot, Hintze I.1, 862 (1901).
akontiner Markasit = glaucodot, Clark 436 (1993).
Akontit = glaucodot, Dana 6th, 101 (1892).
Akraothermen = ice, Hintze I.2, 1220 (1904).
akrematit = mimetite + wulfenite, László 5 (1995).
akroit = gem colorless elbaite, László 5 (1995).
akrokordiet = akrochordite, Council for Geoscience 743 (1996).
akromait = colorless magnesiohornblende, László 5 (1995).
Akusit = cerussite, Kipfer 62 (1974).
aksinita group = axinite, Chudoba EIV, 56 (1974).
aksynit = axinite, MA 4, 339 (1930).
akszait = aksaite, László 5 (1995).
Aktaschit = aktashite, Chudoba EIV, 2 (1974).
aktashite = $Cu_6Hg_3As_4S_{12}$, AM 58, 562 (1973).
aktasit = aktashite, László 5 (1995).
Aktinolith = actinolite, Hintze II, 1186, 1193 (1894).
aktinolitischer Tschermakit = magnesiohornblende or ferrohornblende, AM 63, 1049 (1978).
akuminit = acuminite, László 5 (1995).
akvakreptit = lizardite ?, László 5 (1995).
Akva Marin = pale-green gem Fe-rich beryl, Zirlin 27 (1981).
akvamarinkrizolit = dark-yellow gem beryl, László 147 (1995).
akwamaryn = pale-green gem Fe-rich beryl, MA 4, 339 (1930).
alabanda = almandine, Bukanov 409 (2006).
alabandia = almandine, de Fourestier 5 (1999).
alabandicus = almandine, Dana 6th, 437 (1892).
alabandina súlfurea = alabandite, Hintze I.1, 546 (1900).
alabandine (original spelling, Beudant) = alabandite, Dana 6th, 65 (1892).
alabandine (?) = almandine, Chester 5 (1896).
alabandine-β = alabandite ?, Kostov & Minčeva-Stefanova 166 (1981).
alabandine ruby = almandine, Read 5 (1988).
alabandinic venisa = almandine, Bukanov 108 (2006).
alabandite (Chester) = almandine, Chester 5 (1896).
alabandite-ferrifère = Fe-rich alabandite, Aballain et al. 5 (1968).
alabandyma = almandine, de Fourestier 5 (1999).
Alabast = colorless massive gypsum, Zirlin 20 (1981).
alabaster = colorless massive gypsum, Dana 6th, 935 (1892).
alabaster agatato = gypsum, de Fourestier 5 (1999).
alabaster jade = colorless massive gypsum, Bukanov 403 (2006).
alabaster marble = dendritic calcite, Egleston 65 (1892).
alabaster onyx = fine-grained banded calcite (marble), Read 5 (1988).

alabaster oriental = fine-grained banded gem calcite, Webster & Jobbins 15 (1998).
alabaster stone = dendritic calcite, Dana 6th, 268 (1892).
alabastra agatato = gypsum, Egleston 5 (1892).
alabastra agato = gypsum, Egleston 146 (1892).
alabastrite = colorless massive gypsum, Chester 5 (1896).
alabastrites = dendritic calcite or gypsum, Dana 6th; 268, 937 (1892).
alabastro = colorless fine-grained gypsum, Zirlin 19 (1981).
alabastro calizo = fine-grained calcite, de Fourestier 5 (1999).
alabastro de Aracena = gypsum, de Fourestier 5 (1999).
alabastro de Malaga = gypsum, de Fourestier 5 (1999).
alabástrom = colorless massive gypsum, László 5 (1995).
alabástromónix = fine-grained banded calcite (marble), László 5 (1995).
alabástromüveg = glass, László 282 (1995).
alabastron = colorless fine-grained gypsum ?, Dana 6th, 937 (1892).
alabastro oriental = fine-grained calcite, de Fourestier 5 (1999).
alabastro oriental di Palombara = compact calcite (marble), de Fourestier 5 (1999).
alabastro oriental fasciato = compact calcite (marble), de Fourestier 5 (1999).
alabastro yesoso = gypsum, de Fourestier 5 (1999).
Alabastrum = compact colorless fine-grained gypsum, Dana 7th II, 482 (1951).
alabâtre = colorless massive gypsum, Egleston 146 (1892).
alabâtre antique = dendritic calcite, Egleston 65 (1892).
alabâtre calcaire = dendritic calcite, Egleston 65 (1892).
alabâtre gypseux = colorless massive gypsum, Egleston 146 (1892).
alacamite = atacamite, Chester 5 (1896).
Alacantum = chalcantite or melanterite, de Fourestier 5 (1999).
alacranite = alacránite, Strunz & Nickel 112 (2001); MR 39, 133 (2008).
alactita = allactite, de Fourestier 5 (1999).
aladzha = hydrocarbon, Thrush 23 (1968).
alagita = rhodonite + other, de Fourestier 5 (1999).
alaïte = hewettite ?, Chudoba RI, 3 (1939); [I.4,856].
Alaktit = allactite, de Fourestier 5 (1999).
alalite = pale-green diopside, AM 73, 1131 (1988).
Alamandin = almandine, Dana 6th, 437 (1892).
alamandine ruby = red gem Cr-rich spinel, Egleston 324 (1892).
alamandite = almandine, Bukanov 108 (2006).
alamashite = amber, Clark 21 (1993).
alambar = amber, de Fourestier 5 (1999).
Al-Andreattit = illite-montmorillonite mixed-layer, Chudoba EII, 658 (1959).
Alanit = allanite-(Ce), Chudoba RII, 23 (1971).
Al-annite = annite, AM 85, 450 (2000).
alanson diamond = transparent quartz, Bukanov 123 (2006).
Al-anthophyllite = Al-rich anthophyllite, Deer et al. 1B, 498 (1986).
Al-Antigorit = Al-rich antigorite, MM 39, 904 (1974).
Alargentum = allargentum, MM 29, 974 (1952).
alasanite = marcasite, MM 42, 521 (1978).
Al-asbolane = $\text{Al}_{0.67}(\text{MnO}_2)_2(\text{OH})_2$, Godovikov 99 (1997).
alascaïta = pavonite + gustavite + tetrahedrite + sphalerite, Novitzky 6 (1951).
Alaska black diamond = black hematite, Read 5 (1988).

Alaskadiamant = transparent quartz, Haditsch & Maus 4 (1974).
Alaska diamond = transparent quartz, AM 12, 385 (1927).
Alaskaijade = pectolite, de Fourestier 6 (1999).
alaskaïte = pavonite + gustavite + tetrahedrite + sphalerite, AM 58, 349 (1973).
Alaska jade = pectolite, Read 5 (1988).
Alaskit = pavonite + gustavite + tetrahedrite + sphalerite, Chudoba EII, 936 (1960).
alaszakai feketegyémánt = black hematite, László 95 (1995).
alaszkaigyémánt = transparent quartz, László 95 (1995).
alaszkaïjade = pectolite, László 116 (1995).
alaty'r' = amber, Bukanov 350 (2006).
Al-augite = Al-rich augite, EJM 3, 40 (1991).
Alaun group = alum, Dana 6th, 951 (1892).
alaun candidum capillare = kalinite or alum-(K), Dana 6th, 951 (1892).
alaun candidum neapolitanum = kalinite or alum-(K), Dana 6th, 951 (1892).
Alaunerde = kalinite or alum-(K), Doelter IV.2, 433 (1927).
Alaunerde + Kieselerde = chrysoberyl, Dana 6th, 229 (1892).
Alaunerz (weisses) = alunite, Haditsch & Maus 4 (1974).
Alaunfels (Kenngott) = haüyne, Egleston 5 (1892).
Alaunfels (?) = alunite-bearing rock, Kipfer 63 (1974).
Alaun-Grammit = alunite, Chudoba RI, 4 (1939); [I.3,4184].
Alaunhaloid = alunite, Chudoba RI, 4 (1939); [I.3,4184].
Alaun Placodes = kalinite or alum-(K), Dana 6th, 951 (1892).
Alaun Salz = kalinite, Egleston 171 (1892).
Alaunschiefer = alunite schist (rock), Tschermak 348 (1894).
Alaunspat = alunite, Bukanov 250 (2006).
Alaunspat = alunite, Doelter IV.2, 497 (1927).
Alaunspath = alunite, Clark 11 (1993).
Alaunstein = alunite, Dana 6th, 976 (1892).
alavanite = alvanite, Back & Mandarino 8 (2008).
alazanite = marcasite, AM 60, 161 (1975); MM 43, 1055 (1980).
Albalite = montmorillonite + quartz, Robertson 7 (1954).
albandine = almandine, Thrush 24 (1968).
albanite = bitumen, MM 16, 352 (1913).
Albany = kaolinite ± goethite ?, Robertson 7 (1954).
Albast = colorless massive gypsum, Zirlin 20 (1981).
albastrites = calcite, Egleston 5 (1892).
albastro agato = colorless massive gypsum, Egleston 5 (1892).
albâtre = colorless massive gypsum, Dana 6th, 933 (1892).
albâtre antique = calcite, Egleston 5 (1892).
albâtre calcaire = calcite, Egleston 5 (1892).
albâtre gypseux = gypsum, Egleston 5 (1892).
albâtre oriental = gypsum, de Fourestier 6 (1999).
Albaurach = borax, Dana 7th II, 339 (1951).
Al-beidellite = beidellite, de Fourestier 5 (1999).
Al-bentonite = Al-exchanged Na-rich montmorillonite, CCM 33, 64 (1985).
alberene = talc or saponite, Thrush 24 (1968).
Albert coal = hard bitumen, Chester 6 (1896).
albertite = hard bitumen, Horváth 259 (2003).
Albertkohle = hard bitumen, Chudoba RI, 4 (1939); [I.4,1430].
Al-beryl = beryl, AM 53, 949 (1968).
albiclase = Ca-rich albite, MM 21, 556 (1928).
Albiklas = Ca-rich albite, MM 21, 556 (1928).

albiklász = Ca-rich albite, László 6 (1995).
Albin = white apophyllite, Dana 6th, 566 (1892).
albina = white apophyllite or albite (meteorite), de Fourestier 6 (1999).
Al-biotite I = hypothetical mica $K(Mg_2Al)[(Si_2Al_2)O_{10}](OH)_2$, AM 50, 1117 (1965).
albita = colorless massive gypsum, Zirlin 19 (1981).
albite chloritifère = albite + amphibole (rock), de Fourestier 6 (1999).
albite compacte = albite, Des Cloizeau I, 309 (1862).
albite cristallisée non lamelleuse = albite, de Fourestier 6 (1999).
albite-felsite = albite, Egleston 6 (1892).
albite (high) = albite, Strunz & Nickel 695 (2001).
albite-isoperthite = albite + albite, Clark 332 (1993).
albite jade = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, Schumann 154 (1997).
albite-jadeite = jadeite, CIBJO 29 (1991).
albite lamellaire et grenue = albite, de Fourestier 6 (1999).
albite (low) = albite, Strunz & Nickel 695 (2001).
albite-moonstone = gem albite, Schumann 164 (1977).
albite-oligoclase = Ca-rich albite, Hey 322 (1962).
albite phylladifère = albite + amphibole (rock), de Fourestier 6 (1999).
albite-porphiry = albite, Egleston 6 (1892).
albite terruse = altered albite, de Fourestier 6 (1999).
Albit-Gesetz = albite twin (010), Hintze II, 1435 (1895).
albitic felsite = albite, Egleston 6 (1892).
albitic granite = orthoclase, Egleston 6 (1892).
albitjadeit = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, László 6 (1995).
Albit-Mondstein = gem albite, Chudoba EIV, 2 (1974).
Albitsäuer = silhydrite ?, AM 57, 1053 (1972).
Albond = kaolinite + quartz + illite ?, Robertson 7 (1954).
albovite = synthetic $Ca_3(SiO_4)Cl_2$, Pekov 368 (1968).
Al-braunite = synthetic $Mn(Mn,Al)_6(SiO_4)O_8$, EJM 11, 53 (1999).
albrittonite = synthetic $CoCl_2 \cdot 6H_2O$, AM 67, 158 (1982).
Al-bronzite = Al-Fe-rich enstatite, Deer et al. 2A, 662 (1978).
album cenereum rubrum = orthoclase, Egleston 241 (1892).
alcali fixe minéral = natron, Hintze I.3; 2757, 2780 (1916).
alcali mineral = natron, Egleston 6 (1892).
alcali minerale vitriolatum = mirabilite, Dana 7th II, 439 (1951).
alcali minerali vitriolatum = mirabilite, Haditsch & Maus 5 (1974).
alcali-mineral-vitriolatum = mirabilite, Kipfer 162 (1974).
alcali mineral muriatique = halite, Egleston 147 (1892).
alcali orientale impurum terrestre = trona, Hintze I.3, 2757 (1916).
alcali-vegetabile = apthitalite, Aballain et al. 6 (1968).
alcali vegetabile unito con l'acido sulfurico = apthitalite, Linck I.3, 3692 (1929).
alcali volatil muriatique = salammoniac, Egleston 297 (1892).
alcali volatil vitriolé = mascagnite, Linck I.3, 3611 (1929).
Al-Ca-montmorillonite = Ca-rich montmorillonite, CCM 26, 327 (1978).
Alcamor = silver, de Fourestier 6 (1999).
alcaparossa amarilla = botryogen, Dana 6th, 973 (1892).
alcaparossa verde = melanterite, Dana 6th, 941 (1892).
alcaparossa verde = melanterite, de Fourestier 6 (1999).
alcaparossa = melanterite, de Fourestier 6 (1999).
Al-celadonite = aluminoceladonite, Deer et al. III, 217 (1962).

Al-chabazite = synthetic $\text{Na}_{39.8}[(\text{Al}_{70.4}\text{Si}_{41.2})\text{O}_{207.9}]$, PDF 47-356.
Al-chamosite = chamosite, MM 27, 266 (1946).
Al-chlorite = donbassite, AM 50, 476 (1965).
Al-chromite = Al-rich chromite, MM 59, 449 (1995).
Al-clinopyroxene = Al-rich diopside, Deer et al. 2A, 61 (1978).
Al-clinozoisite = clinozoisite, EJM 8, 661 (1996).
alcofol = antimony, de Fourestier 6 (1999).
alcohol = stibnite, AM 22, 682 (1937).
alcohol de alfareros = galena, de Fourestier 6 (1999).
alcohol de hoja = galena, de Fourestier 6 (1999).
alcone = copper, de Fourestier 6 (1999).
alcrebite = sulphur- α , de Fourestier 6 (1999).
alcribite = sulphur- α , de Fourestier 6 (1999).
Al-Cr-pargasite = Cr-rich pargasite, AM 85, 689 (2000).
alcur = sulphur- α , de Fourestier 6 (1999).
aldanite = U-Pb-rich thorianite, AM 40, 369 (1955).
Al-diopside = Al-rich diopside, Deer et al. 1A, 111 (1982).
Al-dravite = dravite, EJM 11, 244 (1999).
Aldshanit = Cl-Mg-rich pentahydroborite, Chudoba EIV, 2 (1974).
aldzhanite = Cl-Mg-rich pentahydroborite, MM 43, 1055 (1980); LAP 26(12), 40 (2001).
aldzsanit = Cl-Mg-rich pentahydroborite, László 6 (1995).
aleacion de paladio i oro = Au-rich palladium, Domeyko II, 446 (1897).
aleación de plata con bismuto = Bi-rich silver, Dana 7th I, 167 (1944).
aleacion oro i rodio = Rh-rich gold, Domeyko II, 440 (1897).
aleacion plation i hierro = isoferroplatinum or tetraferroplatinum, Domeyko II, 446 (1897).
Alecon diamond = transparent quartz, de Fourestier 6 (1999).
aleganita = alleghanyite, de Fourestier 6 (1999).
alejandrita = green gem Cr-rich chrysoberyl, de Fourestier 6 (1999).
aleksandriet = green gem Cr-rich chrysoberyl, Council for Geoscience 743 (1996).
Alekseevit = amber, de Fourestier 6 (1999).
alekszejevit = amber, László 6 (1995).
alekszit = aleksite, László 6 (1995).
alemonita = stibarsen, Domeyko II, 269 (1897).
alemontita = stibarsen, Zirlin 19 (1981).
Alençon diamond = transparent quartz, AM 12, 385 (1927).
alençonigyémánt = transparent quartz, László 95 (1995).
Al-enstatite = Al-rich enstatite, Deer et al. 1A, 111 (1982).
alentinite = valentinite, Strunz & Nickel 865 (2001).
Al-epidote = piemontite, Deer et al. 1B, 62 (1986).
alepo stone = banded quartz-mogánite mixed-layer, Pearl 98 (1964).
aleppóiachát = banded quartz-mogánite mixed-layer, László 1 (1995).
aleppó kő = banded quartz-mogánite mixed-layer, László 138 (1995).
aleppo stone = banded quartz-mogánite mixed-layer, Bates & Jackson 14 (1987).
alessandrite = green gem Cr-rich chrysoberyl, Zirlin 20 (1981).
alexanderite = corundum or spinel, Thrush 24 (1968).
Alexandria = synthetic chrysoberyl, Bukanov 56 (2006).
alexandrine = corundum or spinel, Read 5 (1988).
alexandrine sapphire = violet V-rich corundum, Bates & Jackson 14 (1987).
Alexandrit = green gem Cr-rich chrysoberyl, AM 52, 867 (1967).
Alexandrite (?) = green or red spinel, O'Donoghue 498 (2006).

alexandrite garnet = pyrope, Webster & Anderson 948 (1983).
alexandrite-sapphire = violet V-rich corundum, EJM 3, 971 (1991).
alexandrite tourmaline = polychromatic elbaite, Bukanov 85 (2006).
alexandritgránát = pyrope, László 92 (1995).
alexandrium = Nd-rich glass, AG 21, 482 (2003).
alexandrolite = Cr-rich halloysite-7Å, AM 1, 64 (1917).
Alexejeffit = resin, Doelter IV.3, 833 (1931).
Alexejewit = resin, Doelter IV.3, 833 (1931).
alexeyevite = resin, Hey 322 (1962).
Alexite (?) = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
Alexite (?) = vermiculite, Robertson 36 (1954).
alexjejevite = resin, MM 11, 236 (1897).
Alexjejewit = resin, MM 11, 323 (1897).
Alexjewewit = resin, Kipfer 14 (1974).
alfa-...: for such entries, see ... - α (alpha), Hey 322 (1962).
Al-Fe-beidellite = Fe-rich beidellite, CCM 35, 189 (1987).
(Al,Fe³⁺)-clinozoisite = Fe-rich clinozoisite, EJM 8, 661 (1996).
Al-Fe(III)-epidote = piemontite + epidote, AM 59, 1249 (1974).
Al-Fe-montmorillonite = Fe-Al-exchanged montmorillonite, ClayM 32, 55 (1997).
Alfénide = Ag-rich nickeline, Tschermak 343 (1894).
Al-ferrihydrite = Al-rich ferrihydrite, CCM 25, 373 (1977).
Al-ferroanthophyllite = Al-rich ferro-anthophyllite, Deer et al. 1A, 883 (1982).
Al-Fe-Ti-diopside = Al-Fe-Ti-rich diopside, EJM 2, 670 (1990).
Al-Fe-Ti-Na-diopside = Al-Fe-Ti-Na-rich diopside, EJM 2, 670 (1990).
Al-F-titanite = Al-F-rich titanite, MM 67, 772 (2003).
algodonite = algodonite, Chester 6 (1896).
algamatolite = massive pyrophyllite or talc, Chester 6 (1896).
algarite = bitumen, Clark 12 (1993).
Al-garnet = grossular or spessartine, AM 80, 475 (1995).
Algensinter = opal-CT, Doelter II.1, 246 (1913).
Algerian black onyx = black-gray banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
Algerian onyx = fine-grained banded gem calcite, Bates & Jackson 14 (1987).
algerite = mica pseudomorph after scapolite, Dana 6th, 473 (1892).
algez = gypsum, de Fourestier 6 (1999).
algíriónix = fine-grained banded gem calcite, László 203 (1995).
Al-glaucosite = muscovite, AM 56, 1385 (1971).
Al-goethite = Al-rich goethite, ClayM 30, 55 (1995).
Al-grandite = grossular, Deer et al. 1B, 62 (1986).
Al-greenalite = Al-rich greenalite, CM 20, 190 (1982).
Al-hastingsite = Si-poor hastingsite, CM 16, 38 (1978).
Al-hausmannite = Al-rich hausmannite, EJM 11, 51 (1999).
Al-hematite = Al-rich hematite, CCM 32, 475 (1984).
Al-hornblende = magnesiohornblende, Deer et al. 2A, 631 (1978).
alhuyarzite = allophane, Aballain et al. 6 (1968).
Al-hydromica = illite, MA 11, 172 (1950).
Al-hypersthene = Al-Fe-rich enstatite, Deer et al. 2A, 133 (1978).
alietite = aliettite, Dana 8th, 1783 (1997).
Al-illhydromica = illite, Hey 146 (1962).
Al-illidromica = illite, Hey 146 (1962).
Al-illite = illite, MA 11, 172 (1950).

Al-illite-hydromica = illite-montmorillonite mixed-layer, Clark 12 (1993).
Al-illiti = illite-montmorillonite mixed-layer, Clark 12 (1993).
alingita = amber, de Fourestier 7 (1999).
alinite = hatrurite, MM 46, 515 (1982).
Alipit = pimelite or willemseite, Dana 6th, 678 (1892).
alipuri kő = red gem Cr-rich corundum, László 138 (1995).
alipur stone = red gem Cr-rich corundum, Bukanov 48 (2006).
alisonite = galena + chalcocite, Chester 6 (1892).
alite (Italian) = halite, Dana 6th, 154 (1892).
Alith (Törnebohm) = hatrurite, AM 63, 425 (1978).
alisanite = marcasite, Strunz & Nickel 738 (2001).
alizite = pimelite, Dana 6th, 1105 (1892).
aljez = gypsum, de Fourestier 7 (1999).
aljør = gypsum, de Fourestier 7 (1999).
alkadidis = copiapite, de Fourestier 7 (1999).
alkáliamfibol group = sodic-amphibole, László 6 (1995).
alkali amphibole group = sodic-amphibole, MM 61, 296 (1997).
alkali-apatite = CO₂-rich fluorapatite, AM 23, 10 (1938).
alkali-augite series = aegirine-augite, AM 73, 1131 (1988).
alkali bentonite = Na-rich montmorillonite, Thrush 26 (1968).
alkaliberill = Na-Cs-rich beryl, László 6 (1995).
alkali-beryl = Na-Cs-rich beryl, MM 22, 614 (1931).
alkalic feldspar supergroup = albite + microcline + orthoclase + sanidine, de Fourestier 7 (1999).
Alkali-Chlor-Apatit = synthetic Na_xCa_{5-x}(PO₄)₃Cl_{1-x}, MM 33, 1126 (1964).
alkali-clinoptilolite = clinoptilolite-Na + clinoptilolite-K, JG 30, 393 (2007).
alkálicsillám = mica, László 6 (1995).
alkalidavyne = afghanite, English 4 (1939).
alkali feldspar supergroup = albite + microcline + orthoclase + sanidine, Fleischer 2 (1971).
Alkali-feldspat supergroup = albite + microcline + orthoclase + sanidine, Doelter IV.3, 1104 (1931).
Alkali-feldspath supergroup = albite + microcline + orthoclase + sanidine, Egleston 6 (1892).
alkali-femaghastingsite = Na-K-Mg-rich hastingsite, AM 63, 1049 (1978).
alkali-ferrohastingsite = Na-K-rich hastingsite, AM 63, 1049 (1978).
alkali fixé minéral = natron or trona ?, de Fourestier 7 (1999).
alkáliföldpát supergroup = albite + microcline + orthoclase + sanidine, László 6 (1995).
alkali-free dravite = synthetic tourmaline (Mg₂Al)Al₆(BO₃)₃[Si₆O₁₈](OH)₄, EJM 13, 521 (2001).
alkali-free tourmaline = synthetic (Mg₂Al)Al₆(BO₃)₃[Si₆O₁₈](OH)₄, EJM 13, 521 (2001).
alkali frldspar = microcline, O'Donoghue 251 (2006).
alkali-garnet group = sodalite, MM 13, 363 (1903).
Alkali-Glimmer family = mica, Hintze II, 592 (1891).
Alkaligranate group = sodalite, MM 13, 363 (1903).
alkalihaltiger Strahlstein = actinolite, Strunz 502 (1970).
alkali-hastingsite = Na-K-rich hastingsite or magnesiohastingsite, AM 63, 1049 (1978).
alkáliklórapatit = synthetic Na_xCa_{5-x}(PO₄)₃Cl_{1-x}, László 6 (1995).
alkali minéral = natron, Egleston 227 (1892).

alkali minérale aéré = natron, Egleston 227 (1892).
alkali minérale muriatique = halite, Egleston 6 (1892).
alkali minérale nativum = natron, de Fourestier 7 (1999).
Alkalimontmorillonit varieties = Na-rich montmorillonite + K-rich montmorillonite, MM 26, 334 (1943).
alkaline montmorillonite = montmorillonite, MJJ 11, 356 (1983).
alkaline oxyapatite = Na-rich hydroxylapatite, MM 30, 727 (1955).
alkali orientale impurum terrestre = trona or thermonatrite, Dana 7th II; 138, 224 (1951).
alkalioxiapatit = Na-rich hydroxylapatite, László 7 (1995).
alkali-oxyapatite = Na-rich hydroxylapatite, MM 30, 727 (1955).
alkálipiromorphit = synthetic apatite $Pb_4D(XO_4)_3$, László 7 (1995).
Alkali-Pyromorphit = synthetic apatite $Pb_4D(XO_4)_3$, MM 33, 1126 (1964).
alkali pyroxene = aegirine, Thrush 26 (1968).
alkali radial stone = actinolite, Bukanov 252 (2006).
alkali-rich crystalline ekanite = turkestanite, de Fourestier 7 (1999).
alkalische Quellen = Na-K-rich water, Hintze I.2, 1220 (1904).
alkalisches Silber = chlorargyrite + calcite ?, de Fourestier 7 (1999).
alkalisches Silbererz = chlorargyrite, Hintze I.2, 2290 (1912).
alkaliskt = thermonatrite, Egleston 6 (1892).
alkaliskt salt = thermonatrite, Egleston 344 (1892).
Alkali-Spinel = Na-K-rich spinel, AM 12, 232 (1927).
Alkalispinell = Na-K-rich spinel, Chudoba EII, 449 (1955); [EI,13].
alkaliturmaline = elbaite, de Fourestier 7 (1999).
alkáliturmalin = elbaite, László 7 (1995).
alkali végétal nitré = niter, Egleston 232 (1892).
alkali volatil muriatique = salammoniac, Egleston 6 (1892).
alkali volatil vitriolé = mascagnite, Dana 7th II, 398 (1951).
alkanasul = natroalunite-1c, AM 17, 495 (1932).
Al-kaolinite = kaolinite, de Fourestier 5 (1999).
Alkofol = goethite, de Fourestier 7 (1999).
Al-kohl = stibnite, Dana 7th I, 270 (1944).
Alkynit = ancylite, Chudoba EII, 674 (1960).
Allagit = rhodonite ± rhodochrosite, Dana 6th, 380 (1892).
Allaktit (original spelling) = allactite, Dana 6th, 800 (1892).
Allan = kaolinite-1Md, Haditsch & Maus 5 (1974).
allanate = allanite, Dana 8th, 1783 (1997).
allanite subgroup = allanite-(Ce) or allanite-(La) or alanite-(Nd) or allanite-(Y), AM 51, 153 (1966).
allanite-(?) subgroup = allanite, de Fourestier x (1999).
allanite-Ce = allanite-(Ce), CM 48, 396 (2010).
allargentium = allargentum, Back & Mandarino 61 (2008).
Allcharit = goethite, AM 54, 1498 (1969).
Allemonit = stibarsen, Haditsch & Maus 5 (1974).
Allemontit = stibarsen, AM 59, 1331 (1974).
allemontite I = antimony + stibarsen, AM 26, 456 (1941).
allemontite II = stibarsen, AM 26, 456 (1941).
allemontite III = arsenic + stibarsen, AM 26, 456 (1941).
allenita = pentahydrate, AM 36, 641 (1951).
allenpringite = allanpringite, Back & Mandarino 153, 251 (2008).
Al-lepidolite = Li-rich muscovite, MM 63, 934 (1999).
allepo stone = fine-grained banded quartz, AM 12, 393 (1927).
Al-leucophosphate = tinsleyite, de Fourestier 5 (1999).
allevardite = rectorite, AM 49, 446 (1964); 50, 1141 (1965).

Allexite = green gem Cr-rich chrysoberyl, O'donoghue 521 (2006).
alley stone = aluminite, Chester 7 (1896).
alliage d'or et rhodium = Rh-rich gold, de Fourestier 7 (1999).
alliance stones = massive quartz ± red hematite ± brown goethite, Bukanov 290 (2006).
allietite = aliettite, Dana 8th, 1518 (1997).
allignite = amber, Thrush 27 (1968).
allingite = amber, MM 12, 378 (1900).
Allit = bauxite + laterite (rock), MM 21, 556 (1928).
Al-lizardite = Al-rich lizardite, MM 39, 904 (1974).
Allnatt = large diamond, GG 39, 138 (2003).
allnite = allanite-(Ce), de Fourestier 7 (1999).
Allochalkoselit = allochalcoseelite, LAP 30(12), 47 (2005).
allochite = epidote, Chester 7 (1892).
allochroïte = Mn-rich andradite, Dana 6th, 443 (1892).
alloclase = alloclasite, Dana 7th I, 322 (1944).
allocroita = Mn-rich andradite, de Fourestier 8 (1999).
alloedelfit = synadelphite, László 7 (1995).
Alloedelphit = synadelphite, AM 22, 526 (1937).
allofaan = allophane, Zirlin 20 (1981).
allofane = allophane, Zirlin 20 (1981).
allofánevansit = P-rich allophane ± evansite, László 7 (1995).
Allofanitt = allophane, Zirlin 19 (1981).
allofánkrizokolla = allophane + chrysocolla, László 7 (1995).
allofanoid superfamily = allophane + halloysite + smectite, Strunz & Nickel 738 (2001).
allofanoidok superfamily = allophane + halloysite + smectite, László 7 (1995).
allofánopál = halloysite-10Å + variscite, László 7 (1995).
allofit = clinocllore, László 7 (1995).
allofita = serpentine, de Fourestier 8 (1999).
allofitin = lithiophorite, László 7 (1995).
Allogonit = herderite, Dana 6th, 760 (1892).
allokrite = halloysite-7Å ?, MM 31, 952 (1958).
Alloklas (original spelling) = alloclasite, Dana 6th, 102 (1892).
alloklasz(it) = alloclasite, László 7 (1995).
allokroit = Mn-rich andradite, László 7 (1995).
allomite = blue sodalite, MM 15, 416 (1910).
allomorfit = baryte pseudomorph after anhydrite, László 7 (1995).
Allomorphit = baryte pseudomorph after anhydrite, Dana 6th, 902 (1892).
allopalladio = stibiopalladinite, de Fourestier 8 (1999).
Allopalladium = stibiopalladinite, Hintze I.1, 133 (1898).
allopalladinite = stibiopalladinite, Bernard & Hyršl 25 (2004).
allopalladio = stibiopalladinite, de Fourestier 8 (1999).
allopalladium = stibiopalladinite, AM 63, 796 (1978).
Allophan-Chrysokoll = allophane + chrysocolla, Strunz 502 (1970).
Allophan-Chrysokolla = allophane + chrysocolla, Chudoba EII, 7 (1954).
allophane-chrysocolla = allophane + chrysocolla, MM 29, 975 (1952).
allophane-evansite = P-rich allophane ± evansite, MM 29, 975 (1952).
allophane opal = halloysite-10Å + variscite, Egleston 7 (1892).
Allophan-Evansit = P-rich allophane ± evansite, Chudoba EII, 7 (1954).
allophanite = allophane, Chester 7 (1896).
allophanoïde superfamily = allophane + halloysite + smectite, MM 16, 353 (1913).

allophanoids superfamily = allophane + halloysite + smectite, MM 16, 353 (1913).

allophantone = smectite ?, Haditsch & Maus 66 (1974).

Allophit = clinocllore, Dana 5th II, 2 (1882).

Allophytin = lithiophorite, Dana 7th I, 567 (1944).

allotrichine = halotrichite, Strunz & Nickel 738 (2001).

allotriomorphic nepheline = analcime or chabazite-Na or natrolite ?, de Fourestier 8 (1999).

alloy of arsenic and antimony = stibarsen, Kipfer 162 (1974).

alloy of iridium and osmium = Ir-rich osmium, Dana 7th I, 111 (1944).

alloy Y = iron + gallium, de Fourestier 8 (1999).

allquifoux = galena, Clark 16 (1993).

alluadite = alluadite, de Fourestier 8 (1999).

Alluaudit (Bernhardi) = dufrénite, Chester 7 (1896).

alluadite-Ca \square = Ca \square MnFe₂(PO₄)₃, MM 43, 230 (1979).

alluadite-Na \square = alluadite, MM 43, 230 (1979).

alluadite-NaNa = NaNaMnFe₂(PO₄)₃, MM 43, 230 (1979).

Al-ludwigite = hypothetical Mg₂Al(BO₃)O₂, EJM 16, 160 (2004).

allume group = alum, Dana 6th, 951 (1892).

alluvial tin = cassiterite, de Fourestier 5 (1994).

Alm = calcite, Linck I.3, 2896 (1926).

almadenite = cinnabar \pm idrialite \pm clay, GT 18(5), 195 (2002).

almagrerite = zinkosite, Dana 6th, 912 (1892).

almandina = almandine, Zirlin 19 (1981).

almandine garnet = almandine, Egleston 133 (1892).

almandine-pyrope = Mg-rich almandine, AM 56, 841 (1971).

almandine ruby = red gem Cr-rich spinel, Egleston 7 (1892).

almandine sapphire = blue gem Fe-Ti-rich corundum, Bukanov 48 (2006).

almandine spar = eudialyte, Egleston 119 (1892).

almandine-spessartine = Mn-rich almandine, Deer *et al.* 1A, 542 (1982).

almandine-spinel = violet gem spinel, Dana 7th I, 692 (1944).

almandine-spinelle = violet gem spinel, de Fourestier 8 (1999).

almandino = almandine, CISGEM (1994).

almandin-pyrope = Mg-rich almandine, Lacroix 98 (1931).

Almandinrubin = red gem Cr-rich spinel, Haditsch & Maus 5 (1974).

Almandinsapphir = blue gem Fe-Ti-rich corundum, Haditsch & Maus 5 (1974).

Almandinspat = eudialyte, László 7 (1995).

almandin-spessartite = Mn-rich almandine, Lacroix 98 (1931).

Almandinspinell = violet gem spinel, Linck I.4, 7 (1921).

almandinzafír = blue gem Fe-Ti-rich corundum, László 8 (1995).

almandite = almandine, Chester 8 (1896).

Alma Queen = rhodochrosite, MR Supplement 38, 7 (2007).

Almaschit = amber, Chudoba EII, 479 (1955); [EI,17].

almascit = amber, de Fourestier 8 (1999).

almashite I = green amber, MM 22, 614 (1931).

almashite II = black amber, MM 22, 614 (1931).

almasit = amber, László 8 (1995).

almáz = diamond, László 8 (1995).

almbosite (discredited) = Fe²⁺₅Fe³⁺₄[V⁵⁺₄Si₃O₂₇], AM 66, 878 (1981); 72, 1037 (1987).

almendine = almandine, de Fourestier 5 (1994).

almeraíta = halite + carnallite, CM 44, 1558 (2006).

almeriita = natroalunite-1c, MM 33, 353 (1963); AM 50, 1141 (1965).

Almerinit = halite + carnallite ?, Clark 15 (1993).

almerite = natroalunite-1c, de Fourestier 5 (1994).
Al-Mg sapphirine = Al-rich sapphirine, AM 84, 1037 (1999).
Al-Mg serpentine = Al-rich lizardite, ClayM 45, 138 (2010).
Al-mica = muscovite, AM 63, 784 (1978).
almond stone = almandine, Bates & Jackson 18 (1987).
Al-montmorillonite = beidellite, AM 39, 853 (1954).
Al³⁺-montmorillonite = Al-exchanged montmorillonite, CCM 28, 107 (1980).
Al-mordenite = mordenite, MJJ 15, 331 (1991).
Al-Nontronit = Al-rich nontronite, Chudoba EII, 654 (1959).
aloclasa = alloclasite, Novitzky 7 (1951).
alocroíta = Mn-rich andradite, Novitzky 7 (1951).
alodelfita = synadelphite, Novitzky 7 (1951).
alofanita = allophane, Dana 6th, 1105 (1892).
alofano = allophane, Zirlin 21 (1981).
alofanoid superfamily = allophane + halloysite + smectite, MM 16, 353 (1913).
alofita = clinochlore, de Fourestier 8 (1999).
alogenita = herderite, de Fourestier 8 (1999).
Al-OH-fluorhectorite = synthetic smectite $K_{0.6}(Mg,Li)_3[Si_4O_{10}]F_2$, AM 52, 1164 (1967).
Al-OH-hectorite = hectorite, AM 52, 1164 (1967).
Al-OH-montmorillonite = montmorillonite, AM 52, 1163 (1967).
Al-OH-vermiculite = vermiculite, AM 52, 1164 (1967).
aloisiite = non-crystalline Na-Ca-Fe-Mg-Si-O-H, MM 15, 415 (1910).
aloíte = hewettite ?, Dana 7th I, 603 (1944).
Al₂O₃-α = corundum, ClayM 45, 503 (2010).
Al₂O₃-KI = akdalaite, Clark 706 (1993).
aloklasa = alloclase, de Fourestier 8 (1999).
Alomite = blue sodalite, MM 15, 416 (1910).
alomorfita = baryte, de Fourestier 8 (1999).
alopaladio = stibiopalladinite, Novitzky 7 (1951).
alopalladium = stibiopalladinite, Clark 629 (1993).
Al-orthopyroxene = Al-rich enstatite, Deer et al. 1B, 498 (1986).
alotrichine = halotrichite, Egleston 148 (1892).
alouchtite = tosudite + dickite, MM 31, 952 (1958).
alourgite = Mg-Fe-Mn-rich muscovite, Egleston 46 (1892).
alovotantalite = wodginitite ?, AM 50, 1442 (1970).
Aloxite = corundum, MM 17, 344 (1916).
Aloysiit = colloidal minerals, Kipfer 62 (1974).
Alpacca = Ag-rich nickeline, Tschermak 344 (1894).
Al-pargasite = pargasite, AM 65, 1134 (1980).
Al-partridgeite = Al-rich bixbyite, EJM 11, 49 (1999).
alpha-...: for such entries, see ...- alpha or -α, AM 72, 1035 (1987).
alphabetic stone = sanidine or Ca-rich albite + quartz, Bukanov 277 (2006).
Alphaharz = C₄₂H₅₈O₅, Doelter IV.3, 952 (1931).
Al-phase D = synthetic Mg_{0.2}Fe_{0.15}Al_{1.8}H_{1.8}SiO₆, AM 95, 1113 (2010).
Al-phlogopite = phlogopite, MM 38, 714 (1972).
Alphonit = apjohnite, Papp 17 (2004).
Al-phosphorocristobalite = synthetic AlPO₄, MM 30, 744 (1955).
Al-phosphorotridymite = synthetic AlPO₄, MM 30, 744 (1955).
alpigymánt = pyrite, László 95 (1995).
alpine diamond = pyrite, Read 6 (1988).
alpiner Fluorit = pink fluorite, Kipfer 189 (1974).

alpine rose = hematite, Bukanov 170 (2006).
 alpine stone = banded serpentine + calcite ± dolomite (marble), Bukanov 262 (2006).
 Al-pumpellyite = pumpellyite-(Al), Deer *et al.* 1B, 215 (1986).
 Al-pyrophyllite = pyrophyllite, ClayM 42, 129 (2007).
 Al-pyroxene = augite, AM 52, 31 (1967).
 alquifaux = galena, Egleston 132 (1892).
 alquifou = galena, Thrush 30 (1968).
 alquifoux = galena, Dana 6th, 50 (1892).
 alquifux = galena, de Fourestier 9 (1999).
 Al-Römerit = Al-rich römerite, Chudoba EII, 581 (1958).
 Al-saponite = saponite, MM 36, 1147 (1968).
 Al-serpentine (Jahanbagloo & Zoltai) = amesite-9T, CM 13, 228 (1975).
 Al-serpentine (Yoder) = lizardite, MM 30, 727 (1955).
 Alshedit = Y-rich titanite, Dana 6th, 712 (1892).
 Alsico = clay, Robertson 7 (1954).
 Alsil = acid-treated montmorillonite, Robertson 7 (1954).
 Al-silicate = kaolinite or pyrophyllite, Deer *et al.* 1A, 891 (1982).
 Al-smectite = beidellite, ClayM 31, 33 (1996).
 Al-spinel = spinel, MM 48, 167 (1984).
 Al-strengite = Al-rich strengite ?, Kostov & Breskovaska 189 (1989).
 Al-strunzite = $\text{MnAl}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 6\text{H}_2\text{O}$? MM 72, 1129 (2008).
 Al-sugulite = sugilite-(Al), CM 40, 706 (2002).
 Al-sury = goethite, de Fourestier 5 (1999).
 Al-talc = synthetic $(\text{Mg}_2\text{Al})[(\text{Si}_3\text{Al})\text{O}_{10}](\text{OH})_2$, AM 88, 185 (2003).
 Altamud = Ca-rich montmorillonite + quartz, Robertson 8 (1954).
 Atlas = clay, Hintze I.1, 697 (1900).
 altered microlite = parabariomicrolite, Atencio 31 (2000).
 altered product of vlasovite = gittinsite, de Fourestier 9 (1999).
 alteres par une vapeur acide qui ayante dissout le fer a laisee les granats dans un etat de blancheur = leucite, Egleston 188 (1892).
 älteres Steinsalz = banded anhydrite + halite, Kipfer 62 (1974).
 altere Steinsalz = veatchite-p, de Fourestier 9 (1999).
 alterite = epidote + zoisite + hornblende + garnet, AM 42, 110 (1957).
 Altib = albite, Kipfer 78 (1974).
 Al-Ti diopside = Al-Ti-rich diopside, de Fourestier 5 (1999).
 Al-titanomagnetite = Al-Ti-rich magnetite, AM 69, 30 (1984).
 Altmakit = leadamalgam, AM 64, 652 (1979); MM 43, 1055 (1980).
 Al-tosudite = tosudite (di-di-dioctahedral), Dana 8th, 1510 (1997).
 Al-tourmaline = synthetic $\text{Al}_3\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}]\text{O}_2(\text{OH})_2$, EJM 13, 522 (2001).
 Al-tremolite = Al-rich tremolite, EJM 15, 900 (2003).
 altufit = althupite, László 8 (1995).
 aluaudita = alluaudite, de Fourestier 9 (1999).
 alugenite = alunogen, Thrush 30 (1968).
 aluin = alum, Council for Geoscience 743 (1996).
 alum group = $\text{DG}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ or kalinite, PDF Alphabetical Index (1999).
 Alumag = synthetic gem spinel $(\text{Mg},\text{Al})\text{Al}_2\text{O}_4$, MM 39, 910 (1974).
 alumbre group = alum, Dana 6th, 953 (1892).
 alumbre amónica = tschermigite, Novitzky 10 (1951).
 alumbre de cobre = beaverite-(Cu) or Cu-rich halotrichite, de Fourestier 9 (1999).
 alumbre de hierro = halotrichite, de Fourestier 9 (1999).
 alumbre de manganeso = apjohnite, de Fourestier 9 (1999).
 alumbre de pluma = halotrichite, Novitzky 117 (1951).

alumbre de Roma = alunite, de Fourestier 9 (1999).
alumbre ferroso = acicular halotrichite, Novitzky 117 (1951).
alumbre magnesico = pickeringite, de Fourestier 9 (1999).
alumbre manganesifero = apjohnite, de Fourestier 9 (1999).
alumbre nativo = tamarugite, Dana 6th, 952 (1892).
alumbre potásico = kalinite, Novitzky 176 (1951).
alumbre sodico = alum-(Na) or mendozite, Novitzky 308 (1951).
alumbritholite = Al-rich britholite-(Ce), Clark 562 (1993).
Alumchromit = Al-rich chromite, MM 24, 601 (1937).
alum-clay = halloysite-7Å, MM 12, 378 (1900).
alum-de-Rome = alunite, Dana 7th II, 556 (1951).
alum-earth = unknown, MM 1, 84 (1877).
alumen group = alum, Dana 6th, 951 (1892).
alumen de Tolpa = alunite, Egleston 8 (1892).
alumen de Tolpa, quod primum fossum est in Italia = alunite, Dana 6th, 974 (1892).
alumen de Tolpha = alunite, Dana 7th II, 556 (1951).
alumen-fossile = kalinite or alum-(K), Dana 6th, 951 (1892).
Alumen kalinum = alum-(K), Doelter IV.2, 433 (1927).
alumen lapideum pellucidum solidissimum = diamond, Haditsch & Maus 6 (1974).
Alumen nativum = alum-(K), Doelter IV.2, 433 (1927).
alumen plumosam = fibrous amphibole or chrysotile, MR 1, 8 (1970).
alume-stone = alunite, Aballain et al. 9, (1968).
alum feather = acicular halotrichite, Thrush 30 (1968).
alum haloid = alunite, Egleston 8 (1892).
alumian = natroalunite-1c, MM 31, 884 (1958).
alumianite = natroalunite-1c, AM 8, 51 (1923).
alumina = corundum, Egleston 94 (1892).
alumina- α = corundum, Clark 157 (1993).
alumina- β = synthetic $\text{NaAl}_{5.9}\text{O}_{9.4}$, PDF 31-1262.
alumina carbonate = scarbroite, Egleston 157 (1892).
alumina- χ = Al_2O_3 , ClayM 30, 39 (1995).
alumina- η = Al_2O_3 , MA 48, 2427 (1997).
alumina fluuate = fluellite, Egleston 8 (1892).
alumina fluosilicate = topaz, Egleston 8 (1892).
alumina garnet subgroup = almandine + grossular + pyrope + spessartine, de Fourestier 9 (1999).
alumina hidratada = gibbsite \pm böhmite \pm diaspore, de Fourestier 9 (1999).
alumina hydrate = diaspore, Egleston 8 (1892).
alumina hydro-sulphate = aluminite, Egleston 8 (1892).
alumina mellate = mellite, Egleston 208 (1892).
alumina nativa = aluminite, de Fourestier 9 (1999).
alumina native = corundum, Egleston 8 (1892).
alumina phosphate = wavellite, Egleston 8 (1892).
alumina + silica = chrysoberyl, Atencio 25 (2000).
alumina sulphate = natroalunite-1c or alunogen or aluminite or felsőbányaite, Egleston 8 (1892).
Aluminatchromit = Al-Fe-rich magnesiochromite, MM 38, 988 (1972).
aluminate = synthetic $\text{Ca}_3\text{Al}_2\text{O}_6$, PDF Alphabetical Index 897 (1993).
aluminate de plomb avec eau de combinaison = plumbogummite, Dana 6th, 855 (1892).
aluminate of glucina = chrysoberyl, Dana 6th, 229 (1892).

aluminate of lead, native hydrous = plumbogummite, Chudoba RI, 4 (1939); [I.4,1155].
aluminate siliceous = allophane, MM 1, 84 (1877).
Aluminatkromit = Al-Mg-rich chromite, de Fourestier 9 (1999).
aluminato de hierro = Mn-Fe-rich gahnite, Domeyko II, 171 (1897).
aluminato de zinc i hierro = gahnite, Domeyko II, 284 (1897).
Aluminatspinelle subgroup = GAl_2O_4 spinel, Strunz 502 (1970).
alumin-deerite = synthetic $\text{Fe}_6\text{Al}_3[\text{Si}_6\text{O}_{20}](\text{OH})_5$, Strunz & Nickel 739 (2001).
alumine- α = corundum, Caillère & Hénin 295 (1963).
alumine de beaux = gibbsite \pm böhmite \pm diaspore, de Fourestier 9 (1999).
alumine fluaté = cryolite, de Fourestier 9 (1999).
alumine fluatée alcaline = cryolite, Dana 6th, 166 (1892).
alumine fluatée alkaline = cryolite, Haüy II, 157 (1822).
alumine fluatée siliceuse = topaz, Haüy II, 131 (1822).
alumine hydratée = diaspore, Haüy II, 163 (1822).
alumine hydratée de Beaux = gibbsite + böhmite, Dana 6th, 251 (1892).
alumine hydro-phosphatée = wavellite, Haüy II, 161 (1822).
alumine magnésiée = spinel, Haüy II, 165 (1822).
alumine mellaté = mellite, Egleston 208 (1892).
alumine native = aluminite, de Fourestier 9 (1999).
alumine phosphatée = wavellite, Dana 6th, 842 (1892).
alumine pure = aluminite, Egleston 8 (1892).
alumine sous sulfatée = aluminite, Haüy II, 125 (1822).
alumine sous sulfatée alcaline = alunite, Egleston 8 (1892).
alumine sous sulfatée alkaline = alunite, Haüy II, 128 (1822).
alumine subphosphatée = wavellite, Egleston 8 (1892).
alumine sulfatée = alunogen, Haüy II, 114 (1822).
alumine sulfatée alcaline = kalinite, Egleston 171 (1892).
alumine sulfatée alkaline = kalinite, Dana 6th, 951 (1892).
alumine sulfatée hydratée = kalinite, de Fourestier 9 (1999).
aluminian-britholite = Al-rich britholite-(Ce), Aballain et al. 9 (1968).
aluminian ferroanthophyllite = ferrogedrite, AM 42, 506 (1957).
aluminian lusungite = Al-rich kintoreite, AM 72, 180 (1987).
aluminian nontronite = Na-Al-rich nontronite, Clark 16 (1993).
aluminilite = alunite, Dana 6th, 974 (1892).
Aluminiumcopiapit = aluminocopiapite, MM 32, 942 (1961).
aluminioepidoto = clinzoisite, MM 20, 446 (1925).
aluminisches Eisenerz = Cr-rich spinel, Doelter IV.2, 693 (1927).
Aluminite (Doelter) = alunite, Doelter IV.2, 497 (1927).
aluminite-meta = meta-aluminite, Nickel & Nichols 243 (1991).
aluminite siliceuse = allophane + böhmite + diaspore or gibbsite, Caillère & Hénin 295 (1963).
Aluminiumadamin = Al-rich adamite, LAP 21(11), 43 (1996).
aluminium-ammonium sulfate = tschermigite, Thrush 34 (1968).
aluminiumandradit = Al-rich andradite, László 8 (1995).
aluminiumantigorit = Al-rich lizardite, László 8 (1995).
aluminium-autunite = sabugalite, MM 29, 975 (1952).
Aluminiumbetafit = Al-rich betafite, Chudoba EIII, 10 (1954).
Aluminium-Chamosit = chamosite, Chudoba EII, 8 (1954).
Aluminiumchlorid = synthetic ? AlCl_3 , Doelter IV.3, 280 (1930).
Aluminiumchlorid-Hexahydrat = chloraluminite, Hintze I.2, 2505 (1913).
Aluminiumepidot = clinzoisite, AM 12, 222 (1927).
Aluminiumerz = gibbsite \pm böhmite \pm diaspore \pm goethite (rock), Haditsch & Maus 6 (1974).

Aluminium-Ferroanthophyllit = Al-rich ferroanthophyllite, Chudoba EII; 654 (1959), 922 (1960).
Aluminiumfluoridhexahydrat = fluellite, Doelter IV.3, 282 (1930).
Aluminiumfluorid-Monohydrat = fluellite, Hintze I.2, 2506 (1913).
Aluminiumfluorosilicate = topaz, Doelter IV.3, 1105 (1931); [II.2,19].
Aluminium Fluorsilikat = topaz, Kipfer 62 (1974).
aluminium fluosilicate = topaz, Clark 707 (1993).
aluminiumfoszfocristobalit = synthetic AlPO_4 , László 8 (1995).
aluminiumfoszotridimit = synthetic AlPO_4 , László 8 (1995).
aluminium garnet subgroup = almandine + grossular + pyrope + spessartine, de Fourestier 9 (1999).
aluminiumglaucosite = glaucosite, MM 36, 1146 (1968).
Aluminiumglaucosit = glaucosite, MM 36, 1146 (1968).
aluminium goethite = Al-rich goethite, ClayM 37, 593 (2002).
aluminium hematite = Al-rich hematite, ClayM 37, 596 (2002).
aluminium lepidocrocite = Al-rich lepidocrocite, ClayM 37, 595 (2002).
aluminiumlizardit = Al-rich lizardite, László 8 (1995).
aluminium maghemite = Al-rich maghemite, ClayM 37, 600 (2002).
Aluminiummellat = mellite, Doelter IV.3, 798 (1930).
Aluminiummellitit = mellite, Doelter IV.3, 798 (1930).
aluminium montmorillonite = beidellite, Hey 325 (1962).
aluminium-nontronite = Al-rich nontronite, Aballain et al. 9 (1968).
aluminium ore = gibbsite ± böhmite ± diaspore ± goethite (rock), Dana 6th, 251 (1892).
Aluminium Phosfoszfocristobalit = synthetic AlPO_4 , László 8 (1994).
Aluminium Phosfoszotridimit = synthetic AlPO_4 , László 8 (1994).
aluminiumphosphate = plumbogummite, Aballain et al. 10 (1968).
aluminium phosphocristobalite = synthetic AlPO_4 , MM 39, 905 (1974).
aluminium phosphotridymite = synthetic AlPO_4 , MM 39, 905 (1974).
aluminiumphosphite = plumbogummite, Kipfer 162 (1974).
aluminiumpíroxén = Al-rich pyroxene, László 8 (1995).
aluminium quartz = Al+H±Li-rich quartz, JG 28, 49 (2002).
aluminium römerite = Al-rich römerite, Clark 407 (1993).
Aluminium-Saponit = saponite, MM 32, 942 (1961).
aluminium-sepiolite = Al-rich sepiolite, MM 32, 942 (1961).
aluminium serpentine = Al-rich serpentine (lizardite ?), AM 55, 26 (1970).
Aluminiumsilicate = feldspar + mica + kaolin + other, Doelter IV.3, 1105 (1931); [II.2,1].
Aluminium-Silikate = feldspar + mica + kaolin + other, Kipfer 62 (1974).
Aluminiumskorodit = Al-rich scorodite, Chudoba EII, 8 (1954).
aluminium spinel = synthetic Al_3O_4 , MM 32, 942 (1961).
Aluminium-Spinelle subgroup = GAl_2O_4 spinel, Strunz 176 (1970).
Aluminiumsulfat-Hexakaidekahydrat = alunogen, Chudoba RI, 4 (1939); [I.3,4404].
aluminiumszaponit = saponite, László 8 (1995).
aluminiumszepiolit = Al-rich sepiolite, László 8 (1995).
aluminiumszerpentin = lizardite ?, László 8 (1995).
aluminiumszkorodit = Al-rich scorodite, László 9 (1995).
Aluminiumtrihydroxyd = gibbsite, Hintze I.2, 1947 (1910).
aluminioaxinite = axinite-(Fe), BSFMC 100, 191 (1977).
aluminobarroisite = amphibole $(\text{CaNa})(\text{Mg}_3\text{Al}_2)[(\text{Al}_{0.5}\text{Si}_{3.5})\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).
aluminobetafite = Al-rich betafite, AM 62, 406 (1977).

aluminobiotite = siderophyllite or annite, de Fourestier 10 (1999).
aluminobuergerite = olenite, EJM 14, 935 (2002).
aluminocerite-Ce = aluminocerite-(Ce), AM 94, 487 (2009).
Alumino-chalkosiderit = Al-rich chalcociderite, LAP 24(12), 9 (1999).
alumino-chrysotile = Al-rich chrysotile (lizardite ?) ± kaolinite, AM 30, 724 (1945).
alumino-deerite = synthetic $\text{Fe}_6\text{Al}_3[\text{Si}_6\text{O}_{20}](\text{OH})_5$, Clark 17 (1993).
alumino-ferrobarroisite = hypothetical amphibole
 $(\text{NaCa})(\text{Fe}_3\text{Al}_2)[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).
alumino-ferrohornblende = hypothetical amphibole
 $\text{Ca}_2(\text{Fe}^{2+}_4\text{Al})[\text{Si}_{3.5}\text{Al}_{0.5}\text{O}_{11}]_2(\text{OH})_2$, MM 42, 541 (1978); 61, 304 (1997).
alumino-ferrotaramite = hypothetical amphibole
 $\text{Na}(\text{NaCa})(\text{Fe}_3\text{Al}_2)[(\text{AlSi}_3)\text{O}_{11}]_2(\text{OH})_2$, MM 67, 772 (2003).
alumino-ferrotschermakite = amphibole $\text{Ca}_2(\text{Fe}_3\text{Al}_2)[(\text{AlSi}_3)\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).
alumino-ferrowinchite = hypothetical amphibole
 $\square(\text{CaNa})(\text{Fe}^{2+}_4\text{Al})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MM 61, 305 (1997).
aluminofoitite = Al-rich foitite, AM 85, 79 (2000).
aluminohydrocalcit = alumohydrocalcite, László 9 (1995).
aluminohidrokaliet = alumohydrocalcite, Council for Geoscience 743 (1996).
aluminohydrocalcite = alumohydrocalcite, CM 10, 88 (1969).
aluminohydrocalcite-β = alumohydrocalcite, AM 49, 1157 (1964).
aluminokataphorite = aluminokatophorite, Back & Mandarino 6 (2008).
aluminokatoforiet = aluminokatophorite, Council for Geoscience 743 (1996).
aluminokatophorite = hypothetical amphibole
 $\text{Na}(\text{CaNa})(\text{Fe}^{2+}_4\text{Al})[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2(\text{OH})_2$, MM 61, 305 (1997).
aluminokozulite = hypothetical amphibole $\text{Na}_3(\text{Mn}_4\text{Al})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, CM 39, 176 (2001).
aluminokrizotil = Al-rich chrysotile, László 9 (1995).
alumino-leakeite = hypothetical amphibole $\text{Na}_3(\text{Mg}_2\text{Al}_2\text{Li})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, CM 35, 206 (1997).
Aluminolith = alunite, Doelter IV.2, 497 (1927).
alumino-magnesiohulsite = aluminomagnesiohulsite, MR 39, 132 (2008).
alumino-magnesiohornblende = hypothetical amphibole
 $\text{Ca}_2(\text{Mg}_4\text{Al})[\text{Si}_{3.5}\text{Al}_{0.5}\text{O}_{11}]_2(\text{OH})_2$, MM 42, 541 (1978); 61, 304 (1997).
alumino-magnesiosadanagaite = magnesiosadanagaite, NJMA 154, 21 (2002).
alumino-magnesiotaramite = amphibole $\text{Na}(\text{NaCa})(\text{Mg}_3\text{Al}_2)[(\text{AlSi}_3)\text{O}_{11}]_2(\text{OH})_2$, AM 92, 1428 (2007).
aluminomagnezihornblende = alumino-magnesiohornblende, László 9 (1995).
alumino-Mg-biotite = phlogopite or tainiolite, de Fourestier 10 (1999).
alumino-pargasite = pargasite, MM 38, 394 (1971).
alumino-pharmacosiderite = pharmacoalumite, Bottrill & Baker 135 (2008).
alumino-phlogopite = Al-rich phlogopite, MM 61, 813 (1997).
aluminoscorodite = Al-rich scorodite, MM 28, 723 (1949).
Aluminoseladonit = aluminoceladonite, LAP 24(1), 48 (1999).
Aluminoskorodit = Al-rich scorodite, MM 30, 727 (1955).
aluminoszkorodit = Al-rich scorodite, László 9 (1995).
aluminotaramite = amphibole $\text{Na}(\text{CaNa})(\text{Fe}_3\text{Al}_2)[\text{Si}_3\text{AlO}_{11}]_2(\text{OH})_2$, AM 92, 1428 (2007).
aluminotschermakite (Leake) = tschermakite, MM 38, 395 (1971).
aluminotschermakite = amphibole $\text{Ca}_2(\text{Mg}_3\text{Al}_2)[(\text{Si}_3\text{Al})\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).

aluminous anthophyllite = gedrite, de Fourestier 10 (1999).
aluminous diallage = Al-rich diopside, Egleston 278 (1892).
aluminous goethite = Al-rich goethite, de Fourestier 10 (1999).
aluminous iron lime amphibole = ferrohornblende, de Fourestier 10 (1999).
aluminous iron-lime pyroxene = hastingsite, Clark 302 (1993).
aluminous iron manganese amphibole = Mn-rich edenite or magnesiohornblende, de Fourestier 10 (1999).
aluminous lime-magnesia-iron pyroxene = augite, Egleston 278 (1892).
aluminous lime-magnesia pyroxene = diopside, Egleston 279 (1892).
aluminous magnesia iron amphibole = pargasite or ferrohornblende, de Fourestier 10 (1999).
aluminous magnesia lime amphibole = edenite, de Fourestier 10 (1999).
aluminous oxide of lead = plumbogummite, Egleston 263 (1892).
aluminous-scorodite = Al-rich scorodite, MM 28, 723 (1949).
aluminous-serpentine = lizardite, MM 30, 727 (1955).
aluminous spar = alunite, Bukanov 250 (2006).
alumino-winchite = winchite, MM 61, 305 (1997).
aluminum = aluminium, MR 23, 263 (1992).
aluminum anthophyllite = Al-rich anthophyllite, AM 77, 957 (1992).
aluminum-autunite = sabugalite, AM 36, 671 (1951).
aluminum borosilicate = dumortierite, Kipfer 162 (1974).
aluminum-chlorite = donbassite, AM 54, 1625 (1969).
aluminum cummingtonite = Al-rich cummingtonite, AM 77, 957 (1992).
aluminum dravite = dravite, AM 78, 267 (1993).
aluminum elbaite = elbaite, AM 78, 267 (1993).
aluminum-epidote = clinozoisite, English 9 (1939).
aluminum fluorid = fluellite, Egleston 9 (1892).
aluminum hydrophosphate, new = gorceixite, Cornejo & Bartorelli 123 (2010).
aluminum hydroxide = gibbsite, Kipfer 162 (1974).
aluminum iron ore = hercynite, Bukanov 75 (2006).
aluminum montmorillonite = beidellite, AM 39, 868 (1954).
aluminum ore = gibbsite ± böhmite ± diaspore ± goethite (rock), de Fourestier 10 (1999).
aluminum oxide = corundum, Kipfer 162 (1974).
aluminum phosphate hydrate = variscite, Kipfer 162 (1974).
aluminum phosphate hydroxide hydrate = wavellite, Kipfer 162 (1974).
aluminum phosphocristobalite = synthetic AlPO_4 , AM 35, 108 (1950).
aluminum phosphotridymite = synthetic AlPO_4 , AM 35, 108 (1950).
aluminum-saponite = saponite, de Fourestier 11 (1999).
aluminum silicate = andalusite or kyanite or sillimanite, Kipfer 162 (1974).
aluminum silicate fluoride hydroxide = topaz, Kipfer 162 (1974).
aluminum silicate hydroxide = pyrophyllite, Kipfer 162 (1974).
aluminum spinel subgroup = gahnite + galaxite + hercynite + spinel, de Fourestier 10 (1999).
aluminum spinel (Thrush) = synthetic Al_3O_4 , Thrush 32 (1968).
aluminum tobermorite = Al-rich tobermorite, PDF 19-52.
alumisches Eisenerz = Cr-rich spinel or magnesiochromite, Dana 7th I, 692 (1944).
alumite = alunite, AM 39, 687 (1954).
alum-K = alum-(K), Back & Mandarino 6 (2008).
alum-Na = alum-(Na), Back & Mandarino 6 (2008).
alumnobriholite = Al-rich briholite-(Ce), Thrush 32 (1968).

alumo-aeschinite = Al-rich aeschynite-(Ce), AM Index 41-50, 10 (1968).
alumo-aeschynite = Al-rich aeschynite-(Ce), AM 50, 2101 (1965).
Alumoantigorit = Al-rich antigorite (lizardite ?), MM 29, 975 (1952).
alumoberaunite = $\text{FeAl}_3(\text{PO}_4)_4(\text{OH})_5 \cdot 6\text{H}_2\text{O}$, IMA 1990-022.
alumoberesofite = Al-Mg-rich chromite, Deer *et al.* V, 78 (1962).
Alumoberesowit = Al-Mg-rich chromite, Chudoba EII, 9 (1954).
Alumoberesowskit = Al-Mg-rich chromite, Strunz 502 (1970).
Alumo-berezovite = Al-Mg-rich chromite, MM 35, 1127 (1966).
Alumoberezovskit = Al-Mg-rich chromite, Strunz & Nickel 739 (2001).
alumoberill = chrysoberyl, László 9 (1995).
alumoberyl = chrysoberyl, Clark 18 (1993).
alumobritholite = Al-rich britholite-(Ce), MM 33, 1126 (1964); 36, 133 (1967).
alumobritolite = Al-rich britholite-(Ce), MM 33, 1126 (1964).
Alumocalcit = Al-Ca-rich opal-CT, Dana 6th, 196 (1892).
alumo-chalcosiderite = Al-rich chalcosiderite, AM 43, 1224 (1958).
Alumo-Chalkosiderit = Al-rich chalcosiderite, AM 19, 36 (1934).
alumochromite = Al-rich chromite, MM 24, 601 (1937).
alumo-chrompicotite = Al-Fe-rich magnesiochromite, MM 25, 621 (1940).
alumochronite = Al-rich chromite, Aballain *et al.* 10 (1968).
alumochrysocolla = Al-rich chrysocolla, MM 39, 905 (1974).
Alumochrysotil = Al-rich chrysotile (lizardite ?) ± kaolinite, MM 29, 975 (1952).
alumocobaltomelane = Mn-Al-Co-O (lithiophorite ± cryptomelane ± pyrolusite ?), AM 46, 766 (1961); 49, 223 (1964).
alumodeveillite = montmorillonite + sepiolite ?, AM 25, 313 (1940).
Alumodeweilith = montmorillonite + sepiolite ?, Aballain *et al.* 10 (1968).
alumodeweylite = montmorillonite + sepiolite ?, MM 25, 621 (1940); 29, 975 (1952).
alumoekermanite = alumoåkermanite, LAP 34(7/8), 75 (2009).
alumoelbaite = elbaite, AM 96, 911 (2011).
alumoeschynite = Al-rich aeschynite-(Y), MM 35, 1127 (1966).
alumoeszkit = Al-rich aeschynite-(Ce), László 9 (1995).
alumofarmacosiderite = pharmacoalumite, MM 50, 741 (1986).
alumofarmakolit = pharmacoalumite, László 9 (1995).
alumofarmakosideriet = pharmacoalumite, Council for Geoscience 743 (1996).
alumofarmakosziderit = pharmacoalumite, László 9 (1995).
alumoferrichrysocolla = Al-Fe-rich chrysocolla, MM 39, 905 (1974).
alumoferrikrizokolla = Al-Fe-rich chrysocolla, László 9 (1995).
alumoferroascharite = szaibélyite + hydrotalcite + magnetite + pyrrhotite, AM 49, 1501 (1964).
Alumoferroascherit = szaibélyite + hydrotalcite + magnetite + pyrrhotite, Chudoba RII, 4 (1971).
alumoferroasharite = szaibélyite + hydrotalcite + magnetite + pyrrhotite, MA 13, 522 (1957).
alumogel = colloidal gibbsite, MM 17, 344 (1916).
alumogoethite = Al-rich goethite, MM 32, 942 (1961).
Alumohaematit = Al-rich hematite, Chudoba EII, 655 (1959).
alumohalkosyderite = Al-rich chalcosiderite, MM 43, 1057 (1980).
alumohematite = Al-rich hematite, MM 32, 942 (1961).
alumohidrocalcita = alumohydrocalcite, de Fourestier 11 (1999).
alumohidrokalcit = alumohydrocalcite, László 9 (1995).

alumohidrokalцит-β = alumohydrocalcite ?, László 9 (1995).
alumohydrocalcite-β = alumohydrocalcite ?, AM 48, 212 (1963); MM 36, 133 (1967).
Alumohydrokalcyt-β = alumohydrocalcite ?, AM 48, 212 (1963).
alumokalцит = opal, László 9 (1995).
alumokalkosziderit = Al-rich chalcosiderite, László 9 (1995).
alumokobaltomelán = lithiophorite + Al-Co-Mn-O, László 9 (1995).
alumokrizokolla = Al-rich chrysocolla, László 9 (1995).
alumokrizotil = Al-rich chrysotile (lizardite ?), László 9 (1995).
alumokromit = Al-rich chromite, László 9 (1995).
alumokrómpicotit = Al-Fe-rich magnesiochromite, László 9 (1995).
alumolimonite = Al-rich goethite ± ferrihydrite, MM 31, 952 (1958).
alumoludwigite (Pertsev & Aleksandrov) = Al-rich ludwigite, MM 36, 1146 (1968).
alumoludwigite (Marincea) = MgAl(BO₃)O₂, EJM 12, 809 (2000).
alumolyndochite = Al-Nb-rich aeschynite-(Y), MM 42, 521 (1978).
alumomagmaemite = Al-rich maghemite, MM 36, 1147 (1968).
alumomaghemite = Al-rich maghemite, MM 36, 1147 (1968).
alumomagnesioludwigite = MgAl(BO₃)O₂, A.C. Roberts, pers. comm. (2010).
alumomelan = lithiophorite + Al-Mn-O, Chudoba EIII, 13 (1965).
alumomelanocerite = Al-rich melanocerite-(Ce), MM 33, 1126 (1964).
alumontite = laumontite, AM 47, 1484 (1962).
alumopharmacolite = pharmacoalumite, Dana 7th II, 1109 (1951).
alumopharmacosiderite = pharmacoalumite, MM 74, 377 (2010).
Alumopharmakosiderit (original spelling) = pharmacoalumite, MM 24, 602 (1937).
alum ore = alunite, Bukanov 250 (2006).
Alumoskorodit = Al-rich scorodite, Chudoba EII, 10 (1954).
alumospencite = Al-rich tritomite-(Y), MM 33, 1127 (1964).
alumospensite = Al-rich tritomite-(Y), MM 33, 1127 (1964).
alumospinel = spinel, Bukanov 72 (2006).
alumoszkorodit = Al-rich scorodite, László 9 (1995).
alumotrichite = kalinite, MM 12, 378 (1900).
Alumotschermakit = aluminotschermakite, LAP 35(12), 16 (2010).
alumotungstite = hydrokenoelsmoreite, CM 48, 691 (2010).
alumotungsztit = hydrokenoelsmoreite, László 10 (1995).
alum rock = alunite, Egleston 8 (1892).
alum salt = kalinite, Egleston 171 (1892).
Alumskorodit = Al-rich scorodite, Chudoba EII, 11 (1954).
alum spath = alunite, Egleston 8 (1892).
alumstone = alunite, Dana 6th, 974 (1892).
alumyte = halloysite-7Å, Clark 19 (1993).
alun group = alum, Dana 6th, 951 (1892).
alun ammoniacal = tschermigite, Egleston 352 (1892).
alun d'ammoniaque = tschermigite, de Fourestier 11 (1999).
alun de fer = halotrichite, de Fourestier 11 (1999).
alun de la Tolfa = alunite, de Fourestier 11 (1999).
alun de magnésie = pickeringite, de Fourestier 11 (1999).
alun de plume = halotrichite, Egleston 148 (1892).
alun de potasse = kalinite or alum-(K), de Fourestier 11 (1999).
alun de roche = swelled alum, Chudoba RI, 4 (1939); [I.3,4494].
alun de Rome = alunite, Dana 6th, 974 (1892).
alun de soude = mendozite or alum-(Na), Novitzky 308 (1951).
Alundum = corundum, MM 15, 416 (1910).

aluninite = alunite, Back & Mandarino 143 (2008).
alunite fibreuse = alunite, de Fourestier 11 (1999).
Alunites kalicus = alunite, Lattice 20(2), 3 (2004).
alun magnésien = pickeringite, Egleston 254 (1892).
alun manganésien = pickeringite, de Fourestier 11 (1999).
alun natif = kalinite or alum-(K), de Fourestier 11 (1999).
alunogeen = alunogen, Zirlin 20 (1981).
alunogena = alunogen, Zirlin 19 (1981).
alunogène (original spelling) = alunogen, Dana 6th, 958 (1892).
alunogenio = alunogen, Zirlin 21 (1981).
alunogenite = alunogen, AM 8, 51 (1923).
alunogeno = alunogen, Zirlin 19 (1981).
alun potassique = alum-(K), Aballain et al. 176 (1968).
alun sodifère = mendozite or alum-(Na), Egleston 210 (1892).
alunsten = alunite, Chester 8 (1896).
alunte = alunite, Thrush 32 (1968).
aluodita = alluaudite, de Fourestier 11 (1999).
Alurgit = Mg-Fe-Mn-rich muscovite, Dana 6th, 635 (1892).
Aluschtit = tosudite, MM 20, 446 (1925).
alushite = tosudite, English 10 (1939).
alushtite = tosudite, CM 44, 1558 (2006).
alustit = tosudite, László 10 (1995).
aluta montana = fibrous amphibole or chrysotile or palygorskite, de Fourestier 11 (1999).
alvaite = Hf-rich zircon or thalénite-(Y) ?, de Fourestier 6 (1994).
alvarolita = tantalite-(Mn), AM 41, 168 (1956).
Al-vermiculite = kaolin-smectite mixed-layer ?, ClayM 25, 455 (1990).
Alvit = Hf-rich zircon or thalénite-(Y) ?, Clark 20 (1993).
Al-zoisite = zoisite, AM 70, 429 (1985).
amagrosite = montmorillonite + quartz, Thrush 32 (1968).
amakusa = kaolinite, Thrush 32 (1968).
amalgam = Hg-rich silver, Council for Geoscience 743 (1996).
Amalgam, gediegen = Hg-rich silver, Dana 6th, 1115 (1892).
amalgam- β' = schachnerite, Strunz & Nickel 39 (2001).
amalgama = Hg-rich silver, Dana 6th, 23 (1892).
amalgama de ouro = weishanite, Atencio 8 (2000).
amalgama de plata = Hg-rich silver, Domeyko II, 360 (1897).
amalgamar = Hg-rich silver, Novitzky 9 (1951).
amalgam d'argent = Hg-rich silver, Egleston 10 (1892).
amalgame = Hg-rich silver, Lacroix 98 (1931).
amalgame d'Ag = Hg-rich silver, de Fourestier 12 (1999).
amalgame d'argent = Hg-rich silver, Egleston 10 (1892).
amalgame d'or = moschellandsbergite, Egleston 10 (1892).
amalgame natif d'argent = Hg-rich silver, Haüy III, 307 (1822).
amalgame natif d'argent et de mercure = moschellandsbergite, LAP 25(6), 9 (2001).
amalgam fester = Hg-rich silver, de Fourestier 11 (1999).
amalgam festes = Hg-rich silver, Egleston 10 (1892).
amalgam gold = moschellandsbergite, Egleston 139 (1892).
Amalgam halbflüssiges = Hg-rich silver, Egleston 10 (1892).
Amalgamit = schachnerite, Clark 20 (1993).
amalgam natif = Hg-rich silver, Dana 6th, 23 (1892).
amansite = Ca-rich albite or wollastonite, Chester 8 (1896).
amanthiforme diarseniate of copper = olivenite, Egleston 10 (1892).

amantice = Ca-rich albite or wollastonite, Chester 8 (1896).
amantite = Ca-rich albite or wollastonite, Chester 8 (1896).
amanzite = Ca-rich albite or wollastonite, Egleston 5 (1892).
amaranthite = amarantite, de Fourestier 6 (1994).
Amargosite = montmorillonite + quartz, MM 21, 557 (1928).
amaril = corundum + hematite + magnetite + spinel, Council for Geoscience 755 (1996).
amarillas = yellow apatite, Sinkankas (1972).
amarilló kő = fine-grained quartz, László 138 (1995).
Amarillo Starlight = 16 ct. diamond, AG 23, 35 (2007).
amarillo stone = quartz-mogánite mixed-layer, Read 6 (1988).
amarillo stone = quartz-mogánite mixed-layer, Bukanov 136 (2006).
Amaryl = synthetic pale green corundum, Nassau 74 (1980).
amazonesteen = green microcline, Council for Geoscience 744 (1996).
amazoniet = green microcline, Macintosh 26 (1988).
amatista = violet Fe-rich quartz, Dana 6th, 1106 (1892).
amatista basáltina = fluorapatite, de Fourestier 12 (1999).
amatista falsa = fluorite, de Fourestier 12 (1999).
amatista oriental = corundum, de Fourestier 12 (1999).
amatista verde = quartz + hornblende or chlorite, de Fourestier 12 (1999).
amatistus = violet Fe-rich quartz, de Fourestier 12 (1999).
amatita = hematite, Egleston 151 (1892).
Amatite = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
Amatrice = gem variscite \pm wardite, MM 15, 416 (1910).
Amatrix = gem variscite \pm wardite, Strunz 503 (1970).
Amause = colorless glass, Nassau 269 (1980).
Amausit = Ca-rich albite or wollastonite, Clark 20 (1993).
amauzit = Ca-rich albite or wollastonite, László 10 (1995).
Amazonen Felsit = green microcline + white albite, LAP 31(6), 7 (2006).
Amazonenstein = green microcline + white albite, Egleston 10 (1892).
amazonensteinartiger Feldspat = lazulite, Chudoba RI, 23 (1939); [I.4,1130].
amazone stone = green microcline + white albite, Schumann 164 (1997).
amazonia jade = green microcline + white albite, Atencio 89 (2000).
amazonite = green microcline + white albite, Dana 6th, 323 (1892).
amazonite-like feldspar = lazulite, Bukanov 206 (2006).
Amazon jade = green microcline + white albite, Read 7 (1988).
Amazonstein = green microcline + white albite, László 138 (1995).
Amazonsten = green microcline + white albite, Zirlin 21 (1981).
amazonstone = green microcline + white albite, Chester 9 (1896).
amazonite = green microcline + white albite, Zirlin 20 (1981).
ámbar = amber, Dana 6th, 1106 (1892).
ambar gris = amber, de Fourestier 12 (1999).
ambarita = amber, de Fourestier 12 (1999).
ambar negro = lignite (low-grade coal), de Fourestier 12 (1999).
ambar pardillo = amber, de Fourestier 12 (1999).
ambatoarinite = ancylite-(Ce) ?, Dana 7th II, 293 (1951).
ambatoarita = ancylite-(Ce) ?, de Fourestier 12 (1999).
amber group = (C,H,O) (fossil resin), Strunz & Nickel 739 (2001).
amber agate = yellow banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
Amberg kaolin = kaolinite, Thrush 33 (1968).
amberine = yellow-green quartz-mogánite mixed-layer, MM 17, 344 (1916).

Amberit = amber, Dana 6th, 1007 (1892).
amber mica = phlogopite, Bates & Jackson 20 (1987).
amberoid = fine-grained amber, Bates & Jackson 20 (1987).
amber opal = Fe-rich opal-CT, Thrush 33 (1968).
ambia = bitumen, de Fourestier 12 (1999).
ambligonita = amblygonite, Novitzky 10 (1951).
ambligonita sodica = OH-rich amblygonite + lacroixite + wardite, de Fourestier 12 (1999).
amblistegita = Fe-rich enstatite, de Fourestier 12 (1999).
amblisztegit = Fe-rich enstatite, László 10 (1995).
Amblystegit = Fe-rich enstatite, AM 73, 1131 (1988).
Amboy Clay = kaolinite, Robertson 8 (1954).
ambra = amber, CISGEM (1994).
ambra gialla = amber, Egleston 330 (1892).
ambre = amber, Dana 6th, 1002 (1892).
ambre antique = thermoplastic (fake amber), GT 23, 76 (2007).
ambre jaune = amber, Egleston 330 (1892).
ambre jaune de la Baltique = amber, Doelter IV.3, 842 (1931).
Ambrit = amber, Chester 9 (1896).
Ambroid = compressed powdered amber, Clark 21 (1993).
ambroite = compressed powdered amber, Clark 21 (1993).
ambrosine = amber, Des Cloizeaux II, 56 (1893).
Ambrosit = amber, Chudoba RI, 4 (1939); [I.4,1394].
ambrozin = amber, László 10 (1995).
Ambyr = amber, Thrush 622 (1968).
Amecit = amber, Bukanov 345 (2006).
Ameginit = ameghinite, Chudoba EIV, 4 (1974).
amelesita = sodalite, de Fourestier 12 (1999).
ameletite = nepheline + sodalite + analcime + phillipsite, MM 36, 438 (1967).
amelia albite = albite, de Fourestier 12 (1999).
amelitisonilo = almandine or pyrope ?, de Fourestier 12 (1999).
amensite = amesite, MM 39, 905 (1974).
amephusaky = violet Fe³⁺-rich quartz, Bukanov 131 (2006).
amephyst = almandine or violet Fe³⁺-rich quartz, Bukanov 108, 131 (2006).
American Blue = treated topaz, O'Donoghue 759 (2006).
American green jade = green vesuvianite, Thrush 34 (1968).
americanites = volcanic glass, Bukanov 308, 327 (2006).
American jade = green vesuvianite, Read 7 (1988).
American matrix = gem variscite ± wardite, Pearl 99 (1964).
American nephrite = vesuvianite, Bukanov 331 (2006).
American ruby = almandine or pyrope or red Fe-Ti-rich quartz ± dumortierite ?, Read 7 (1988).
American turquoise = pale blue-green turquoise, Thrush 34 (1968).
amerikaijade = green vesuvianite, László 116 (1995).
amerikainefrit = green vesuvianite, László 194 (1995).
amerikairubin = almandine or pyrope or red Fe-Ti-rich quartz ± dumortierite ?, László 237 (1995).
Amerika-Jade = green vesuvianite, Haditsch & Maus 6 (1974).
Amerikanischer-Jade = green vesuvianite, Haditsch & Maus 6 (1974).
Amerikanite = volcanic glass, Bates & Jackson 21 (1987).
amerödite = samarskite-(Y), Dana 6th II, 87 (1909).
amersooit = illite, László 10 (1995).
amesine (original spelling) = amesite, Chester 9 (1896).

amesite-6H = amesite-6R, Nickel & Nichols 243 (1991).
amethyst = violet Fe³⁺-rich quartz, Dana 7th III, 179 (1962).
améthiste basaltine = violet apatite or beryl, Dana 6th, 762 (1892).
amethyst = violet Fe³⁺-rich quartz, AM 70, 1180 (1985).
Amethyst = violet gem corundum, O'Donoghue 486 (2006).
Amethyst aus Sachsen = apatite, Linck I.4, 513 (1924).
améthyst basaltine = violet apatite or beryl, Thrush 34 (1968).
amethyst-citrine = violet + yellow Fe³⁺-rich quartz, Read 7 (1988).
améthyste = violet Fe³⁺-rich quartz, MR 20, 367 (1989).
améthyste capillaire = violet Fe³⁺-rich quartz, de Fourestier 12 (1999).
améthyste fibreuse = violet Fe³⁺-rich quartz, de Fourestier 12 (1999).
améthyste orientale = violet gem corundum, Egleston 94 (1892).
améthystine = violet Fe³⁺-rich quartz, AM 12, 390 (1927).
amethystine chalcedony = pale-red gem quartz-mogánite mixed-layer + hematite, O'Donoghue 309 (2006).
amethystine quartz = white + violet Fe³⁺-rich quartz, Webster & Jobbins 17 (1998).
amethystine sapphire = violet asteriated gem Fe-Ti-rich corundum, Thrush 34 (1968).
amethystizon = violet Fe³⁺-rich quartz, Bukanov 131 (2006).
amethystizontes = almandine ?, Dana 6th, 446 (1892).
amethystmutter = fibrous violet Fe³⁺-rich quartz, Haditsch & Maus 6 (1974).
amethystmandel = amygdaloid violet Fe³⁺-rich quartz, Kipfer 63 (1974).
amethysto = violet Fe³⁺-rich quartz, LAP 23(6), 48 (1998).
amethystoline = liquid inclusion ± violet Fe³⁺-rich quartz, Chester 9 (1896).
amethyst quartz = violet Fe³⁺-rich quartz, Thrush 34 (1968).
amethyst sage = fine-grained banded quartz + pyrolusite ± hornblende, de Fourestier 12 (1999).
amethyst sapphire = violet asteriated gem Fe-Ti-rich corundum, Bukanov 49 (2006).
amethyst spodumene = dark-violet gem spodumene, Bukanov 94 (2006).
amethystus = violet Fe³⁺-rich quartz, Dana 7th III, 178 (1962).
amethyzon = violet Fe³⁺-rich quartz, Bukanov 408 (2006).
ametis = violet Fe³⁺-rich quartz, Macintosh 19 (1988).
ametista = violet Fe³⁺-rich quartz, Zirlin 24 (1981).
ametistus = mythology: positive effect of violet Fe³⁺-rich quartz, LAP 32(7/8) 9 (2007).
ametiszt = violet Fe³⁺-rich quartz, TMH II, 13 (1994).
Ametisztolin = liquid inclusion ± violet Fe³⁺-rich quartz, László 11 (1995).
ametisztzafír = blue gem Fe-Ti-rich corundum, László 300 (1995).
ametrine = violet + yellow Fe³⁺-rich quartz, Read 7 (1988).
Ametyst = violet Fe³⁺-rich quartz, Zirlin 23 (1981).
amezit = amesite, László 305 (1995).
amfibolantofillit = cummingtonite, László 11 (1995).
amfibolazbeszt = anthophyllite, László 11 (1995).
amfibole family = amphibole, Dana 6th, 385 (1892).
amfibolit (Breithaupt) = ferrohornblende, László 11 (1995).
amfibool family = amphibole, Council for Geoscience 744 (1996).
amfigén = leucite, László 11 (1995).
Amfihalit = augelite + apatite + lazulite, Dana 7th II, 873 (1951).
amfilogit = muscovite ± calcite, László 11 (1995).

amfitalit = augelite + apatite + lazulite, László 11 (1995).
Amfithalit = augelite + apatite + lazulite, Chester 10 (1896).
amfodelit = anorthite + illite, László 11 (1995).
amgnostilpnomelane = Mg-rich stilpnomelane, Clark 666 (1993).
Amiant = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
Amianth = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
amianthiforme di-arsenate of copper = olivenite, de Fourestier 13 (1999).
amianthinite = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
amianthoïde = fibrous amphibole or chrysotile, Haüy IV, 483 (1822).
amianthoïde magnesite = fibrous Fe-rich brucite, Egleston 11 (1892).
amianthoid magnesite = fibrous Fe-rich brucite, Dana 6th, 252 (1892).
amianthus (Hill) = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
amianthus (Pierce) = fibrous Fe-rich brucite, Dana 6th, 252 (1892).
Amiantit = colorless opal-CT, Bukanov 151 (2006).
amianto = fibrous amphibole or chrysotile, Zirlin 28 (1981).
amiantoïde = fibrous amphibole or chrysotile, Egleston 11 (1892).
amiantus = fibrous amphibole or chrysotile, Clark 22 (1993).
amiatite = colorless opal-CT, Chester 10 (1896).
amicchite = amicitite, MM 48, 569 (1984).
amiolita = cinnabar + partzite, de Fourestier 13 (1999).
amisiet = amicitite, Council for Geoscience 744 (1996).
ammersodite = illite, de Fourestier 6 (1994).
ammersooien = illite, AM 40, 552 (1955).
ammersovite = illite, Aballain et al. 13 (1968).
ammerzoite = illite, Caillère & Hénin 296 (1963).
ammineite = unknown, IMA 2008-032.
amminite = synthetic $Zn(NH_3)_2Cl_2$, Pekov 368 (1998).
Amminoffit = aminoffite, Weiss 12 (1990).
ammiolite = cinnabar + partzite ?, Dana 6th, 865 (1892).
ammites = calcite, Egleston 65 (1892).
Amnochrysos = muscovite, Clark 22 (1993).
amnochrysos, colore argento ita simile sit, ut pueros et rerum
metallicarum imperitos decipere possit = mica, Dana 6th, 613 (1892).
ammocrisa = muscovite, de Fourestier 13 (1999).
Ammolite = aragonite shells, Horváth 260 (2003).
ammon = pyrite pseudomorph after ammonite, Bukanov 409 (2006).
Ammonalaun = tschermigite, Dana 6th, 952 (1892).
ammonalum = tschermigite, Egleston 11 (1892).
ammonalun = tschermigite, Dana 6th, 952 (1892).
Ammonchromalaun = synthetic $(NH_4)Cr(SO_4)_2(OH)_6$, Doelter IV.2, 482 (1927).
ammonia alum = tschermigite, Dana 6th, 952 (1892).
ammonia alum of the brown coal = tschermigite, Egleston 352 (1892).
ammonia and soda phosphate = stercorite, Egleston 327 (1892).
ammonia bicarbonate = teschemacherite, Egleston 12 (1892).
ammoniac = resin, Thrush 34 (1968).
ammoniac nitraté = gwihabaite, de Fourestier 13 (1999).
ammoniac salt = salammoniac, Egleston 297 (1892).
Ammoniakalaun = tschermigite, Dana 6th, 952 (1892).
Ammoniak-Chabasit = synthetic zeolite $(NH_4)_2[(Al_2Si_4)O_{12}] \cdot 6H_2O$, Clark 23 (1993).
Ammoniak-Desmin = synthetic zeolite $(NH_4)_5[(Al_5Si_{13})O_{36}] \cdot 14H_2O$, Clark 22 (1993).

ammóniákdezmin = synthetic zeolite $(\text{NH}_4)_5[(\text{Al}_5\text{Si}_{13})\text{O}_{36}] \cdot 14\text{H}_2\text{O}$, László 11 (1995).

Ammoniaksalpeter = gwihabaite, Hintze I.3, 2724 (1916).

ammoniak-saltpeter = gwihabaite, Hey 327 (1962).

ammoniak salz = salammoniac, Egleston 297 (1892).

ammonia muriate = salammoniac, Egleston 297 (1892).

ammonia-niter = gwihabaite, Dana 7th II, 305 (1951).

ammonia-nitre = gwihabaite, MM 29, 975 (1952).

ammonian KH_2PO_4 = archerite, MM 39, 467 (1973).

ammonia phosphate = struvite, Egleston 330 (1892).

ammoniaque = salammoniac, de Fourestier 13 (1999).

ammoniaque boratée = larderellite, de Fourestier 13 (1999).

ammoniaque carbonatée = teschemacherite, Egleston 12 (1892).

ammoniaque chlorurée = salammoniac, Lacroix 98 (1931).

ammoniaque muriatée = salammoniac, Haüy II, 221 (1822).

ammoniaque phosphatée = struvite or biphosphammite, Egleston 330 (1892).

ammoniaque sulfatée = mascagnite, Haüy II, 220 (1822).

ammonia sulphate = mascagnite, Egleston 206 (1892).

ammóniojarozit = ammoniojarosite, László 305 (1995).

ammóniumaftitalit = (NH_4) -rich aphthitalite, László 11 (1995).

ammonium-alum = tschermigite, Clark 22 (1993).

Ammoniumaluminiumsulfat-Dodekahydrat = tschermigite, Chudoba RI, 5 (1939); [I.3,4498].

ammonium-aluminium sulfate = tschermigite, Thrush 34 (1968).

ammonium alunite = ammonioalunite, EJM 15, 913 (2003).

ammóniumanalcim = ammonioleucite, László 11 (1995).

ammonium-analcite = ammonioleucite, MM 13, 363 (1903).

Ammonium-Aphthitalit = (NH_4) -rich aphthitalite, Chudoba EII, 658 (1959).

ammonium arcanite = (NH_4) -rich arcanite, Clark 35 (1993).

ammonium-beidellite = synthetic smectite $(\text{NH}_4)_{0.3}\text{Al}_2[(\text{Si},\text{Al})_4\text{O}_{10}](\text{OH})_2 \cdot 2\text{H}_2\text{O}$, CCM 43, 135 (1995).

Ammoniumbicarbonat = teschemacherite, Linck I.3, 2748 (1916).

ammonium boltwoodite = synthetic $(\text{NH}_4)_2(\text{UO}_2)_2(\text{SiO}_3)_2(\text{OH})_2 \cdot 3\text{H}_2\text{O}$, AM 46, 22 (1961).

Ammoniumbrom-Carnallit = synthetic $(\text{NH}_4)\text{MgBr}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2373 (1912).

Ammoniumcarnallit = synthetic $(\text{NH}_4)\text{MgCl}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2373 (1912).

Ammoniumchabasit = synthetic zeolite $(\text{NH}_4)_2[(\text{Al}_2\text{Si}_4)\text{O}_{12}] \cdot 6\text{H}_2\text{O}$, Doelter IV.3, 1105 (1931); [II.3,119].

ammonium chabazite = synthetic zeolite $(\text{NH}_4)_2[(\text{Al}_2\text{Si}_4)\text{O}_{12}] \cdot 6\text{H}_2\text{O}$, Clark 23 (1993).

Ammoniumchlorid = salammoniac, Dana 7th II, 15 (1951).

ammonium clinoptilolite = NH_4 -exchanged clinoptilolite, ClayM 46, 199 (2011).

ammonium cryolite = synthetic $(\text{NH}_4)_3\text{AlF}_6$, MM 28, 723 (1949).

ammóniumcsillám = tobelite, László 12 (1995).

Ammonium-Eisenchlorid = kremersite, Hintze I.2, 2503 (1913).

ammonium fluosilicate = cryptohalite, Thrush 35 (1968).

ammonium gastunite = synthetic $(\text{NH}_4)_2(\text{UO}_2)_2[\text{Si}_6\text{O}_{15}] \cdot 4\text{H}_2\text{O}$, AM 44, 1047 (1959).

Ammonium-Glaserit = (NH_4) -rich aphthitalite, Strunz 274 (1970).

Ammoniumglimmer = tobelite, Chudoba EII, 12 (1954).

Ammonium heulandite = synthetic $(\text{NH}_4)_4[(\text{Al}_4\text{Si}_{14})\text{O}_{36}] \cdot 12\text{H}_2\text{O}$, Clark 23 (1993).

Ammoniumhexafluoroaluminat = synthetic $(\text{NH}_4)_3\text{AlF}_6$, Hintze I.2, 2524 (1913).

Ammoniumhexafluorosilicat = bararite, Hintze I.2, 2563 (1915).

ammóniumhidrocsillám = tobelite, László 12 (1995).

Ammoniumhydrocarbonat = teschemacherite, Doelter I, 209 (1911).

ammonium hydromica = tobelite, Nickel & Nichols 6 (1991).

ammonium illite = tobelite, MM 46, 515 (1982).

ammonium-iodcarnallite = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, Aballain *et al.* 14 (1968).

ammonium-iodo-carnallite = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, Clark 23 (1993).

ammonium jarosite = ammoniojarosite, RMG 40, 408 (2000).

Ammoniumjod-Carnallit = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2373 (1912).

ammóniumjodocarnallit = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, László 12 (1995).

ammóniumkabazit = synthetic zeolite $(\text{NH}_4)_2[(\text{Al}_2\text{Si}_4)\text{O}_{12}] \cdot 6\text{H}_2\text{O}$, László 12 (1995).

Ammonium-Kainit = synthetic $(\text{NH}_4)\text{Mg}(\text{SO}_4)\text{Cl} \cdot 3\text{H}_2\text{O}$, Doelter IV.2, 113 (1926).

ammóniumkriolit = synthetic $(\text{NH}_4)_3\text{AlF}_6$, László 12 (1995).

Ammonium-Kryolith = synthetic $(\text{NH}_4)_3\text{AlF}_6$, MM 28, 723 (1949).

ammonium-laumontite = (NH_4) -rich laumontite, Clark 23 (1993).

ammonium-leucite = ammonioleucite, MM 13, 363 (1903).

Ammoniummagnesiumchlorid = synthetic $(\text{NH}_4)\text{MgCl}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2373 (1912).

Ammoniummagnesiumphosphat = struvite, Aballain *et al.* 14 (1968).

Ammoniummagnesiumphosphat-Hexahydrat = struvite, Chudoba RI, 5 (1939); [I.4,1196].

Ammoniummagnesiumsulfat = boussingaultite, Aballain *et al.* 14 (1968).

Ammoniummagnesiumsulfat-Hexahydrat = boussingaultite, Chudoba RI, 5 (1939); [I.3,4475].

ammonium-mesolite = synthetic zeolite $(\text{NH}_4)_2\text{Ca}_2[(\text{Al}_6\text{Si}_9)\text{O}_{30}]$, MM 23, 445 (1933).

ammóniummezolit = synthetic zeolite $(\text{NH}_4)_2\text{Ca}_2[(\text{Al}_6\text{Si}_9)\text{O}_{30}]$, László 12 (1995).

ammonium-mica = tobelite, AM 24, 428 (1939).

ammonium montmorillonite = synthetic smectite $(\text{NH}_4)_{0.3}(\text{Al},\text{Mg})_2[\text{Si}_4\text{O}_{10}](\text{OH})_2 \cdot n\text{H}_2\text{O}$, MJJ 15, 328 (1991).

ammonium mordenite = NH_4 -exchanged mordenite, ClayM 46, 199 (2011).

ammonium-muscovite = tobelite, MJJ 11, 138 (1982).

ammonium-natrolite = synthetic zeolite $(\text{NH}_4)_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 2\text{H}_2\text{O}$, MM 13, 363 (1903).

Ammoniumnitrat = gwihabaite, Hintze I.3, 2724 (1916).

Ammoniumoxlat = oxammite, Doelter IV.3, 1018 (1931).

Ammoniumpentachloroferriat-Monohydrat = kremersite, Doelter IV.3, 48 (1929).

Ammoniumsescquicarbonat = teschemacherite, Hintze I.3, 2751 (1916).

Ammoniumsiliciumfluorid = cryptohalite, Hintze I.2, 2564 (1915).

ammonium silicofluoride = cryptohalite, Thrush 35 (1968).

ammonium smectite = NH_4 -saturated Na-rich montmorillonite, ClayM 38, 202 (2003).

ammonium-stilbite = synthetic zeolite $(\text{NH}_4)_5[(\text{Al}_5\text{Si}_{13})\text{O}_{36}] \cdot 14\text{H}_2\text{O}$, MM 13, 363 (1903).

Ammoniumsulfat = mascagnite, Linck I.3, 3658 (1929).

Ammoniumsulfat-Kaliumsulfat = (NH_4) -rich arcanite, Chudoba RI, 5 (1939).

Ammoniumsyngenit = koktaite, MM 28, 723 (1949).

ammóniumszingenit = koktaite, László 12 (1995).

ammóniumsztzilbit = synthetic zeolite $(\text{NH}_4)_5[(\text{Al}_5\text{Si}_{13})\text{O}_{36}] \cdot 14\text{H}_2\text{O}$, László 12 (1995).

ammonium-thomsonite = (NH_4) -rich thomsonite-Ca, MM 23, 109 (1932).

Ammoniumtribromomagnesiát-Hexahydrát = synthetic $(\text{NH}_4)\text{MgBr}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2374 (1912).

Ammoniumtrichlormagnesiát-Hexahydrát = synthetic $(\text{NH}_4)\text{MgCl}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2373 (1912).

Ammonium-Trijodomagnesiát-Hexahydrát = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2374 (1912).

ammóniumtimsó = tschermigite, László 12 (1995).

ammonium-uranospinit = synthetic $(\text{NH}_4)(\text{UO}_2)(\text{AsO}_4) \cdot 4\text{H}_2\text{O}$, AM 36, 322 (1951).

ammóniumuranospinit = synthetic $(\text{NH}_4)(\text{UO}_2)(\text{AsO}_4) \cdot 4\text{H}_2\text{O}$, László 12 (1995).

ammonium-vermiculite = (NH_4) -rich vermiculite, Clark 24 (1993).

ammóniumvermikulit = (NH_4) -rich vermiculite, László 12 (1995).

ammonium weeksite = synthetic $(\text{NH}_4)_2(\text{UO}_2)_2[\text{Si}_6\text{O}_{15}] \cdot 4\text{H}_2\text{O}$, Hey 90 (1963).

Ammonjarosit = ammoniojarosite, Kipfer 63 (1974).

Ammonpentaborát = ammonioborite ?, Linck I.4, 188 (1922).

Ammonsalpeter = gwihabaite, Chudoba EII, 658 (1959).

ammonsalt peter = gwihabaite, Hey 328 (1963).

amniolite = cinnabar + partzite, de Fourestier 13 (1999).

amoerie = resin, Bukanov 405 (2006).

Amoibit = gersdorffite- $\text{Pca}2_1$, MM 37, 26 (1969); AM 67, 1058 (1982).

amnioborita = ammonioborite, Novitzky 10 (1951).

amniojarosita = ammoniojarosite, Novitzky 10 (1951).

amorphen Eisencarbonat = colloidal siderite, Linck I.3, 3186 (1926).

amorphes Eisencarbonat = colloidal siderite, Chudoba RI, 20 (1939).

amorphes Mineralgel = opal-CT, Doelter II.1, 240 (1918).

amorphes Zinksulfid = white colloidal sphalerite, Chudoba EII, 59 (1954).

amorphous ferric oxide = ferrihydrite, AM 85, 1180 (2000).

amorphous silica = opal-A, AM 93, 1711 (2008).

amosite = fibrous grunerite, AM 63, 1049 (1978).

Amourant = corundum + tausonite, Read 8 (1988).

amour's hair stone = quartz + acicular rutile, Bukanov 123 (2006).

amour's stone = quartz + acicular rutile, Bukanov 123 (2006).

amozit = fibrous grunerite, László 305 (1995).

ampangabéite = samarskite-(Y), AM 46, 770 (1961); 49, 224 (1964).

ampangebéite = samarskite-(Y), Hey x (1963).

ampélite = bituminous coal, Thrush 35 (1968).

ampelites alumineux = alunite, Egleston 12 (1892).

ampelitis = bituminous coal, Egleston 218 (1892).

amphangabeite = samarskite-(Y), AM 46, 770 (1961).

Amphibol-ähnliches Min. von Waldheim = richterite, Dana 6th, 398 (1892).

amphibolanthophyllite = cummingtonite, Egleston 12 (1892).

Amphibolasbest = fibrous winchite + richterite + tremolite, Haditsch & Maus 13 (1974).

amphibole family (clinoamphibole + orthoamphibole) = $\text{D}_2\text{A}_1(\text{E} \leftrightarrow \text{G})_2\text{G}'_3\text{G}''_2[\text{T}_4\text{O}_{11}]_2\text{X}_2$, AM 83, 131 (1998).

amphibole aciculaire = actinolite, Egleston 12 (1892).

amphibole actinote = actinolite, de Fourestier 14 (1999).

amphibole alumineuse = pargasite or hornblende, Egleston 13 (1892).

amphibole alumino-magnésienne = glaucophane, de Fourestier 14 (1999).

amphibole-anthophyllite = cummingtonite, AM 63, 1049 (1978).

amphibole basalticus = pargasite or hornblende, Egleston 13 (1892).

amphibole blanc = tremolite, Egleston 12 (1892).
amphibole blanche = tremolite, Egleston 12 (1892).
amphibole bleue subgroup = sodic-amphibole, de Fourestier 14 (1999).
amphibole carinthinites = barroisite, de Fourestier 14 (1999).
amphibole carinthinus = pargasite or hornblende, Egleston 13 (1892).
amphibole compacte = quartz, de Fourestier 14 (1999).
amphibole diastaticus = pargasite or hornblende, Egleston 13 (1892).
amphibole diastatius = pargasite or hornblende, de Fourestier 14 (1999).
amphibole evrte = actinolite, Egleston 12 (1892).
amphibole ferro-ferrique = riebeckite, de Fourestier 14 (1999).
amphibole ferrosus = ferrohornblende, Egleston 13 (1892).
amphibole globliforme = barroisite, de Fourestier 14 (1999).
amphibole granuliforme = pargasite or hornblende, Egleston 13 (1892).
amphibole macrodiagonalis = pargasite or hornblende, Egleston 13 (1892).
amphibole medius = pargasite or hornblende, Egleston 13 (1892).
amphibole noir = ferrohornblende, Egleston 13 (1892).
amphibole saxosus = pargasite or hornblende, Egleston 13 (1892).
amphibole verte = actinolite, Egleston 15 (1892).
Amphibolit = ferrohornblende, AM 63, 1049 (1978).
amphiboloid family = pyribole, D.K. Smith, pers. comm. (1998).
amphibolus basalticus = hornblende, Dana 6th, 392 (1892).
amphibolus carinthinus = hornblende or pargasite, Dana 6th, 392 (1892).
amphibolus ferrosus = ferrohornblende, Egleston 15 (1892).
amphibolus saxosus = hornblende, Dana 6th, 392 (1892).
amphibolus wallerianus = hornblende, Dana 6th, 392 (1892).
amphigène = leucite, Haüy III, 61 (1822).
amphigène octaédrique = haüyne, Des Cloizeaux I, 293 (1862).
Amphigenspat: See dodekaedrischer (gem lazurite), trapezoedrischer (leucite).
Amphilogit = muscovite ± calcite, Clark 24 (1993).
amphitalite = augelite + apatite + lazulite, AM 44, 910 (1959).
amphithalita = berlinite, de Fourestier 15 (1999).
amphithalite = augelite + apatite + lazulite, MA 14, 523 (1960).
Amphodelit = anorthite ± illite, Hintze II, 1537 (1895).
amphoterite = Fe-rich enstatite + Fe-rich forsterite + Ca-rich albite (meteorite), MM 19, 62 (1920).
Amsterdamer = diamond, Hintze I.1, 19 (1898).
amygdaloidal marbles = calcite (crinoid), O'Donoghue 370 (2006).
anabergita = annabergite, de Fourestier 15 (1999).
anachites = diamond, Haditsch & Maus 7 (1974).
anacramita = zincite, de Fourestier 15 (1999).
Anacona Ruby = synthetic red cracked transparent quartz, Nassau 284 (1980).
anadite = anandite, AM 69, 372 (1984).
Anagenit = Cr-rich halloysite-7Å, Chester 10 (1896).
Anakie sapphire = dark-blue asteriated gem Fe-Ti-rich corundum, Thrush 36 (1968).
analbite (Alling) = ordered albite, MM 30, 728 (1955).
analbite (Laves) = disordered albite, AM 65, 1193 (1980).
analbite (Winchell) = K-rich albite, AM 11, 138 (1926).
Analcidit = analcime, MM 14, 394 (1907).
Analciem = analcime, Zirlin 24 (1981).
analcima = analcime, Zirlin 23 (1981).
analcima carnea = gmelinite-Na, Dana 6th, 1106 (1892).

analcime carnea = gmelinite-Na, Clark 25 (1993).
analcime-phillipsite-chabazite = analcime + phillipsite + chabazite, AJM 2, 14 (1996).
analcimolite = analcime, GT 17, 236 (2001).
analcine = analcime, RG 11 (1992).
analcite = analcime, AM 49, 224 (1964).
analsiet = analcime, Council for Geoscience 744 (1996).
Analzim = analcime, Dana 6th, 595 (1892).
analzite = analcime, Kostov & Breskovaska 190 (1989).
anamezite = Na-rich anorthite + others, de Fourestier 15 (1999).
ananázipál = opal-CT pseudomorph after ikaite ?, László 204 (1995).
anandite-2Or = anandite-2O, AM 78, 1313 (1993).
anapáite = anapaite, Dana 6th II, 5 (1909).
anapatita = anapaite, de Fourestier 15 (1999).
anaquita = diamond, de Fourestier 15 (1999).
Anarakit = Zn-rich paratacamite or herbertsmithite, MM 68, 527 (2004).
anasovite = armalcolite, de Fourestier 6 (1994).
anataas = anatase, Zirlin 24 (1981).
anataasa = anatase, Zirlin 23 (1981).
anatasio = anatase, Zirlin 24 (1981).
anatóz = anatase, TMH III, 27 (1998).
anatron = trona ?, de Fourestier 15 (1999).
anatsé = anatase, de Fourestier 15 (1999).
Anauxit = kaolinite-1Md + opal-A, AM 54, 206 (1969); 65, 5 (1980).
ancherite = ankerite, Zirlin 24 (1981).
anchi-zeolite family = prehnite + datolite + babingtonite + apophyllite-(KF), AM 22, 391 (1937).
anchosine = muscovite ± chlorite ± quartz, Egleston 16 (1892).
Anchydrit = anhydrite, Linck I.3, 3766 (1929).
ancient chrysolite = green topaz, Bukanov 81 (2006).
ancilita = ancylite-(Ce), de Fourestier 15 (1999).
ancilit-(Ce) = ancylite-(Ce), László 12 (1995).
anco = acanthite, de Fourestier 15 (1999).
anconairubin = red Fe-Ti-rich quartz + dumortierite ?, László 237 (1995).
Ancona ruby = red Fe-Ti-rich quartz + dumortierite ?, AM 12, 390 (1927).
Ancudidit = halloysite-10Å, Chudoba RII, 5 (1971).
Ancudit = halloysite-10Å, Clark 26 (1993).
ancylite = ancylite-(Ce), AM 72, 1042 (1987).
ancyllite = ancylite-(Ce), MM 43, 1057 (1980).
andalousite (original spelling) = andalusite, Haüy IV, 486 (1822).
andalousite bacillaire = twinned cross-formed andalusite, Egleston 16 (1892).
andalucita = andalusite, Aballain *et al.* 15 (1968).
andalusia stone = brown buergerite, Bukanov 85 (2006).
andalusite (error) = brown Fe²⁺-rich dravite or buergerite, Webster & Anderson 949 (1983).
andalusius prismaticus = andalusite, Chester X (1896).
andaluzita = andalusite, Egleston 16 (1892).
Andamooka opal = opal-A, Bukanov 152 (2006).
andean opal = blue opal-CT, Bukanov 151 (2006).
andeattite = illite-smectite mixed-layer, de Fourestier 6 (1994).
andeclassé = Ca-rich albite, AM 11, 138 (1926).
Andeklas = Ca-rich albite, MM 21, 557 (1928).
andeklász = Ca-rich albite, László 13 (1995).

Anderbergit = metamict Y-rich zircon, Chester 11 (1896).
Andesin = Ca-rich albite, Chester 11 (1896).
andesine (intermediate) = Ca-rich albite, Dana 6th, 333 (1896).
andesine jade = Ca-rich albite, Read 10 (1988).
andesine-oligoclase = Ca-rich albite, MM 21, 557 (1928).
Andesin-Oligoklas = Ca-rich albite, Doelter IV.3, 1106 (1931);
[II.3,231].
andesite = Ca-rich albite, Chester 11 (1896).
andesyte = Ca-rich albite, Egleston 17 (1892).
andezin = Ca-rich albite, TMH VI, 48 (1999).
andezinjade = Ca-rich albite, László 116 (1995).
andezit = Ca-rich albite, László 13 (1995).
andorite-24 = Cu-rich andorite-240, AM 51, 1297 (1966).
andorite IV = andorite + ramdohrite, AM 70, 219 (1985).
andorite VI = ramdohrite, AM 39, 161 (1954).
andorite-XXIV = Cu-rich andorite-240, AM 45, 1315 (1960).
andorite-ORab2c = fizélyite, CM 16, 116 (1978).
andorite-ORab4c = andorite + ramdohrite, CM 16, 116 (1978).
andorite-ORab6c = ramdohrite, CM 16, 116 (1978).
andorite-ORab24c = Cu-rich andorite-240, CM 16, 116 (1978).
andouite = anduoite, Strunz & Nickel 740 (2001).
anduoite = anduoite, MM 54, 661 (1990).
andrachite = andradite, Schumann 68 (1997).
andradamas = calcite, Bukanov 261 (2006).
andradida-ferraugina = hypothetical garnet $\text{Fe}_3\text{Fe}_2[\text{SiO}_4]_3$, Kipfer 163
(1974).
andradida ferrugina = hypothetical garnet $\text{Fe}_3\text{Fe}_2[\text{SiO}_4]_3$, MM 21, 566
(1928).
andradita verde = green gem Cr-rich andradite, Zirlin 51 (1981).
andradite-spessarite = Mn-Al-rich andradite, AM Index 41-50, 19 (1968).
andradite-spessartine = Mn-Al-rich andradite, Deer et al. 1A, 620 (1982).
Andrameyerit = andrémeyerite, Kipfer 15 (1974).
andreasbergite = Pb-Hg-Bi-rich bohdanowiczite, IMA 1994-009.
andreasbergolite = harmotome, Chester 11 (1896); CM 35, 1593 (1997).
andreattita = illite-montmorillonite mixed-layer, MM 31, 952 (1958).
andreattite-Al = illite-montmorillonite mixed-layer, MM 31, 952 (1958).
andreattite-Mg = vermiculite-saponite mixed-layer, MM 31, 952 (1958).
andremeyerite = andrémeyerite, Strunz & Nickel 570 (2001); MR 39, 133
(2008).
andreolite = harmotome, Chester 11 (1896).
andréolithe = harmotome, Egleston 148 (1892).
andrewaite = hentschelite + rockbridgeite ± chalcociderite, Thrush 628
(1968).
andrewsite = hentschelite + rockbridgeite ± chalcociderite, AM 75, 1197
(1990).
andrianovite = andreivanovite, AM 93, 1295 (2008); CM 47, 228 (2009).
Androdamant = fluorite, Hintze I.2, 2456 (1913).
Androdamas = calcite, Linck I.3, 2895 (1926).
androdragma = pyrite or hematite or magnetite, de Fourestier 15 (1999).
androsite-(Ce) = manganiandrosite-(Ce), Ciriotti et al. 26 (2009).
androsite-(La) (Bonazzi et al.) = manganiandrosite-(La), EJM 18, 551
(2006).
androsite-(La) (Armbruster et al.) = hypothetical epidote
(MnLa)(Al₂Mn)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).

androsite-(REE) = hypothetical epidote (MnREE)(Al₂Mn)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).

andyrobertsite-(Ca) = calcioandyrobertsite, CM 37, 1044 (1999).

andyrobertsite-(Cd) = andyrobertsite, CM 37, 1044 (1999).

anemolite = calcite, MM 13, 363 (1903).

anemousite = Ca-rich albite, MM 15, 416 (1910).

anemouszit = Ca-rich albite, László 13 (1995).

anerlite = P-rich thorite, Kostov & Breskovska 189 (1989).

a new British mineral = langite, Dana 6th, 961 (1892).

a new British mineral containing cerium = churchite-(Y), Dana 6th, 820 (1892).

anfíbola family = amphibole, Dana 6th, 385 (1892).

anfíbólio family = amphibole, Zirlin 25 (1981).

anfíbolo family = amphibole, Zirlin 23 (1981).

anfigano = leucite, de Fourestier 16 (1999).

anfilogita = muscovite, de Fourestier 16 (1999).

anfitalita = berlinite, de Fourestier 16 (1999).

anfodelita = anorthite, de Fourestier 16 (1999).

angaralite = Fe-rich clinocllore, AM 50, 2111 (1965).

angelardite = vivianite, MM 16, 353 (1913).

angelaite = ángelaite, MM 74, 942 (2010).

Angelite = pale-blue-gray gem anhydrite, MM 54, 661 (1990).

angel skin opal = palygorskite, Schumann 152 (1997).

angel's skin opal = palygorskite, Bukanov 207 (2006).

angita = augite, de Fourestier 16 (1999).

Anglarit (Kobell) = vivianite, Chester 11 (1896).

Anglarit (Nordenskiöld) = berthierite, Dana 6th, 115 (1892).

anglésine = anglesite, Egleston 17 (1892).

anglesite cupreous = linarite, Egleston 17 (1892).

angleso-barate = Pb-rich baryte, Clark 27 (1993).

angleso-barite = Pb-rich baryte, MM 16, 353 (1913).

Angleso-Baryt = Pb-rich baryte, MM 16, 362 (1913).

Angolith = inesite, MM 12, 379 (1900).

angrite = Ti-rich augite + Fe-rich forsterite + pyrrhotite (meteorite), MM 19, 63 (1920).

Angstein = amber, Clark 21 (1993).

angushtari = turquoise, Bukanov 158 (2008).

anhidrido arsenioso = arsenolite, de Fourestier 16 (1999).

anhidrita = anhydrite, Zirlin 23 (1981).

anhidrobiotit = dehydrated biotite, László 13 (1995).

anhidroferrita = hematite, de Fourestier 16 (1999).

anhidrokainit = K-Mg-S-O-Cl, László 13 (1995).

anhidrokaolin = dehydrated kaolinite, László 13 (1995).

anhidromuszkovit = dehydrated muscovite, László 13 (1995).

anhidroszaponit = saponite-10Å, László 13 (1995).

anhydrisches Brythinsalz = glauberite, Linck I.3, 3716 (1929).

anhydrisches Natronsulfat = thenardite, Dana 7th II, 404 (1951).

anhydrite-γ = high temperature Ca(SO₄), Strunz & Nickel 369 (2001).

Anhydrites calcarius = anhydrite, Linck I.3, 3766 (1929).

Anhydritmittelsalz = anhydrite + halite ?, de Fourestier 16 (1999).

Anhydritspar = anhydrite, Schumann 68 (1997).

Anhydrobiotit = dehydrated biotite, MM 20, 446 (1925).

anhydro-ferrite = hematite, Chester 12 (1896).

Anhydrokainit (questionable) = K-Mg-S-O-Cl, Strunz & Nickel 740 (2001).

Anhydrokaolin = dehydrated kaolinite, MM 23, 625 (1934).
Anhydromuscovit = dehydrated muscovite, MM 20, 446 (1925).
Anhydromuskowit = dehydrated muscovite, Chudoba RI, 5 (1939); [EI,30].
anhydros = quartz-mogánite mixed-layer + water, Bukanov 135 (2006).
Anhydrosaponit = saponite-10Å, MM 31, 953 (1958).
anhydrous B = synthetic $Mg_{14}Si_5O_{24}$, AM 95, 563 (2010).
anhydrous binoxide of manganese = pyrolusite, Egleston 276 (1892).
anhydrous binoxyd of manganese = pyrolusite, Dana 6th, 243 (1892).
anhydrous calcium sulphate = anhydrite, Papp 28 (2004).
anhydrous carbonate of copper = malachite, Egleston 199 (1892).
anhydrous gypsum = anhydrite, Dana 6th, 910 (1892).
anhydrous K-cymrite = kokchetavite, AM 94, 222 (2009).
anhydrous prehnite = prehnite, Dana 6th, 531 (1892).
anhydrous scolecite = meionite, Dana 6th, 467 (1892).
anhydrous scolezite = meionite, Egleston 118 (1892).
anhydrous silicate of iron = fayalite, Egleston 122 (1892).
anhydrous silicate of manganese = rhodonite or tephroite, Egleston 290, 341 (1892).
anhydrous silicate of zinc = willemite, Dana 6th, 460 (1892).
anhydrous sulfate of lime = anhydrite, Dana 7th II, 424 (1951).
anhydrous sulphate of alumina = thenardite, Egleston 344 (1892).
anhydrous sulphate of lime = anhydrite, Dana 6th, 910 (1892).
anhydrous sulphate of soda = thenardite, Egleston 344 (1892).
anhydrous sulphate of soda and lime = glauberite, Egleston 138 (1892).
anhydrous sulphate of zinc = zinkosite, Egleston 18 (1892).
anidrite = anhydrite, Clark 28 (1993).
Änigmatit = aenigmatite, Doelter II.1, 709 (1914).
añilado = covellite, Hintze I.1, 664 (1900).
animaltürkis = Mn^{5+} -rich fluorapatite, Bukanov 159 (2006).
animal turquoise = Mn^{5+} -rich fluorapatite, Bukanov 358 (2006).
animikite = nickeline + galena + silver (or skutterudite), Horváth 260 (2003).
animonocker = cervantite ± stibiconite, de Fourestier 6 (1994).
anisotropic jacobsite = iwakiite ?, de Fourestier 16 (1999).
ankoleite = meta-ankoleite, MM 36, 1147 (1968).
ankoleite-meta = meta-ankoleite, Nickel & Nichols 243 (1991).
Ankylit-(Ce) = ancylite-(Ce), Weiss 18 (1998).
Ankylit-(Ce/La) = ancylite, LAP 30(12), 47 (2005).
ankylite = ancylite, MM 13, 364 (1903).
Ankylit-(La) = ancylite-(La), Weiss 18 (1998).
Ankylit-La = ancylite-(La), LAP 22(11), 72 (1997).
Ännerödit = samarskite-(Y), Dana 6th, 741 (1892).
annerodite = samarskite-(Y), Aballain et al. 16 (1968).
Änneroedit = samarskite-(Y), Linck I.4, 417, 421 (1923).
Annibit = Bi-rich tennantite, Haditsch & Maus 7 (1974).
annite (Dana) = tetraferriannite, Dana 6th, 634 (1892).
Annivit = Bi-Co-rich tennantite, Dana 6th, 138 (1892); AM 75, 710 (1990); EJM 20, 7 (2008).
anoforit = Ti-Ca-bearing ferricybøite, László 13 (1995).
anomalite = Fe-Mn-Ni-Co-O (goethite + pyrolusite ?) pseudomorph after pyroxene, Dana 6th, 1027 (1892).
anomalous anisotropic cubic chalcopyrite = putoranite, de Fourestier 16 (1999).
Anomit = biotite-2 M_1 , Deer et al. III, 70 (1962).

Anophorit = Ti-Ca-bearing ferric-nybøite, MM 61, 305 (1997).
anorthic melane ore = allanite-(Ce), Egleston 18 (1892).
anorthisches Melan Erz = allanite-(Ce), Egleston 18 (1892).
anorthite-haüyne = hypothetical $\text{Ca}_5[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)_2$, MM 22, 615 (1931).
anorthite-hauyne = hypothetical $\text{Ca}_5[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)_2$, Aballain et al. 16 (1968).
Anorthithauyn = hypothetical $\text{Ca}_5[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)_2$, MM 22, 615 (1931).
anorthoclae = K-rich albite, Clark 486 (1993).
anorthoclase (intermediate) = K-rich albite, Chester 12 (1896).
anorthoclase (high) = K-rich albite (Al-Si disordered), Strunz & Nickel 694 (2001).
anorthoclase (low) = K-rich albite (Al-Si ordered), Strunz & Nickel 694 (2001).
anorthoclase-sanidine = Na-rich sanidine, MM 22, 615 (1931).
Anorthöit = anorthite, Egleston 18 (1892).
Anorthoit = anorthite, Dana 6th, 337 (1892).
Anorthoklas = K-rich albite, Dana 6th, 324 (1892).
Anorthoklas-Sanidin = Na-rich sanidine, MM 22, 627 (1931).
anorthomer Feldspat = anorthite, Haditsch & Maus 7 (1974).
anorthose = K-rich albite, Dana 6th, 324 (1892).
anorthotomer feldspat = anorthite, Goldschmidt IX text, 180 (1923).
anorthotomous feldspar = anorthite, Egleston 18 (1892).
anorthotomous felspar = anorthite, Egleston 19 (1892).
anortite = anorthite, Zirlin 23 (1981).
anortithaüyn = hypothetical $\text{Ca}_5[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)_2$, László 14 (1995).
anortoclasa = K-rich albite, Zirlin 23 (1981).
anortoclásio = K-rich albite, Zirlin 24 (1981).
anortoklaas = K-rich albite, Council for Geoscience 744 (1996).
Anortoklas = K-rich albite, Zirlin 23 (1981).
anortoklász = K-rich albite, TMH VI, 70 (1999).
anortoklászszanidin = Na-rich sanidine, László 14 (1995).
anortosa = K-rich albite, de Fourestier 16 (1999).
anosovite = armalcolite, AM 73, 1377 (1988).
Anosowit = armalcolite, Chudoba EII, 14 (1954).
anoszovit = armalcolite, László 14 (1995).
anouksiet = kaolinite-1Md + opal-A, Council for Geoscience 744 (1996).
anozovit = armalcolite, László 306 (1995).
anperthite = orthoclase + K-rich albite, MM 30, 728 (1955).
anpertit = orthoclase + K-rich albite, László 14 (1995).
anphrax = quartz-mogánite mixed-layer, Bukanov 396 (2006).
anplagioclase series = albite (disordered Al-Si) + anorthite, MM 30, 728 (1955).
anquerita = ankerite, Zirlin 23 (1981).
anquilita = ancylite-(Ce), de Fourestier 16 (1999).
Ansilit = ancylite-(Ce), MM 14, 394 (1907).
antachronite = calcite + bitumen, de Fourestier 16 (1999).
antalite = tantalite, AM Index 41-50, 346 (1968).
Antamockit = petzite + calaverite, Ramdohr 1271 (1975).
antamokite = petzite + calaverite, AM 32, 374 (1947).
antarctitcité = antarcticite, de Fourestier 16 (1999).
Antarkticit = antarcticite, Chudoba EIII, 520 (1968).
antarktisiet = antarcticite, Council for Geoscience 744 (1996).
antarktiszit = antarcticite, László 14 (1995).
Anthill garnet = red gem Cr-rich pyrope, O'Donoghue 227 (2006).

Anthochroit = Mn-rich diopside, AM 73, 1131 (1988).
anthocoite = Mn-rich diopside, Dana 6th, 352 (1892).
anthodite = calcite + aragonite, MM 39, 905 (1974).
anthofilita = anthophyllite, de Fourestier 16 (1999).
Anthofyllitt = anthophyllite, Zirlin 23 (1981).
Anthogrammatit = anthophyllite, AM 63, 1049 (1978).
Anthogrammit = anthophyllite, AM 63, 1049 (1978).
anthoklaas = K-rich albite, Zirlin 24 (1981).
Antholith (Breithaupt) = anthophyllite, AM 63, 1049 (1978).
Antholith (Kenngott) = anthophyllite + cummingtonite, AM 63, 1049 (1978).
anthophillite = anthophyllite, CM 38, 767 (2000).
anthophyllite = anthophyllite, AM 39, 567 (1954).
anthophylline = anthophyllite, AM 63, 1049 (1978).
Anthophyllit-Asbest = fibrous anthophyllite, Tschermak 456 (1894).
anthophyllite-Mabc = cummingtonite, CM 16, 116 (1978).
anthophyllite asbestos = fibrous anthophyllite, Hey 330 (1962).
anthophyllite hydratée = hydrated anthophyllite, Des Cloizeaux I, 83 (1862).
anthophyllite rayonné = anthophyllite, AM 63, 1049 (1978).
anthophyllite sodium = sodicanthophyllite, Nickel & Nichols 243 (1991).
Anthophyllit strahliger = anthophyllite, Egleston 19 (1892).
anthophyllyte = anthophyllite + cummingtonite, Egleston 12 (1892).
anthoratonite = calcite + coal, Hey 331 (1962).
Anthosiderit = quartz + goethite pseudomorph after cummingtonite, MA 1, 239 (1921).
anthrace = anthracite (coal), Egleston 217 (1892).
Anthracen = synthetic C₁₄H₁₀, MM 24, 602 (1937).
Anthrachinon = hoelite, de Fourestier 7 (1994).
Anthracide = coal, Tschermak 571 (1894).
anthracione = red massive quartz + hematite, Bukanov 408 (2006).
anthracite = high C coal, Haüy IV, 440 (1822).
anthracites communes = anthracite (coal), de Fourestier 17 (1999).
anthracites vitreuses = anthracite (coal), de Fourestier 17 (1999).
anthracitic diamond = black diamond, Egleston 19 (1892).
anthracitis = garnet, Dana 6th, 437 (1892).
anthracolite (?) = calcite + coal, Chester 13 (1896).
anthracolite (von Born) = anthracite (coal), Chester 13 (1896).
Anthraconit = calcite + coal, Dana 6th, 267 (1892).
Anthracoxen = amber, Chester 13 (1896).
anthracoxenite = amber, Dana 6th, 1012 (1892).
anthrakion = black obsidian (lava), Bukanov 308 (2006).
Anthrakolith = calcite + coal, Linck I.3, 2895 (1926).
Anthrakonit = calcite + coal, Chester 13 (1896).
Anthrakoxen = resin, Doelter IV.3, 953 (1931).
Anthrakoxenit = resin, Doelter IV.3, 953 (1931).
anthraquinone = hoelite, Winchell & Winchell 133 (1951).
Anthratolith = calcite + coal, Egleston 19 (1892).
Anthratonit = calcite + coal, Egleston 19 (1892).
Anthrax = Cr-rich spinel or Cr-rich corundum, Dana 6th, 1106 (1892).
anthraxolite = coal (graphite ?), Horváth 261 (2003).
anthraxylon = vitrain (bituminous coal), Clark 30 (1993).
Anthrakit = anthracite (coal), Egleston 217 (1892).
anthrophyllite = mica ?, Clark 30 (1993).
Antiëdrit = edingtonite, Chester 13 (1896).

antiglaucophane = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, AM 63, 1049 (1978); MM 61, 309 (1997).

antiglaucophan = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, László 14 (1995).

Antiglaucophan = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, Chudoba EII, 15 (1954).

antigo ite = antigorite, AM 46, 1372 (1961).

antigorite-aluminifère = Al-rich antigorite, Aballain et al. 18 (1968).

antigorite du nickel = népouite, CRAS 264C, 1536 (1967).

antigorite ferrifère = greenalite, Caillère & Hénin 312 (1963).

antigorite-ferroantigorite = Fe-rich antigorite, Deer et al. 1B, 119 (1986).

antigorite-ferrofère = Fe-rich antigorite, Aballain et al. 18 (1968).

antigorite nickelifère = népouite, Caillère & Hénin 326 (1963).

Antilit = Fe-rich serpentine (lizardite ?), Goldschmidt IX text, 174 (1923).

antillite = Fe-rich serpentine (lizardite ?), Chester 14 (1892).

antimoine = antimony, Des Cloizeaux II, 323 (1893).

antimoine arsenical = stibarsen, de Fourestier 17 (1999).

antimoine arsénifère = stibarsen, Egleston 20 (1892).

antimoine blanc = sénarmontite or valentinite, Egleston 309, 357 (1892).

antimoine-bismuthifère = Bi-rich antimony, Aballain et al. 18 (1968).

antimoine en plumes = stibnite, de Fourestier 17 (1999).

antimoine gris = stibnite, Egleston 328 (1892).

antimoine gris aurifère = stibnite, de Fourestier 17 (1999).

antimoine gris compacte = stibnite, de Fourestier 17 (1999).

antimoine gris lamelleux = stibnite, de Fourestier 17 (1999).

antimoine gris rayonné = stibnite, de Fourestier 17 (1999).

antimoine hydro-sulfuré = kermesite, Egleston 174 (1892).

antimoine hydro-sulphuré = kermesite, Jameson III, 421 (1820).

antimoine muriatique = valentinite, Egleston 357 (1892).

antimoine natif = antimony, Haüy IV, 279 (1822).

antimoine natif arsénifère = stibarsen, Dana 6th, 12 (1892).

antimoine oxidé = valentinite or sénarmontite or kermesite, Haüy IV, 308 (1822).

antimoine oxidé en prisme = valentinite, Egleston 357 (1892).

antimoine oxide fibreux aciculaire = valentinite, Egleston 357 (1892).

antimoine oxidé hydraté = stibiconite + valentinite, Egleston 363 (1892).

antimoine oxidé sulfuré = kermesite, Haüy IV, 311 (1822).

antimoine oxydé = valentinite, Dana 6th, 199 (1892).

antimoine oxydé en prisme = valentinite, Egleston 20 (1892).

antimoine oxydé fibreux aciculaire = valentinite, Egleston 20 (1892).

antimoine oxydé hydraté = stibiconite + valentinite, Egleston 20 (1892).

antimoine oxydé octaédrique = sénarmontite, Dana 6th, 198 (1892).

antimoine oxydé sulfuré = kermesite, Dana 6th, 199 (1892).

antimoine oxydé terreux = cervantite, Egleston 73 (1892).

antimoine oxysulfuré = kermesite, Lacroix 99 (1931).

antimoine rouge = kermesite, Egleston 174 (1892).

antimoine rougeâtre minéralisé par le soufre = kermesite, de Fourestier 17 (1999).

antimoine spéculaire = stibnite, de Fourestier 17 (1999).

antimoine sulfuré = stibnite, Haüy IV, 291 (1822).

antimoine sulfuré aciculaire = acicular jamesonite, Egleston 20 (1892).

antimoine sulfuré capillaire = acicular jamesonite, Dana 7th I, 452 (1944).
antimoine sulfuré cristallisé = stibnite, de Fourestier 17 (1999).
antimoine sulfuré cuprifère = jamesonite, Egleston 168 (1892).
antimoine sulfuré grenu et compacte = stibnite, de Fourestier 17 (1999).
antimoine sulfuré nickélifère = ullmannite, Dana 6th, 91 (1892).
antimoine sulfuré plombifère = zinkenite, Egleston 377 (1892).
antimoine sulfuré plumbocuprifère = bournonite, Dana 6th, 126 (1892).
antimoine sulphuré = stibnite, Jameson III, 391 (1820).
antimoine sulphuré capillaire = acicular jamesonite, Jameson III, 396 (1820).
antimoine sulphuré nickelifère = ullmannite, Jameson III, 403 (1820).
antimoine terreux = cervantite ± stibiconite, Jameson II, 208 (1820).
antimoine testacé = antimony, de Fourestier 17 (1999).
antimoine vierge = antimony, Egleston 20 (1892).
antimoin natif arsenifère = stibarsen, Clark 31 (1993).
Antimon, gediegen (rhomboedrisches) = antimony, Dana 6th, 12 (1892).
Antimon (prismatisches) = dyscrasite, Goldschmidt IX text, 174 (1923).
antimonachum = antimony, Hintze I.1, 116 (1898).
antimonialischer Goldkies = tellurium, Papp 120 (2004).
antimonial sulphuret of silver = freieslebenite or pyrargyrite, Clark 640 (1993).
Antimon-Arsen = stibarsen, Dana 6th, 12 (1892).
Antimonarsenfahlerz = As-rich tetrahedrite or Sb-rich tennantite, Hintze I.1, 1086 (1902).
Antimon-arsenic = stibarsen ± Sb-rich arsenic, Aballain et al. 18 (1968).
Antimonarsenickel = Sb-rich nickeline, Clark 31 (1993).
Antimonarsenickelglanz = Sb-rich gersdorffite- $P2_13$, Aballain et al. 18 (1968).
Antimon-Arsenik = Sb-rich arsenic ± stibarsen, Chester 14 (1896).
Antimon Arseniknickelglanz = As-rich ullmannite, Dana 6th, 91 (1892).
Antimon Arseniknickelglanz = As-rich ullmannite, Haditsch & Maus 8 (1974).
Antimonarsennickel = Sb-rich nickeline, Dana 6th, 71 (1892).
Antimon-Arsennickelglanz = Sb-rich gersdorffite- $P2_13$, Hintze I.1, 787 (1900).
Antimonarsensilber = arsenic + dyscrasite + stibarsen, Hintze I.1, 431 (1899).
antimonarzénfakóérc = As-rich tetrahedrite or Sb-rich tennantite, László 14 (1995).
antimonate of lead = bindheimite, Dana 6th, 862 (1892).
Antimon Baryt = valentinite, Egleston 357 (1892).
Antimonblei = Sb-rich antimony, Doelter III.1, 917 (1918).
Antimonbleiblennde = boulangerite, Dana 6th, 129 (1892).
Antimon-Bleierz = bournonite, Haditsch & Maus 8 (1974).
Antimonblei-Glanz = bournonite, Clark 31 (1993).
Antimonbleikupferblende = bournonite, Dana 6th, 126 (1892).
Antimonbleispat = bindheimite, Doelter III.1, 780 (1914).
Antimonbleispath = bindheimite, Dana 6th, 862 (1892).
Antimonblende = kermesite, Dana 6th, 107 (1892).
Antimonblomma = valentinite, Dana 6th, 199 (1892).
Antimonblüte = valentinite, Doelter III.1, 759 (1914).
Antimonblüthe = valentinite, Dana 6th, 199 (1892).
Antimonbluthe = valentinite, Aballain et al. 18 (1968).

antimoncinóber = kermesite, László 14 (1995).
antimonelite = antimonelite, AM 79, 387 (1994).
Antimon-Enargit = Sb-rich luzonite, Hintze I.1, 1184 (1904).
Antimonerz = ullmannite, Clark 722 (1993).
antimonezüst = dyscrasite or Sb-rich silver, László 14 (1995).
Antimonfahlerz = tetrahedrite, Dana 6th, 137 (1892).
antimonfakóérc = tetrahedrite, László 14 (1995).
antimon glance = tellurium, Papp 119 (2004).
Antimonglanz = stibnite, Dana 6th, 36 (1892).
Antimonglanzerz = heteromorphite, Haditsch & Maus 8 (1974).
Antimongranat = bitikleite-(SnAl), LAP 35(9), 49 (2010).
antimonial arsenic = Sb-rich arsenic ± stibarsen, Chester 14 (1896).
antimonial copper = chalcostibite, Dana 6th, 113 (1892).
antimonial copper glance = bournonite, Chester 14 (1896).
antimonialischer Goldkies = tellurium, Papp 122 (2004).
antimonialisch Federerz = acicular jamesonite, Hintze I.1, 1024 (1900).
antimonialisch gediegen Silber = dyscrasite, de Fourestier 18 (1999).
antimonialisk Fädererz = acicular jamesonite, Dana 7th I, 452 (1944).
antimonialisk Federerz = acicular jamesonite, Egleston 168 (1892).
antimonial lead = Sb-rich lead, de Fourestier 18 (1999).
antimonial lead ore = bournonite, Dana 6th, 126 (1892).
antimonial native silver = Sb-rich silver, de Fourestier 18 (1999).
antimonial niccolite = Sb-rich nickeline, de Fourestier 18 (1999).
antimonial nickel = breithauptite or ullmannite, Chester 14 (1896).
antimonial ocher = cervantite or stibiconite, Dana 6th, 203 (1892).
antimonial ochre = cervantite or stibiconite or valentinite, Egleston 73, 327, 363 (1892).
antimonial red silver = pyrargyrite, Dana 6th, 131 (1892).
antimonial silver = Sb-rich silver or dyscrasite, Clark 31 (1993).
antimonial silver blende = pyrargyrite, Chester 14 (1896).
antimonial sulphide of iron = berthierite, Egleston 21 (1892).
antimonial sulphuret of silver = freieslebenite, Dana 6th, 124 (1892).
antimonian pyrochlore = oxycalcipyrochlore, CM 17, 583 (1979).
antimoniade de plomb = plumboroméite, Egleston 21 (1892).
antimoniaded native silver = dyscrasite, Egleston 109 (1892).
antimoniade of lead = plumboroméite, Egleston 46 (1892).
antimoniato de antimonio = cervantite, de Fourestier 18 (1999).
antimoniato de cobre con cinabrio terroso = partzite + cinnabar ?, Dana 6th, 865 (1892).
antimoniato de cobre con cinabrio terroso = partzite + cinnabar ?, Egleston 21 (1892).
antimoniato de cobre son cinabrio terrzo = partzite + cinnabar ?, de Fourestier 18 (1999).
antimonial-arsenic = stibarsen + arsenic, Kipfer 163 (1974).
antimonial sulphide of iron = berthierite, Egleston 44 (1892).
antimonickel = ullmannite, de Fourestier 18 (1999).
antimoniet of nickel = breithauptite, Egleston 22 (1892).
antimoniferous arsenic = Sb-rich arsenic ± stibarsen, AM 6, 99 (1921).
Antimonige säure = valentinite, Dana 6th, 199 (1892).
Antimonigsäures Bleioxyd = cinnabar + partzite ?, Egleston 22 (1892).
antimonikel = ullmannite, Clark 31 (1993).
antimonio = antimony, Zirlin 23 (1981).
antimonio arsenical = stibarsen, Domeyko II, 269 (1897).
antimonio-arsenical nickel = ullmannite, Egleston 354 (1892).

antimonio bianco = valentinite, Dana 6th, 199 (1892).
antimonio blanco = valentinite, Dana 6th, 199 (1892).
antimonio blenda = kermesite, de Fourestier 18 (1999).
antimonio de plumas = plagionite, de Fourestier 18 (1999).
antimonio grigio = stibnite, Dana 6th, 36 (1892).
antimonio gris = stibnite, Dana 6th, 36 (1892).
antimonio nativo = antimony, Dana 6th, 12 (1892).
antimonio oxidado = valentinite, de Fourestier 18 (1999).
antimonio rojo = kermesite, Dana 6th, 107 (1892).
antimonio rosso = kermesite, Dana 6th, 107 (1892).
antimonio sulfurado = stibnite, de Fourestier 18 (1999).
antimonio sulfurado niquelifero = ullmannite, de Fourestier 18 (1999).
antimonio sulfurado plombo-cuprifero = bournonite, de Fourestier 18 (1999).
antimonious acid = valentinite, Dana 6th, 199 (1892).
antimonischen Pyrrhotin = breithauptite, Hintze I.1, 624 (1900).
antimonischer Bleiglanz = stibnite, Lattice 20(2), 3 (2004).
antimonischer Pyrrhotin = breithauptite, Doelter IV.1, 711 (1926).
Antimonit = stibnite, MM 36, 136 (1967).
antimonite de chaux = roméite, Egleston 294 (1892).
antimonite de mercure = partzite + cinnabar ?, Dana 6th, 865 (1892).
antimonite of lime = roméite, Egleston 294 (1892).
antimonite of mercury = partzite + cinnabar ?, Dana 6th, 1106 (1892).
antimonite of quicksilver = partzite + cinnabar ?, Egleston 11 (1892).
antimonito de plomo = nadorite, de Fourestier 18 (1999).
antimonium = antimony, Hintze I.1, 116 (1898).
antimonium femininum = bismuth, Dana 6th, 13 (1892).
antimonium feminum = bismuth, Clark 74 (1993).
antimonium mineralisatum album = valentinite, de Fourestier 18 (1999).
antimonium mineralisatum flavum = stibiconite, de Fourestier 18 (1999).
antimonium mineralisatum griseum = stibnite, de Fourestier 18 (1999).
antimonium mineralisatum griseum densum = stibnite, de Fourestier 18 (1999).
antimonium mineralisatum griseum lamellosum = stibnite, de Fourestier 18 (1999).
antimonium mineralisatum griseum plumosum = jamesonite, de Fourestier 18 (1999).
antimonium mineralisatum griseum radiatum = stibnite, de Fourestier 18 (1999).
antimonium mineralisatum rubrum = kermesite, de Fourestier 18 (1999).
antimonium ochraceum = stibiconite, de Fourestier 18 (1999).
antimonium plumosum = kermesite, Dana 6th, 106 (1892).
antimonium solare = stibnite, Papp 119 (2004).
antimonium spatosum album = valentinite, Dana 6th, 199 (1892).
antimonium sul. et ars. mineralisatum = kermesite, Dana 6th, 106 (1892).
antimonium sulfure mineralisatum = stibnite, de Fourestier 18 (1999).
antimonium sulphure et arsenico mineralisatum, rubrum = kermesite, Hintze I.1, 1203 (1904).
antimonium sulphure mineralisatum = stibnite, Dana 6th, 36 (1892).
antimoniuro de cobre platoso = Cu-Sb-Ag, Domeyko II, 257 (1897).
antimoniuro de niquel = breithauptite, de Fourestier 19 (1999).
antimoniuro de plata de Carrizo = dyscrasite, Domeyko II, 365 (1897).
Antimonkupfer = Sb-rich copper (slag), Hintze I.1, 423 (1899); CM 44, 409 (2006).

Antimonkupferbleibblende = bournonite, Clark 31 (1993).
Antimonkupfer-Glanz = bournonite, Dana 6th, 126 (1892).
Antimon-Luzonit = As-rich famatinite, MM 13, 364 (1903).
antimon natif arsenifère = stibarsen, Clark 31 (1993).
Antimonnickelkies = ullmannite, Lacroix 99 (1931).
antimon-nickel (Beudant) = ullmannite, Clark 32 (1993).
Antimonnickel (Stromeyer & Hausmann) = breithauptite, Dana 6th, 72 (1892).
Antimonnickelglanz = ullmannite, Dana 6th, 91 (1892).
Antimonnickelkies = ullmannite, Hintze I.1, 790 (1900).
Antimonnickelkobalterz = willyamite, Doelter IV.1, 964 (1926).
Antimonnickelkobaltglanz = willyamite, Hintze I.1, 795 (1900).
Antimon Ocher = cervantite or stibioroméite, Dana 6th, 203 (1892).
Antimon Ochre = cervantite ± stibioroméite ± valentinite, Egleston 73, 327, 363 (1892).
Antimonocker = cervantite ± stibioroméite, AM 37, 982 (1952).
Antimonocre = cervantite ± stibioroméite, de Fourestier 19 (1999).
antimonofilita = valentinite, de Fourestier 19 (1999).
antimonofillit = valentinite, László 14 (1995).
Antimon Oker = cervantite ± stibioroméite, Egleston 74, 327 (1892).
antimonokker = cervantite ± stibioroméite, László 14 (1995).
antimonophyllite = valentinite, Chester 14 (1892).
antimonoso-antimonic oxide = cervantite, Dana 6th, 203 (1892).
antimonoso-antimonic oxyd = cervantite, Egleston 74 (1892).
antimonous acid = valentinite or cervantite, Dana 6th, 199, 203 (1892).
Antimonoxychlorid = onoratoite ?, Hintze I.2, 2653 (1915).
Antimonoxyd = valentinite or sénarmontite, Egleston 21 (1892).
Antimonoxyd oktaedrisches = sénarmontite, Kipfer 64 (1974).
antimonpearceite(111) = polybasite-Tac, AM 92, 925 (2007).
antimonpearcite = polybasite-Tac, Clark 32 (1993).
Antimonphyllit = valentinite, Dana 7th I, 547 (1944).
antimonpiroklor subgroup = roméite, László 14 (1995).
Antimon prismatisches = dyscrasite, Egleston 21 (1892).
Antimonpyrochlor subgroup = roméite, MM 23, 625 (1934).
Antimon rhomboedrisches = antimony, Egleston 21 (1892).
Antimon rhomboedrisches = antimony, Egleston 22 (1892).
Antimon-Rotgiltgerz = pyrargyrite, de Fourestier 7 (1994).
Antimon-Rotgilttigerz = pyrargyrite, Hintze I.1, 1056 (1902).
Antimon-Rotgliden = pyrargyrite, de Fourestier 7 (1994).
Antimonrotgüliden = pyrargyrite, Clark 32 (1993).
Antimon-Rotgulden = pyrargyrite, Aballain et al. 18 (1968).
Antimonrotgültig = pyrargyrite, Kipfer 64 (1974).
Antimonrotgültigerz = pyrargyrite, Haditsch & Maus 8 (1974).
Antimon-Rothgilttigerz = pyrargyrite, Hintze I.1, 1056 (1902).
antimonsaures Antimonoxyd = cervantite ± stibiconite, Hintze I.2, 1252 (1915).
antimonsaures Bleioxyd = bindheimite, Dana 6th, 862 (1892).
Antimonsilber = dyscrasite, Dana 6th, 42 (1892).
Antimonsilberblende = pyrargyrite, Dana 6th, 131 (1892).
Antimonsilberglanz = stephanite, Dana 6th, 143 (1892).
Antimonspat = valentinite, Doelter III.1, 759 (1914).
Antimonspath = valentinite, Hintze I.2, 1240 (1904).
Antimontrioxyd group = valentinite + sénarmontite, Hintze I.2, 1226 (1904).

antimonvörösezüstérc = pyrargyrite, László 15 (1995).
antimonwesterveldite = Sb-rich westerveldite, MM 42, 521 (1978).
Antimonwismutbleibblende = kobellite, de Fourestier 83 (1999).
Antimonwismuthbleibblende = kobellite, de Fourestier 19 (1999).
antimony and lead sulphuret = boulangerite, Egleston 55 (1892).
antimony baryte = valentinite, Egleston 357 (1892).
antimony black = stibnite, PDF 42-1393.
antimony blende = kermesite, Dana 6th, 107 (1892).
antimony bloom = valentinite, Chester 14 (1896).
antimony dodecahedral = antimony, Egleston 22 (1892).
antimony glance = stibnite, Dana 6th, 36 (1892).
Antimonyglanz = stibnite, Dana 7th I, 270 (1944).
antimony hypochlorite = bismutoferrite ± chapmanite + quartz, Dana 5th I, 3 (1882).
antimony ocher = cervantite ± stibiconite, AM 37, 996 (1952).
antimony ochre = cervantite ± stibiconite, Chester 14 (1896).
antimony octahedral = dyscrasite, Egleston 22 (1892).
antimony oxide = valentinite or sénarmontite, Kipfer 163 (1974).
antimony oxide hydroxide = stibiconite, Kipfer 163 (1974).
antimony oxyd = valentinite or sénarmontite, Egleston 21 (1892).
antimony silver = dyscrasite, Egleston 109 (1892).
antimony silver blende = pyrargyrite, Bukanov 239 (2006).
antimony sulfide = stibnite, Thrush 45 (1968).
antimony sulfuret = stibnite, Thrush 45 (1968).
antimony sulfur oxide = kermesite, Kipfer 163 (1974).
antimony sulphid = stibnite, Egleston 23 (1892).
antimony sulphuret = stibnite, Egleston 328 (1892).
antimony trioxide = valentinite or sénarmontite, Dana 6th, 199 (1892).
antimony trisulfide = stibnite, Thrush 45 (1968).
antimony white = valentinite or sénarmontite, Thrush 45 (1968).
Antimonzinner = kermesite, Hintze I.1, 1203 (1904).
antimoon = antimony, Zirlin 24 (1981).
antimoonblende = kermesite, Council for Geoscience 744 (1996).
antimoonglanz = stibnite, Council for Geoscience 744 (1996).
antimoonoker = cervantite ± stibiconite, Council for Geoscience 744 (1996).
antimophyllite = valentinite, Strunz & Nickel 741 (2001).
antiomonigsäures Bleioxyd = cinnabar + partzite, Egleston 11 (1892).
Antiperthite = albite + orthoclase, MM 14, 394 (1907).
antipertit = albite + orthoclase, László 15 (1995).
antitaenite = low-spin taenite, AM 81, 766 (1996).
antitomer Feldspat = Ca-rich albite, Goldschmidt IX text, 180 (1923).
Antizon Bleiglanz = galena, Egleston 132 (1892).
antizonite = fluorite ± bitumen, Egleston 129 (1892).
antodit = aragonite + calcite, László 15 (1995).
antofagasite = eriochalcite, Fleischer 7 (1983).
antofagastite = eriochalcite, AM 36, 384 (1951).
antofilita = anthophyllite, Zirlin 23 (1981).
antofillite = anthophyllite, Zirlin 24 (1981).
Antofyllitt = anthophyllite, Zirlin 23 (1981).
antogrammit = anthophyllite, László 15 (1995).
antoit = anduoite, de Fourestier 19 (1999).
antokroit = Mn-rich diopside, László 15 (1995).
Antolith = anthophyllite, Egleston 23 (1892).

Antomonblüthe = valentinite, Clark 31 (1993).
 antonite = muscovite, Clark 32 (1993).
 Antophyllit = anthophyllite, Dana 6th, 384 (1892).
 antos ammon = stibnite, LAP 32(2), 23 (2006).
 antosiderita = quartz + goethite pseudomorph after cummingtonite, de Fourestier 19 (1999).
 antossiderita = quartz + goethite pseudomorph after cummingtonite, Atencio 90 (2000).
 antosziderit = quartz + goethite pseudomorph after cummingtonite, László 15 (1995).
 Antozon Bleiglanz = galena, MM 1, 84 (1877).
 antozone = fluorite ± bitumen, Dana 6th, 163 (1892).
 Antozonit = fluorite ± bitumen, Dana 6th, 163 (1892).
 antracén = synthetic C₁₄H₁₀, MM 24, 602 (1937).
 antracite = anthracite (coal), Zirlin 23 (1981).
 antracito = anthracite (coal), Zirlin 23 (1981).
 antracolita = anthracite (coal), de Fourestier 19 (1999).
 Antraconit = calcite + coal, Clark 32 (1993).
 antracoxène = resin, de Fourestier 19 (1999).
 antrakolit = coal ± calcite, László 15 (1995).
 antrakonite = calcite + coal, Chester 15 (1896).
 antrakoxén = resin, László 15 (1995).
 Antrasitt = anthracite (coal), Zirlin 23 (1981).
 antrax = pyrope or red gem Cr-rich corundum or spinel, László 15 (1995).
 Antraxolith = bitumen, LAP 28(7/8), 34 (2003).
 Antrazit = synthetic C₁₄H₁₀, Kipfer 163 (1974).
 antrimolite = thomsonite-Ca or mesolite, Clark 33 (1993).
 antrimolithe = thomsonite-Ca or mesolite, Egleston 211 (1892).
 antrophyllite = mica ?, CM 36, 911 (1998).
 antrosiderita = quartz + goethite pseudomorph after cummingtonite, Domeyko II, 174 (1897).
 Antunesit = jarosite, Strunz 504 (1970).
 antunezite = jarosite, Clark 33 (1993).
 Antunit = jarosite, Strunz 504 (1970).
 anyolite = green zoisite + hornblende + corundum, Read 11 (1988).
 anyujit = anyuiite, László 15 (1995).
 aonia = tin, Hintze I.1, 340 (1899).
 Äonit = bitumen, Chudoba RI, 3 (1939); [EI,1].
 A-opal = opal-A, Bernard & Hyršl 439 (2004).
 Aotea = actinolite, Hintze II, 1248 (1894).
 Aovine = blue gem diopside, Bukanov 269 (2006).
 Apache agate = banded quartz-mogánite mixed-layer, MR 39, 71 (2008).
 Apache's gold = pyrite or chalcopyrite, Bukanov 176, 229 (2006).
 Apache tear = glass (tektite), JMPS 96, 121 (2001).
 apalite group = apatite, de Fourestier 19 (1999).
 Aparejos agate = banded quartz-mogánite mixed-layer, MR 39, 71 (2008).
 aparite group = apatite, Dana 8th, 1784 (1997).
 apatélite = hydroniumjarosite, Dana 7th II, 567 (1951).
 Apatit = fluorapatite, Fleischer 4 (1971).
 apatite group = (D/L)₃(E/L')(E'/L'')(TO₄)₃X, AM 78, 131 (1998).
 apatite-alkaline = CO₂-rich fluorapatite, Aballain *et al.* 19 (1968).
 apatite-(BaCl) = alforsite, EJM 22, 164 (2010).
 apatite-(CaAsOH) = johnbaumite, EJM 22, 164 (2010).
 apatite-(CaCl) = chlorapatite, EJM 22, 165 (2010).

apatite-(CaF) = fluorapatite, *EJM* 22, 165 (2010).
apatite-(CaOH) = hydroxylapatite, *EJM* 22, 165 (2010).
apatite-(CaOH)-*M* = hydroxylapatite-*M*, *EJM* 22, 165 (2010).
apatite(Cl) = chlorapatite, Smyth & Bish 330 (1988).
apatite commune = fluorapatite, de Fourestier 19 (1999).
apatite(F) = fluorapatite, Smyth & Bish 330 (1988).
apatite-manganesifère = Mn-rich fluorapatite, Aballain et al. 19 (1968).
apatite mélangée = fluorapatite + others, de Fourestier 19 (1999).
apatite(OH) = hydroxylapatite, Smyth & Bish 330 (1988).
apatite-(PbAsCl) = mimetite, *EJM* 22, 164 (2010).
apatite-(PbCl) = pyromorphite, *EJM* 22, 164 (2010).
apatite-(SrF) (IMA 2008-009) = stronadelphite, *MR* 39, 132 (2008); *EJM* 22, 165 (2010).
apatite-(SrOH) = fluorstrophite, *EJM* 22, 165 (2010).
apatite-uranifère = U-rich fluorapatite, Aballain et al. 19 (1968).
apatit (F-/OH-) = fluorapatite + hydroxylapatite, *LAP* 23(1), 40 (1998).
apatito group = apatite, Zirlin 23 (1981).
apatito de Kietyo = fluorapatite, de Fourestier 19 (1999).
apatoïd = meteorite (apatite ?), Chester 15 (1896).
Apenninenbernstein = amber, Doelter IV.3, 936 (1931).
aperature agate = quartz-mogánite mixed-layer + water, Bukanov 136 (2006).
apetite = fluorapatite, de Fourestier 19 (1999).
aphanasa = clinoclase, Domeyko II, 257 (1897).
aphanèse = clinoclase, Dana 6th, 795 (1892).
aphanesite = clinoclase, Dana 6th, 795 (1892).
Aphanit = clinoclase, *LAP* 23(10), 8 (1998).
apharese = libethenite, Kipfer 64 (1974).
10Å phase = talc + H₂O, *AM* 92, 1474 (2007).
aphérèse = libethenite, Dana 6th, 786 (1892).
aphothonite = Zn-rich freibergite, Thrush 46 (1968).
Aphrit (Karsten) = aragonite pseudomorph after gypsum, Strunz & Nickel 741 (2001).
aphrite (Chester) = pink elbaite, Chester 15 (1896).
aphrizite = dark gray schorl, Dana 6th, 551 (1892); *AM* 96, 911 (2011).
Aphrochalcit = tyrolite, Chester 15 (1896).
aphrodite = aliettite, *AM* 44, 1104 (1959).
aphronatrum = nitrocalcite, Hintze I.3, 2733 (1916).
aphronitrum = nitrocalcite, Hintze I.3, 2733 (1916).
aphroselenon = gypsum, Dana 6th, 936 (1892).
aphroselenium = gypsum, Kipfer 163 (1974).
Aphrosiderit = Mg-rich chamosite, *CM* 13, 178 (1975).
Aphrowad = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Clark 33 (1993).
aphrysite = schorl, Egleston 349 (1892).
aphryzite = schorl, Egleston 349 (1892).
aphtalite = aphthitalite, Dana 6th II, 8 (1909).
Aphtalose = aphthitalite, Dana 6th II, 8 (1909).
aphthalit = aphthitalite, de Fourestier 20 (1999).
aphthalose (original spelling) = aphthitalite, Chester 16 (1896).
aphthitalite-cupromanganesifère = Cu-Mn-rich aphthitalite, Aballain et al. 20 (1968).
Aphthonit = Zn-rich freibergite, Dana 6th, 137 (1892).
Aphtitalit = aphthitalite, Linck I.3, 3692 (1929).

aphtonite = Zn-rich freibergite, Dana 6th, 1105 (1892).
apiohnita = apjohnite, de Fourestier 20 (1999).
apir = andalusite, László 15 (1995).
apirit = elbaite or trilithionite or polyolithionite, László 15 (1995).
apirote = violet corundum, Bukanov 49 (2006).
apjohnite (Greg & Lettsom) = pyrite + galena + sphalerite, Chester 16 (1892).
apjonita = apjohnite, de Fourestier 20 (1999).
aplome = Mn-Al-rich andradite, Dana 6th, 443 (1892).
Apoanalcim = natrolite ± mica ± analcime ± clay, Strunz 504 (1970).
apoanalcitt = natrolite ± mica ± analcime ± clay, AM 39, 406 (1954).
apocalypse stone = gem opal-A, Bukanov 151 (2006).
apodumene-α = spodumene, Dana 8th, 1784 (1997).
apofilita = apophyllite, Dana 6th, 1106 (1892).
apofillite = apophyllite, Dana 6th, 566 (1892).
Apofyllit = apophyllite, Zirlin 29 (1981).
apohylite = apophyllite, LAP 23(1), 52 (1998).
aponalcite = natrolite ± mica ± analcime ± clay, Clark 34 (1993).
apophyllite group = apophyllite-(KF) + apophyllite-(KOH) + apophyllite-(NaF), AM 63, 196 (1978).
apophyllite-(F) = apophyllite-(KF), R&M 79, 192 (2004).
apophyllite-(Na) = apophyllite-(NaF), R&M 79, 192 (2004).
apophyllite-(NaOH) = hypothetical $\text{NaCa}_4[\text{Si}_8\text{O}_{20}](\text{OH}) \cdot 8\text{H}_2\text{O}$, MR 39, 132 (2008).
apophyllite-(OH) = apophyllite-(KOH), R&M 79, 192 (2004).
apostle gem = quartz or corundum or beryl or topaz or forsterite, Thrush 47 (1968).
Apostles Peter and Paul = beryl, MR 40, 487 (2009).
apotome = celestine, Chester 16 (1892).
apowite = aplowite, AM 50, 809 (1965).
appatite = apatite, Clark 34 (1993).
appleite = calcite, Clark 34 (1993).
applelite = calcite, AM 63, 796 (1978).
Appleyardit = potassicferrisadanagaite, LAP 25(3), 37 (2000).
Apricosin = yellow-red Fe-rich quartz, Chudoba EII, 451 (1955); [EI,33].
Apricotine = yellow-red Fe-rich quartz, MM 18, 374 (1919).
Aprikosenstein = conglomerate (rock), Clark 34 (1993).
Aprikosin = yellow-red Fe-rich quartz, Kipfer 65 (1974).
Aprikotin = yellow-red Fe-rich quartz, Haditsch & Maus 9 (1974).
aprizite = schorl, Egleston 24 (1892).
Apsyctos = anthracite (coal), de Fourestier 20 (1999).
Aptonit = Zn-rich freibergite, Dana 7th I, 379 (1944).
aptonite = Zn-rich freibergite, de Fourestier 20 (1999).
apyre = andalusite, Chester 16 (1896).
Apyrit = pink elbaite, Chester 16 (1896).
apyro = andalusite, de Fourestier 20 (1999).
apyrote = violet gem corundum, Egleston 94 (1892).
apyroti = violet gem corundum, Egleston 24 (1892).
aqua = water, Dana 7th I, 494 (1944).
Aqua Aura = synthetic blue quartz, MR 20, 323 (1989).
aquacidite = synthetic CaCl_2 (or antarcticite or sinjarite), Pekov 368 (1968).
Aquacrepit = lizardite ?, Chudoba EII, 659 (1959).
aquacreptite = lizardite ?, Clark 35 (1993).

Aquagel = Na-rich montmorillonite + quartz, Robertson 8 (1954).
Aquagem = synthetic pale-blue Co-Cr-rich spinel, Nassau 248 (1980).
aqualite (?) = blue elbaite, Read 13 (1988).
aquamaijn = pale-green gem Fe-rich beryl, Zirlin 28 (1981).
Aquamarin (Cronstedt) = fluorapatite, Dana 6th, 762 (1892).
Aquamarin achter = topaz, Egleston 25 (1892).
Aquamarinchrysolith = dark-yellow gem beryl, Clark 35 (1993).
aquamarine (?) = pale-green gem Fe²⁺-rich beryl, Chester 16 (1892).
Aquamarine (?) = pale-blue spinel, O'Donoghue 498 (2006).
Aquamarine achter = topaz, Egleston 348 (1892).
Aquamarine-chrysolith = dark-yellow gem beryl, Clark 35 (1993).
aquamarine sapphire = pale-blue asteriated gem Fe-Ti-rich corundum, Bates & Jackson 33 (1987).
aquamarine topaz = green topaz, Egleston 348 (1892).
aquamarine tourmaline = green elbaite or buergerite, Bates & Jackson 33 (1987).
Aquamarinfluss = green fluorite, Hintze II, 1279 (1894).
áqua-marinha = green gem Fe-rich beryl, Zirlin 29 (1981).
Aquamarin synthetisch = green spinel, Kipfer 65 (1974).
Aquamaryn = green gem Fe-rich beryl, de Fourestier 20 (1999).
aquariums = gypsum + silver, Bukanov 179 (2006).
aquatite = apatite, de Fourestier 20 (1999).
aquirita = diopside, de Fourestier 20 (1999).
arabescato = pale pink + grey compact calcite (marble), O'Donoghue 364 (2006).
arabgyémánt = transparent quartz, László 95 (1995).
Arab = turquoise, Bukanov 159 (2006).
Arabian chrysolite = olivine, Bukanov 103 (2006).
Arabian diamond = transparent quartz, Read 13 (1988).
Arabian magic diamond = colorless corundum, Read 13 (1988).
Arabian onyx = black-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
Arabian stone = turquoise, Bukanov 159 (2006).
Arabian topaz = green topaz, Bukanov 81 (2006).
arabtopáz = green topaz, László 274 (1995).
araeoseen = orange As-rich descloizite, Doelter III.1, 943 (1918).
aræoxène = orange As-rich descloizite, Dana 6th, 1106 (1892).
Aragon = aragonite, Doelter I, 337 (1911).
aragonischer Apatit = aragonite, Egleston 25 (1892).
aragonischer Kalkspath = aragonite, Egleston 25 (1892).
Aragonitabart = aragonite + aurichalcite, AM 48, 1184 (1963).
Aragonitbart = aragonite + aurichalcite, AM Index 41-50, 23 (1968).
aragonite (Sanderson) = calcite (marble), O'Donoghue 373 (2006).
Aragonito en nodulos = aragonite, de Fourestier 20 (1999).
Aragonitsinter = dendritic aragonite, Egleston 25 (1892).
aragon-spar = aragonite, Kipfer 163 (1974).
Aragonspat = aragonite, Doelter I, 337 (1911).
Aragonspath = aragonite, Dana 6th, 1106 (1892).
aragotite = O-rich hydrocarbon (idrialite ?), Chester 17 (1896).
arakaiite = arakiite, Back & Mandarino 59 (2008).
arakavaite = veszelyite, Clark 35 (1993).
arakawaite = veszelyite, AM 8, 37 (1923).
arakawite = veszelyite, Simpson 41 (1932).
aramajoiet = aramayoite, Council for Geoscience 744 (1996).

aramayoite (-high) = high-temperature Ag(Sb,Bi)S₂, Kostov & Minčeva-Stefanova 203 (1981).
aramayoite (-low) = aramayoite, Kostov & Minčeva-Stefanova 203 (1981).
arandisite = Fe³⁺-(OH)-rich cassiterite + quartz, MA 6, 368 (1936).
arandizit = Fe³⁺-(OH)-rich cassiterite + quartz, László 306 (1995).
arany = gold, TMH II, 1 (1994).
aranyamalgám = Hg-rich gold ?, László 16 (1995).
aranyametiszt = heated yellow gem Fe-rich quartz, László 10 (1995).
aranyberill = dark-yellow gem beryl, László 29 (1995).
aranycitrin = heated yellow gem Fe-rich quartz, László 50 (1995).
aranykvarc = heated yellow gem Fe-rich quartz, László 153 (1995).
aranyópál = yellow opal-A, László 204 (1995).
aranytopáz = heated yellow gem Fe-rich quartz, László 274 (1995).
aranyzafír = pyrite + lazurite or blue gem Fe-Ti-rich corundum, László 300 (1995).
Aräoxen = orange As-rich descloizite, Clark 35 (1993).
Araoxen = orange As-rich descloizite, Aballain *et al.* 21 (1968).
arborescent manganese ores = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 1, 85 (1877).
arbre d'or = autunite, Kipfer 163 (1974).
arcadiolite = white chabazite, Egleston 74 (1892).
arcansita = brookite, de Fourestier 20 (1999).
arcanum duplicatum = arcanite, Linck I.3, 3692 (1929).
archenite = fergusonite-(Y), Clark 35 (1993).
archifoglio = galena, Dana 6th, 50 (1892).
Archigonales Eisenerz = ilmenite or pseudorutile, Hintze I.2, 1860 (1908).
archise = acicular millerite, Dana 6th, 70 (1892).
arcilla = kaolinite, Dana 6th, 685 (1892).
arcilla batanera = kaolinite, de Fourestier 20 (1999).
arcilla comestible = kaolinite, de Fourestier 20 (1999).
arcilla esmectica = smectite, de Fourestier 20 (1999).
arcilla magnesiana = clay + magnesite, de Fourestier 20 (1999).
arcilla salifera = clay + halite ± anhydrite ± dolomite ± gypsum ± magnesite, de Fourestier 21 (1999).
arcilla salina = clay + halite ± anhydrite ± dolomite ± gypsum ± magnesite, de Fourestier 21 (1999).
arcillas aluminosas = clay + marcasite or pyrite, de Fourestier 21 (1999).
arcillas de vitriolo = clay ± chalcantite ± hexahydrate ± melanterite, de Fourestier 21 (1999).
arcilla verde = celadonite ?, de Fourestier 21 (1999).
Arcticit = marialite or meionite, Dana 6th, 468 (1892).
arctite (?) = marialite or meionite, Bukanov 95 (2006).
arctizite = marialite or meionite, Egleston 367 (1892).
arctolite = prehnite ?, Chester 17 (1896).
arculite = crystal shape, MM 9, 265 (1891).
ar3cuplum4stib12sulite = Cu-rich andorite-240, Mitchell 74 (1979).
ardenita = ardennite-(As), Novitzky 13 (1951).
Ardennit-As = ardennite-(As), LAP 34(10), 78 (2009).
ardennite = ardennite-(As), EJM 19, 583 (2007).
Ardmorite = Na-rich montmorillonite + quartz, MM 21, 557 (1928).
arduinite = mordenite ± hematite, MM 31, 887 (1958).
arenaceous epidote = epidote, Egleston 116 (1892).

arena de hierra magnetico = magnetite, Egleston 25 (1892).
arena de hierro magnetico = magnetite, Egleston 198 (1892).
arena titánica = pseudorutile, Domeyko II, 100 (1897).
arena titanífera = pseudorutile, Domeyko II, 102 (1897).
Arendalit = epidote, Chester 17 (1896).
arendite = epidote, Chester 17 (1896).
arenilla = atacamite, Hintze I.2, 2580 (1915).
areoxén = As-rich descloizite, Kostov & Breskovska 189 (1989).
arequipite = bindheimite + quartz, MM 30, 104 (1953).
arfoedsonite = arfvedsonite, Chudoba EII, 672 (1959).
arfvedsonitähnliche Hornblende = ferro-edenite, de Fourestier 21 (1999).
arfvedsonite (Beudant) = petalite, Clark 36 (1993).
arfvedsonite (original spelling) = arfvedsonite, AM 63, 1049 (1978).
argenite = acanthite, AM 48, 431 (1963).
argenitite = acanthite, MA 48, 2475 (1997).
argent = silver, Egleston 315 (1892).
argental = moschellandsbergite, MM 28, 724 (1949).
argental mercury = Hg-rich silver, Egleston 27 (1892).
argent amalgamé = Hg-rich silver, Egleston 10 (1892).
Argentan = Ag-rich nickeline, Tschermak 343 (1894).
argent antimonial = dyscrasite, Haüy III, 258 (1822).
argent antimoniale = dyscrasite, Chester 14 (1896).
argent antimonial ferro-arsenifère = dyscrasite, Egleston 109 (1892).
argent antimonié sulfuré = pyrargyrite, Haüy III, 269 (1822).
argent antimonié sulfuré noir = stephanite, Egleston 326 (1892).
argent-antimonifère = allargentum, Aballain *et al.* 21 (1968).
argent arsenical = dyscrasite + arsenic + stibarsen, Des Cloizeaux II, 326 (1893).
argent arsénif = As-rich silver, de Fourestier 21 (1999).
argent arsénio-sulfuré = proustite, Egleston 270 (1892).
argent bismuthifère = matildite, Egleston 301 (1892).
argent bismuthique = matildite or Bi-rich silver, Egleston 79, 301 (1892).
argent bismutif = matildite, de Fourestier 21 (1999).
argent blanc antimonial = Sb-rich silver, de Fourestier 21 (1999).
argent blanc de Freiberg = freibergite, Egleston 343 (1892).
argent bromuré = bromargyrite, Egleston 26 (1892).
argent carbonaté = acanthite + dolomite + silver, Haüy III, 290 (1822).
argent chloro-bromuré = Cl-rich bromargyrite or Br-rich chlorargyrite, Egleston 26 (1892).
argent chloruré = chlorargyrite, Egleston 26 (1892).
argent corné = chlorargyrite, Haüy III, 292 (1822).
argent cornea = chlorargyrite, Dana 7th II, 11 (1951).
argent de chat = muscovite, de Fourestier 21 (1999).
argent de Nagyag = sylvanite, de Fourestier 21 (1999).
argent des chats = muscovite, Dana 6th, 613 (1892).
argent en epis = chalcocite, Dana 6th, 56 (1892).
argent et cuivre sulfuré = stromeyerite, Dana 6th, 56 (1892).
argent fragile = stephanite, Dana 6th, 1106 (1892).
argent gris = freibergite, Haüy III, 441 (1822).
argent gris antimonial = freieslebenite, Dana 6th, 1106 (1892).
argentian pentlandite = argentopentlandite, CM 12, 169 (1973).
argentian tetrahedrite = freibergite, de Fourestier 8 (1994).
argentifère = Ag-rich gold, Egleston 139 (1892).

argentiferous antimony ore = stibnite, Egleston 328 (1892).
argentiferous arsenical iron = Ag-rich arsenopyrite ?, de Fourestier 21 (1999).
argentiferous copper-glance = stromeyerite, Hintze I.1, 540 (1900).
argentiferous lead = Ag-rich galena, Egleston 132 (1892).
argentiferous jamesonite = owyheeite, Dana 7th I, 423 (1944).
argentiferous pyrite = Ag-rich pyrite, Egleston 27 (1892).
argentiferous seleniet of copper = eucairite, Egleston 119 (1892).
argentiferous sulphuret of copper = stromeyerite, Dana 6th, 56 (1892).
argentiferous tetrahedrite = freibergite, de Fourestier 22 (1999).
argentina = high-temperature > 177°C Ag₂S, Zirlin 28 (1981).
argentine = tabular calcite, Dana 6th, 267 (1892).
argentine oxide of manganese = pyrolusite, Egleston 244 (1892).
argent ioduré = iodargyrite, Dana 6th, 160 (1892).
Argentit = high-temperature > 177°C Ag₂S, LAP 17(3), 6 (1992).
argentite-α = high-temperature > 177°C Ag₂S, English 6 (1939).
argentite-β = acanthite, AM 12, 210 (1927).
argent merde d'oie = scorodite + chlorargyrite, Egleston 26 (1892).
argent molybdenique = pilsenite + hessite, Papp 83 (2004).
argent molybdique = pilsenite + hessite, Dana 6th, 40 (1892).
argent muriaté = chlorargyrite, Haüy III, 292 (1822).
argent muriaté terreux = chlorargyrite, de Fourestier 21 (1999).
argent natif = silver, Haüy III, 249 (1822).
argent natif antimonial = Sb-rich silver, de Fourestier 21 (1999).
argent natif aurifère = silver + gold, de Fourestier 21 (1999).
argent noir = stephanite or pyrargyrite, Clark 640 (1993).
argento = silver, Zirlin 100 (1981).
argento acido salis mineralisatum = chlorargyrite, Dana 6th, 158 (1892).
argentoaikinite = Ag-rich aikinite, AM 60, 736 (1975).
argentoalgodonite = Ag-rich algodonite, MM 14, 394 (1907).
Argentobismutin = matildite, Doelter IV.1, 264 (1925).
argento-bismutite = matildite, Dana 6th, 115 (1892).
argentobizmutit = matildite, László 16 (1995).
argento cornea = chlorargyrite, Dana 6th, 158 (1892).
argentocosalite = Ag-rich cosalite, AM 60, 736 (1975).
argentocuproauride = Ag-rich auricupride, MM 39, 905 (1974); 43, 1055 (1980).
argentocuproaurite = Cu-Ag-rich gold, AM 62, 593 (1977).
argentocuprocosalite = Ag-Cu-rich cosalite, AM 60, 736 (1975).
argentodomeykite = Ag-rich domeykite, MM 14, 394 (1907).
argentoennantite = argentotennantite, Strunz & Nickel 122 (2001).
argentogoongarrite = Ag-rich heyrovskýite, AM 62, 397 (1977).
argentojarozit = argentojarosite, László 306 (1995).
argentokuproaurid = Ag-rich auricupride, László 16 (1995).
argentokuproaurit = Cu-Ag-rich gold, László 16 (1995).
argentokuprocosalit = Ag-Cu-rich cosalite, László 16 (1995).
argentolillianite = Ag-rich lillianite, AM 60, 736 (1975).
argentomelane = unknown, MM 36, 1146 (1968).
argento nativo = silver, Dana 6th, 19 (1892).
Argentopercylit = boleite, MM 12, 379 (1900).
Argento-Perryllit = boleite, MM 33, 1127 (1964).
argentopirita = argentopyrite, Novitzky 14 (1951).
argentoroméite = Ag₂Sb₂(O₅OH)(OH), CM 48, 693 (2010).
argento rosso antimoniale = pyrargyrite, Dana 6th, 131 (1892).

argento rosso arsenicale = proustite, Dana 6th, 134 (1892).
argento sulfure et arsenico mineralisatum = chlorargyrite, Dana 7th II, 11 (1951).
argentotetraedrite = $\text{Ag}_{10}(\text{Fe}, \text{Zn})_2\text{Sb}_4\text{S}_{13}$, EJM 20, 7 (2008).
argent rouge antimoné = pyrargyrite, de Fourestier 21 (1999).
argent rouge antimoniale = pyrargyrite, Dana 6th, 131 (1892).
argent rouge antimonié = pyrargyrite, Egleston 273 (1892).
argent rouge arsenicale = proustite, Dana 6th, 134 (1892).
argent rouge arsénié = proustite, Egleston 270 (1892).
argent rouge clair = proustite, de Fourestier 21 (1999).
argent rouge foncé = pyrargyrite, de Fourestier 21 (1999).
argent séléniuré = naumannite, Egleston 26 (1892).
argent sulfuré = acanthite, Haüy III, 265 (1822).
argent sulfuré aigre = stephanite, Egleston 326 (1892).
argent sulfuré antimonifère et cuprifère = freieslebenite, Dana 6th, 124 (1892).
argent sulfuré antimonifère et plombifère = freieslebenite, de Fourestier 21 (1999).
argent sulfuré ferrifère = sternbergite, Egleston 327 (1892).
argent sulfuré flexible = sternbergite, Dana 6th, 58 (1892).
argent sulfuré fragile = stephanite, Dana 6th, 143 (1892).
argent sulfuré plombifère = freieslebenite, Egleston 130 (1892).
argent sulfuré plumbifère = freieslebenite, Egleston 27 (1892).
argent sulfuré ramuleux = acanthite, de Fourestier 21 (1999).
argent sulphuré flexible = acanthite ?, Clark 237 (1993).
argent telluré = hessite, Egleston 153 (1892).
argentum = silver, Hintze I.1, 220 (1898).
argentum acido salis mineralisatum = chlorargyrite, Hintze I.2, 2283 (1912).
argentum antimoniale = dyscrasite, de Fourestier 22 (1999).
argentum antimonio sulphurato mineralisatum = freieslebenite, Hintze I.1, 1045 (1902).
argentum arsenicale = arsenic + dyscrasite, Papp 65 (2004).
argentum arsenico cupro et ferro mineralisatum = tetrahedrite, Dana 6th, 137 (1892).
argentum arsenico pauco sulphure et ferro mineralisatum = pyrargyrite, Dana 6th, 131 (1892).
argentum cinereum crystallis pyramidatis trigonis = tetrahedrite, Dana 6th, 137 (1892).
argentum cinereum crystallis pyramiditis trigonis = tetrahedrite, de Fourestier 22 (1999).
argentum cornu pellucido simile = chlorargyrite, Dana 6th, 158 (1892).
argentum cupro et antimonio sulph. mineralisatum = tetrahedrite, Dana 6th, 137 (1892).
argentum cupro et antimonio sulph. mineralisatum = tetrahedrite, Egleston 27 (1892).
argentum cupro et antimonio sulphure mineralisatum = tetrahedrite, Egleston 343 (1892).
argentum mineralisation nigrum = stephanite, Clark 601 (1993).
argentum mineralisatum album = freibergite, de Fourestier 22 (1999).
argentum mineralisatum corneum = chlorargyrite, de Fourestier 22 (1999).
argentum mineralisatum nigrum fragile = stephanite, Dana 6th, 143 (1892).
argentum mineralisatum nitidium = acanthite, de Fourestier 22 (1999).

argentum mineralisatum rubrum lucidum = proustite, de Fourestier 22 (1999).
argentum mineralisatum rubrum obscurum = pyrargyrite, de Fourestier 22 (1999).
argentum molybdaeno et ferro adunatum = pilsenite + hessite, Papp 83 (2004).
argentum nativum = silver, de Fourestier 22 (1999).
argentum nativum antimonio adunatum = dyscrasite, Dana 6th, 42 (1892).
argentum nativum auro adunatum = Au-rich silver, de Fourestier 22 (1999).
argentum nativum vulgare = silver, de Fourestier 22 (1999).
argentum rubri coloris = pyrargyrite, Dana 6th, 131 (1892).
argentum rubri coloris pellucidum = proustite, Dana 6th, 134 (1892).
argentum rude album = freibergite, Dana 6th, 137 (1892).
argentum rude cineraceum = chlorargyrite, LAP 27(7), 37 (2002).
argentum rude cinerei coloris = freibergite, Hintze I.1, 1085 (1902).
argentum rude corneum = chlorargyrite, Hintze I.2, 2282 (1912).
argentum rude jecoris colore, lucem corneam habens = chlorargyrite, Dana 6th, 158 (1892).
argentum rude jecoris colore, lucem corneum habens = chlorargyrite, Hintze I.2, 2282 (1912).
argentum rude nigrum = stephanite, Dana 6th, 143 (1892).
argentum rude plumbei coloris et galenae simile, cultro diffinditur, dentibus compressum dilatatur = acanthite, Dana 6th, 46 (1892).
argentum rude purpureum = chlorargyrite, LAP 27(7), 37 (2002).
argentum rude rubrum = pyrargyrite, Dana 6th, 131 (1892).
argentum rude rubrum translucidum carbunculis simile = proustite, Dana 6th, 134 (1892).
argentum rude rubrum translucidum carbunculus simile = proustite, Haditsch & Maus 10 (1974).
argentum rude translucidum carbunculis simile = proustite, Egleston 28 (1892).
argentum rudum rubrum = proustite, Clark 37 (1993).
argentum sulfure et arsenico mineralisatum = chlorargyrite, Egleston 71 (1892).
argentum sulphure et arsenico mineralisatum = chlorargyrite, Egleston 28 (1892).
argentum sulphure mineralisatum = acanthite, Dana 6th, 46 (1892).
argentum sulphure, pauco arsenico et cupro mineralisatum = freibergite, Hintze I.1, 1085 (1902).
argentum vivum = mercury, Dana 6th, 22 (1892).
argent vierge = silver, Egleston 315 (1892).
argent vitreux = acanthite, Haüy III, 265 (1822).
argent vitreux aigre = stephanite, Egleston 326 (1892).
argez = gypsum, de Fourestier 22 (1999).
argila pura = aluminite, de Fourestier 22 (1999).
argile = clay, Des Cloizeaux I, 201 (1862).
argile à pipe = pyrophyllite + muscovite + clay, de Fourestier 22 (1999).
argile à poterie = halloysite-7Å + calcite, de Fourestier 22 (1999).
argile à potier = halloysite-7Å + calcite, de Fourestier 22 (1999).
argile apyre = halloysite-7Å + calcite, de Fourestier 22 (1999).
argile à silex = opal-A, Clark 736 (1993).
argile chimique = montmorillonite, Egleston 318 (1892).
argile commune = halloysite-7Å, de Fourestier 22 (1999).
argile de violet = kaolinite + montmorillonite, de Fourestier 22 (1999).

argile effervescente = clay + calcite, de Fourestier 22 (1999).
argile fusible = montmorillonite, de Fourestier 22 (1999).
argile glaise = halloysite-7Å or sepiolite, de Fourestier 22 (1999).
argile hydraté = montmorillonite, Egleston 318 (1892).
argile hydratée = montmorillonite, de Fourestier 22 (1999).
argile légère = sepiolite, Egleston 309 (1892).
argile lithomarge = kaolinite or halloysite-10Å or muscovite, Egleston 258 (1892).
argile lithomarge violacée = kaolinite or halloysite-10Å, Des Cloizeaux I, 209 (1862).
argile martiale rouge = red fine-grained hematite, Egleston 151 (1892).
argile natif = aluminite, Egleston 9 (1892).
argile non réfractaire = smectite, de Fourestier 22 (1999).
argile ochreous graphique = red fine-grained hematite, Egleston 151 (1892).
argile ochreuse = halloysite-10Å ± goethite, Egleston 147 (1892).
argile ochreuse graphique = red fine-grained hematite, Egleston 28 (1892).
argile ochreuse jaune = goethite ± halloysite-10Å, Dana 6th, 695 (1892).
argile ocreuse = halloysite-10Å ± goethite, Egleston 316 (1892).
argile ocreuse jaune = goethite ± halloysite-10Å, Egleston 208 (1892).
argile ordinaire = halloysite-7Å + calcite, de Fourestier 23 (1999).
argile panachée = halloysite-7Å + others, de Fourestier 23 (1999).
argile plastique = halloysite-7Å + calcite, de Fourestier 23 (1999).
argile réfractaire = halloysite-7Å + calcite, de Fourestier 23 (1999).
argiles à polir = opal-CT, Egleston 239 (1892).
argiles à porcelaine = kaolinite, Dana 6th, 685 (1892).
argiles calcaires marines = calcite, Egleston 28 (1892).
argiles chimiques = kaolinite or smectite, Egleston 172, 318 (1892).
argile schisteuse graphique = graphite + others, de Fourestier 23 (1999).
argiles chromifères = volkonskoite, de Fourestier 23 (1999).
argiles ferrugineuses = halloysite-10Å + goethite, Egleston 147, 192 (1892).
argiles hydrate = smectite, Egleston 318 (1892).
argiles hydratees = kaolinite, Egleston 172 (1892).
argile smectique = kaolinite or montmorillonite, Egleston 172, 318 (1892).
argiles ocreuses = halloysite-10Å + goethite, Egleston 147, 192 (1892).
argiles plastique = Fe-rich allophane ?, Egleston 28 (1892).
argile verde di Monte Baldo = celadonite, Egleston 70 (1892).
argilla = aluminite, de Fourestier 23 (1999).
argilla acido vitrioli imbuta = alum-(K) or kalinite, Dana 6th, 951 (1892).
argilla aluminaris bituminosa = aluminite + bitumen, de Fourestier 23 (1999).
argilla aluminaris tolfensis = alunite, de Fourestier 23 (1999).
argilla apyra = halloysite-7Å + others, de Fourestier 23 (1999).
argillaceous fluuate of lime = fluorite, Egleston 127 (1892).
argillaceous hematite = clay + hematite, Dana 6th, 215 (1892).
argillaceous iron ore = clay + hematite or goethite or siderite, Dana 6th, 1118 (1892).
argillaceous ironstone = siderite, Egleston 28 (1892).
argillaceous lenzinite = halloysite-10Å, Egleston 148 (1892).
argilla chlorites lamellaris = clinocllore, de Fourestier 23 (1999).

argilla chlorites vulgaris = chamosite, de Fourestier 23 (1999).
argilla commune = halloysite-7Å + others or celadonite, de Fourestier 23 (1999).
argilla coticula = opal-CT, de Fourestier 23 (1999).
argilla crustacea albo-flavescens = sepiolite, de Fourestier 23 (1999).
argilla crustacea incarnata = halloysite-10Å + goethite, de Fourestier 23 (1999).
argillada porcellana = kaolinite, de Fourestier 24 (1999).
argilla feldspathum densum = anorthite, de Fourestier 23 (1999).
argilla feldspathum tessulare = orthoclase, de Fourestier 23 (1999).
argilla feldspathum vulgare = microcline, de Fourestier 23 (1999).
argilla fullonica = montmorillonite, Haditsch & Maus 10 (1974).
argilla hornblenda labradoriensis = Fe-rich enstatite or Mg-rich ferrosilite, de Fourestier 23 (1999).
argilla hornblenda schistosa = pargasite or ferrohornblende, de Fourestier 23 (1999).
argilla hornblenda vulgaris = ferrohornblende, de Fourestier 23 (1999).
argilla jaspis aegyptiacus = red massive Fe-rich quartz, de Fourestier 23 (1999).
argilla jaspis fasciatus = massive quartz + hematite, de Fourestier 23 (1999).
argilla jaspis porzellanus = red massive quartz-mogánite mixed-layer, de Fourestier 23 (1999).
argilla jaspis vulgaris = massive quartz + hematite, de Fourestier 23 (1999).
argilla lithomarga indurata = muscovite, de Fourestier 23 (1999).
argilla mineralis = halloysite-10Å or kaolinite, de Fourestier 23 (1999).
argilla nigrica = graphite + others, de Fourestier 23 (1999).
argilla ochra = goethite ± halloysite-10Å, de Fourestier 23 (1999).
argilla opalus lithoxylon = opal-CT pseudomorph after wood, de Fourestier 23 (1999).
argilla opalus nobilis = gem opal-A, de Fourestier 23 (1999).
argilla opalus vilis = opal-CT, de Fourestier 23 (1999).
argilla opalus vulgaris = opal-CT, de Fourestier 23 (1999).
argilla picea = orthoclase, de Fourestier 23 (1999).
argilla porcellana = kaolinite, de Fourestier 23 (1999).
argilla porzellanaris = kaolinite, de Fourestier 23 (1999).
argilla pura = aluminite, Egleston 9 (1892).
argilla saponiformis = saponite or montmorillonite or kaolinite or halloysite-10Å, de Fourestier 23 (1999).
argilla tripolitana = opal-CT, de Fourestier 23 (1999).
argilla veronensis = celadonite, de Fourestier 23 (1999).
argilla vitriolata = alum-(K) or kalinite, Dana 6th, 951 (1892).
argilla vulgaris = halloysite-7Å + others, de Fourestier 23 (1999).
argillomurite = sepiolite, Egleston 309 (1892).
argillus allophanus = allophane, Doelter IV.3, 1107 (1931); [II.2,38].
argillus gummites = becquerelite + fourmarierite + others, Doelter IV.3, 1107 (1931); [II.2,38].
argillus opaloides = halloysite-10Å + variscite, Doelter IV.3, 1107 (1931); [II.2,37].
argillyte = orthoclase, Egleston 28 (1892).
argilole = bituminous coal, Des Cloizeaux II, 68 (1893).
argirine = aegirine, MJJ 17, 398 (1995).
argirit = acanthite, László 17 (1995).

argirites = litharge, de Fourestier 24 (1999).
argiritrosa = pyrargyrite, de Fourestier 24 (1999).
argiroceratit = chlorargyrite, László 17 (1995).
argirodamas = talc, de Fourestier 24 (1999).
argirodita = argyrodite, Novitzky 14 (1951).
argirojodit = iodargyrite, László 17 (1995).
argiropirita = argentopyrite, Novitzky 14 (1951).
argiropirrhotin = sternbergite, László 17 (1995).
argirose = acanthite, Dana 6th, 46 (1892).
argonite = aragonite, AM 41, 747 (1956).
Argosite Clay = Na-rich montmorillonite + quartz, Robertson 8 (1954).
arguopirita = argentopyrite, Domekyo II, 370 (1897).
Argyllit = orthoclase, Kipfer 65 (1974).
Argyrit = acanthite, Dana 6th, 46 (1892).
argyrithrose = pyrargyrite, Egleston 273 (1892).
argyroceratite = chlorargyrite, Dana 6th, 158 (1892).
argyrodite (-high) = high-temperature Ag_8GeS_6 , Kostov & Minčeva-Stefanova 203 (1981).
argyrodite (-low) = argyrodite, Kostov & Minčeva-Stefanova 203 (1981).
Argyrojodit = iodargyrite, MM 21, 558 (1928).
argyropirita = sternbergite, Domekyo II, 371 (1897).
argyropyrite = sternbergite, AM 39, 483 (1954).
Argyropyrrhotin = sternbergite, Dana 6th, 57 (1892).
argyrose = acanthite, Dana 6th, 46 (1892).
argyrythrose = pyrargyrite, Dana 6th, 131 (1892).
aricite = gismondine, Chester 18 (1896).
arite = Sb-rich nickeline, CM 45, 1165 (2007).
Arizona chrome pyrope (Anthill) garnet = red gem Cr-rich pyrope, O'Donoghue 227 (2006).
Arizona chrysolite = olivine, Bukanov 103 (2006).
arizonaijade = vesuvianite, László 116 (1995).
arizonairubin = red translucent gem Fe-rich pyrope, László 237 (1995).
arizonaispinell = red translucent gem Fe-rich pyrope ?, László 250 (1995).
Arizona jade = vesuvianite, de Fourestier 24 (1999).
Arizona onyx = banded quartz-mogánite mixed-layer, de Fourestier 24 (1999).
Arizona peridot = pale gem forsterite, Thrush 52 (1968).
Arizona-Rubin = red translucent gem Fe-rich pyrope, Haditsch & Maus 10 (1974).
Arizona ruby = red translucent gem Fe-rich pyrope, Deer et al. 1A, 525 (1982).
Arizona spinel = almandine, Webster & Anderson 949 (1983).
Arizona-Spinell = almandine, Haditsch & Maus 10 (1974).
arizonite (Hanks) = hematite + iodargyrite + gold + pyrite + stibnite, MM 32, 943 (1961).
arizonite (Palmer) = hematite + ilmenite + anatase + rutile, MM 58, 597 (1994).
Arizonoit = turquoise, Kipfer 65 (1974).
arjentita = acanthite, Domeyko II, 367 (1897).
arjento-pirita = argentopyrite, Domeyko II, 484 (1897).
arjiro-pirita = sternbergite, Domeyko II, 484 (1897).
Arkalite = synthetic tazheranite, Nassau 347 (1980).
arkanite = arcanite, Clark 38 (1993).

Arkansas-Diamant = transparent quartz, Haditsch & Maus 10 (1974).
 Arkansas diamond = transparent quartz, AM 12, 385 (1927).
 arkansas-igyémánt = transparent quartz, László 95 (1995).
 Arkansas stone = massive quartz, AM 12, 391 (1927).
 arkansite = brookite, Dana 6th, 242 (1892).
 arkelite = synthetic tazheranite, CM 44, 1558 (2006).
 arkosite = bitumen, Clark 38 (1993).
 arkozit = bitumen, László 17 (1995).
 arksudite = chiolite, Chester 18 (1896).
 arksutite = chiolite, Dana 6th, 168 (1892).
 Arkticit = marialite or meionite, Clark 38 (1993).
 arktiet = arctite, Council for Geoscience 744 (1996).
 arktisite = marialite or meionite, de Fourestier 24 (1999).
 Arktizit = marialite or meionite, Chester 17 (1896).
 Arktizt = marialite or meionite, Clark 38 (1993).
 Arktolith = prehnite ?, Chester 17 (1896).
 arkubizit = arcubisite, László 17 (1995).
 Armenian stone (King) = corundum, Dana 6th, 212 (1892).
 Armenian stone (Shipley) = azurite or gem lazurite, Thrush 52 (1968).
 Armenian whetstone = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
 Armenischerstein = azurite or gem lazurite, László 140 (1995).
 arménite (Delamétherie) = azurite, Chester 18 (1896).
 arminakun = lazurite, Bukanov 300 (2006).
 arminite = antlerite, Chester 18 (1896).
 arminoffite = aminoffite, Back & Mandarino 91 (2008).
 Armolkolit = armalcolite, Chudoba EIV, 5 (1974).
 armotomo = harmotome, Kipfer 163 (1974).
 arnhemite = $K_4Mg_2(P_2O_7)_2 \cdot 5H_2O$, AM 84, 193 (1999).
 Arnimit = antlerite, AM 39, 851 (1954).
 aromatite = amber + quartz ?, Bates & Jackson 38 (1987).
 Aromit (Darapsky) = epsomite + pickeringite ?, Clark 39 (1993).
 aromite (Mueller) = bitumen, MM 37, 955 (1970).
 Arpidelith = titanite, Clark 39 (1993).
 ar2plum5stib6sulite = owyheeite, Mitchell 74 (1979).
 arquérite = Hg-rich silver, Dana 6th, 23 (1892).
 Arragon = aragonite, Egleston 29 (1892).
 arragonischen Kalkspath = aragonite, LAP 21(9), 7 (1996).
 arragonischer Apatit = aragonite, Dana 6th, 281 (1892).
 arragonischer Kalkspat = aragonite, Linck I.3, 2991 (1926).
 arragonischer Kalkspath = aragonite, Dana 6th, 281 (1892).
 Arragonit (original spelling) = aragonite, Dana 6th, 281 (1892).
 Arragon spar = aragonite, Dana 6th, 281 (1892).
 arrhenicum = orpiment, Dana 6th, 35 (1892).
 Arrhenit = fergusonite-(Y), Dana 6th, 745 (1892).
 arrojadite = arrojadite, de Fourestier 8 (1994).
 arrojadite = arrojadite-(KFe), AM 91, 1266 (2006).
 arrojadite baryfère = fluorarrojadite-(BaFe), AM 91, 1266 (2006).
 arrojadite-(BaNa) = $BaNa_2(CaNa_2)AlFe_{13}(PO_4)_{11}(PO_3OH)(OH)_2$, AM 91, 1262 (2006).
 arrojadite-(KFeNa) = $K_2Fe(CaNa_2)AlFe_{13}(PO_4)_{11}(PO_3OH)(OH)_2$, AM 91, 1262 (2006).
 arrojadite-(NaFe) = hypothetical $Na_2Fe(CaNa_2)AlFe_{13}(PO_4)_{11}(PO_3OH)(OH)_2$, AM 91, 1262 (2006).

arrojadite-(SrNa) = hypothetical $\text{SrNa}_2(\text{CaNa}_2)\text{AlFe}_{13}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH})_2$, AM 91, 1268 (2006).

Arrojardit = arrojadite, Chudoba EII, 279 (1954).

arrows of love = quartz + acicular rutile, Pearl 105 (1964).

Arscharit = szaibélyite, LAP 17(10), 21 (1992).

Arschinowit = partially metamict zircon, Chudoba EII, 660 (1959).

arseen = arsenic, Zirlin 28 (1981).

arseenbrackebuschiet = arsenbrackebuschite, Council for Geoscience 745 (1996).

arseendescloiziet = arsendescloizite, Council for Geoscience 745 (1996).

arseendestineziet = bukovskýite, Council for Geoscience 745 (1996).

arseenpiriet = arsenopyrite, Council for Geoscience 745 (1996).

arseenpolibasiet = arsenopolybasite, Council for Geoscience 745 (1996).

arseenrooi = realgar, Council for Geoscience 745 (1996).

arseentsumebiet = arsentsumebite, Council for Geoscience 745 (1996).

arseenuraniliet = arsenuranylite, Council for Geoscience 745 (1996).

arseenuranospatiet = arsenuranospathite, Council for Geoscience 745 (1996).

Arsen, gediegen = arsenic, Dana 6th, 12 (1892).

arsenaatbeloviet = talmessite, Council for Geoscience 782 (1996).

arsenaatbelowiet = talmessite, Council for Geoscience 782 (1996).

Arsenantimon = stibarsen, Dana 6th, 12 (1892).

Arsenantimonfahlerz = As-rich tetrahedrite or Sb-rich tennantite, Clark 39 (1993).

Arsenantimonkupferfahlerz = As-rich tetrahedrite or Sb-rich tennantite, Doelter IV.1, 188 (1925).

Arsenantimonnickelglanz = As-rich ullmannite or Sb-rich gersdorffite- $P_{21}3$, Dana 6th, 91 (1892).

Arsenantimonnickelkies = As-rich ullmannite or Sb-rich gersdorffite- $P_{21}3$, Hintze I.1, 788 (1900).

arsenargentite = dyscrasite ± arsenic ± stibarsen, Dana 6th, 43 (1892).

Arsenatapatit = svabite, MM 32, 943 (1961).

Arsenat-Belovit = talmessite, Strunz 505 (1970).

Arsenatbelowit = talmessite, Chudoba EII, 660 (1959).

arsenate-belovite = talmessite, AM 42, 583 (1957); 50, 813 (1965); 72, 1037 (1987).

arsenate of cobalt = erythrite, Dana 6th, 817 (1892).

arsenate of lead = mimetite, Dana 6th, 771 (1892).

arsenate of lime = pharmacolite, Dana 6th, 827 (1892).

arsenate of nickel = xanthiosite or aerugite, Dana 6th, 870 (1892).

arsenate of nickel and cobalt = arsenolite + Co-rich annabergite, Egleston 230 (1892).

arsenate of zinc = köttigite, Egleston 29 (1892).

arsenate-zeolite = pharmacosiderite, Clark 40 (1993).

arsenbismuth = Bi-rich arsenic ?, Des Cloizeaux II, 360 (1893).

arsenbleinierite = tsumcorite, Hey & Embrey 114 (1974).

Arsenbleispat = mimetite, László 17 (1995).

Arsenblende = orpiment or realgar, Dana 6th, 35 (1892).

Arsenblüte = arsenolite or pharmacolite, Strunz 505 (1970).

Arsenblüthe = arsenolite or pharmacolite, Clark 40 (1993).

Arsenbluthe = arsenolite or pharmacolite, Aballain et al. 23 (1968).

arsenbrackebushite = arsenbrackebuschite, Dana 8th, 758 (1997).

Arsen-Clarait = Cu-Zn- CO_3 - AsO_4 , LAP 32(6), 63 (2007).

arsendestinezite = bukovskýite, AM 54, 994 (1969).

Arseneisen (German) = löllingite, Dana 6th, 96 (1892).
Arseneisen (Strunz) = westerveldite, Strunz 122 (1970).
Arseneisensinter = pitticite, Dana 6th, 867 (1892).
Arsen-Enargit = enargite, Hintze I.1, 1184 (1904).
Arsenfahlerz = tennantite, Hintze I.1, 1082 (1902).
arsenflorencite-(La) = arsenoflorencite-(La), de Fourestier 25 (1999).
arsenflorencite-(Nd) = arsenoflorencite-(Nd), de Fourestier 25 (1999).
Arsengiltig = proustite, Doelter IV.1, 249 (1925).
Arsengiltigerz = proustite, Doelter IV.3, 1107 (1931).
Arsenglanz, hypotyphit = arsenolamprite, Dana 6th, 12 (1892).
arsenhauchecornite = arsenohauchecornite, Kostov & Minčeva-Stefanova 203 (1981).
arsenian destinezite = bukovskýite, de Fourestier 25 (1999).
arseniatado de cobre = chalcophyllite or olivenite or tyrolite, de Fourestier 25 (1999).
arseniate cupromartial = scorodite, de Fourestier 25 (1999).
arseniate de chaux = pharmacolite, Egleston 29 (1892).
arseniate de cobalt = erythrite, de Fourestier 25 (1999).
arseniate de cuivre = scorodite ?, de Fourestier 25 (1999).
arseniate de fer = pharmacosiderite, de Fourestier 25 (1999).
arseniate de plomb filamenteux = mimetite, Egleston 30 (1892).
arseniated phosphate of lead = pyromorphite, Egleston 253 (1892).
arseniate of cobalt = erythrite, Egleston 118 (1892).
arseniate of cobalt and nickel = Co-rich annabergite + arsenolite, MM 45, 284 (1982).
arseniate of copper (?) = clinoclase, Haüy III, 504 (1822).
arseniate of copper (?) = olivenite, Chudoba RI, 17 (1939); [I.4,653].
arseniate of copper martail = scorodite, Egleston 30 (1892).
arseniate of copper, 4th species = clinoclase, Dana 7th II, 787 (1951).
arseniate of iron = pharmacosiderite, Egleston 251 (1892).
arseniate of lead = mimetite, Egleston 214 (1892).
arseniate of lime = pharmacolite, Egleston 30 (1892).
arseniate of nickel = annabergite, Egleston 18 (1892).
arseniate of nickel and cobalt = Co-rich annabergite + arsenolite, MM 45, 284 (1982).
arseniato de cobre = scorodite, Domeyko II, 255 (1897).
arseniato de cobalto = erythrite, Domeyko II, 182 (1897).
arseniato de hierro = pharmacosiderite, Domeyko II, 165 (1897).
arseniato de níquel = annabergite, Domeyko II, 190 (1897).
arseniato de zinc = adamite, Domeyko II, 294 (1897).
Arseniatsodalith = synthetic sodalite, Doelter IV.3, 1107 (1931); [II.2,280].
Arseniatzeolith = pharmacosiderite, Chudoba RI, 7 (1939); [I.4,912].
arsenic (?) = bukovskýite, AM 54, 992 (1969).
arsenic (in German) = arsenolite or claudetite, Strunz & Nickel 50 (2001).
arsenic acid = arsenolite, Egleston 30 (1892).
arsenical antimoine = stibarsen, Egleston 20 (1892).
arsenical antimonial silver = dyscrasite, Egleston 109 (1892).
arsenical antimonial silver = dyscrasite, Egleston 30 (1892).
arsenical antimony = stibarsen, Dana 6th, 12 (1892).
arsenical bismuth = arsenolamprite or eulytine or bismutite, Chester 19 (1896).
arsenical cobalt = skutterudite or safflorite, Dana 6th; 87, 100 (1892).

arsenical copper = domeykite, Dana 6th, 44 (1892).
arsenical copper pyrites = domeykite, Egleston 108 (1892).
arsenical destinezite = bukovskýite, de Fourestier 25 (1999).
Arsenicalfahlerz = tennantite, Clark 692 (1993).
arsenical iron = arsenopyrite or löllingite, Dana 6th, 1118 (1892).
arsenical iron pyrites = löllingite, de Fourestier 25 (1999).
Arsenicaliskkies = arsenopyrite, Egleston 31 (1892).
arsenicalischer Kies = arsenopyrite, Hintze I.1, 835 (1901).
Arsenical Kupfer = domeykite or olivenite, de Fourestier 25 (1999).
arsenical lead ore = mimetite, Bukanov 236 (2006).
arsenical lead spar = mimetite, Bukanov 236 (2006).
arsenical manganese = kaneite, Chester 19 (1896).
arsenical mundic = arsenopyrite, Egleston 31 (1892).
arsenical nickel = nickeline or gersdorffite, Clark 493 (1993).
arsenical polybasite = pearceite, Clark 531 (1993).
arsenical pyrites = arsenopyrite, Dana 6th, 97 (1892).
arsenical Pyrites axotomous = löllingite, Egleston 31 (1892).
arsenical pyrites diprismatic = löllingite, Egleston 31 (1892).
arsenical pyrites prismatic = löllingite, Egleston 31 (1892).
arsenical red silver = proustite, Dana 6th, 1107 (1892).
arsenical silver = arsenic + dyscrasite + stibarsen, Dana 6th, 43 (1892).
arsenical silver blende = proustite, Chester 19 (1896).
arsenical silver ore = proustite, Dana 6th, 134 (1892).
arsenic antimonial = stibarsen ?, MM 1, 84 (1877).
arsenic-antimonifère = stibarsen + arsenic, Aballain et al. 24 (1968).
arsenic argentif = arsenic + silver, de Fourestier 25 (1999).
arsenic argentifère = arsenic + silver, de Fourestier 25 (1999).
arsenicated gold = krennerite or sylvanite, Papp 65 (2004).
arsenicated iron ore = pharmacosiderite, Dana 6th, 847 (1892).
arsenicated native silver = dyscrasite, Egleston 110 (1892).
arsenicated phosphate of lead = pyromorphite, Egleston 276 (1892).
arsenic bacillaire = arsenic, de Fourestier 25 (1999).
arsenic blanc natif = arsenolite, Dana 6th, 198 (1892).
arsenic bloom = arsenolite or pharmacolite, Chester 19 (1896).
Arsenicblüthe = arsenolite, Clark 43 (1993).
arsenic cubicum = arsenolite, Egleston 30 (1892).
arsenic disulfide = realgar, Thrush 53 (1968).
arsenic fahlerz = tennantite, Clark 40 (1993).
arsenic flavum = orpiment, Clark 511 (1993).
arsenic glance = arsenolamprite, Clark 40 (1993).
arsenic glass = arsenolite, PDF 36-1490.
arsenic hydride = unknown, MM 1, 84 (1877).
arsenicite = pharmacolite or picropharmacolite, Chester 19 (1896).
arsenic jaune = orpiment, Dana 6th, 35 (1892).
arsenic natif = arsenic, Haüy IV, 236 (1822).
arsénico = arsenic, Zirlin 27 (1981).
arsenico amarilla = orpiment, de Fourestier 25 (1999).
arsenico argentifero = Ag-rich arsenic, de Fourestier 25 (1999).
arsenico bianco = arsenolite, Dana 6th, 198 (1892).
arsenico blanco = arsenolite, Dana 6th, 198 (1892).
arsenicon = orpiment, Kipfer 163 (1974).
arsenico nativo = arsenic, Dana 6th, 11 (1892).
arsenico oxidado = arsenolite or claudetite, de Fourestier 26 (1999).
arsénico platoso = As-Fe-Sb-Ag, Domeyko II, 410 (1897).

arsenicopleita = sarkinite + others or arseniopleite, de Fourestier 26 (1999).
arsenico rojo = realgar, Hintze I.1, 352 (1899).
arsenico sulfurado amarillo = orpiment, de Fourestier 26 (1999).
arsenico sulfurado rojo = realgar, de Fourestier 26 (1999).
arsenic oxidé = arsenolite, Haüy IV, 241 (1822).
arsenic oxydé = arsenolite or claudetite, Egleston 30 (1892).
arsenic pyrites = arsenopyrite, Egleston 30 (1892).
arsenic rouge = realgar, Dana 6th, 33 (1892).
arsenic silver = dyscrasite + arsenic + stibarsen, Chester 19 (1896).
arsenic silverblende = proustite, Novitzky 14 (1951).
arsenic sinter = scorodite, Chester 19 (1896).
arsenic spéculaire = arsenic, de Fourestier 25 (1999).
Arsenicstein = arsenopyrite, Hintze I.1, 835 (1901).
arsenic sulfide = orpiment or realgar, Kipfer 163 (1974).
arsenic sulfide- α = alacránite, AM 55, 1338 (1970).
arsénic sulfuré = orpiment or realgar, Haüy IV, 244 (1822).
arsenic sulfuré jaune = orpiment, Dana 6th, 35 (1892).
arsenic sulfuré rouge = realgar, Dana 6th, 33 (1892).
Arsenic sulphid = orpiment or realgar, Egleston 241, 287 (1892).
arsenic sulphide- α = alacránite, MM 38, 988 (1972).
arsenic testacé = arsenic, de Fourestier 25 (1999).
arsenicum albicans splendens = arsenopyrite, Haditsch & Maus 11 (1974).
arsenicum auripigmentum = orpiment + realgar, de Fourestier 26 (1999).
arsenicum calciforme = arsenolite, Dana 6th, 198 (1892).
arsenicum crystallinum = arsenolite, Egleston 31 (1892).
arsenicum cubicum = arsenolite, Dana 6th, 198 (1892).
arsenicum ferro mineralisatum = arsenopyrite, Hintze I.1, 835 (1901).
arsenicum flavum = orpiment, Dana 6th, 35 (1892).
arsenicum mineralisatum pyritaceum = arsenopyrite, de Fourestier 26 (1999).
arsenicum mineralisatum risigallum flavum = orpiment, de Fourestier 26 (1999).
arsenicum mineralisatum risigallum rubrum = realgar, de Fourestier 26 (1999).
arsenicum nativum crystallinum = arsenolite, Egleston 31 (1892).
arsenicum nativum crystallinum = arsenolite, Dana 6th, 198 (1892).
arsenicum nativum farinaceum = arsenolite, Dana 6th, 198 (1892).
arsenicum nativum purum, sulphure mixtum, rubrum vel flauum = orpiment, Hintze I.1, 352 (1899).
arsenicum ochraceum album = arsenolite, de Fourestier 26 (1999).
arsenicum risigallum = realgar, de Fourestier 26 (1999).
arsenicum rubrum = realgar, Dana 6th, 33 (1892).
arsenicum sandaraca = realgar, Clark 612 (1993).
arsenicum sulphure et cupro mineralisatum, aeris modo rubente = nickeline, Dana 6th, 71 (1892).
arsenicum sulphure et cupro mineralisatum, minera difformi, aeris modo rubente = nickeline, Hintze I.1, 616 (1900).
arsenicum sulphure mixtum = realgar, Dana 6th, 33 (1892).
arsenide of manganese = kaneite, Egleston 172 (1892).
arseniet of nickel = nickeline, Egleston 230 (1892).
Arsenige Säure = arsenolite, Dana 6th, 198 (1892).
arsenige-saure = arsenolite, Aballain et al. 24 (1968).
Arsenik, gediegen = arsenic, Dana 6th, 11 (1892).

Arsenikalfahlerz = tennantite, Dana 6th, 137 (1892).
arsenikalischer Goldkies = löllingite, Hintze I.1, 867 (1901).
arsenikalischer Kies = arsenopyrite, Hintze I.1, 835 (1901).
arsenikalischer Pyrit = As-rich pyrite, Doelter IV.1, 534 (1925).
arsenikalisches Bleyerz = mimetite, Dana 6th, 771 (1892).
arsenikalisches lichtes Rothgültigerz = proustite, Dana 6th, 134 (1892).
arsenikalisches Rothgiltig = proustite, Doelter IV.1, 249 (1925).
arsenikalisches Rothgültigerz = proustite, Egleston 270 (1892).
arsenikalisch-gediegen-Silber = arsenic + dyscrasite, de Fourestier 26 (1999).
arsenikaliskies = arsenopyrite, Kipfer 164 (1974).
Arsenikaliskies = arsenopyrite, Dana 6th, 97 (1892).
arsenikalisk-kis = arsenopyrite, Hintze I.1, 835 (1901).
Arsenikalkies = löllingite, Dana 6th, 96 (1892).
arsenikal lichtes Rothgültigerz = proustite, de Fourestier 26 (1999).
Arsenik-Antimon = stibarsen, Dana 6th, 12 (1892).
Arsenikantimon Bleispath = mimetite, Egleston 31 (1892).
Arsenikantimon Blende = realgar, Egleston 31 (1892).
Arsenikantimon Blüthe = arsenolite or pharmacolite, Egleston 31 (1892).
Arsenikantimon Eisen = löllingite, Egleston 31 (1892).
Arsenik-Antimon-Fahlerz = As-rich tetrahedrite or Sb-rich tennantite, Hintze I.1, 1086 (1902).
Arsenikantimon Glanz = arsenic, Egleston 31 (1892).
Arsenikantimon Kalk = arsenolite, Egleston 31 (1892).
Arsenikantimon Kies = arsenopyrite or löllingite, Egleston 31 (1892).
Arsenikantimon Kobalt = skutterudite, Egleston 31 (1892).
Arsenikantimon Kobaltkies = skutterudite, Egleston 31 (1892).
Arsenikantimon Kupfer = domeykite, Egleston 32 (1892).
Arsenikantimon Kupferwismutherz = tennantite + chalcopyrite + pyrite, Egleston 32 (1892).
Arsenikantimon Mangan = kaneite, Egleston 32 (1892).
Arsenikantimon Nickel = nickeline or skutterudite, Egleston 32 (1892).
Arsenikantimon Nickelglanz = gersdorffite, Egleston 32 (1892).
Arsenikantimon Nickelkies = gersdorffite, Egleston 32 (1892).
Arsenikbleispat = mimetite, Goldschmidt IX text, 174 (1923).
Arsenikbleispath = mimetite, Dana 6th, 1107 (1892).
Arsenikblende = realgar, de Fourestier 26 (1999).
Arsenikblomma = arsenolite, Dana 6th, 198 (1892).
Arsenikblüte = arsenolite or claudetite or pharmacolite, Doelter III.1, 610, 615, 643 (1914).
Arsenikblüthe (Karsten) = arsenolite, Dana 6th, 198 (1892).
Arsenikblüthe (Werner) = pharmacolite, Dana 6th, 827 (1892).
Arsenikblüthe = arsenolite or pharmacolite, Aballain et al. 24 (1968).
arsenik-cobalt = safflorite, Dana 5th I, 1 (1882).
Arsenikeisen = löllingite, Dana 6th, 96 (1892).
Arsenikfahlerz = tennantite, Dana 6th, 137 (1892).
Arsenikglanz = arsenolamprite, Dana 6th, 1107 (1892).
Arsenikglas = arsenic, Hintze I.2, 1229 (1904).
Arsenikies = löllingite or arsenopyrite, Sinkankas 287 (1972).
Arsenikkalk = arsenolite, Dana 6th, 1107 (1892).
Arsenikkies (prismatischer) = arsenopyrite, Clark 41 (1993).
Arsenikkies (axotomer) = löllingite, Clark 41 (1993).
Arsenikkis = arsenopyrite or löllingite, Zirlin 29 (1981).
Arsenikkobalt = safflorite, Dana 6th, 100 (1892).

Arsenik-Kobalt-einfach = safflorite, Doelter IV.1, 965 (1926).
Arsenikkobalteisen = safflorite, Dana 6th, 1107 (1892).
Arsenikkobaltekies = skutterudite, Dana 6th, 93 (1892).
Arsenikkönig = arsenic, Sinkankas 287 (1972).
Arsenikkupfer = domeykite, Dana 6th, 44 (1892).
Arsenikkupferwismutherz = tennantite + chalcopyrite + pyrite, Dana 5th I, 5 (1882).
Arsenikmangan = kaneite, Dana 6th, 108 (1892).
Arsenikmehl = arsenolite, Hintze I, 1227 (1904).
Arseniknickel = nickeline or nickelskutterudite or rammelsbergite, Dana 6th; 71, 88, 101 (1892).
Arseniknickelglanz = gersdorffite, Hintze I.1, 781 (1900).
Arseniknickelkies = nickelskutterudite, Tschermak 342 (1894).
Arsenikon = orpiment, Hintze I.1, 351 (1899).
Arsenikrubin = realgar, Haditsch & Maus 11 (1974).
Arseniksäure = claudetite, Hintze I.2, 1227 (1915).
arseniksauren oxydulisierten Eisens = scorodite, LAP 26(10), 7 (2001).
Arseniksaurer Kalk = pharmacolite, Dana 6th, 827 (1892).
Arseniksaures Blei = mimetite, Egleston 214 (1892).
Arseniksaures Eisen im würfeln Kryst. = pharmacosiderite, Dana 7th II, 995 (1951).
Arseniksaures Eisen in würfeln Kryst. = pharmacosiderite, Dana 6th, 847 (1892).
Arseniksaures Kobalt = erythrite, Egleston 118 (1892).
Arseniksaures Kobaltoxyd = erythrite, Haditsch & Maus 12 (1974).
Arseniksaures Kupfererz = olivenite, Dana 6th, 784 (1892).
Arseniksaures Nickel = annabergite, Egleston 18 (1892).
Arseniksaures nikel = annabergite, Egleston 32 (1892).
Arsenikschwärze = arsenic, Haditsch & Maus 12 (1974).
Arsenikschwefelnickel = gersdorffite, Haditsch & Maus 12 (1974).
Arseniksilber = dyscrasite + arsenic + stibarsen, LAP 14(7), 29 (1989).
Arseniksilberblende = proustite, Dana 6th, 134 (1892).
Arseniksinter = scorodite, Dana 6th, 821 (1892).
Arsenikspiesglanz = stibarsen, de Fourestier 26 (1999).
Arsenikspießglanz = stibarsen, Dana 6th, 12 (1892).
Arsenikstein = arsenopyrite, Hey 338 (1962).
Arsenik-Sten = arsenopyrite, Dana 6th, 97 (1892).
Arseniksulfid- α = alacránite, Chudoba EIV, 3 (1974).
Arseniksulfid- β = realgar, Chudoba EIV, 9 (1974).
Arsenikwismut = rooseveltite, Haditsch & Maus 12 (1974).
Arsenikwismuth = Bi-rich arsenolamprite or bismutite or eulytine, Dana 6th; 12, 290 (1892): 7th II, 259 (1951).
arsenillo = atacamite, Dana 6th, 173 (1892).
arsênio = arsenic, Zirlin 29 (1981).
arsenio-antimonial ore = arsenic + dyscrasite + stibarsen, Egleston 77 (1892).
arsenio-antimoniato de bismuto = bismutite \pm bismutoroméite \pm rooseveltite \pm atelestite ?, Domeyko II, 299 (1897).
Arsenioardenit = ardennite, Chudoba RI, 7 (1939); [EI,41].
arsenioardennite = ardennite, MM 20, 446 (1925).
arsénocrocite = arseniosiderite, Des Cloizeaux II, 530 (1893).
arseniodialyte = hausmannite, CM 44, 1558 (2006).
arseniodialytite = hausmannite, Hey & Embrey 114 (1974).
arseniolita = arsenolite, de Fourestier 27 (1999).

arsenio-phosphate = As-rich pyromorphite, de Fourestier 27 (1999).
arsenio-phosphate of lead = As-rich pyromorphite, MR 40, 446 (2009).
arseniopirita = arsenopyrite, de Fourestier 27 (1999).
Arsenioplesit = arsenioleite, Kipfer 127 (1974).
arseniosiderite (Glocker) = löllingite, Dana 7th II, 953 (1951).
arseniostibio = stibarsen, Hey 338 (1962).
arsenio-sulfato de hierro = scorodite, Domeyko II, 166 (1897).
arsenious acid = arsenolite, Dana 6th, 198 (1892).
arsenious oxide = arsenolite, Dana 6th, 198 (1892).
arseniphyllite = arsenolite, de Fourestier 27 (1999).
arsenischer Markasit = löllingite or arsenopyrite, Clark 261 (1993).
arsenischer Pyrrotin = nickeline, Dana 6th, 71 (1892).
Arsenit (original spelling) = arsenolite, Dana 6th, 198 (1892).
arsenite (?) = bukovskýite, AM 54, 992 (1969).
arsenite of nickel = annabergite, Egleston 32 (1892).
arsenito de cobalto = arseniosiderite, Domeyko II, 184 (1897).
arsenito de cobre = arseniosiderite, Domeyko II, 484 (1897).
arsenito de manganeso = armangite or dixenite, de Fourestier 27 (1999).
arsenito de plomo = finnemanite or trigonite, de Fourestier 27 (1999).
Arsenitsodalith = synthetic sodalite, Doelter IV.3, 1108 (1931);
[II.2,279].
arseniure d'antimoine = stibarsen, Dana 6th, 12 (1892).
arseniure de cuivre = domeykite, Dana 6th, 44 (1892).
arseniuret of manganese = kaneite, Clark 351 (1993).
arseniuro de antimonio = stibarsen, de Fourestier 27 (1999).
arseniuro de cobalto = skutterudite, Domeyko II, 177 (1897).
arseniuro de cobalto i níquel = Ni-rich skutterudite, Domeyko II, 484
(1897).
arseniuro de cobre = domeykite, Domeyko II, 242 (1897).
arseniuro de hierro = löllingite, Domeyko II, 161 (1897).
arseniuro de manganeso = kaneite, Domeyko II, 120 (1897).
arseniuro de níquel = maucherite, Domeyko II, 484 (1897).
arsenkalkies = löllingite, Egleston 194 (1892).
Arsenkies = arsenopyrite, Hintze I.1, 833 (1901).
Arsenkis = arsenopyrite, Zirlin 27 (1981).
Arsenkobalt = modderite or safflorite, Kipfer 66 (1974).
Arsenkobalteisen = Fe-rich safflorite, Dana 6th, 100 (1892).
Arsenkobaltkies = skutterudite, Hintze I.1, 880 (1901).
Arsenkupfer family = domeykite + algodonite, Hintze I.1, 419 (1899).
Arsenkupferfahlerz = tennantite, Dana 7th I, 374 (1944).
Arsenmangan = kaneite, Hintze I.1, 549 (1900).
arsenmiargyrite (Jaeger & van Klooster) = smithite, Clark 42 (1993).
Arsen-Miargyrit (Raimondi) = As-rich miargyrite + other, Dana 7th I, 426
(1944).
Arsennickel = nickeline or nickelskutterudite, Doelter IV.1, 705, 743
(1926).
Arsennickeleisen = Fe-rich rammelsbergite or pararammelsbergite, Clark 42
(1993).
Arsennickelglanz = gersdorffite, Dana 6th, 1107 (1892).
Arsennickelkies (Koechlin) = nickelskutterudite, Clark 42 (1993).
Arsennickelkies (?) = rammelsbergite, Doelter IV.1, 675 (1926).
Arsennikkupferwismutherz = tennantite + chalcopyrite + pyrite, Egleston
116 (1892).
Arsenniknickel = nickeline or rammelsbergite, Strunz & Nickel 743 (2001).

Arsenoardennit = ardennite, Strunz 505 (1970).
Arsenobismut = preisingerite + atelestite + beudantite or segnitite, AM 85, 630 (2000).
arsenocobalto = modderite, de Fourestier 27 (1999).
arsénocrocite = arseniosiderite, Dana 6th, 800 (1892).
arsenodialytite = hausmannite, AM 72, 1037 (1987).
arsenoestibio = stibarsen, MM 29, 975 (1952).
Arsenoferrit = cafarsite, SMPM 46, 373 (1966).
Arsenofferrit = cafarsite, Chudoba EII, 440 (1955).
arsenoflorencite-(Nd) (questionable) = $\text{NdAl}_3(\text{AsO}_4)_2(\text{OH})_6$, AM 78, 672 (1993); 80, 184 (1995).
arseno-franckeite = synthetic $(\text{Pb}_{11}\text{Sn}_{1.4}\text{Ag}_{0.06})\text{As}_{2.6}\text{Sn}_5\text{Fe}_{1.4}\text{S}_{28}$, MM 72, 1099 (2008).
Arsenoklasit (original spelling) = arsenoclasite, AM 17, 251 (1932).
Arsenokrokit = arseniosiderite, Dana 6th, 800 (1892).
arsenomarcasite = arsenopyrite, AM 15, 567 (1930).
arsenomarcassite = arsenopyrite, Aballain et al. 26 (1968).
Arsenomarkasit = arsenopyrite, Chudoba EII, 448 (1955); [EI,45].
Arsenomarkassit = arsenopyrite, Kipfer 66 (1974).
Arsenomelan (von Waltershausen) = sartorite or dufrénoysite, Dana 6th, 112, 120 (1892).
arsenomelane (des Cloizeaux) = rathite, Dana 7th I, 455 (1944).
Arsenomiargyrit (Doelter) = As-rich miargyrite + other, Dana 7th I, 426 (1944).
Arsenomiargyrit (Jaeger & van Klooster) = smithite, MA 10, 16, 103 (1947).
arsenopaladinita = arsenopalladinite, Atencio 15 (2000).
arsenophosphates of lead = mimetite + pyromorphite, MR Supplement 41, 39 (2010).
arsenophyllite = claudetite, Chester 20 (1896).
arsenophyrite = arsenopyrite, Thrush 786 (1968).
arsenopirite = arsenopyrite, Zirlin 28 (1981).
Arsenopolyargyrit = As-rich tetrahedrite + acanthite, Doelter IV.3, 1108 (1931).
arsenopolybasite = pearceite-T2ac or pearceite-M2a2b2c, AM 51, 1257 (1966).
arsenopyrite-bismuthifère = Bi-rich arsenopyrite, Aballain et al. 26 (1968).
Arsenopyrites vulgaris = arsenopyrite, Clark 43 (1993).
arsenoreinierite = unknown, IMA 1985-022.
arsenorösslerite = rösslerite, Kostov & Breskovska 189 (1989).
Arsenosiderit = löllingite, Dana 6th, 96 (1892).
arsenostibite = As-rich stibioroméite, AM 37, 982 (1952).
arsenosulfurite = Se-rich orpiment, Clark 44 (1993).
arsenosulvanite = colusite, CM 44, 1558 (2006).
arsenosulvenite = colusite, AM 40, 368 (1955).
arsenotellurite = $\text{Te}_2\text{As}_2\text{S}_7$, Dana 6th, 107 (1892).
arsenothorite = As-(OH)-rich thorite, MM. 32, 943 (1961).
arsenouranocircite = heinrichite, Clark 44 (1993).
arsenous acid = arsenolite, Dana 6th, 1107 (1892).
Arsenovanadinit = As-rich vanadinite, Strunz & Nickel 744 (2001).
arsenowaylandite (questionable) = $\text{BiAl}_3(\text{AsO}_4)_2(\text{OH})_6$, AM 80, 184 (1995).
Arsenphyllit = claudetite, Dana 6th, 199 (1892).

arsenpolibasita = pearceite-*T2ac* or pearceite-*M2a2b2c*, de Fourestier 27 (1999).
 Arsenpolyargyrit = As-rich tetrahedrite + acanthite, Doelter IV.1, 263 (1925).
 Arsen-Polybasit (Grünling) = pearceite-*T2ac* or pearceite-*M2a2b2c*, MM 12, 379 (1900).
 arsenpolybasite(221) = pearceite-*T2ac*, AM 92, 925 (2005).
 arsenpolybasite(222) = pearceite-*M2a2b2c*, AM 92, 925 (2005).
 arsenreicher Speiskobalt = skutterudite, Doelter IV.1, 778 (1926).
 Arsen-Rösslerit = rösslerite, AM 25, 313 (1940).
 arsen-rosslerite = rösslerite, Aballain *et al.* 25 (1968).
 Arsenrotgilden = proustite, László 18 (1995).
 Arsenrotgiltigerz = proustite, Chudoba RI, 7 (1939).
 Arsenrotgülden = proustite, Clark 44 (1993).
 Arsenrotgulden = proustite, Aballain *et al.* 26 (1968).
 Arsenrothgiltigerz = proustite, Hintze I.1, 1056 (1902).
 Arsen-Rothgülden = proustite, Hintze I.1, 1055 (1902).
 Arsensäure = arsenolite, LAP 15(6), 14 (1990).
 arsensaurer Kalk = pharmacolite, Egleston 34 (1892).
 arsensaures Blei = mimetite, Dana 6th, 771 (1892).
 Arsenschurefel = orpiment ?, Clark 562 (1993).
 Arsenschwefel = orpiment ?, Dana 7th I, 269 (1944).
 Arsensilber group = dyscrasite + arsenic + stibarsen, LAP 14(7), 29 (1989).
 Arsensilberblende = proustite, Chester 19 (1896).
 Arsensinter = scorodite, Egleston 306 (1892).
 Arsenspiessglanz = stibarsen, Haditsch & Maus 13 (1974).
 Arsenstephanit = synthetic Ag_5AsS_4 , Doelter IV.1, 268 (1925).
 Arsen-Stibiconit = As-rich stibioroméite, Chudoba EII, 660 (1959).
 arsenstibite = As-rich stibioroméite, AM 37, 982 (1952).
 Arsenstruvit = synthetic $(\text{NH}_4)\text{MgAsO}_4 \cdot 6\text{H}_2\text{O}$, Strunz 338 (1970).
 Arsensulfurit = jeromite, Dana 7th I, 144 (1944).
 Arsensulvanit = colusite, Chudoba EII, 660 (1959).
 Arsentellurit = arsenotellurite, Doelter IV.1, 887 (1926).
 Arsentrioxyd = arsenolite + claudetite, Hintze I.2, 1231 (1904).
 arsentsumébite (Vésignié) = duftite ± bayldonite, MM 39, 905 (1974).
 Arsenuran = As-rich uraninite, Egleston 355 (1892).
 Arsen-Uranocircit = metaheinrichite, AM 44, 466 (1959).
 arsenuranospathite-I = arsenuranospathite, MM 42, 128 (1978).
 arsenuranospathite-II = synthetic $\text{Al}(\text{UO}_2)_4(\text{AsO}_4)_3(\text{AsO}_3\text{OH}) \cdot 32\text{H}_2\text{O}$, MM 42, 128 (1978).
 arsenuranospathite-III = synthetic $\text{Al}(\text{UO}_2)_4(\text{AsO}_4)_3(\text{AsO}_3\text{OH}) \cdot 20\text{H}_2\text{O}$, MM 42, 128 (1978).
 Arsenuranylit (Pauliš & Zima) = uranophane- β , LAP 33(10), 36 (2008).
 Arsenvanadinit = As-rich vanadinite, Strunz 328 (1970).
 Arsenvivianit = symplectite, Kipfer 66 (1974).
 Arsen-Wagnerit = synthetic $\text{Mg}(\text{AsO}_4)\text{F}$, Doelter III.1, 320 (1913).
 Arsenwismuth = eulytine, Dana 5th II, 1 (1882).
 Arsenwismuthkupfererz = tennantite + chalcopyrite + pyrite, Dana 6th, 150 (1892).
 Arsenwismuthkupfererz = tennantite + chalcopyrite + pyrite, Aballain (1973).
 Arsenwismuthkupfererz = tennantite + chalcopyrite + pyrite, Hintze I.1, 1185 (1904).

arseoferrite = cafarsite, de Fourestier 28 (1999).
arshinovite = partially metamict green zircon, AM 44, 210 (1959).
Arshinowit = partially metamict green zircon, MM 32, 944 (1961).
arsinovit = partially metamict green zircon, László 18 (1995).
arsucarite = lignite (low-grade coal), Bukanov 361 (2006).
articulite = quartz (sandstone), Bates & Jackson 39 (1987).
artichoke quartz = parallel transparent quartz intergrowth, Bukanov 117 (2006).
Artischockenquarz = parallel transparent quartz intergrowth, LAP 16(4), 36 (1991).
árvaite = iron + schreibersite (meteorite), Chester 20 (1896).
arzakite = $\text{Hg}_3\text{S}_2(\text{Br},\text{Cl})_2$, AM 70, 837 (1985).
arzén = arsenic, László 18 (1995).
arzénargentit = dyscrasite ± arsenic ± stibarsen, László 18 (1995).
arzenátapatit = svabite, László 18 (1995).
arzenátbelovit = talmessite, László 18 (1995).
arzenátzeolit = pharmacosiderite, László 18 (1995).
arzenbleinierit = tsumcorite, László 18 (1995).
arzenbrackebruschit = arsenbrackebushite, László 18 (1995).
arzendescloizit = arsendescloizite, László 18 (1995).
arzendestinezit = bukovskýite, László 18 (1995).
arzenfakóérc = tennantite, László 18 (1995).
arzenioardennit = ardennite, László 18 (1995).
arzeniopteit = arseniopteit, László 18 (1995).
arzeniosziderit = arseniosiderite, László 18 (1995).
arzenit = arsenolite, László 18 (1995).
arzenkén = $\text{As}_2\text{S}_3 \cdot \text{H}_2\text{O}$? László 18 (1995).
arzenkobalt = modderite or safflorite, László 18 (1995).
arzenkovand = arsenopyrite, László 18 (1995).
arzenmiargirit = smithite or As-rich miargyrite + other, László 18 (1995).
arzenobizmit = preisingerite + atelestite + segnitite, László 18 (1995).
arzenocrandallit = arsenocrandallite, László 18 (1995).
arzenodialit = hausmannite, László 18 (1995).
arzenoferrit = cafarsite, László 18 (1995).
arzenofillit = claudetite or arsenolite, László 18 (1995).
arzenoflorencit group = arsenoflorencite, László 18 (1995).
arzenogoyazit = arsenogoyazite, László 19 (1995).
arzenohauhecornit = arsenohauchecornite, László 19 (1995).
arzenoklászit = arsenoclasite, László 19 (1995).
arzenokrokit = arseniosiderite, László 19 (1995).
arzenolamprit = arsenolamprite, László 19 (1995).
arzenolit = arsenolite, László 19 (1995).
arzenomarkazit = arsenopyrite, László 19 (1995).
arzenomelan = sartorite or dufrénoysite, László 19 (1995).
arzenomiargirit = smithite or As-rich miargyrite + other, László 19 (1995).
arzenopalladinit = arsenopalladinite, László 19 (1995).
arzenopirit = arsenopyrite, TMH II, 13 (1994).
arzenosziderit = löllingite, László 19 (1995).
arzenosztibit = As-rich stibioroméite, László 19 (1995).
arzenoszulfurit = jeromite, László 19 (1995).
arzenoszulvanit = colusite, László 19 (1995).
arzenotellurit = arsenotellurite, László 19 (1995).

arzenotorit = As-(OH)-rich thorite, László 19 (1995).
arzenopolibázit = polybasite or pearceite, László 19 (1995).
arsénrösslerit = rösslerite, László 19 (1995).
arzenstruvit = synthetic $(\text{NH}_4)\text{Mg}(\text{AsO}_4) \cdot 6\text{H}_2\text{O}$, László 19 (1995).
arzensztibikonit = As-rich stibioroméite, László 19 (1995).
arzensztibit = As-rich stibioroméite, László 19 (1995).
arzenszulfid- α = alacránite, László 19 (1995).
arzenszulfurit = jeromite, László 19 (1995).
arzéntsumebit = arsentsumebite or duftite, László 19 (1995).
arzenuranilit = arsenuranylite, László 19 (1995).
arzenuranocircit = metaheinrichite, László 19 (1995).
arzenuranospátit = arsenuranospathite, László 19 (1995).
arzenvanadinit = As-rich vanadinite, László 19 (1995).
arzenvirág = arsenolite or pharmacolite, László 19 (1995).
arzénvörösezüstérc = proustite, László 19 (1995).
Arzrunit (questionable) = $\text{Cu}_4\text{Pb}_2(\text{SO}_4)(\text{OH})_4\text{Cl}_6 \cdot 2\text{H}_2\text{O}$, Strunz & Nickel 409 (2001).
arzunite = arzrunite, Thrush 55 (1968).
asanit = ixiolite + samarskite-(Y) + microlite, László 19 (1995).
Asbefernit = fibrous amphibole or chrysotile, Weiss 22 (1994).
Asbeferrit = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
Asbekasit = asbecasite, Chudoba EIV, 6 (1974).
asbes = fibrous amphibole or chrysotile, Macintosh 79 (1988).
asbest = fibrous amphibole or chrysotile, Hintze II, 1194 (1894).
asbestartiger Okenit = wollastonite, Egleston 370 (1892).
asbestartiger Strahlstein = actinolite, de Fourestier 28 (1999).
asbeste = fibrous amphibole or chrysotile, Haüy II, 481 (1822).
asbeste commune = chrysotile, de Fourestier 28 (1999).
asbeste d'Otrré = davreuxite, AM 69, 777 (1984).
asbeste dur = antigorite or chrysotile, de Fourestier 28 (1999).
asbeste ligniforme = Fe-rich sepiolite or fibrous amphibole or chrysotile, Egleston 372 (1892).
asbeste subériforme = palygorskite, Caillère & Hénin 297 (1963).
asbestiform-actinote = fibrous actinolite, Aballain et al. 27 (1968).
asbestiform amphibole = fibrous winchite + richterite + tremolite + magnesioriebeckite, AM 88, 1955 (2003).
asbestiform calamite = fibrous amphibole, Egleston 34 (1892).
asbestiform tremolite = fibrous tremolite, Egleston 34 (1892).
Asbestin (?) = talc pseudomorph after enstatite, Hintze II, 992 (1893).
Asbestine (?) = tremolite, Kipfer 66 (1974).
asbestinite = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
asbestite = anthophyllite, MR 1, 51 (1970).
asbesto = fibrous amphibole or chrysotile, Zirlin 27 (1981).
asbesto comercial = chrysotile, de Fourestier 29 (1999).
asbesto commune = antigorite, de Fourestier 29 (1999).
asbesto de serpentina = chrysotile, de Fourestier 29 (1999).
asbestoidal augite = fibrous augite, MM 1, 85 (1877).
asbestoïde = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
asbestoïde = fibrous amphibole or chrysotile, Clark 44 (1993).
Asbeston = fibrous amphibole or chrysotile, Kipfer 66 (1974).
asbestos = fibrous amphibole or chrysotile, Chester 21 (1896).
asbestus = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
asbestus acerosus = actinolite, de Fourestier 29 (1999).
asbestus fasciculatus = actinolite, de Fourestier 29 (1999).

asbestos immaturus = antigorite, de Fourestier 29 (1999).
asbestos-like okenite = okenite, Petersen & Johnsen 117 (2005).
asbestos rigidus = actinolite, de Fourestier 29 (1999).
asbolaan = asbolane, Council for Geoscience 745 (1996).
Asbolan (original spelling) = asbolane, Dana 7th I, 566, 568 (1944).
asbolite = asbolane, Dana 6th, 257 (1892).
asbophite = chrysotile, AM 35, 333 (1950).
Ascanite = Ca-rich montmorillonite + quartz, MM 25, 622 (1940).
ascarita = szaibélyite, de Fourestier 29 (1999).
Ascharit = szaibélyite, AM 49, 224 (1964).
ascharite- α = szaibélyite, AM 23, 294 (1938).
ascharite- β = szaibélyite, AM 27, 467 (1942).
Aschblei = bismuth, Doelter I, 57 (1911).
asche = baryte or dolomite, Egleston 34 (1892).
aschenbroken = tourmaline, Bukanov 84 (2006).
aschenstone = tourmaline, Bukanov 84 (2006).
Aschenträger = tourmaline, Haditsch & Maus 13 (1974).
Aschenträker = tourmaline, Haditsch & Maus 13 (1974).
aschentrecker group = tourmaline, Dana 6th, 551 (1892).
aschentrekker group = tourmaline, Deer *et al.* I, 313 (1962).
Aschenzieher group = tourmaline, Dana 6th, 551 (1892).
Aschgraues Silbererz = freibergite, Haditsch & Maus 13 (1974).
Aschgrau Silbererz = freibergite, Haditsch & Maus 13 (1974).
aschiardite = ludwigite, Bottrill & Baker 113 (2008).
aschirite = diopside, Chester 21 (1896).
Äschynit = aeschynite, Doelter III.1, 98 (1913).
Aschynit = aeschynite, Aballain *et al.* 28 (1968).
asetamied = acetamide, Council for Geoscience 743 (1996).
As-Fahlerz = tennantite, Chudoba EII, 607 (1958).
asfalto = bitumen, Dana 6th, 1107 (1892).
AS(H)-1 = akdalaite, Clark 706 (1993).
ashanite = ixiolite + samarskite-(Y) + microlite, AM 84, 688 (1999).
asharite = szaibélyite, AM 72, 1037 (1987).
asharite- α = szaibélyite, AM 23, 294 (1938).
asharite- β = szaibélyite, AM 23, 294 (1938).
ashcraftine = ashcroftine-(Y), de Fourestier 29 (1999).
ashcroftine = ashcroftine-(Y), AM 72, 1042 (1987).
ashcrovtine-(Y) = ashcroftine-(Y), de Fourestier 29 (1999).
ash drawer group = tourmaline, Chester 21 (1896).
ash glass = opal-CT?, Dana 7th III, 327 (1962).
ash magnet = tourmaline, Bukanov 84 (2006).
Ashover spar = light-yellow fluorite, Read 14 (1988).
ashtonite = Sr-rich mordenite, Horváth 261 (2003).
ASIC emerald = dark-green gem Cr-rich beryl, Deer *et al.* 1B, 389 (1986).
asiderite = enstatite or diopside + plagioclase \pm Fe-rich forsterite (meteorite), Dana 6th, 32 (1892).
a silicate of alumina with lime = beryl, Dana 6th, 405 (1892).
asirit = diopside, László 20 (1995).
askanite = Ca-rich montmorillonite + quartz, MM 25, 622 (1940).
Askonite 1936 = Ca-rich montmorillonite + quartz, Robertson 8 (1954).
asmanite = tridymite (meteorite), AM 52, 536 (1967).
asobache = lignite (low-grade coal), Bukanov 362 (2006).
Asoproit = azoproteite, Chudoba EIV, 6 (1974).
asovskite = colloidal delvauxite, AM 23, 667 (1938).

Asowskit = colloidal delvauxite, Strunz 321 (1970).
asparagolite = yellow-green apatite, Chester 21 (1896).
asparagolithe = yellow-green apatite, Dana 6th, 762 (1892).
asparagus stone = yellow-green apatite, Dana 6th, 762 (1892).
asparagus stone = yellow-green apatite, Clark 652 (1993).
Aspasiolith = mica pseudomorph after cordierite, Chester 21 (1896).
Asperolith = chrysocolla + epidote, Strunz 506 (1970).
asphalt = hard bitumen, Chester 21 (1896).
asphalte = hard bitumen + calcite, Thrush 56 (1968).
asphaltene = hard bitumen, Chester 21 (1896).
asphalt glance = hard bitumen, Egleston 34 (1892).
asphaltite = hard bitumen, MM 15, 417 (1910).
Asphaltkalk = compact calcite + bitumen, Doelter IV.3, 612 (1930).
Asphaltsand = quartz + bitumen, Doelter IV.3, 615 (1930).
asphaltum = hard bitumen, Chester 21 (1896).
aspid = black massive Fe-rich quartz, Bukanov 294 (2006).
Aspidelith = titanite, Chester 21 (1896).
aspidian spar = calcite, Bukanov 262 (2006).
aspidolite = wonesite, Strunz & Nickel 744 (2001).
Asp No. 100 = kaolinite, Robertson 8 (1954).
asquinta = zirconolite, de Fourestier 29 (1999).
As-sandbergerite = Fe-Zn-rich tennantite, Kostov & Minčeva-Stefanova 170 (1981).
assay stone = black massive Fe-rich quartz, Bukanov 289 (2006).
ass mirror = gypsum, Bukanov 285 (2006).
assurie = goethite, de Fourestier 29 (1999).
aster = kaolinite, Dana 6th, 685 (1892).
asterated ruby = red asteriated gem Cr-rich corundum, de Fourestier 9 (1994).
asterated sapphire = blue asteriated gem Fe-Ti-rich corundum, de Fourestier 9 (1994).
Asterglimmer = muscovite pseudomorph after cordierite, Haditsch & Maus 13 (1974).
asteria = blue asteriated gem Fe-Ti-rich corundum, Dana 7th I, 523 (1944).
asteriated chrysoberyl = asteriated gem chrysoberyl, Dana 7th I, 720 (1944).
asteriated quartz = pink asteriated Fe-Ti-rich quartz ± dumortierite, Dana 6th, 1107 (1892).
asteriated rock crystal = pink asteriated Fe-Ti-rich quartz ± dumortierite, Egleston 281 (1892).
asteriated ruby = red asteriated gem Cr-rich corundum, Clark 47 (1993).
asteriated-saphir = blue asteriated gem Fe-Ti-rich corundum, Aballain *et al.* 28 (1968).
asteriated sapphire = blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 212 (1892).
asteriated topaz = yellow asteriated gem corundum, Thrush 58 (1968).
Asterie = blue asteriated gem Fe-Ti-rich corundum, Egleston 94 (1892).
asterite = blue asteriated gem Fe-Ti-rich corundum, Chester 22 (1896).
asterix = blue asteriated gem Fe-Ti-rich corundum, Bukanov 48 (2006).
Asteroit = hedenbergite, AM 73, 1131 (1988).
asterophyllite = astrophyllite, Egleston 35 (1892).
As-tetrahedrite = As-rich tetrahedrite, MA 47, 4575 (1996).
Astochit = Mn-rich richterite, AM 63, 1049 (1978).

astorite = richterite, AM 63, 1049 (1978).
astrachanite = blödite, Chester 22 (1896).
astrakamite = blödite, Dana 6th II, 10 (1909).
astrakanita potasica = leonite, de Fourestier 29 (1999).
Astrakanit = blödite, AM 72, 1037 (1987).
astrakhanite = blödite, MM 36, 135 (1967).
astraphyalite = opal-CT, Egleston 283 (1892).
astrapia = radiating baryte, MM 33, 1128 (1964).
Astrapialith = opal-CT, Hintze I.2, 1350 (1905).
Astridiet = Cr-rich jadeite (rock), MM 24, 602 (1937).
Astril = synthetic rutile, Nassau 347 (1980).
astrilite = synthetic garnet $Y_3Al_2[AlO_4]_3$, MM 39, 910 (1974).
astrios = blue asteriated gem Fe-Ti-rich corundum, Hintze I.2, 1747 (1907).
astrite = blue asteriated gem Fe-Ti-rich corundum, Chester 22 (1896).
astrites levis = chlorite, Egleston 35 (1892).
astrites meroxenus = biotite- $2M_1$, Dana 6th, 627 (1892).
astrites trappicus = biotite, Dana 6th, 627 (1892).
astrobolo = feldspar, de Fourestier 29 (1999).
astrofilita = astrophyllite, Zirlin 27 (1981).
astrofillite = astrophyllite, Zirlin 28 (1981).
Astrofyllit = astrophyllite, Zirlin 27 (1981).
Astrolith = asteriated Fe-rich muscovite- $2M_1$, AM 57, 993 (1972).
Astrophengit = astrophyllite ?, Clark 48 (1993).
astrophyllite-like mineral = lamprophyllite, Pekov 126 (1998).
Astrumit = gem quartz ± mica ± chlorite ± hematite, Bukanov 123 (2006).
Astryl = synthetic gem rutile, MM 39, 928 (1974).
As-tsumebite = arsen-tsumebite, MM 39, 906 (1974).
asure spar = lazulite, Bukanov 206 (2006).
Asuri = gem lazurite ± calcite, Egleston 182 (1892).
asuriet = azurite, Macintosh 84 (1988).
As-Whitmoreit = bendadaite, LAP 35(10), 6 (2010).
asym. Amphibole = aenigmatite, Hintze II, 1268 (1893).
asymmetrischen Pyroxene group = babingtonite + bustamite + jadeite + rhodonite, Hintze II, 1153 (1893).
aszbeferrit = fibrous amphibole or chrysotile, László 306 (1995).
aszbolán = asbolane, László 20 (1995).
aszbolit = asbolane, László 20 (1995).
aszfalt = bitumen + calcite, László 20 (1995).
aszfaltit = bitumen, László 20 (1995).
aszkanit = Ca-rich montmorillonite + quartz, László 20 (1995).
aszparagolit = yellow-green apatite, László 20 (1995).
aszpaziolit = mica pseudomorph after cordierite, László 20 (1995).
aszperolit = chrysocolla or epidote, László 20 (1995).
aszpidelit = titanite, László 20 (1995).
aszpidolit = aspidolite, László 20 (1995).
asztéria = blue asteriated gem Fe-Ti-rich corundum, László 20 (1995).
asztériakvarc = pink asteriated quartz, László 153 (1995).
aszterofillit = astrophyllite, László 20 (1995).
aszteroit = hedenbergite, László 20 (1995).
asztochit = Mn-rich richterite, László 20 (1995).
asztrakánit = blödite, László 20 (1995).
asztrapia = radiating baryte, László 20 (1995).
asztrapialit = opal-CT, László 20 (1995).

asztridit = Cr-rich jadeite, László 20 (1995).
asztril = synthetic rutile, László 20 (1995).
asztrilit = synthetic garnet $Y_3Al_2[AlO_4]_3$, László 20 (1995).
asztrit = blue asteriated gem Fe-Ti-rich corundum, László 20 (1995).
asztrocianit-(Ce) = astrocyanite-(Ce), László 20 (1995).
asztrofengit = astrophyllite ?, László 20 (1995).
asztrofillit = astrophyllite, László 20 (1995).
asztrolit = muscovite- $2M_1$, László 20 (1995).
Atabaskait = athabascaite, Chudoba EIV, 6 (1974).
atacamite- $R2a2a3c$ = paratacamite, CM 16, 116 (1978).
atacolite = attakolite, Hey 88 (1963).
atakamite = atacamite, Clark 48 (1993).
atalesite = atelestite, Dana 7th II, 792 (1951).
atalezite = atelestite, Clark 48 (1993).
ataxite = iron or taenite (meteorite), MM 19, 58 (1920).
Atelesit = atelestite, Chudoba EII, 608 (1958).
atelesztit = atelestite, László 20 (1995).
atelina = paratacamite, Dana 6th, 174 (1892).
atelite = paratacamite, MM 29, 39 (1950).
atenasita = atheneite, Atencio 16 (2000).
Ateriasztit = altered meionite, Egleston 35 (1892).
ateriasztit = altered meionite, László 20 (1995).
athabaskaite = athabascaite, Back & Mandarino 241 (2008).
Atheriasztit = altered meionite, Dana 6th, 473 (1892).
Atheristit = altered meionite, Hintze II, 1556 (1895).
äthiopisch Naak = tin, Hintze I.1, 340 (1899).
atincar = borax, de Fourestier 30 (1999).
Atlantik-Stein = blue gem Co-rich pectolite, LAP 33(7-8), 9 (2008).
Atlaserz = fibrous malachite, Dana 6th, 294 (1892).
Atlasgips = fibrous gypsum, Chudoba RI, 7 (1939); [I.3,4284].
Atlasit = atacamite + azurite, Dana 6th, 298 (1892).
Atlas ore = fibrous malachite, Thrush 59 (1968).
Atlas pearls = white fibrous calcite or aragonite or gypsum, Schumann 12 (1977).
Atlas spar = fibrous calcite or aragonite or gypsum, Thrush 59 (1968).
Atlasspat = fibrous calcite or aragonite or gypsum, Linck I.3, 3013 (1926).
Atlasspath = fibrous calcite, Dana 6th, 266 (1892).
Atlasstein = fibrous malachite, László 138 (1995).
Atlas stone = fibrous calcite or aragonite or gypsum, Thrush 59 (1968).
atlaszovit = atlasovite, László 20 (1995).
Atomite = calcite, Thrush 61 (1968).
atonyx = glass, Bukanov 368 (2006).
Atopit = Na-Fe-Mn-rich roméite, Linck I.4, 392 (1923).
atramantum aut candidum = goslarite or melanterite or chalcantite, Chudoba RI, 8, (1939); [I.3,4351].
Atramenstein = copiapite ?, Clark 49 (1993).
atramenstum autorium group = melanterite, de Fourestier 30 (1999).
atramenstum viride = melanterite, de Fourestier 30 (1999).
atramentario = melanterite, de Fourestier 30 (1999).
Atramentenstein = melanterite, Kipfer 67 (1974).
Atrament-steen = copiapite, de Fourestier 30 (1999).
Atramentstein = copiapite ?, Hintze I,1, 722 (1900).
atramentum = melanterite, Aballain et al. 29 (1968).

atramentum album durum goslarianum = melanterite, Dana 6th, 941 (1892).
atramentum album fossile durum goslarianum = goslarite, Dana 6th, 939 (1892).
atramentum aut caeruleum = melanterite or chalcantite, Chudoba RI, 8 (1939); [I.3,4361; 4381].
atramentum autorium candidum group = melanterite, de Fourestier 30 (1999).
atramentum autorium coeruleum = chalcantite, de Fourestier 30 (1999).
atramentum autorium coeruleum potissimum reperitur goselariae = goslarite, de Fourestier 30 (1999).
atramentum autorium viride = melanterite, de Fourestier 30 (1999).
atramentum aut pallidum = melanterite or chalcantite, Chudoba RI, 8 (1939); [I.3,4361; 4381].
atramentum aut viride = melanterite or chalcantite, Chudoba RI, 8 (1939); [I.3,4361; 4381].
atramentum candidum translucidum instar crystalli = melanterite, Dana 6th, 941 (1892).
atramentum coeruleum = chalcantite, Dana 6th, 944 (1892).
atramentum coeruleum cyprum pulcherimum = melanterite, Egleston 92 (1892).
atramentum coeruleum cyprum pulcherium = melanterite, Egleston 36 (1892).
atramentum coeruleum cyprum pulcherrimum = chalcantite, Dana 6th, 941 (1892).
atramentum sutorium family = chalcantite + goslarite + melanterite, Dana 6th, 941 (1892).
atramentum sutorium candidum = goslarite, Dana 6th, 941 (1892).
atramentum sutorium, candidum, potissimum reperitur goselariae, translucidum, crystalli instar = goslarite, Dana 7th II, 513 (1951).
atramentum sutorium, candidum, potissimum reperitur goselariae, translucidum, crystalli instar = goslarite, Dana 6th, 939 (1892).
atramentum sutorium coeruleum = chalcantite, Dana 6th, 941 (1892).
atramentum sutorium potissimum reperitur goselariae, translucidum, crystalli instar = goslarite, Egleston 36 (1892).
atramentum sutorium viride = melanterite, Dana 6th, 941 (1892).
atramentum viride = melanterite, Dana 6th, 941 (1892).
atramentum viride, a quibusdam vitreolum vocatur = melanterite, Dana 6th, 941 (1892).
atrapyalita = quartz, de Fourestier 30 (1999).
atroarite = Al-F, CM 47, 1335 (2009).
attacamite = atacamite, de Fourestier 20 (1994).
Attaclay = palygorskite, Robertson 8 (1954).
attacolite = attakolite, AM 51, 534 (1966).
attapulgate = palygorskite, MM 24, 602 (1937).
attapulgate-palygorskite = palygorskite, AM 60, 1132 (1975).
Attapulgis Clay = palygorskite, Robertson 8 (1954).
attic emerald = smithsonite, Bukanov 241 (2006).
attinoto = actinolite, Clark 49 (1993).
Attritus = coal, Doelter IV.3, 567 (1930).
Atztec chalchihuitl = aragonite, Bukanov 264 (2006).
aubres = enstatite + Ca-rich albite (meteorite), MM 19, 61 (1920).
aubrite = enstatite + Ca-rich albite (meteorite), MM 19, 61 (1920).
auchunga = dark-green actinolite, Bukanov 256 (2006).
audigéite = chrysotile or talc ± aliettite, Caillère & Hénin 298 (1963).

Auerbachit = metamict green zircon, Dana 6th, 486 (1892).
auerbaquita = metamict green zircon, de Fourestier 30 (1999).
auerlite = P-rich thorite, Dana 6th, 489 (1892).
Augenachat = banded quartz-mogánite mixed-layer, Sinkankas 287 (1972).
Augenjaspis = massive quartz + red hematite, LAP 28(12), 7 (2003).
Augenkohle = coal, Doelter IV.3, 587 (1930).
Augensalz = halite, Papp 104 (2004).
Augenstein = banded quartz-mogánite mixed-layer, Sinkankas 287 (1972).
Auger's borate = nasinite, AM 48, 711 (1963).
augetis = turquoise, Dana 6th, 845 (1892).
augita aegerina = Na-rich augite, de Fourestier 30 (1999).
augita granuda = diopside, de Fourestier 30 (1999).
Augitbronzit = pigeonite, Clark 49 (1993).
augite series = Fe-rich diopside + Mg-rich hedenbergite, Dana 8th, 1291 (1997).
augite aegyrienne = aegirine-augite, de Fourestier 30 (1999).
augite-bronzite = pigeonite, MM 15, 420 (1910).
augite-enstatite = pigeonite, Clark 49 (1993).
augite jadéitique = omphacite, de Fourestier 30 (1999).
Augitenstatit = pigeonite, Clark 49 (1993).
augitensztatit = pigeonite, László 21 (1995).
augite prismatic spar = epidote or wollastonite, Bukanov 203, 331 (2006).
augite radiated stone = diopside, Bukanov 270 (2006).
augite scoriforme = synthetic augite, Des Cloizeaux I, 371 (1862).
augite-titanifère = Ti-rich augite, Aballain et al. 29 (1968).
Augithypersthen = augite, Doelter II.1, 567 (1913).
Augitspat: See axotomer (babingtonite), diatomer (rhodonite), hemiprismatischer (amphibole), paratomer (pyroxene), peritomer (arfvedsonite), prismatischer (wollastonite), prismatoidischer (epidote).
Augitspath = augite, Egleston 278 (1892).
augitus phyllinus = anthophyllite or gedrite, de Fourestier 30 (1999).
augitus tabularis = wollastonite, Papp 134 (2004).
Augustit = apatite, Dana 7th II, 878 (1951).
augustite = dark-green gem Cr-rich beryl or apatite, Bukanov 64, 191 (2006).
auhhorn = opal, Egleston 36 (1892).
auina = haüyne, Dana 6th, 431 (1892).
auma = amber, GG 42, 169 (2006).
aumalite = serpentine, Dana 5th II, 51 (1882).
aque = clay, de Fourestier 30 (1999).
Auralit = altered cordierite, Dana 6th, 421 (1892).
auramalgama = gold + Hg-rich silver, de Fourestier 30 (1999).
aurantimonate = gold + valentinite ?, Fleischer & Mandarino 14 (1995).
auresina = compact calcite ± dolomite (shell marble), O'Donoghue 370 (2006).
aureum paradoxum = tellurium, Papp 6 (2004).
Auribismuthinite = Au-Ag-Bi, Strunz & Nickel 744 (2001).
Auricalcit = aurichalcite, Zirlin 26 (1981).
auricalquita = aurichalcite, Zirlin 27 (1981).
Aurichalchum = aurichalcite, Linck I.3, 3396 (1929).
aurichalcum of ancients = aurichalcite, Egleston 36 (1892).
aurichalcum of the ancients = aurichalcite, Dana 6th, 298 (1892).
Aurichalkitt = aurichalcite, Zirlin 27 (1981).
Aurichalzih = aurichalcite, LAP 35(1), 43 (2010).

Aurichalzit = aurichalcite, LAP 32(12), 20 (2007).
auriferous amethyst = violet Fe-rich quartz + gold, Egleston 280 (1892).
auriferous pyrites = pyrite + gold, Dana 6th, 85 (1892).
aurikalcit = aurichalcite, László 306 (1995).
aurikalkit = aurichalcite, TMH III, 27 (1998).
aurikuprid = auricupride, László 21 (1995).
Auripigment = orpiment, Hintze I.1, 351 (1899).
auripigmento = orpiment, Zirlin 89 (1981).
auripigmentum = orpiment, Dana 6th, 35 (1892).
aurivillius phase = parkinsonite, MM 74, 269 (2010).
auro = gold, de Fourestier 30 (1999).
auroantimonate = gold + other ?, AM 75, 931 (1990).
auro-argentiferous tellurium = sylvanite, Clark 691 (1993).
aurobismuthinite = bismuthinite + Ag-rich gold, Dana 7th I, 278 (1944).
Aurobismutinit = bismuthinite + Ag-rich gold, Doelter IV.1, 299 (1925).
aurobizmutin(it) = bismuthinite + Ag-rich gold, László 21 (1995).
aurocuproite = Pd-rich auricupride, AM 62, 593 (1977).
aurokuproit = Pd-rich auricupride, László 21 (1995).
auroлита = cordierite, de Fourestier 31 (1999).
auropaladio = Pd-rich gold, de Fourestier 31 (1999).
auropoudre = Pd-rich gold, Egleston 139 (1892).
aurorrhodio = Rh-rich gold, de Fourestier 31 (1999).
aurosirita = Os-rich iridium + gold, MM 29, 976 (1952).
Aurosmirid = Os-rich iridium + gold, AM 20, 740 (1935).
aurosmiridio = Os-rich iridium + gold, de Fourestier 31 (1999).
aurosmiridium = Os-rich iridium + gold, Dana 7th I, 111 (1944).
aurostibit = aurostibite, László 21 (1995).
aurotellurite = sylvanite, Dana 6th, 103 (1892).
aurotelurita = sylvanite, de Fourestier 31 (1999).
aurozmiridium = Os-rich iridium + gold, László 21 (1995).
aurum = gold, Hintze I.1, 238 (1898).
aurum album = sylvanite or tellurium or krennerite, Papp 132 (2004).
aurum bismuthicum = sylvanite, Clark 50 (1993).
aurum bismuticum = sylvanite, Dana 6th, 103 (1892).
aurum cinereum = nagyágite, Papp 72 (2004).
aurum ferro & arsenico sulphurato mineralisatum, textura filamentosa
flavescente, facie argenti arsenicalis = krennerite or sylvanite, Papp
65. (2004).
aurum galena, ferro et particulis volatilibus mineralisatum = nagyágite,
Dana 6th, 105 (1892).
aurum graphicum = sylvanite, Dana 6th, 103 (1892).
aurum lamellosum = nagyágite, Papp 72 (2004).
aurum mineralisatum nagyacense = nagyágite, Papp 72 (2004).
aurum mineralisatum nagyagense = nagyágite, Papp 72 (2004).
aurum mineralisatum nayjacense = nagyágite, Papp 72 (2004).
aurum nativum electrum = gold + silver, de Fourestier 31 (1999).
aurum nativum platiniferum = Pt-rich gold, de Fourestier 31 (1999).
aurum obrisum = gold, de Fourestier 31 (1999).
aurum paradoxum = tellurium, Dana 7th I, 138 (1944).
aurum paradoxum vel problematicum = tellurium, Dana 6th, 11 (1892).
aurum problematicum = tellurium, Egleston 37 (1892).
aurum rhombicum = krennerite, Papp 67 (2004).
aururo de plata = gold + silver, de Fourestier 31 (1999).
austenite = synthetic C-rich iron- γ , Clark 50 (1997).

austinite-nickel = nickelaustinite, Nickel & Nichols 243 (1991).
Australian bentonite = montmorillonite + quartz, Thrush 63 (1968).
Australian choutchouc = resin, Thrush 63 (1968).
Australian chrysoprase = green quartz-mogánite mixed-layer + pimelite, O'Donoghue 830 (2006).
Australian Imperial jade = green quartz-mogánite mixed-layer + pimelite, AG 21, 302 (2002).
Australian jade (?) = green quartz-mogánite mixed-layer + pimelite, AG 21, 302 (2002).
Australian jade (?) = variscite, Read 15 (1988).
Australian jasper = light-gray massive quartz + red hematite, Thrush 63 (1968).
Australian nephrite = variscite, Bukanov 220 (2006).
Australian Olympian = 17,700 ct. opal-A, Bukanov 150 (2006).
Australian opal = black gem opal-A, Thrush 63 (1968).
Australian ruby = red garnet, Read 15, (1988).
Australian sapphire = dark-blue gem Fe-Ti-rich corundum, Thrush 63 (1968).
Australian turquoise = variscite, Read 15 (1988).
Australian zircon = brown, red, yellow or colorless zircon, Thrush 63 (1968).
australite = glass (tektite), Dana 7th I, 121 (1944).
Austrian cinnabar = red cinnabar, Thrush 63 (1968).
Austrian emerald = green Cr-rich beryl, Thrush 63 (1968).
Austrian vermilion = red cinnabar, Thrush 63 (1968).
Austrian opal = black gem opal-A, Bukanov 459 (2006).
Austrox Nugget = 23.26 kg. gold, MR 42, 276 (2011).
ausztrálit = glass (tektite), László 21 (1995).
ausztráljade = variscite, László 116 (1995).
ausztráljáspis = massive quartz + hematite, László 118 (1995).
ausztrálrubin = garnet (almandine ?), László 237 (1995).
ausztrálsmaragd = green gem beryl, László 247 (1995).
ausztráltürkiz = variscite, László 278 (1995).
ausztrálzafír = blue gem Fe-Ti-rich corundum, László 300 (1995).
authurite = arthurite, MM 48, 570 (1984).
automalite = dark-green gahnite, Chester 23 (1896).
Automolit = dark-green gahnite, Dana 6th, 223 (1892).
Autophylli = anthophyllite, Egleston 19 (1892).
autunézite = jarosite, Hey 289 (1962).
autunite (Leymerie) = chromite ?, Chester 23 (1896).
autunite sodium = natroautunite, Nickel & Nichols 243 (1991).
auxite = Ca-rich saponite, MM 18, 374 (1919).
avaite = Ir-rich platinum, Clark 51 (1993).
Avalit = Cr-rich illite, AM 42, 122 (1957).
avanturine = gem quartz ± mica ± chlorite ± hematite, Chester 24 (1896).
avanturine felspar = Ca-rich albite ± hematite ± mica, de Fourestier 31 (1999).
avanturine quartz = gem quartz ± mica ± chlorite ± hematite, AM 12, 388 (1927).
Avanturinfeldspat = Ca-rich albite ± hematite ± mica, Doelter IV.3, 1109 (1931); [II.2,488].
Avanturinglas = Cu-rich glass, Goldschmidt IX text, 175 (1923).
Avanturinquarz = gem quartz ± mica ± chlorite ± hematite, Doelter IV.3, 1109 (1931).

avarovita = awaruite, Hey & Embrey 114 (1974).
awaruite = awaruite, Bukanov 183 (2006).
Avasit = goethite ± ferrihydrite ± opal, Dana 6th, 704 (1892).
avelinoite = cyrilovite, AM 42, 586 (1957).
aventure = Ca-rich albite ± hematite ± mica, Kipfer 164 (1974).
aventurijn = Ca-rich albite, Zirlin 28 (1981).
aventurinberill = beryl + hematite, László 29 (1995).
aventurine = gem quartz ± mica ± chlorite ± hematite, Chester 24 (1896).
aventurine feldspar = Ca-rich albite ± hematite ± mica, Dana 6th, 1107 (1892).
aventurine feldspath = Ca-rich albite ± hematite ± mica, Aballain *et al.* 30 (1968).
aventurine luster = gem quartz ± mica ± chlorite ± hematite, Bukanov 154 (2006).
aventurine oligoclase = gem Ca-rich albite + hematite, Deer *et al.* IV, 121 (1963).
aventurine quartz = gem quartz ± mica ± chlorite ± hematite, Dana 6th, 1107 (1892).
aventurine spar = microcline, Bukanov 275 (2006).
aventurine zeolite = copper + zeolite, Bukanov 154 (2006).
Aventurin Feldspar = Ca-rich albite ± hematite ± mica, de Fourestier 31 (1999).
Aventurinfeldspat = Ca-rich albite ± hematite ± mica, Strunz 478 (1970).
aventurinföldpat = Ca-rich albite ± hematite ± mica, László 21 (1995).
Aventuringlas = Cu-rich glass, Hintze I.1, 217 (1898).
aventurinkvarc = gem quartz ± mica ± chlorite ± hematite, László 21 (1995).
Aventurinquarz = gem quartz ± mica ± chlorite ± hematite, Strunz 196 (1970).
aventurinüveg = Cu-rich glass, László 21 (1995).
averbuchite = zircon, GT 24, 195 (2008).
Avnesteen = natrolite, de Fourestier 31 (1999).
Avnesten = natrolite, de Fourestier 31 (1999).
Avogadroit = avogadrite, Chudoba EII, 448 (1955).
avventurina = Ca-rich albite, Zirlin 28 (1981).
awarnite = awaruite, de Fourestier 31 (1999).
awazulite = Y-Si-O-H, Nambu *et al.* 125 (1970).
axe-stone = actinolite, Hey 342 (1962).
axifrangible antimony glance = bournonite, Egleston 22 (1892).
axigraph = calcite, Egleston 64 (1892).
axinite group = axinite-(Fe) + axinite-(Mg) + axinite-(Mn), Fleischer 180 (1980).
axinite laminiforme = axinite-(Fe), de Fourestier 31 (1999).
axinite-Fe = axinite-(Fe), MR 41, 279 (2010).
axinite-Mg = axinite-(Mg), MR 41, 89 (2010).
axotome Kuphonspat = apophyllite, Kipfer 107 (1974).
axotomen Antimonglanz = jamesonite, Hintze I.1, 372 (1899).
axotomer Antimonglanz = jamesonite, Dana 7th I, 451 (1944).
axotomer Arsenik-Kies = löllingite, Dana 6th, 96 (1892).
axotomer Arsenkies = löllingite, Egleston 29 (1892).
axotomer Augitspat = babingtonite, Goldschmidt IX text, 175 (1923).
axotomer Augitspath = babingtonite, LAP 21(2), 8 (1996).
axotomer Bleibaryt = leadhillite, Chudoba RI, 10 (1939); [I.3,4250].
axotomer Perलगlimmer = pyrosmalite-(Mn), Goldschmidt IX text, 186 (1923).

axotomer Triphanspat = prehnite, Goldschmidt IX text, 190 (1923).
axotomes Eisenerz = pseudorutile, Dana 6th, 217 (1892).
axotomes Orthoklas-Haloid = cryolite, Goldschmidt IX text, 186 (1923).
axotomous antimony glance (Jameson) = jamesonite, Dana 7th I, 451 (1944).
axotomous antimony glance (Mohs) = bournonite, Clark 51 (1993).
axotomous arsenical pyrites = löllingite, Hintze I.1, 866 (1901).
axotomous arsenic pyrites = löllingite, Egleston 188 (1892).
axotomous Eisenerz = pseudorutile, Dana 7th I, 534 (1944).
axotomous iron = pseudorutile, Egleston 209 (1892).
axotomous iron ore = pseudorutile, Dana 6th, 1118 (1892).
axotomous kouphone-spar = apophyllite-(KF), Egleston 24 (1892).
axotomous lead baryte = leadhillite, Egleston 186 (1892).
axotomous triphane spar = prehnite, Egleston 266 (1892).
ax-stone = actinolite, Dana 6th, 371 (1892).
ayasite = magnetite or hematite or trevorite (meteorite), MM 25, 623 (1940).
ayatite = fine-grained corundum, MM 35, 1127 (1966).
azabache = lignite (low-grade coal), Egleston 218 (1892).
azabashe = lignite (low-grade coal), Thrush 69 (1968).
azarcon nativo = minium, Dana 6th, 231 (1892).
azbeferrit = fibrous amphibole or chrysotile, László 22 (1995).
azbekaszit = asbecasite, László 22 (1995).
azbeszt = fibrous amphibole or chrysotile, László 22 (1995).
azbesztin = talc, László 22 (1995).
azbesztinit = fibrous amphibole or chrysotile, László 22 (1995).
azbesztit = fibrous amphibole or chrysotile, László 22 (1995).
azbesztoid = fibrous amphibole or chrysotile, László 22 (1995).
azbofit = chrysotile, László 22 (1995).
azbolit = asbolane, de Fourestier 31 (1999).
azeztulite = transparent quartz, de Fourestier 31 (1999).
Aznac-Stein = malachite, Bukanov 163 (2006).
azogue = cinnabar, Egleston 38 (1892).
azogue hepatico = cinnabar + idrialite + clay, Egleston 85 (1892).
azogue nativo = mercury, Egleston 210 (1892).
azoque = cinnabar or mercury, de Fourestier 31 (1999).
azoque hepatico = cinnabar, de Fourestier 31 (1999).
azoque nativo = mercury, de Fourestier 31 (1999).
azorite = zircon, Dana 6th, 484 (1892).
azorpirrhit = pyrochlore, László 22 (1995).
Azorpyrrhit = pyrochlore, AM 62, 406 (1977).
azotate de chaux = nitrocalcite, de Fourestier 32 (1999).
azotate de magnésie = nitromagnesite, de Fourestier 32 (1999).
azotate de potasse = niter, de Fourestier 32 (1999).
azoture de fer = siderazot, Egleston 38 (1892).
azoturo di ferro = siderazot, Clark 635 (1993).
azovskite = colloidal delvauxite (?) or santabarbaraitite + goethite, CM 44, 1558 (2006).
Azowskit = colloidal delvauxite (?) or santabarbaraitite + goethite, Chudoba RII, 10 (1971).
Aztec Eagle = 32 ct. gem opal-A, Bukanov 151 (2006).
Aztec stone (?) = quartz + aurichalcite, AM 12, 390 (1927).
Aztec stone (Shipley) = turquoise or green smithsonite, Thrush 69 (1968).
Aztekenstein = turquoise or green smithsonite, Haditsch & Maus 14 (1974).
aztékachat = banded quartz-mogánite mixed-layer, László 1 (1995).

azték kő = turquoise or green smithsonite, László 138 (1995).
azufrado = nitratine, Dana 6th, 871 (1892).
azufre = sulphur- α , Dana 6th, 8 (1892).
azufre nativo = sulphur- α , Egleston 333 (1892).
azul = gem lazurite \pm calcite, Egleston 182 (1892).
azul acerado en Méjico = stephanite, Domeyko II, 383 (1897).
azul beryl = kyanite, Bukanov 187 (2006).
azules opal = multicolored opal-CT, Webster & Anderson 949 (1983).
azul de cobre = azurite, Egleston 38 (1892).
azul de cuivre = azurite, Egleston 38 (1892).
azul de Montana = azurite, de Fourestier 32 (1999).
azulicite = blue transparent sanidine, MM 54, 661 (1990).
azulinhas = blue Fe-Ti-rich corundum, Thrush 69 (1968).
Azulite = pale-blue smithsonite, Bates & Jackson 49 (1987).
azul Macauba = compact calcite (marble), O'Donoghue 365 (2006).
azulopál = multicolored opal-CT, László 22 (1995).
azul terroso = azurite, de Fourestier 32 (1999).
azul ultramar = gem lazurite \pm calcite, de Fourestier 32 (1999).
azurchalcedony = chrysocolla + quartz-mogánite mixed-layer, MM 15, 417 (1910).
azure-blue copper ore composed of needle crystals = connellite, Egleston 91 (1892).
azure copper ore = azurite, Dana 6th, 295 (1892).
azure de cuivre bleu = azurite, de Fourestier 32 (1999).
azure de cuivre rayonné = azurite, de Fourestier 32 (1999).
azure de cuivre terreux = azurite, de Fourestier 32 (1999).
azure jachont = blue corundum, Bukanov 48 (2006).
azure lapis = dark-blue quartz + azurite, Bukanov 165 (2006).
azurelite = chrysocolla + quartz-mogánite mixed-layer, de Fourestier 32 (1999).
azure-malachite = gem azurite + malachite, Schumann 174 (1997).
azure opal = blue opal-CT, Bukanov 151 (2006).
azure quartz = quartz \pm acicular rutile \pm tourmaline \pm fibrous riebeckite, AM 12, 386 (1927).
azure spar = lazulite, Dana 6th, 1107 (1892).
azure stone = lazulite or lazurite, Chester 24 (1896).
azurite (Jameson) = lazulite, Dana 6th, 798 (1892).
Azurite (Webster) = pale-blue smithsonite, MM 39, 906 (1974).
Azurite (?) = synthetic blue spinel, O'Donoghue 498 (2006).
azurite prismatic spar = lazulite, Bukanov 206 (2006).
azuritlápiz = quartz + azurite, László 156 (1995).
azurium = lazurite, Bukanov 300 (2006).
azúrkalcedon = chrysocolla + quartz-mogánite mixed-layer, László 122 (1995).
azúrkvarc = blue transparent quartz \pm acicular rutile \pm tourmaline \pm fibrous riebeckite, László 153 (1995).
azurlite = chrysocolla + quartz-mogánite mixed-layer, MM 15, 417 (1910).
azurmalachite = gem azurite + malachite, MM 15, 417 (1910).
azuro de Montaña = azurite, Egleston 38 (1892).
azuropál = multicolored opal-CT, László 204 (1995).
azurra calamine = hemimorphite, Bukanov 233 (2006).
azurro della magna = azurite, LAP 22(11), 7 (1997).
azurum circummarinum = azurite, LAP 22(11), 7 (1997).
azzurite = azurite, Chudoba RI, 8 (1939).

azzurrita = azurite, Dana 6th, 295 (1892).

B = wad clay, Robertson 9 (1954).
Ba-Adular = Ba-rich orthoclase, LAP 29(6), 34 (2004).
Ba-Al-muscovite = Ba-rich muscovite, de Fourestier 33 (1999).
Ba-Al-Pharmakosiderit = barium-alumopharmacosiderite, Kipfer 67 (1974).
Ba analog of brewsterite = brewsterite-Ba, Dana 8th, 1696 (1997).
Ba and Sr-bearing apatite = fluorstrophite, de Fourestier 33 (1999), EJM 22, 163 (2010).
Ba-anorthit = Ba-rich anorthite, Haditsch & Maus 15 (1974).
bababudanite = magnesioriebeckite, AM 63, 1049 (1978).
babagury = white quartz-mogánite mixed-layer, Bukanov 136 (2006).
babbel quartz = transparent quartz pseudomorph ? after fluorite, AM 12, 387 (1927).
Babeffit = babefphite, MM 36, 1147 (1968).
Babel = transparent quartz pseudomorph ? after fluorite, AM 12, 387 (1927).
bábelkvarc = transparent quartz pseudomorph ? after fluorite, László 153 (1995).
babel-quartz = transparent quartz pseudomorph ? after fluorite, Dana 6th, 190 (1892).
Babelquarz = transparent quartz pseudomorph ? after fluorite, Hintze I.2, 1351 (1905).
babepfite = babefphite, MM 39, 906 (1974).
babérc = goethite, László 23 (1995).
Ba-birnessite = Ba-exchanged birnessite, CCM 34, 515 (1986).
babiryte = unknown, MM 1, 85 (1877).
Ba-burbankite = Ba-rich burbankite, de Fourestier 33 (1999).
Babylonian quartz = transparent quartz pseudomorph ? after fluorite, MM 14, 395 (1907).
Babylonquarz = transparent quartz pseudomorph ? after fluorite, Hintze I.2, 1351 (1905).
bacalite = amber, AM 21, 269 (1936).
baccara = glass, Bukanov 368 (2006).
Bacchus köve = violet Fe³⁺-rich quartz, László 138 (1995).
Bacchusstein = violet Fe³⁺-rich quartz, Clark 53 (1993).
Bacchus stone = violet Fe³⁺-rich quartz, Bukanov 133 (2007).
bacham = red gem Cr-rich spinel, Egleston 324 (1892).
Bacheis = creek ice, Hintze I.2, 1221 (1904).
Bacillarit = kaolinite + illite, Strunz 506 (1970).
bacillarites problematicus = kaolinite + illite, Clark 53 (1993).
bacillite = crystal in rock, Clark 53 (1993).
bacirit = bazirite, László 23 (1995).
Backkohle = anthracite (coal), Egleston 217 (1892).
backstroemite = feiteknechtite + hausmannite, MM 19, 335 (1922).
Bäckströmit = feiteknechtite + hausmannite, AM 5, 88 (1920).
backströmite = feiteknechtite + hausmannite, MM 19, 335 (1922).
backstromite = feiteknechtite + hausmannite, AM 38, 762 (1953).
bacon = fibrous calcite, Thrush 72 (1968).
bacon stone (Arkell) = calcite + hematite, Thrush 72 (1968).
bacon stone (?) = talc, Chester 24 (1896).
Ba-crichtonite = lindsleyite, AM 70, 418 (1985).
Ba-Cr priderite = redledgeite, AM 81, 767 (1996).
bactrianai lithos = turquoise or green microcline + white albite, Bukanov 408 (2006).
baddeckite = hematite + illite ± kaolinite ± alunite, Horváth 261 (2003).

baddeleite = baddeleyite, Zirlin 28 (1981).
baddeleyite (Clarke) = ilvaite, MM 42, 522 (1978).
baddeleyite-like = SiO₂, AM 87, 1018 (2002).
badenite = safflorite + modderite + bismuth, MM 47, 411 (1983).
Ba-dominant brewsterite = brewsterite-Ba, EJM 5, 353 (1993).
badriglione = anhydrite, Kipfer 164 (1974).
bad smaragdos = green microcline + white albite, Bukanov 408 (2006).
baeckstroemite = feiknechtite + hausmannite, AM 5, 88 (1920).
baethylien = meteorite, Kipfer 67 (1974).
Baeumlerit = chlorocalcite, MM 16, 354 (1913).
Ba-F-apatite = synthetic apatite Ba₅(PO₄)₃F, CM 42, 118 (2004).
Ba-Fe-hollandite = henrymeyerite, CM 38, 618 (2000).
Ba-feldspar = celsian + paracelsian, AM 52, 805 (1967).
Ba-Fe-priderite = henrymeyerite, CM 38, 618 (2000).
bafertiszit = bafertisite, László 23 (1995).
Baffa diamond = transparent quartz, AM 12, 385 (1927).
baffagyémánt = transparent quartz, László 95 (1995).
bagdadit = baghdadite, László 23 (1995).
bagga = hydrocarbon, Papp 153 (2004).
Ba-gismondine = Ba-exchanged gismondine, EJM 10, 145 (1998).
bagotite = radial thomsonite-Ca, MM 11, 323 (1897).
Bagrationit (Hermann) = epidote, Dana 6th, 518 (1892).
bagrationite (Kokscharov) = allanite-(Ce), Dana 6th, 522 (1892).
bagus = blue corundum, Bukanov 48 (2006).
Ba-hectorite = Ba-exchanged hectorite, CCM 28, 65 (1980).
Bahia amethyst = pale-red Fe-rich quartz, Thrush 73 (1968).
Bahia emerald = yellow-green beryl, Thrush 73 (1968).
bahiaite = bahianite, Atencio 46 (2000).
Bahia quartz = red Fe³⁺-Ti-rich quartz + dumortierite ?, Atencio 90 (2000).
Bahias = diamond, Thrush 73 (1968).
Bahia-topaz = yellow gem Fe³⁺-rich quartz, Schumann 120 (1977).
baicalite = Fe-rich diopside, MM 52, 548 (1988).
baierine = columbite-(Fe), Dana 6th, 731 (1892).
baierite = columbite-(Fe), Clark 54 (1993).
Baikalit = Fe-rich diopside, AM 73, 1131 (1988).
Baikarit = hydrocarbon, Clark 54 (1993).
Baikerinit = hydrocarbon, Dana 6th, 999 (1892).
Baikerit = hydrocarbon, Dana 6th, 998 (1892).
baikovite (Rudneva) = qandilite, AM 44, 907 (1959).
baikovite (?) = slag Ca₂(Ti₃Mg₃)[(Al₄Si₂)O₂₀] (rhönite), MM 60, 982 (1996).
Baikowit = qandilite, MM 32, 945 (1961).
baileyklor = baileychlore, László 23 (1995).
bainite = cohenite, Villars & Calvert 1894 (1991).
Baisaltz = halite, Hintze I.2, 2149 (1911).
baiyuneboite-(Ce) = cordylite-(Ce), AM 83, 178 (1998); 88, 1624 (2003).
baiyunoboite-(Ce) = cordylite-(Ce), de Fourestier 34 (1999).
bajkálit = diopside, László 23 (1995).
bajkerinit = hydrocarbon, László 23 (1995).
bajkerit = hydrocarbon, László 23 (1995).
bajkovit = qandilite, László 23 (1995).
bajormacskaszem = chatoyant quartz, László 165 (1995).
bakan = rhodonite or red quartz-mogánite mixed-layer, Bukanov 319, 396 (2006).

Bakansit = baksanite, LAP 21(10), 73 (1996).
bakelite = synthetic resin (fake amber), Read 18 (1988).
bakerite = B-(OH)-rich datolite ?, AM 89, 767 (2004).
bakeshiite = unnamed, IMA 1986-047; CRAS II, 316, 921 (1993).
Ba-K-feldspar = Ba-rich orthoclase, AM 65, 472 (1980).
(Ba,K)-feldspar = celsian + microcline + orthoclase + sanidine, CM 39, 1039 (2001).
(Ba,K)-feldspars = celsian + orthoclase, CM 30, 1149 (1992).
Bakhilit = sphalerite, Clark 54 (1993).
baking soda = nahcolite, de Fourestier 34 (1999).
Bakkhuszkő = violet Fe-rich quartz, László 138 (1995).
(Ba,K,Na)-feldspar (Viswanathan & Brandt) = Na-Ba-rich orthoclase, AM 65, 472 (1980).
(Ba,K,Na)-feldspar subgroup (Lagache & Catel) = albite + celsian, EJM 4, 209 (1992).
balagius = red gem Cr-rich spinel, de Fourestier 34 (1999).
Balais = red gem Cr-rich spinel, Chester 25 (1896).
Balais ruby = red gem Cr-rich spinel, Egleston 324 (1892).
Ba-lamprophylite = Ba-rich lamprophylite, Pekov 39 (1998).
balangus = pale-red gem Cr-rich corundum, Bukanov 48 (2006).
balas = red gem Cr-rich spinel, Chester 25 (1896).
balas rubicelle = red gem Cr-rich spinel, Egleston 296 (1892).
Balas Rubin = red gem Cr-rich spinel, Linck I.4, 7 (1921).
balas-ruby = red gem Cr-rich spinel, Dana 6th, 221 (1892).
Balass = red gem Cr-rich spinel, Egleston 39 (1892).
balas spinel = pale-red spinel, Schumann 100 (1997).
Balastus = red gem Cr-rich spinel, de Fourestier 34 (1999).
balavinskite (discredited) = $\text{Sr}_2\text{B}_6\text{O}_{11} \cdot 4\text{H}_2\text{O}$, AM 54, 575 (1969); MM 38, 103 (1971).
balavinszkit = balavinskite, László 23 (1995).
Balawinskit = balavinskite, Chudoba EIV, 6 (1974).
Balchaschit = bitumen, Chudoba EII, 26 (1954).
balck cobalt = asbolane, Clark 77 (1993).
balck cobalt ochre = asbolane, Clark 147 (1993).
baldagée = celadonite, de Fourestier 34 (1999).
Baldaufit = hureaulite, AM 40, 370 (1955).
Bal de Feu = synthetic gem tausonite, MM 39, 912 (1974).
baldiserita = magnesite, de Fourestier 34 (1999).
baldissérite = magnesite, Chester 25 (1896).
baldogée = celadonite, Clark 55 (1993).
Balduin's Phosphor = nitrocalcite, Hintze I.3, 2273 (1916).
balhasit = bitumen, László 23 (1995).
balifoliet = balipholite, Council for Geoscience 746 (1996).
balimorite = antigorite, Clark 31 (1996).
balin = dickite + quartz + cinnabar, Bukanov 296 (2006).
baljakinit = balyakinite, László 23 (1995).
Balkaneisen = Ni-rich iron, Strunz & Nickel 745 (2001).
Balkaschit = bitumen, MM 35, 1127 (1966).
Balkeneisen = Ni-rich iron (meteorite), Dana 6th, 29 (1892).
balkhashite = bitumen, MM 23, 626 (1934).
balk iron = Ni-rich iron (meteorite), Novitzky 19 (1951).
Ballagius (a pallido colore videtur appellasse) = red gem Cr-rich spinel, Dana 6th, 220 (1892).
ballais = red gem Cr-rich spinel, Bukanov 75 (2006).

ballas (Kunz) = black diamond + inclusions, AM 57, 1664 (1972).
Ballas (Wallerius) = red gem Cr-rich spinel, Dana 6th, 220 (1892).
Ballas Rubin = almandine, Haditsch & Maus 15 (1974).
Ballas ruby = almandine, Bukanov 75 (2006).
ball clay = kaolinite + quartz + illite, Bates & Jackson 52 (1987).
balldisserite = magnesite, Egleston 198 (1892).
ballesterosite = Sn-Zn-rich pyrite, Dana 6th, 85 (1892).
ballesterozit = Sn-Zn-rich pyrite, László 23 (1995).
ball iron = siderite + clay, Egleston 312 (1892).
ball jasper = massive quartz + hematite, Bates & Jackson 52 (1987).
ball ore = cinnabar, Bukanov 230 (2006).
ballstone = clay + hematite or goethite or siderite or chamosite, Bates & Jackson 52 (1987).
ballur = beryl, Bukanov 63 (2006).
balpum = talc-chlorite mixed-layer, Bukanov 314 (2006).
Balsamo de Monia = bitumen, de Fourestier 34 (1999).
balsaufite = hureaulite, de Fourestier 34 (1999).
Baltic amber = succinic-rich amber, Doelter IV.3, 842 (1931).
baltimorite = lizardite, AM 89, 1633 (2004).
balvraidite = calcite + mica + scapolite + serpentine, MM 47, 245 (1983).
balydonite = bayldonite, Simpson 7 (1932).
Ba-margarite = Ba-exchanged margarite, ClayM 36, 358 (2001).
Ba-(meta)autunite = uranocircite + metauranocircite, EJM 22, 76 (2010).
bambiccite = hartite, CM 37, 1043 (1999).
bambolaite = bambollaite, Chudoba EIV, 7 (1974).
bamboo opal = opal-CT, Bukanov 152 (2006).
bamboo-pearl = opal-CT, O'Donoghue 822 (2006).
Ba-mica (Grapes) = Ba-rich muscovite, MM 57, 266 (1993).
Ba mica (McCauley & Newnham) = synthetic Ba(LiMg₂)[(Si₃Al)O₁₀]F₂, CCM 26, 54 (1978).
Ba mica (Ryabokon et al.) = K-rich kinoshitalite, AM 81, 1516 (1996).
Bamlit = sillimanite, Dana 6th, 498 (1892).
bamlita = allanite-(Ce), de Fourestier 34 (1999).
Ba-montmorillonite = Ba-exchanged montmorillonite, AM 53, 1232 (1968).
Ba²⁺-montmorillonite = Ba-exchanged montmorillonite, CCM 22, 61 (1974).
Ba-mordenite = synthetic zeolite Ba[(Al₂Si₁₀)O₂₄]·7H₂O, Clark 55 (1993).
Ba-muscovite (Appel) = ganterite, MM 64, 123 (2000).
Ba-muscovite (Johns & Gier) = Ba-exchanged muscovite, ClayM 36, 358 (2001).
Ba-Muskovit = ganterite, LAP 29(12), 31 (2004).
banalszit = banalsite, László 23 (1995).
bananas = synthetic gem Ba₂NaNb₅O₁₅, Nassau 252 (1980).
banavash = violet Fe³⁺-rich quartz, Bukanov 127 (2006).
banche = clay, de Fourestier 34 (1999).
banco = halite or thenardite, Hintze I.3, 2699 (1916).
Bancroft Clay or Bancroft 15 Clay = kaolinite, Robertson 9 (1954).
Bandachat = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Bandagat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
banded agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
banded chert = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).
banded coal = bituminous or subbituminous coal, Thrush 77 (1968).
banded flint = banded quartz-mogánite mixed-layer, Egleston 282 (1892).
banded jasper = banded quartz + hematite, AM 12, 391 (1927).

banded onyx = black-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
banded ore = calcite + franklinite + willemite + zincite, de Fourestier 34 (1999).
Bandeisen = taenite (meteorite), Dana 6th, 29 (1892).
Bändersalz = halite, de Fourestier 34 (1999).
Banderz = cerussite, Linck I.3, 3063 (1926).
bandisserite = magnesite, Chester 25 (1896).
bandjasper = red banded quartz + hematite, Dana 7th III, 225 (1962).
Bandjaspis = red banded quartz + hematite, Dana 6th, 190 (1892).
Banksalz = halite, de Fourestier 34 (1999).
banlite = sillimanite, Aballain *et al.* 32 (1968).
Banstnaesit = bastnäsite, Kipfer 17 (1974).
banstnaesite-(Y) = bastnäsite-(Y), AM 57, 594 (1972).
Ba-nyerereite = Ba-rich nyerereite, MM 72, 1263 (2008).
bao yu = actinolite or tremolite, Bukanov 256 (2006).
Ba-perovskite = synthetic BaTiO₃, AM 69, 907 (1984).
Ba-pharmacosiderite = bariopharmacosiderite, MM 54, 659 (1990).
Ba-Pharmakosiderit = bariopharmacosiderite, LAP 24(7/8), 61 (1999).
Ba-phillipsite = Ba-rich phillipsite-Ca, Deer *et al.* IV, 394 (1963).
Ba-phosphuranylite = bergenite, Kostov & Breskovska 189 (1989).
Ba-piemontite = hypothetical epidote BaCaMn₃[Si₂O₇](SiO₄)O(OH), AM 86, 205 (2001).
Ba-priderite = henrymeyerite, CM 38, 618 (2000).
baptismal stone = staurolite, Bukanov 217 (2006).
barabas = borax, Linck I.4, 152 (1921).
barácite = barićite, MM 52, 722 (1988).
baralite = Mg-rich chamosite, Dana 6th, 1107 (1892).
baraket = beryl, Bukanov 63 (2006).
baraq = dark-green gem Cr-V-rich beryl, Bukanov 65 (2006).
baratowiet = baratovite, Council for Geoscience 746 (1996).
barattiite (IMA 1995-010) = synthetic Pb₂FeCl₃(OH)₄·H₂O, EJM 9, 43 (1997).
baravite = Mg-rich chamosite, Chester 25 (1896).
Barbadoes tar = petroleum, Chester 26 (1896).
barbantite = Ca-Th-P-O, de Fourestier 34 (1999).
Barbara beryl = dark-green Cr-rich beryl, Thrush 79 (1968).
barbarian ruby = almandine, Bukanov 108 (2006).
barberlite = barberiite, Dana 8th, 1785 (1997).
barbertonite (questionable) = stichtite-2H, CM 16, 116 (1978).
barbierite = microcline + albite, AM 43, 1008 (1958).
barbot's eye = trilithionite, Bukanov 303 (2006).
bárcenite = roméite + metacinnabar, CM 24, 591 (1986).
Barden Clay = kaolinite, Robertson 9 (1954).
bardiglio = granular calcite + serpentine (marble), Dana 6th, 267 (1892).
bardiglione = anhydrite, MM 12, 379 (1900).
Bardiglioniit = anhydrite, Linck I.3, 3766 (1929).
bardiole = granular calcite (marble), Egleston 65 (1892).
bardolite = hydrobiotite or stilpnomelane ?, AM 10, 134 (1925).
bareqet = beryl or garnet or microcline, de Fourestier 34 (1999).
barethite = pectolite, de Fourestier 34 (1999).
barettite = serpentine or calcite + diopside ?, AM 10, 201 (1925); Clark 56 (1993).
Bärggrönt = malachite, Dana 6th, 294 (1892).

Bärgkoark = sepiolite or palygorskite or fibrous actinolite or chrysotile, Chester 182 (1896).
Bärgkoork = sepiolite or palygorskite or fibrous actinolite or chrysotile, Hey 344 (1962).
Bargkoork = sepiolite or palygorskite or fibrous actinolite or chrysotile, Aballain *et al.* 32 (1968).
Bärgkött = fibrous amphibole or chrysotile, Dana 6th, 386 (1892).
Bargkott = actinolite, Aballain *et al.* 32 (1968).
barian priderite = henrymeyerite, CM 38, 618 (2000).
baricalcite = Ba-rich calcite, Dana 6th, 269 (1892).
baricelestite = Ba-rich celestine or Sr-rich baryte, AM 15, 566 (1930).
baričite = baričite, Blackburn & Dennen 31 (1997); MR 39, 133 (2008).
bariestroncianita = baryte + strontianite, de Fourestier 34 (1999).
barietaarde = baryte, Council for Geoscience 746 (1996).
barikalcit = Ba-rich calcite or barytocalcite, László 24 (1995).
barilita = barylite, Novitzky 21 (1951).
barilla = copper, Egleston 91 (1892).
barilla de cobre = copper, Dana 6th, 22 (1892).
bario-anorthite = Ba-rich anorthite, Clark 57 (1993).
barioanortit = Ba-rich anorthite or celsian, László 24 (1995).
bariobetafite = Ba₂Nb₂O₇, CM booklet 134 (1998).
barioflogopit = Ba-rich phlogopite, László 24 (1995).
barioheulandita = Ba-rich heulandite, de Fourestier 34 (1999).
bariohitchcockite = gorceixite, AM 2, 120 (1917).
bariolamprofillit = barytolamprophyllite, László 24 (1995).
bariomicrolite = hydrokenomicrolite, CM 48, 689 (2010).
Bariomikrolith = hydrokenomicrolite, Weiss 28 (1998).
bario-muscovite = Ba-rich muscovite, Clark 57 (1993).
Bario-Muskovit = Ba-rich muscovite, Kipfer 67 (1974).
bariomuszkovit = Ba-rich muscovite, László 24 (1995).
bario-ortojoaquiniet = bario-orthojoaquinite, Council for Geoscience 746 (1996).
Barioperowskit = barioperovskite, LAP 33(2), 8 (2008).
Bariopharmakosiderit = bariopharmacosiderite, Weiss 29 (2008).
bario-phlogopite = Ba-rich phlogopite, Clark 57 (1993).
bariopirochlor = zero-valent-dominant pyrochlore, Council for Geoscience 746 (1996).
bariopiroklor = zero-valent-dominant pyrochlore, László 24 (1995).
bariopyrochlore = zero-valent-dominant pyrochlore, CM 48, 688 (2010).
bariostroncyanit = strontianite + baryte, László 24 (1995).
bariostrontianite = strontianite + baryte, English 21 (1939).
bariotantite = unknown, IMA 1987-016.
bariouranita = uranocircite, de Fourestier 35 (1999).
barisiet = baričite, Council for Geoscience 746 (1996).
barisilita = barysilite, Novitzky 21 (1951).
bariszilit = barysilite, László 24 (1995).
barita calcica = Ca-rich baryte, de Fourestier 35 (1999).
barita carbonatada = witherite, de Fourestier 35 (1999).
barita sulfatada = baryte, de Fourestier 35 (1999).
baritbiotita = Ba-rich phlogopite, de Fourestier 35 (1999).
barite = baryte, AM 49, 224 (1964); MM 38, 104 (1971).
barite hépatique = baryte + bitumen, Egleston 40 (1892).
barite vitriolata = baryte, Egleston 39 (1892).
barithedifán = Ba-rich hedyphane, László 24 (1995).

baritina = baryte, Dana 6th, 900 (1892).
baritina cuarcifera = baryte + quartz, de Fourestier 35 (1999).
baritina fetida = baryte + bitumen, de Fourestier 35 (1999).
baritite = baryte, Chester 26 (1896).
baritocalcite = Ba-rich calcite, AM 13, 569 (1928).
baritocelstina = baryte + celestine, Novitzky 21 (1951).
baritocölesztin = baryte + celestine, László 24 (1995).
baritofilita = chloritoid, de Fourestier 35 (1999).
baritofillit = chloritoid, László 24 (1995).
baritokalcit = barytocalcite, László 24 (1995).
baritokalsiet = barytocalcite, Council for Geoscience 746 (1996).
baritolamprofilliet = barytolamprophyllite, Council for Geoscience 746 (1996).
baritolamprophyllite = barytolamprophyllite, Godovikov 142 (1997).
Baritomglanz = freieslebenite, Haditsch & Maus 15 (1974).
baritostrontianite = strontianite + baryte, English 216 (1939).
baritouranita = uranocircite, de Fourestier 35 (1999).
baritsalétrom = nitrobarite, László 24 (1995).
Barium-Adular = Ba-rich orthoclase, Kipfer 67 (1974).
barium-adularia = Ba-rich orthoclase, MM 31, 953 (1958).
barium-albite = Ca-Ba-rich albite, MM 25, 623 (1940).
barium aluminosilicate hydrate = harmotome, Kipfer 164 (1974).
bariumalumofarmakosziderit = barium-alumopharmacosiderite, László 24 (1995).
barium-alumopharmacosiderite (discredited) = $BaAl_8(AsO_4)_6(OH)_8 \cdot 14H_2O$, AM 52, 1584 (1967); MM 38, 103 (1971).
Barium-Alumopharmacosiderit = barium-alumopharmacosiderite, Chudoba EIII, 25, 666 (1965,1968).
barium analog of brewsterite = brewsterite-Ba, CM 31, 687 (1993).
Bariumanemousit = Ba-rich anorthite, Chudoba EII, 30 (1954).
barium-anorthite (Nockolds & Zies) = Ba-rich anorthite, MM 23, 626 (1934).
Barium-Anorthit (Sjögren) = celsian, MM 11, 324 (1897).
báriumanortit = celsian or Ba-rich anorthite, László 24 (1995).
Barium-Aragonit = alstonite, Strunz 239 (1970).
barium-autunite = uranocircite, MM 29, 976 (1952).
Bariumbannisterit = Ba-rich bannisterite, AM 75, 936 (1990); Weiss 27 (1994).
Barium-Brewsterit = brewsterite-Ba, Weiss 27 (1994).
Barium-Calcit = Ba-rich calcite, Strunz 236 (1970).
barium calcium carbonate = barytocalcite, Kipfer 164 (1974).
Bariumcarbonat- γ = witherite, Linck I.3, 3036 (1926).
barium-carbonate-apatite = synthetic apatite $Ba_{10}(PO_4)_6(CO_3)$, MM 32, 945 (1961).
barium celestite = Ba-rich celestine or Sr-rich baryte, AM 15, 566 (1930).
Bariumchabasit = synthetic zeolite $Ba[(Al_2Si_4)O_{12}] \cdot 6H_2O$, Doelter IV.3, 1109 (1931); [II.3,116].
barium chlorapatite = alforsite, de Fourestier 35 (1999).
bariumfarmakoszideriet = bariopharmacosiderite, Council for Geoscience 746 (1996).
báriumfarmakosziderit = bariopharmacosiderite, László 25 (1995).
barium feldspar = Ba-rich orthoclase or K-rich celsian, AM 68, 124 (1983).

Bariumfeldspäte subfamily = celsian + paracelsian, Chudoba EII, 31 (1954).
barium felspar subfamily = celsian + paracelsian, Deer et al. IV, 166 (1963).
Bariumfelspat subfamily = celsian + paracelsian, Haditsch & Maus 15 (1974).
Bariumferrit = batiferrite, LAP 26(5), 37 (2001).
báriumflogopit = Ba-rich phlogopite, László 25 (1995).
Bariumfluorid = frankdicksonite, Chudoba RII, 11 (1971).
báriumfoszfuranit = uranocircite or metauranocircite, László 25 (1995).
báriumfoszfuranilit = bergenite, László 25 (1995).
barium-francevillite = francevillite, MM 39, 906 (1974).
Barium-Glimmer = ganterite, LAP 29(2), 38 (2004).
barium-hamlinite = gorceixite, MM 19, 335 (1922).
barium heulandite = Ca-Ba-rich heulandite-Na, MM 11, 324 (1897).
báriumhidroxilapatit = synthetic apatite $Ba_5(PO_4)_3(OH)$, László 25 (1995).
barium-hydroxyapatite = synthetic apatite $Ba_5(PO_4)_3(OH)$, Hey 233 (1962).
Barium-Hydroxylapatit = synthetic apatite $Ba_5(PO_4)_3(OH)$, MA 8, 114 (1941).
báriumkalcit = Ba-rich calcite or barytocalcite, László 25 (1995).
Barium-Kalium-Psilomelan = cryptomelane, Linck I.3, 3623 (1929).
báriumkáliumpszilomelán = cryptomelane, László 25 (1995).
bárium-karbonátapatit = synthetic apatite $Ba_{10}(PO_4)_6(CO_3)$, László 25 (1995).
báriumlamprofillit = Ba-rich lamprophyllite, László 25 (1995).
barium-lamprophyllite = Ba-rich lamprophyllite, MM 32, 945 (1961).
barium lead uranyl vanadate hydrate = francevillite, Kipfer 164 (1974).
barium mica (Keppler) = synthetic $Ba_{0.5}Al_2[(AlSi_3)O_{10}]O$, AM 75, 532 (1990).
barium mica (McCauley & Newnham) = synthetic $Ba(LiMg_2)[(Si_3Al)O_{10}]F_2$, AM 56, 1630 (1971).
barium mica (Schuller) = Ba-rich mica, AM 15, 573 (1930).
Bariummineral = wenkite, Chudoba EII, 422 (1955).
Bariummonetit = synthetic $Ba(PO_3OH)$, Doelter III.1, 386 (1914).
báriummordenit = synthetic zeolite $Ba[(Al_2Si_{10})O_{24}] \cdot 7H_2O$, László 25 (1995).
barium-muscovite = Ba-rich muscovite, AM 18, 30 (1933).
Barium-Muskovit (?) = Ba-rich muscovite, Strunz 437 (1970).
Barium-Muskovit (Graeser & Hetherington) = ganterite, LAP 29(2), 38 (2004).
báriummuszkovit = Ba-rich muscovite, László 25 (1995).
barium-natrolite = synthetic zeolite $Ba[(Al_2Si_3)O_{10}] \cdot 2H_2O$, MM 23, 493 (1934).
báriumnefelin = synthetic high-temperature feldspar $Ba[(Al_2Si_2)O_8]$, László 25 (1995).
barium-nepheline = synthetic high-temperature feldspar $Ba[(Al_2Si_2)O_8]$, MM 26, 334 (1943).
barium-nephelite = synthetic high-temperature feldspar $Ba[(Al_2Si_2)O_8]$, MA 2, 153 (1923).
Bariumnitrat = nitrobarite, Doelter III.1, 293 (1913).
barium-orthoclase = Ba-rich orthoclase, MM 14, 395 (1907).
Barium-Orthoklas = Ba-rich orthoclase, Hey 345 (1962).
barium-orthose = Ba-rich orthoclase, Aballain et al. 33 (1968).
báriumortoklász = Ba-rich orthoclase, László 25 (1995).
bariumosumilte = synthetic $BaMg_2Al_3[(Si_9Al_3)O_{30}]$, PDF 16-402.
báriumoxiapatit = synthetic apatite $Ba_{10}(PO_4)_6O$, László 25 (1995).
Bariumoxyapatit = synthetic apatite $Ba_{10}(PO_4)_6O$, MM 33, 1128 (1964).

Bariumparasit = cordylite-(Ce), Clark 58 (1993).
barium-parisite (Flink) = cordylite-(Ce), MM 12, 379 (1900).
barium-parisite (Wang et al.) = cebaite-(Ce), AM 67, 1078 (1982).
barium-pharmacosiderite = bariopharmacosiderite, MR 39, 132 (2008).
Barium-Pharmakosiderit = bariopharmacosiderite, Strunz 348 (1970); MR 16, 122 (1985).
Bariumphillipsit = Ba-K-rich phillipsite-Ca, Chudoba EII, 573 (1958).
barium-phlogopite = Ba-rich phlogopite, AM 14, 440 (1929).
Bariumphosphat-Favas = gorceixite, Chudoba RI, 8 (1939); [I.4,1151].
Bariumphosphoruranit = uranocircite or metauranocircite, Chudoba EII, 31 (1954).
barium-phosphuranylite = bergenite, AM 45, 909 (1960); 49, 223 (1964).
barium-plagioclase = Ba-rich anorthite, MM 27, 266 (1946).
Barium-Plagioklas (?) = Ba-rich anorthite, Chudoba EII, 31 (1954).
Barium-Plagioklas (?) = celsian, Doelter IV.3, 1109 (1931); [II.3,397].
barium-priderite = henrymeyerite, CM 38, 618 (2000).
Bariumpsilomelan = romanèchite, Doelter III.2, 863 (1926).
barium pyrochlore = zero-valent-dominant pyrochlore, PDF 16-616.
Bariumsalpeter = nitrobarite, Doelter III.1, 293 (1913).
barium-sanidine = Ba-rich sanidine, MM 26, 334 (1943).
Bariumspinell = synthetic $BaAl_2O_4$, Doelter III.2, 525 (1924).
barium (strontium) lamprophyllite = Sr-rich barytolamprophyllite, Chudoba EIII, 632 (1968).
Bariumsulfat = baryte, Linck I.3, 3823 (1929).
báriumszanidin = Ba-rich sanidine, László 25 (1995).
barium titanium silicate = benitoite, Kipfer 164 (1974).
Barium-Titano-Silikat = benitoite, Chudoba EIII, 435 (1967).
barium-uranite = uranocircite, Dana 6th, 859 (1892).
báriumuranofán = Ba-rich uranophane- β , László 25 (1995).
barium uranophane = Ba-rich uranophane- β , AM 44, 466 (1959).
barium-vanadium muscovite = Ba-V-rich muscovite, AM 51, 1623 (1966).
Barium-Vanadium-Muskovit = Ba-V-rich muscovite, Chudoba EIV, 8 (1974).
báriumvanádiummuskovit = Ba-V-rich muscovite, László 25 (1995).
barium-vermiculite = Ba-exchanged vermiculite, CCM 25, 119 (1977).
barium-zinc alumopharmacosiderite = Zn-rich alumopharmacosiderite ?, AM 80, 184 (1995).
Barka = gypsum, Haditsch & Maus 16 (1974).
barkevicite = ferropargasite, AM 63, 1049 (1978); MM 61, 309 (1997).
Barkevikit = ferropargasite, AM 63, 1049 (1978); MM 61, 309 (1997).
Barkewikit = ferropargasite, Goldschmidt IX text, 175 (1923).
barkkő = actinolite or jadeite, Egleston 14 (1892).
barklyite = red gem Cr-rich corundum, Dana 6th, 212 (1892).
barley corn = calcite pseudomorph after ikaite, Dana 7th II, 160 (1951).
barnaazbeszt = anthophyllite, László 25 (1995).
barnakő = pyrolusite or hausmannite, László 138 (1995).
barnaköszén = lignite (low-grade coal), de Fourestier 36 (1999).
barnaólomérc = pyromorphite, László 25 (1995).
barnapát = Fe-rich dolomite or ankerite or siderite, László 25 (1995).
Barnard Clay = black Mn-rich clay, Robertson 9 (1954).
barnaszén = lignite (low-grade coal), László 25 (1995).
barnaturmalin = dravite, László 279 (1995).
barnavaskérc = goethite \pm ferrihydrite, László 25 (1995).
barnavaskobak = goethite, László 25 (1995).
barnavaskő = goethite \pm ferrihydrite, László 138 (1995).

barnesite (Sinkankas) = synthetic REE-O, MM 39, 906 (1974).
barnhardtite = chalcopyrite + chalcocite ± covellite, Lacroix 101 (1931).
barnhardtite = chalcopyrite + chalcocite ± covellite, Dana 6th, 82 (1892).
barnsteen = amber, Zirlin 24 (1981).
Bärnsten = amber, Zirlin 25 (1981).
baro-celestite = Ba-rich celestine or Sr-rich baryte, AM 15, 566 (1930).
Baroda Gem = colorless glass, O'Donoghue 822 (2006).
barolite (?) = Mg-rich chamosite, Chester 26 (1896).
barolite (Kirwan) = witherite, Dana 6th, 284 (1892).
baroselenite = baryte, Dana 6th, 899 (1892).
baroszelenit = baryte, László 25 (1995).
barote = baryte, Chester 26 (1896).
Barracanit = cubanite, Dana 6th I, 8 (1899).
Barrakanit = cubanite, Goldschmidt IX text, 175 (1923).
Barrandit = Al-rich strengite, Dana 7th II, 759 (1951).
barrilla = natron, de Fourestier 36 (1999).
barringtonite = $Mg(CO_3) \cdot 2H_2O$, MM 34, 370 (1965).
Barrowit = anorthite, Chudoba RI, 8 (1939).
barsanovite = georgbarsanovite, CM 41, 787 (2003).
Barsanowit = georgbarsanovite, Chudoba EIII, 28 (1965).
bar shoerl = tremolite, Papp 100 (2004).
bársonyvasérc = goethite, László 26 (1995).
barsovite = anorthite, Clark 59 (1993).
Barsowit = anorthite, Dana 6th, 340 (1892).
barszanovit = georgbarsanovite, László 26 (1995).
Barthit = Cu-rich austinite on conichalcite, LAP 33(7-8), 75 (2008).
bartholomite = metasideronatrite or sideronatrite, Dana 7th II, 604 (1951).
bartiet = Cu-rich austinite, Council for Geoscience 746 (1996).
baryan arrojadite = arrojadite-(BaFe), AM 91, 1266 (2006).
barybiotite = Ba-rich phlogopite, Clark 540 (1993).
barycalcite = Ba-rich calcite, Aballain et al. 34 (1968).
Barysil (original spelling) = barysilite, Dana 6th, 421 (1892).
barystroncianita = strontianite + baryte, de Fourestier 36 (1999).
barystrontianite = strontianite + baryte, Clark 60 (1993).
baryta carbonate = witherite, Egleston 41 (1892).
baryta carbonatée = witherite, de Fourestier 36 (1999).
baryta-feldspar = celsian, Dana 6th, 1108 (1892).
baryta-mica = Ba-rich muscovite, Clark 60 (1993).
Barytanorthit = hypothetical triclinic feldspar $Ba[Al_2Si_2O_8]$, Clark 60 (1993).
baryta-orthoclase = celsian, MM 14, 395 (1907).
bartya potash feldspar = celsian, Egleston 158 (1892).
baryta sulphate = baryte, Egleston 39 (1892).
Baryt bazillaire = baryte, Chudoba RII, 11 (1971); [I.3,3886].
barytbiotite = Ba-rich phlogopite, Dana 6th, 629 (1892).
baryte aérée = witherite, Egleston 41 (1892).
baryte carbonatée = witherite, Haüy II, 25 (1822).
baryte hépatique = baryte, Egleston 41 (1892).
Baryterde = baryte, Egleston 39 (1892).
barytes = baryte, Dana 6th, 900 (1892).
barytes harmotome = harmotome, Clark 60 (1993).
baryte sulfaté = baryte, RG 11 (1992).

baryte sulfatée = baryte, Haüy II, 1 (1822).
baryte sulfatée fétide = baryte + gypsum, Egleston 41 (1892).
baryte sulfatée foetide = baryte + gypsum, Egleston 40 (1892).
Barytfeldspat subfamily = celsian + paracelsian, Hintze II, 1428 (1895).
Barytflussspat = baryte + fluorite, Haditsch & Maus 16 (1974).
Baryt-Flussspath = baryte + fluorite, Hey 346 (1962).
Baryt-Flussspath = baryte + fluorite, MM 17, 345 (1916).
Barytglimmer = Ba-rich muscovite, Hintze II, 622 (1891).
barythaltiga kalifäaltspater = Ba-rich orthoclase, Clark 60 (1993).
barythaltiga Kalifältspater = Ba-rich orthoclase, MM 14, 395 (1907).
barythaltig Hedyfan från Långban = Ba-rich hedyphane, MM 28, 724 (1949).
Baryt-Harmotom = harmotome, Dana 6th, 581 (1892).
Baryt-Hedephan = Ba-rich hedyphane, Chudoba RII, 11 (1971).
baryt-hedyphane = Ba-rich hedyphane, MM 28, 724 (1949).
Barytheulandit = Ba-rich heulandite, MM 12, 379 (1900).
Barythinspat = edingtonite, Doelter IV.3, 1109 (1931); [II.3,408].
barytic feldspar = Ba-rich albite, Egleston 5 (1892).
barytine = baryte, MM 38, 104 (1971).
barytite = baryte, MM 38, 104 (1971).
Baryt-Kalifältspat = Ba-rich orthoclase, Clark 60 (1993).
Baryt-Kalifältspater = Ba-rich orthoclase, MM 14, 395 (1907).
Barytkreuzstein = twinned cross-formed harmotome, Dana 6th, 581 (1892).
Barytmanganerz = romanèchite, Haditsch & Maus 16 (1974).
Barytoanglesit = Ba-rich anglesite, MM 28, 724 (1949).
barytoanorthite = hypothetical triclinic Ba[Al₂Si₂O₈], Strunz & Nickel 746 (2001).
barytoalcite (Johnston) = alstonite, Dana 6th, 283 (1892).
barytoalcite (Kirwan) = calcite + baryte, Chester 27 (1896).
barytoalcite en prisme droit = alstonite, Egleston 41 (1892).
barytocelestine = Ba-rich celestine, Dana 6th, 902 (1892).
barytocelestite = Ba-rich celestine, Dana 6th, 906 (1892).
Barytocelestin = Ba-rich celestine, Doelter IV.2, 227 (1927).
Barytocölestin = Ba-rich celestine, Dana 6th, 900 (1892).
baryto-colestin = Ba-rich celestine, Aballain et al. 35 (1968).
Barytodiëstin = Ba-rich celestine, de Fourestier 37 (1999).
baryto-fluate of lime = baryte + fluorite, Clark 60 (1993).
baryto-fluor-spar = fluorite, Egleston 129 (1892).
baryto-orthoclase = celsian, Strunz & Nickel 746 (2001).
barytoorthoklas = celsian, Strunz & Nickel 746 (2001).
Barytophyllit = chloritoid, Dana 6th, 640 (1892).
barytopriderite = henrymeyerite, IMA 1988-007.
barytorthoklas = Ba-rich orthoclase, Bukanov 278 (2006).
Barytorthoklas = celsian, Clark 60 (1993).
barytosalpeter = nitrobarite, de Fourestier 37 (1999).
barytostrontianite = strontianite + baryte, Egleston 330 (1892).
barytosulfate de Strontiane = Ba-rich celestine, de Fourestier 37 (1999).
barytosulfate of Strontian = Ba-rich celestine, Dana 7th II, 415 (1951).
barytosulphate of Strontian = Ba-rich celestine, Horváth 262 (2003).
Barytpisolith = baryte, Chudoba RI, 8 (1939); [I.3,3881].
baryt plagioclase = Ba-rich orthoclase, Egleston 158 (1892).
Baryt-Plagioklas = Ba-rich orthoclase, Hintze II, 1428 (1895).
Barytpsiromelan = romanèchite, Clark 61 (1993).
Barytquarz = baryte + quartz, de Fourestier 37 (1999).
Barytquellsinter = Pb-rich baryte, Chudoba RII, 52 (1971); [I.3, 3877].

barytsalpeter = nitrobarite, Dana 6th, 872 (1892).
barytsaltpeter = nitrobarite, Hey 346 (1962).
Barytsandstein = baryte + quartz, Linck I.3, 3797 (1929).
Barytstein = baryte, Haditsch & Maus 16 (1974).
Barytstrontianit = strontianite + baryte, Linck I.3, 3033 (1926).
barytt = baryte, Zirlin 27 (1981).
Baryturanglimmer = uranocircite, Sinkankas 287 (1972).
Baryturaninit = uranocircite, Kipfer 68 (1974).
Baryturanit = uranocircite, Dana 6th, 1108 (1892).
Baryumfeldspat = celsian or Ba-rich orthoclase, Novitzky 54, 161 (1951).
Baryumfluorid = frankdicksonite, Hintze I.2, 2487 (1913).
Baryumglimmer = Ba-rich muscovite, Tschermak 522 (1894).
Baryumnitrat = nitrobarite, Hintze I.3, 2735 (1916).
Baryumphlogopit = Ba-rich phlogopite, MM 21, 558 (1928).
baryum uranite = uranocircite, Egleston 356 (1892).
barzanovit = georgbarsanovite, László 306 (1995).
barzel = iron, Egleston 165 (1892).
barzeliite = berzeliite, Back & Mandarino 206 (2008).
barzovit = anorthite, László 26 (1995).
Basalteisen = goethite ± ferrihydrite, Haditsch & Maus 16 (1974).
Basalteisenstein = goethite ± ferrihydrite, Hintze I.2, 2016 (1910).
basaltes = pyroxene or pargasite or hornblende, Dana 6th; 352, 386 (1892).
basaltes albus polyedrus granatiformis = leucite, Dana 6th, 342 (1892).
basaltes crystallisatus = tourmaline or staurolite, Dana 6th; 551, 558 (1892).
basaltes crystallisatus albus crystallis prismaticis = nepheline, Dana 6th, 423 (1892).
basaltes crystallisatus albus crystallis prismaticus = nepheline, de Fourestier 37 (1999).
basaltes crystallisatus ruber = rutile, Papp 95 (2004).
basaltes cristallisatus viridescens = epidote, de Fourestier 37 (1999).
basaltes ruber = rutile, Papp 96 (2004).
basaltes spaticus = augite ?, de Fourestier 37 (1999).
basaltes spatosus = diopside, Egleston 278 (1892).
basaltes transparent = tourmaline (elbaite ?), Egleston 42 (1892).
basalte transparent = tourmaline (elbaite ?), Egleston 349 (1892).
basaltic hornblende = Fe³⁺-rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, AM 63, 1049 (1978).
basaltine = Fe³⁺-rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, AM 63, 1049 (1978).
basaltine amethyst = beryl, Bukanov 63 (2006).
basaltine octaèdre = augite, de Fourestier 37 (1999).
basaltische Hornblende = Fe³⁺-rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, Dana 6th; 352, 386 (1892).
basaltischer Augit = Fe³⁺-rich augite, Chudoba RII, 91 (1971).
basalt jasper = red massive Fe-rich quartz + clay (rock), Egleston 283 (1892).
Basaltjaspis = red massive Fe-rich quartz + clay (rock), Hintze I.2, 1477 (1906).
Basaltkainit = anhydrokainite, Dana 7th II, 596 (1951).
Basalt-Opal = opal-A, LAP 27(4), 35 (2002).
Basaltspeckstein = serpentine, Egleston 42 (1892).
Basalt-Tuff = nontronite + saponite, Hintze II, 848 (1891).

basaluminite = felsőbányaite, CM 44, 1558 (2006).
Ba-sanidine = Ba-rich sanidine, MM 62, 697 (1998).
basanite = black massive Fe-rich quartz, Dana 6th, 189 (1892).
Basanomelan = radiating ilmenite, Dana 6th, 218 (1892).
Ba-saponite = Ba-exchanged Ca-rich saponite, CCM 35, 355 (1987).
Baschenowit = bazhenovite, LAP 14(12), 28 (1989).
Basel christening stone = staurolite, Bukanov 217 (2006).
baseler Taufstein = staurolite, Bukanov 217 (2006).
Ba-sericite (Johns & Gier) = Ba-exchanged muscovite, ClayM 36, 358 (2001).
basic cancrinite = hydroxycancrinite, CM 29, 377 (1991).
basicérine = bastnäsite-(Ce), Dana 6th, 291 (1892).
basic flucérine = bastnäsite-(Ce), Egleston 42 (1892).
basic fluocerine = bastnäsite-(Ce), Dana 6th, 291 (1892).
basic lead carbonate = hydrocerussite, Thrush 85 (1968).
basic lead sulfate = lanarkite, Thrush 85 (1968).
basic plagioclase = anorthite, Bates & Jackson 58 (1987).
basic sulphate of uranium = cuprosklodowskite or liebigite ?, Dana 6th, 978 (1892).
basik Flussspatssyradt Cerium = bastnäsite-(Ce), Egleston 42 (1892).
Basiliit = hausmannite + feitsknechtite, AM 58, 562 (1973).
basilite = hausmannite + feitsknechtite, English 23 (1939).
basinite = organic, AM 80, 405 (1995).
basischer Alaun = alunite, Chudoba RI, 4 (1939); [I.3,4184].
basischer Fluocerit = bastnäsite-(Ce), Haditsch & Maus 16 (1974).
basisches Chlorblei = mendipite, Haditsch & Maus 16 (1974).
basisches Eisenoxyd = copiapite, Haditsch & Maus 16 (1974).
basisches Fluocerium = bastnäsite-(Ce), Egleston 42 (1892).
basisches Fluorcerin = bastnäsite-(Ce), Kipfer 89 (1974).
basisches Fluorcerium = bastnäsite-(Ce), Dana 6th, 291 (1892).
basisches flusssaures Cerer = bastnäsite-(Ce), Linck I.3, 3415 (1929).
basisches Kupfernitrát = gerhardtite, Doelter III.1, 296 (1913).
basisches schwefelsaures Eisenoxyd = copiapite, Dana 6th, 964 (1892).
basisches schwefelsaures Uranoxyd = zippeite, Dana 6th, 978 (1892).
basisches schwefelsäures Uranoxyd = zippeite, CM 14, 429 (1976).
basisches Uransulfat = uranopilite, LAP 27(7), 59 (2002).
basisches Uransulfat = uranopilite, Dana 7th II, 581 (1951).
basisch flusssaures Cerer = bastnäsite-(Ce), Linck I.3, 3415 (1929).
basisch-schwefelsaures Uranoxidoxidul = uranopilite or zippeite or rabejacite ?, Dana 7th II, 600 (1951).
basisch schwefelsaures Uranoxyd = dissolved product from johannite, Chudoba RI, 67 (1939); [I.3,4443].
basisch-schwefelsaures Uranoxydoxydul = uranopilite or zippeite or rabejacite ?, Chudoba RI, 67 (1939).
Basiskfluorcerium = bastnäsite-(Ce), Dana 6th, 291 (1892).
basisk flussspatssyradt Cerium = fluocerite-(Ce) ?, Clark 238 (1993).
basisk flussspatssyradt Cerium = bastnäsite-(Ce), Dana 6th, 291 (1892).
basisk flussspatssyradt Cerium = bastnäsite-(Ce), Kipfer 164 (1974).
basiskt fluor-cerium = bastnäsite-(Ce), MR 35, 194 (2004).
Basitom-Glanz = freieslebenite, MM 17, 345 (1916).
Bastnäsite = bastnäsite, Embrey & Fuller 50 (1980).
Basler Taufstein = staurolite, Dana 6th, 558 (1892).
basobismutite = bismutite, AM 28, 531 (1943).
basomelane = ilmenite, de Fournestier 11 (1994).

basonite = biotite-vermiculite mixed-layer or hydrobiotite, CM 36, 911 (1998).
basonomelane = hematite or ilmenite, Dana 7th I, 527, 534 (1944).
Ba-Sr heulandite = Ba-Sr-rich heulandite-Ca, CM 12, 189 (1973).
bassanite- β = high-temperature $2\text{Ca}(\text{SO}_4)\cdot\text{H}_2\text{O}$?, MM 35, 1127 (1966).
basseite = bassetite, MA Index 53, 647 (2002).
bassetita = saléeite, de Fourestier 37 (1999).
bassetite = bassetite, AM 51, 1258 (1966).
bassisk fluss-spatsyradt Cerium = bastnäsite-(Ce), de Fourestier 37 (1999).
bastanesite = bastnäsite-(Ce), Aballain *et al.* 185 (1968).
bastard amber = amber + liquid inclusions, Read 20 (1988).
bastard asbestos = antigorite, Thrush 86 (1986).
bastard cauk = baryte, Thrush 86 (1986).
bastard emerald = gem forsterite, Webster & Anderson 949 (1983).
bastard quartz = white massive quartz, Bates & Jackson 59 (1987).
bastardsmaragd = gem forsterite, László 247 (1995).
bastinite = Li-rich hureaulite, AM 49, 398 (1964); 51, 1825 (1966).
Bastitasbest = chrysotile, Kipfer 68 (1974).
bastite = chrysotile \pm lizardite or talc or anthophyllite, AM 73, 1131 (1988).
Bastitfaser = fibrous chrysotile, de Fourestier 37 (1999).
Bastkohie = lignite (low-grade coal), de Fourestier 37 (1999).
Bastkohle = lignite (low-grade coal), Egleston 217 (1892).
Bastnäs Cerit = bastnäsite-(Ce), EJM 15, 725 (2003).
Bastnäs tungsten = cerite-(Ce), CM 45, 1074 (2007).
bastnaesite = bastnäsite-(Ce), AM 51, 153 (1966).
bastnaesite-(Ce) = bastnäsite-(Ce), AM 51, 153 (1966).
bastnaesite-Ce = bastnäsite-(Ce), CM 16, 361 (1978).
bastnaesite-(La) = bastnäsite-(La), AM 51, 153 (1966).
bastnaesite-(Nd) = hydroxylbastnäsite-(Nd), AM 71, 1277 (1986).
bastnaesite-(Y) = bastnäsite-(Y), CM 16, 361 (1978).
bastnaesite-(Yt) = bastnäsite-(Y), MM 38, 988 (1972).
bastnäsite = bastnäsite-(Ce) or bastnäsite-(La) or bastnäsite-(Y), AM 72, 1042 (1987).
bastnasite = bastnäsite-(Ce) or bastnäsite-(La) or bastnäsite-(Y), Aballain *et al.* 36 (1968).
bastnäsite-Ce = bastnäsite-(Ce), MR 32, 248 (2001).
bastnasite-(La) = bastnäsite-(La), AM 68, 849 (1983).
Bastnäs Tungsten = bastnäsite-(Ce) or bastnäsite-(La), LAP 26(3), 28 (2001).
bastnesite-(Ce) = bastnäsite-(Ce), Bernard & Hyršl 65 (2004).
bastonifère = NH_4 -bearing biotite-vermiculite mixed-layer or hydrobiotite, Van Der Meersche *et al.* 25 (2010).
bastonite = biotite-vermiculite mixed-layer or hydrobiotite, Dana 6th, 632 (1892).
Batavit = Fe-poor vermiculite, CM 44, 1558 (2006).
batchelorite = Cr-rich muscovite, MM 31, 700 (1957).
bathiosite = unknown, IMA 1987-013.
bathvillite = resin, Dana 6th, 1008 (1892).
Bathwillit = resin, Doelter IV.3, 960 (1931).
batiszit = batisite, László 26 (1995).
batizit = batisite, László 306 (1995).
Batrachit = pale green monticellite, Dana 6th, 449 (1892).

batraquita = pale green monticellite, Novitzky 23 (1951).
Batschelorit = Cr-rich muscovite, Doelter IV.3, 1025 (1931).
batteryerts = pyrolusite or nsutite, Council for Geoscience 746 (1996).
battery-ore = pyrolusite or nsutite, Bates & Jackson 60 (1987).
battite = hydroxylapatite, de Fourestier 38 (1999).
battle quartz = quartz-mogánite mixed-layer, Egleston 282 (1892).
baudiserita = magnesite, de Fourestier 38 (1999).
baudisserite = magnesite, Dana 7th II, 162, 271 (1951).
Bauerit = opal-CT ? pseudomorph after biotite, MM 16, 355 (1913).
Baulit = orthoclase + plagioclase + quartz (rock), Dana 6th, 321 (1892).
Baumachat = banded quartz-mogánite mixed-layer + pyrolusite, Sinkankas 287 (1972).
Baume de momie = bitumen, Egleston 260 (1892).
Baumgold Rough = 609 ct. diamond, AG 23, 123 (2007).
Baumhauerit-I = baumhauerite, MM 39, 906 (1974).
Baumhauerit-II (questionable) = baumhauerite-2a, MM 39, 906 (1974); AM 75, 915 (1990).
baumhauerite-2A = baumhauerite-2a, PDF 46-1447.
baumhauerite- ψ O₃abc = baumhauerite-3a, AM 79, 303 (1994).
baumhauerite-3O = baumhauerite-3a, Strunz & Nickel 134 (2001).
baumite = Zn-rich caryopilite or Zn-rich greenalite, AM 75, 705 (1990).
Bäumlerit = chlorocalcite, Doelter IV.3, 190 (1930).
baumlerite = chlorocalcite, Aballain et al. 36 (1968).
baumontite = chrysocolla, de Fourestier 38 (1999).
Baumstein = quartz-mogánite mixed-layer pseudomorph after wood, Hintze I.2, 1473 (1906).
Baurach = borax, Linck I.4, 152 (1921).
bauracia = borax, Linck I.4, 152 (1921).
Baurak = borax, Linck I.4, 152 (1921).
Baus = kyanite, Bukanov 187 (2006).
bautrite = malinkoite, Horváth 262 (2003).
bauxite = gibbsite ± böhmite ± diaspore ± goethite (rock), Dana 6th, 251 (1892).
Bauxitit = gibbsite ± böhmite ± diaspore ± goethite (rock), Dana 7th I, 667 (1944).
bavalite = Mg-rich chamosite, Dana 6th, 658 (1892).
Bavarian cat's eye = quartz + fibrous riebeckite, Thrush 89 (1968).
bavenite (Hess) = geocronite ?, Thrush 89 (1968).
Baveno-Zwillingsbildung = twinned orthoclase, Kipfer 156 (1974).
Ba-vermiculite = Ba-exchanged vermiculite, CCM 35, 355 (1987).
bavierita = albite, de Fourestier 38 (1999).
Ba-V-muscovite = Ba-V-rich muscovite, AM 51, 1625 (1966).
Ba-V priderite = mannardite, AM 81, 767 (1996).
bayakhanite = Cu-Hg-S mixture, de Fourestier 34 (1999).
bayankhanite = Cu-Hg-S mixture, CM 44, 1558 (2006).
bayate = brown massive Fe-rich quartz, MM 19, 335 (1922).
bayerite 1 = bayerite, AM 50, 1029 (1965).
bayerite II = nordstrandite, MM 31, 970 (1958).
bayerite 2 = nordstrandite, AM 50, 1029 (1965).
bayidonite = bayldonite, Kostov & Breskovaska 189 (1989).
baykovite = slag Ca₂(Ti₃Mg₃)[(Al₄Si₂)O₂₀] (rhönite), EJM 2, 204 (1990).
bazaltin = Fe³⁺-rich ferrohornblende + augite, László 27 (1995).
bazaltkainit = K-Mg-S-O-Cl, László 27 (1995).

bazaltos hornblende = Fe³⁺-rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, László 27 (1995).
bazaltüveg = glass (obsidian ?), László 282 (1995).
bázaluminit = felsóbányaite, László 27 (1995).
bazanit = black massive Fe-rich quartz, László 27 (1995).
bazanomelán = ilmenite, László 27 (1995).
bazicerin = bastnäsite-(Ce), László 27 (1995).
baziliit = hausmannite + feitknechtite, László 27 (1995).
bazillaire Baryt = baryte, Chudoba RI, 8 (1939); [I.3,3886].
bazobizmutit = bismutite, László 27 (1995).
bazsenovit = bazhenovite, László 27 (1995).
B.B.B. = black kaolinite + illite ?, Robertson 9 (1954).
B.C. Fuller's Earth = montmorillonite or palygorskite, Robertson 9 (1954).
BC jade = actinolite, Webster & Anderson 949 (1983).
B-cookeite = B-bearing cookeite, ClayM 43, 598 (2008).
B-Copiapit = ferricopiapite, Doelter IV.2, 560 (1927).
BEA = synthetic SiO₂, EJM 22, 827 (2010).
beach moonstone = transparent gem quartz, Bukanov 392 (2006).
beaconite = fibrous talc, MM 12, 379 (1900).
beak of tin = twinned cassiterite, Novitzky 24 (1951).
bean iron ore = goethite, Thrush 90 (1968).
bean ore = goethite, Dana 6th, 250 (1892).
bearhite = bearhite, Dana 8th, 758 (1997).
bears = calcite + hematite + clay, Thrush 91 (1968).
bearzit = bearsite, László 27 (1995).
beaudantite = beudantite, AM 36, 927 (1951).
beaumontite (Jackson) = chrysocolla, Chester 28 (1896).
beaumontite (Lévy) = Mg-rich heulandite-K, AM 10, 31 (1925).
beauxite = gibbsite ± böhmite ± diaspore ± goethite (rock), Dana 6th, 251 (1892).
beaverite = beaverite-(Cu), MM 74, ?? (2010).
beccarite = dark-green zircon, Dana 6th, 486 (1892).
bec d'étain = twinned cassiterite, Novitzky 24 (1951).
bechelite = larderellite ± ammonioborite ± sassolite ± gypsum, MM 1, 86 (1877).
bechereite = bechererite, Dana 8th, 1721 (1997).
becheta = red garnet or quartz-mogánite mixed-layer, Bukanov 106, 396 (2006).
bechilite = larderellite ± ammonioborite ± sassolite ± gypsum, Dana 7th II, 365 (1951).
Beck-Blände = uraninite or sphalerite, Dana 6th, 889 (1892).
beckelicie = britholite-(Ce), MM 14, 295 (1907).
béckélite = britholite-(Ce), MM 31, 455 (1957); AM 75, 437 (1990).
beckelite-(Ce) = britholite-(Ce), CM 44, 1558 (2006).
Beckelyt = becquerelite, de Fourestier 12 (1994).
beckerelite = becquerelite, Clark 64 (1993).
beckerite = O-rich resin, MM 12, 379 (1900).
beckite (Mckenny Hughes) = quartz-mogánite mixed-layer pseudomorph after coral, MM 8, 265 (1889).
beckite (IMA 1991-011) (Cabri *et al.*) = CoAsSe, CM 29, 411 (1991).
Be-cordierite = Be-rich cordierite, Deer *et al.* 1B, 422 (1986).
becquerelite plombifère = Pb-rich becquerelite, Clark 390 (1993).
Becquerilit = becquerelite, Chudoba RII, 12 (1971).

bécsitürkiz = imitation turquoise, László 278 (1995).
bedenite = Fe³⁺-rich magnesiohornblende, AM 63, 1049 (1978).
bediasite = glass (tektite), Sinkankas 216 (1972).
bedjadi = zircon, Bukanov 97 (2006).
bedjasi = yellow topaz or garnet, Bukanov 81, 409 (2006).
Bedminster Clay = kaolinite + quartz + illite ?, Robertson 9 (1954).
Beeckit = quartz-mogánite mixed-layer, Kipfer 68 (1974).
beef = fibrous calcite, Deer *et al.* V, 245 (1962).
beef and horseflesh = fibrous calcite, Thrush 72 (1968).
beegerite = schirmerite + matildite, CM 44, 1558 (2006).
beekite (A.G.I.) = calcite, Thrush 93 (1968).
beekite (Hughes) = quartz-mogánite mixed-layer pseudomorph after coral, MM 8, 265 (1889).
beese = opal, Haditsch & Maus 17 (1974).
beetle ore = clinoclase, MR 42, 211 (2011).
beetle stones = siderite + clay, Egleston 312 (1892).
befanamite = Zr-rich thortveitite, AM 11, 137 (1926).
beffanite = anorthite, Chester 29 (1896).
beffonite = anorthite, Chester 29 (1896).
Befierit = behierite, Chudoba EIII, 31 (1965).
béhierite = behierite, MR 39, 134 (2008).
beidelita = beidellite, Novitzky 25 (1951).
beidellite-Ca = Ca-rich beidellite, MM 75, 2412 (2011).
beidellite chromifère = volkonskoite, de Fourestier 38 (1999).
beidellite ferrifère = nontronite, Caillère & Hénin 326 (1963).
Beidellite-Na = Na-rich beidellite, MM 75, 2412 (2011).
Beilstein = actinolite, Dana 6th, 386 (1892).
beinbrech = fine-grained calcite, Egleston 65 (1892).
beinbruch = fine-grained calcite, Dana 6th, 268 (1892).
Beinbruchstein = fine-grained calcite, Hintze I.3, 2824 (1916).
Beinstein = fine-grained calcite, Hey 348 (1962).
Beintürkis = Mn⁵⁺-rich fluorapatite, Sinkankas 287 (1972).
Beinwelle = fine-grained calcite, Dana 6th, 268 (1892).
Beisentorf = lignite (low-grade coal), Doelter IV.3, 512 (1930).
beixinite = bastnäsité-(Ce), Winchell & Winchell 121 (1951).
beiynite = bastnäsité-(Ce), AM 21, 214 (1936).
Bekblende = massive uraninite, Zirlin 91 (1981).
bélabányit = F-rich zunyite, Papp 18 (2004).
belbaite = hypothetical tourmaline component, MM 17, 345 (1916).
beldongrite = romanèchite, MM 15, 417 (1910).
Belgian rouge-et-gris = compact calcite (marble), O'Donoghue 367 (2006).
belgica = synthetic Fe-Cr-Ni, Bukanov 178 (2006).
belgito = willemite, MM 18, 374 (1919).
Belit = colloidal kaolinite, Robertson 9 (1954).
belite = larnite, MM 12, 379 (1900).
Belith = larnite, Clark 65 (1993).
Beljankinit = belyankinite, Chudoba EII, 36 (1954).
Beljankit = creedite, Chudoba EII, 36, 503 (1957).
bel'kovite = belkovite, Blackburn & Dennen 34 (1997).
bellite (Cesbron & Williams) = synthetic Pb₁₀(CrO₄)₃(SiO₄)₃Cl₂, BM 103, 469 (1980).
bellite (Petterd) = mimetite + crocoite, CM 44, 1558 (2006).
bell metal ore = stannite, Dana 6th, 83 (1892).
bellor = transparent quartz + inclusions, Bukanov 115 (2006).

Belmontit = mimetite or oxyplumboroméite + chlorargyrite + tetrahedrite + quartz, CM 44, 1558 (2006).
bel occhio = quartz-mogánite mixed-layer, de Fourestier 38 (1999).
beloeilite = sodalite, de Fourestier 12 (1994).
Belomorite = orthoclase or Ca-rich albite, MM 27, 266 (1946).
belonesia = sellaite, Dana 7th II, 39 (1951).
belonesite = sellaite, Dana 7th II, 39 (1951).
belonezit = sellaite, László 28 (1995).
Belonit (Glocker) = acicular aikinite, Dana 6th, 129 (1892).
Belonit (Zirkel) = feldspar ?, Chester 29 (1896).
Belonit (?) = sellaite, Hintze I.2, 2356 (1912).
Belonosit = sellaite, Doelter IV.2, 781 (1929).
Belonosphärit = colloid, Dana 6th, 1032 (1892).
belorussite-(Ce) = byelorussite-(Ce), MR 23, 263 (1992).
belorusszit-(Ce) = byelorussite-(Ce), László 28 (1995).
belosharite = synthetic $\text{Mg}_4(\text{OH})_6(\text{SO}_4) \cdot 17\text{H}_2\text{O}$, Pekov 368 (1998).
belovite (Borodin & Kazakova) = belovite-(Ce), Nickel & Nichols 19 (1991).
belovite (Nefedov) = talmessite, AM 72, 1037 (1987).
Belowit (Borodin & Kazakova) = belovite-(Ce), Chudoba EIII, 468 (1967).
Belowit (Nefedov) = talmessite, Chudoba EIII, 507 (1967).
belyankinite (questionable) = $\text{Ca}_{1-2}(\text{Ti}, \text{Zr}, \text{Nb})_5\text{O}_{12} \cdot 9\text{H}_2\text{O}$? AM 37, 822 (1952).
belyankite = creedite, AM 37, 785 (1952); 39, 405 (1954).
bemagalite = magnesiotaaffeite, MM 35, 1128 (1966).
bementite (collectors) = danburite, Dana 6th, 492 (1892).
BeMg-cordierite = Be-rich cordierite, EJM 1, 21 (1989).
bemiscite = microcline, Thrush 96 (1968).
bemmelanite = colloidal siderite, de Fourestier 12 (1994).
bemmelenite = colloidal siderite, MM 26, 334 (1943).
Be-montmorillonite = Be-rich beidellite, Clark 66 (1993).
benajminite = benjaminite, AM 35, 457 (1950).
benalsite = banalsite, MM 33, 529 (1963).
bénavidésite = benavidesite, MR 39, 134 (2008).
benavite = benauite, Dana 8th, 1721 (1997).
Bendadait (IMA 1998-053a) = $\text{Fe}^{2+}\text{Fe}^{3+}_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$, Weiss 33 (2008).
bendegite = iron (meteorite), Chester 29 (1896).
bendigite = iron (meteorite), Hey 348 (1896).
Bengal amethyst = dark-violet gem Fe-Ti-rich corundum, Read 21 (1988).
bengáliametiszt = dark-violet gem Fe-Ti-rich corundum, László 10 (1995).
Bengalian amethyst = dark-violet gem Fe-Ti-rich corundum, Bukanov 49 (2006).
Benibel = mercury, de Fourestier 39 (1999).
bénitoïde = benitoite, MM 19, 335 (1922).
benjaminite (Thompson) = pavonite, de Fourestier 39 (1999).
Benkazinn = tin, Doelter III.1, 176 (1913).
Bennett Clay = montmorillonite, Robertson 9 (1954).
Bennisterit = bannisterite, Chudoba EIV, 9 (1974).
Bensdorffit = cordierite, Doelter IV.3, 1110 (1931); [II.2,264].
Bentex = clay, Robertson 10 (1954).
Bentheimer Asphalt = bitumen, Doelter IV.3, 623 (1930).
benthienine = berthierine, AM Index 41-50, 145 (1968).
Bentones = amine-saturated montmorillonite + quartz, Robertson 10 (1954).
bentonite = Na-rich montmorillonite + quartz, AM 17, 192 (1932).
bentonite-β = K-rich montmorillonite, Kipfer 190 (1974).

bentonittone = Na-rich montmorillonite, ZK 86, 340 (1933).
benyancarite = benyacarite, de Fourestier 39 (1999).
benzol = hydrocarbon, Dana 6th, 1108 (1892).
benzole = hydrocarbon, Egleston 43 (1892).
bequerelite plombifère = Pb-rich becquerelite, de Fourestier 39 (1999).
Beradiamant = diamond simulate, Kipfer 81 (1974).
beracet = green microcline + white albite, Bukanov 408 (2006).
Berengelit = bitumen, Dana 6th, 1019 (1892).
berenixe = amber, Bukanov 345 (2006).
bererite = allanite-(Ce), Aballain et al. 38 (1968).
beresite = quartz-aplite (rock), MM 25, 623 (1940).
beresofite (Shepard) = crocoite, MM 25, 623 (1940).
beresofite (Simpson) = Mg-Al-rich chromite, MM 19, 101 (1920); 25, 623 (1940).
beresofskite = Mg-Al-rich chromite, MM 25, 623 (1940).
Beresovit = crocoite + cerussite pseudomorph after phoenicochroite, Dana 6th I, 8 (1899).
béresowite (Samoilov) = crocoite + cerussite pseudomorph after phoenicochroite, Clark 67 (1993).
beresowite (Shepard) = crocoite, MM 25, 623 (1940).
Beresowit (Simpson) = Mg-Al-rich chromite, MM 25, 623 (1940).
Beresowskit = Mg-Al-rich chromite, Strunz 508 (1970).
Beressowskit = Mg-Al-rich chromite, Chudoba EII, 41 (1954).
berezovite (Samoilov) = crocoite + cerussite pseudomorph after phoenicochroite, AM 49, 1501 (1964).
berezovit (Shepard) = crocoite, László 28 (1995).
berezovit (Simpson) = Mg-Al-rich chromite, László 28 (1995).
berezovskite = Mg-Al-rich chromite, MM 25, 623 (1940).
Bergachat = banded quartz-mogánite mixed-layer, Kipfer 61 (1974).
Bergalith (Söllner) = melilite-rich rock, MM 35, 1128 (1966).
Bergalith (Strunz) = mordenite pseudomorph after melilite, Strunz 508 (1970).
bergamaschite = hornblende + calcite ± chlorite ± vermiculite, AM 63, 1049 (1978).
bergamaskite = hornblende + calcite ± chlorite ± vermiculite, AM 63, 1049 (1978).
Bergamo marble = massive gypsum, Bukanov 285 (2006).
bergamskite = hornblende + calcite ± chlorite ± vermiculite, Clark 67 (1993).
Bergbalsam = petroleum, Clark 67 (1993).
Bergblau = azurite or lazulite, Dana 6th, 295 (1892).
Bergbutter = halotrichite, Dana 6th, 954 (1892).
Bergcrystal = transparent quartz, Egleston 280 (1892).
Berg-Crystall = transparent quartz, Dana 7th III, 247 (1962).
Bergeier = pyrite, Hintze I.1, 722 (1900).
bergerite (Bukanov) = wurtzite, Bukanov 216 (2006).
Bergerit (Rossi) = green gem quartz + chlorite + goethite, LAP 34(10), 42 (2009).
Bergfett = hydrocarbon, Haditsch & Maus 18 (1974).
Bergfilz = fibrous amphibole or chrysotile, László 28 (1995).
Bergflachs = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
Bergfleisch = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
Bergfleish = fibrous amphibole or chrysotile, Hintze II, 1194 (1894).
Berggeel = goethite ± halloysite-10Å, Dana 6th, 250 (1892).

Berg-Geir = pyrite, Kipfer 69 (1974).
Berggelb = goethite, Dana 6th, 250 (1892).
Berggold = Ag-rich gold ± quartz, Hintze I.1, 240 (1898).
Berggork = chrysotile or palygorskite or sepiolite, Haditsch & Maus 18 (1974).
Berggrün = malachite or chrysocolla, Dana 6th, 294, 699 (1892).
berggrun = malachite or chrysocolla, Aballain *et al.* 38 (1968).
Berggur = calcite or aragonite or opal-A, Kipfer 69 (1974).
Berghaar = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
Bergharz = hydrocarbon, Haditsch & Maus 18 (1974).
Berghaut = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
Bergholz = fibrous amphibole or chrysotile, AM 63, 1049 (1978).
Berghork = fibrous amphibole or chrysotile or sepiolite or palygorskite, MM 42, 558 (1978).
Berginzober = cinnabar, Egleston 85 (1892).
Bergkork = fibrous amphibole or chrysotile or sepiolite or palygorskite, AM 63, 1049 (1978).
Bergkristal = transparent quartz, Egleston 280 (1892).
Bergkristall = transparent quartz, Doelter II.1, 118 (1912).
Bergkrystal = transparent quartz, Strunz & Nickel 748 (2001).
Bergkrystall = transparent quartz, Dana 6th, 1108 (1892).
Bergkupferwasser = chalcantite, Haditsch & Maus 18 (1974).
Berglasur = azurite, Dana 6th, 295 (1892).
Berglazur = azurite, Hey 349 (1962).
Bergleder = sepiolite or palygorskite or actinolite or chrysotile or tremolite, Dana 6th, 386 (1892); LAP 33(9), 8 (2008).
Bergmahogany = obsidian (lava), Clark 68 (1993).
bergmanite = natrolite, Egleston 43 (1892).
Bergmannit = natrolite, Dana 6th, 600 (1892).
bergmannitite = marialite or meionite, Bukanov 95 (2006).
bergmaskita = ferrohornblende + calcite + chlorite or vermiculite, de Fourestier 39 (1999).
bergmeal = opal-CT or fine-grained calcite, Bates & Jackson 66 (1987).
Bergmehl = opal-CT or fine-grained calcite, Dana 6th, 196, 268 (1892).
Bergmilch = fine-grained calcite, Clark 68 (1993).
Bergnaphta = petroleum, Haditsch & Maus 18 (1974).
Bergöl = petroleum, Dana 6th, 1015 (1892).
Bergpapier = fibrous amphibole or chrysotile or sepiolite or palygorskite, AM 63, 1049 (1978).
Bergpech = resin or hard bitumen, Dana 6th, 1005, 1017 (1892).
Bergpech schlackiges = hard bitumen, Egleston 34 (1892).
Bergröt = orpiment or realgar, Haditsch & Maus 19 (1974).
Bergrot = orpiment or realgar, Haditsch & Maus 19 (1974).
Bergsalmiak = salammoniac, Hintze I.2, 2256 (1912).
Bergsalth = halite, Hintze I.2, 2149 (1911).
Bergsalth = halite, Dana 6th, 154 (1892).
Bergschleier = sepiolite or palygorskite or fibrous actinolite or chrysotile, Doelter II.1, 604 (1913).
Bergschwaden = arsenolite, Hintze I, 1227 (1904).
Bergschwefel = sulphur- α , Haditsch & Maus 19 (1974).
Bergseife = halloysite-10Å, Chester 182 (1896).
Bergtalg = goslarite, Aballain *et al.* 40 (1968).
Bergtalk = hydrocarbon, Haditsch & Maus 19 (1974).
Bergteer = hard bitumen, Chudoba RI, 9 (1939); [I.4,1364].

Bergtheer = hard bitumen, Dana 6th, 1015, 1017 (1892).
Bergunschlitt = goslarite, Chudoba RI, 9 (1939); [I.3,4351].
Bergwachs = hard bitumen, Sinkankas 287 (1972).
Bergwechselschicht Stein = bitumen, Haditsch & Maus 19 (1974).
Bergwolle = fibrous amphibole or chrysotile or palygorskite, Hintze II, 1194 (1894).
Bergzieger = calcite, Haditsch & Maus 19 (1974).
Bergzinn = cassiterite, Hintze I.2, 1684 (1907)
Bergzinnober = cinnabar, Hintze I.1, 671 (1900).
Bergzinobber = cinnabar, Dana 6th, 66 (1892).
Bergzunder = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Clark 68 (1993).
Bergzunder = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Hey 350 (1962).
Bergzunder = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Hintze I.1, 1027 (1902).
Bergzundererz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Hey 350 (1962).
Bergzundererz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Dana 6th, 123 (1892).
Bergzunderz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, de Fourestier 12 (1994).
Bergzunderz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Dana 6th, 123 (1892).
Bergzunderz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Clark 68 (1993).
berigem (?) = green apatite, Read 21 (1988).
Berigem (Shipley) = pale-green Fe-Mn-rich spinel, Thrush 98 (1968).
beril = beryl, Dana 6th, 405 (1892).
beril de oro = chrysoberyl, Egleston 83 (1892).
beril de Saxe = apatite, Egleston 23 (1892).
beril feuillété = kyanite, Dana 6th, 500 (1892).
berill = beryl, László 29 (1995).
berillite = beryllite, AM 40, 787 (1955).
berilliumföldpát = Be-rich microcline, László 29 (1995).
berilliumhumit = Be-rich humite, László 29 (1995).
berilliummikroclin = Be-rich microcline, de Fourestier 40 (1999).
berilliummikroclin = Be-rich microcline, László 29 (1995).
berilliumortit = gadolinite-(Y) or Be-rich allanite-(Ce), László 29 (1995).
berilliumsodalit = tugtupite, László 29 (1995).
berilliumvezuvián = Be-rich vesuvianite, László 29 (1995).
berillo = beryl, Dana 6th, 405 (1892).
berillonite = beryllonite, Zirlin 32 (1981).
berillosodalite = tugtupite, AM 46, 241 (1961).
berillosodalit = tugtupite, László 29 (1995).
berillus = beryl, Egleston 44 (1892).
berillüveg = glass, László 282 (1995).
béril noble = green gem Fe or Cr-rich beryl, de Fourestier 40 (1999).
berilo = beryl, Dana 6th, 405 (1892).
berilohumita = Be-rich humite, de Fourestier 40 (1999).
berilo maxixe = blue gem Cs-rich beryl, Atencio 88 (2000).
berilonita = beryllonite, Zirlin 31 (1981).
beril schorliforme = beryl or topaz, de Fourestier 40 (1999).

berinel = magnesiotaaffeite, MM 35, 1128 (1966).
beringite = cyclonic ash, Van Der Meersche *et al.* 13 (2010).
Berkbond = montmorillonite + quartz, Robertson 10 (1954).
berkeyite = lazulite, MM 21, 558 (1928).
Berkgeel = goethite ± halloysite-10Å, Haditsch & Maus 18 (1974).
Berkgrien = malachite, Haditsch & Maus 19 (1974).
berlanita = Fe-rich clinocllore, de Fourestier 40 (1999).
Berlault = Fe-rich clinocllore, MM 30, 277 (1953).
Berlinerblau = lazulite, Dana 6th, 798 (1892).
Bermannit = bermanite, Chudoba RII, 13 (1971).
bermellon nativo = cinnabar, de Fourestier 40 (1999).
Bermudezasphalt = bitumen, Doelter IV.3, 609 (1930).
bernalite (Mueller) = bitumen, MM 37, 955 (1970).
bernardinite = resin + fungus, Dana 6th, 1028 (1892).
bernardita = resin + fungus, de Fourestier 40 (1999).
berndtite-C6 = berndtite-2T, MM 54, 139 (1990).
berndtite-6C = berndtite-2T, AM 58, 347 (1973).
berndtite-C27 = berndtite-4H, MM 54, 139 (1990).
Bern earth = resin, Bukanov 405 (2006).
Bernerde = resin, Des Cloizeaux II, 64 (1893).
bernessite = birnessite, Dana 8th, 1786 (1997).
bernonite = evansite ?, Dana 7th II, 923 (1951).
Bernsteen = amber, Chudoba RI, 9 (1939); [I.4,1383].
Bernstein = amber, Dana 6th, 1002 (1892).
bersteinähnliche Harz = amber, Doelter IV.3, 1083 (1931).
Bernsteinerde = amber, Hintze I.1, 820 (1901).
Bernsten = amber, Chudoba RI, 9 (1939); [I.4,1383].
berryite-(Ag) = (Ag,Cu)₅Pb₃Bi₇S₁₆, Godovikov 70 (1997).
beryll = beryl, Clark 69 (1993).
berryite-(Cu) = berryite, Godovikov 70 (1997).
Berssowskit = Mg-Al-rich chromite, Clark 67 (1993).
berthienine = berthierine, AM Index 41-50 errata, 2 (1968).
berthierine (?) = chamosite, Deer *et al.* III, 150 (1962).
berthiérine alumineuse = amesite, Caillère & Hénin 296 (1963).
berthiérine alumino-magnésienne = Al-rich chrysotile (lizardite ?),
Caillère & Hénin 295 (1963).
berthiérine dioctaédrique = donbassite, Caillère & Hénin 306 (1963).
berthiérine ferro-ferrique = cronstedtite, Caillère & Hénin 305 (1963).
berthiérine manganésifère = pennantite, Caillère & Hénin 312 (1963).
berthiérine zincifère = fraipontite, Caillère & Hénin 309 (1963).
berthierite (Petterd) = jamesonite, Bottrill & Baker 106 (2008).
berthonite = bournonite, AM 32, 485 (1947).
bertierine = berthierite, AM 64, 894 (1979).
bertierite = berthierite, Zirlin 32 (1981).
bertite = orange-rose microcline, Bukanov 275 (2006).
bertonite = bournonite, de Fourestier 40 (1999).
bertveyzite = unknown, IMA 1989-022.
berullus = beryl, Kipfer 165 (1974).
bery = beryl, AM 22, 586 (1937).
berylcarneol = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
beryl doré = dark-yellow gem beryl, de Fourestier 40 (1999).
Berylflus = green fluorite, Bukanov 168 (2006).
berylion = beryl, Bukanov 408 (2006).
berylite (Shepard) = beryl, MR 1, 51 (1970).

Berylite (Shipley) = synthetic red spinel, Thrush 99 (1968).
Beryll = beryl, Dana 6th, 405 (1892).
beryllflus = green fluorite, Bukanov 168 (2006).
beryllia = bromellite, PDF 35-818.
beryllio-antimono-dorrite = welshite, MM 65, 672 (2001).
beryllium allanite = Be-rich allanite-(Ce), Deer et al. I, 214 (1962).
beryllium aluminate = chrysoberyl, Thrush 99 (1968).
Berylliumaluminiumsilicate = beryl, Doelter IV.3, 1111 (1931);
[II.2,583].
beryllium aluminosilicate hydroxide = euclase, Kipfer 165 (1974).
beryllium aluminum oxide = chrysoberyl, Kipfer 165 (1974).
beryllium aluminum silicate = beryl, Kipfer 165 (1974).
beryllium borate hydroxide = hambergite, Kipfer 165 (1974).
beryllium disilicate = bertrandite, Thrush 99 (1968).
beryllium-feldspar = Be-rich microcline, MM 28, 724 (1949).
Berylliumfeldspat = Be-rich microcline, Chudoba EII, 42 (1954).
beryllium felspar = Be-rich microcline, MM 28, 724 (1949).
beryllium iron yttrium silicate = gadolinite, Kipfer 165 (1974).
Berylliumhumit = Be-rich humite, MM 14, 395 (1907).
Beryllium-Leucit = synthetic zeolite $K_2[Be_3Si_4O_{12}]$, Hintze II, 1292, 1310
(1895).
beryllium magnesium cordierite = synthetic $Mg_2(Al_2Be)[Si_6O_{18}]$, PDF 46-97.
beryllium microcline = Be-rich microcline, MM 28, 724 (1949).
Berylliummikroklin = Be-rich microcline, Chudoba EII, 42 (1954).
Berylliumorthit = gadolinite-(Y) or Be-rich allanite-(Ce), MM 27, 267
(1946).
beryllium orthosilicate = phenakite, Thrush 99 (1968).
Beryllumpetalit = synthetic $BeAl_2[Si_4O_{10}]_2$, Chudoba EIII, 35 (1965).
beryllium silicate = phenakite, Kipfer 165 (1974).
beryllium silicate hydroxide = bertrandite, Kipfer 165 (1974).
beryllium-sodalite = tugtupite, AM 48, 1178 (1963); 50, 1141 (1965).
Berylliumvesuvian = Be-rich vesuvianite, Chudoba EII, 469 (1955);
[EI,67].
beryllium-vesuvianite = Be-rich vesuvianite, MM 22, 616 (1931).
Beryllo = beryl, LAP 23(6), 48 (1998).
beryllosapphirine = Be-rich sapphirine, MM 72, 841 (2008).
beryllosodalite = tugtupite, AM 46, 241 (1961); 50, 1141 (1965).
beryllus (Pliny) = beryl, GT 13, 37 (1997).
beryllus (Vet.) = forsterite, Dana 6th, 451 (1892).
Beryl schorliforme = topaz, Egleston 348 (1892).
berzeliite (Dana) = petalite, Dana 6th, 311 (1892).
berzeline (Beudant, original spelling) = berzelianite, Dana 6th, 52
(1892).
berzeline (Necker) = haüyne, Dana 6th, 431 (1892).
berzelinite = eucairite, Clark 71 (1993).
berzelite (Clarke) = petalite, Chester 30 (1896).
Berzelit (Haidinger) = berzeliite, Dana 6th, 753 (1892).
berzelite (Lévy) = mendipite, Dana 6th, 170 (1892).
besckelite = britholite-(Ce), Kostov & Breskovska 189 (1989).
besjmertnowiet = bezsmertnovite, Council for Geoscience 747 (1996).
Besmertnowit = bezsmertnovite, Gebhard 39 (1985).
bessmertnovite = bezsmertnovite, MM 50, 742 (1986).
Bessmertnowit = bezsmertnovite, de Fourestier 12 (1994).
besteg = clay, de Fourestier 40 (1999).

Best Stoneware = quartz + kaolinite + illite ?, Robertson 10 (1954).
beta-...: for such entries, see ...-β (beta), AM 72, 1035 (1987).
Betaharz = C₃₂H₄₂O₅, Doelter IV.3, 952 (1931).
betakhtinite = betekhtinite, AM Index 41-50, 11 (1968).
beta zeolite = tschernichite, EJM 8, 691 (1996).
Betechtinit = betekhtinite, MM 33, 1128 (1964).
Betecktinit = betekhtinite, MM 37, 955 (1970).
betekhinite = betekhtinite, Chudoba EIV, 108 (1974).
betafite = oxycalciobetafite or oxyuranobetafite, CM 48, 692 (2010).
bethlehemitische Mondenmilch = fine-grained calcite, Haditsch & Maus 20 (1974).
bethlehemitische Mondmilch = fine-grained calcite, Haditsch & Maus 20 (1974).
betpakdalite = betpakdalite-NaCa, MM 75, 31 (2011).
betpakdalite-CaMg = hypothetical, MM 75, 31 (2011).
betpakdalite-NaNa = hypothetical, MM 75, 31 (2011).
betpakdalite sodium = betpakdalite-NaCa, Nickel & Nichols 243 (1991).
betume = bitumen, Dana 6th, 1108 (1892).
Betun = bitumen, Dana 6th, 1108 (1892).
Beudanit = beudantite, Chudoba RI, 10 (1939); [I.3,4180].
beudantina = kaliophilite, Chudoba RI, 10 (1939); [I.4,728].
beudantite (Covelli) = nepheline, Chester 31 (1896).
beurre de montagne = halotrichite, Dana 6th, 954 (1892).
Beustit = epidote, Dana 6th, 519 (1892).
beuszt = beusite, László 30 (1995).
Be-vesuvianite = Be-rich vesuvianite, MM 22, 616 (1931).
beyinite = bastnäsite-(Ce), Clark 71 (1993).
Beyrichit = violarite or millerite, AM 40, 767 (1955).
bezahar mineral = calcite, de Fourestier 41 (1999).
bezmertnovite = bezsmertnovite, MM 48, 570 (1984).
bezoárkő = calcite, László 138 (1995).
bezoar mineral = calcite, Egleston 45 (1892).
bezzsmertnovit = bezsmertnovite, László 30 (1995).
BGO = synthetic Bi₄[GeO₄]₃, PDF 34-416.
bhreckite = Ca-Mg-Fe-Al-Si-O-H, MM 3, 57 (1879).
bhurstone = quartz-mogánite mixed-layer, Egleston 283 (1892).
biakovite = qandilite, de Fourestier 41 (1999).
bialite = wavellite, MM 37, 123 (1969).
bianchetto = opal, Hintze I.2, 1520 (1906).
Biankit = bianchite, Hey 351 (1962).
biaxial mica = muscovite, Dana 6th, 614 (1892).
biberite = bieberite, Chester 31 (1896).
Bi-boulangérite = Bi-rich boulangérite, MJJ 20, 152 (1998).
Bicalcarco-Carbonate of Barytes = alstonite, Linck I.3, 3103 (1926).
bicalcaréo-carbonaté de baryte = alstonite, Egleston 45 (1892).
bicalcareocarbonate of barytes = alstonite, Dana 7th II, 218 (1951).
Bicarbonat des Kali = kalicininite, Hintze I.3, 2753 (1916).
bicarbonate of ammonia = teschemacherite, Dana 6th, 294 (1892).
bicarbonate of potash = kalicininite, Hintze I.3, 2752 (1916).
bi-colored tourmaline = elbaite, de Fourestier 41 (1999).
biconite = talc, Clark 72 (1993).
bicromato de plomo = crocoite or phoenicochroite, Domeyko II, 485 (1897).
bicycles tyres = diamond with girdle too thick, Thrush 102 (1968).
bidalotite = gedrite, AM 63, 1049 (1978).

Bidoit = bideauxite, Chudoba EIV, 10 (1974).
biebrite = bieberite, Chester 31 (1896).
biegsamer Asbest = flexible amphibole or serpentine, Haditsch & Maus 20 (1974).
biegsamer Silberglanz = ductile sternbergite ± pyrite, Dana 6th, 58 (1892).
biegsamer Stein = flexible quartz (sandstone), Sinkankas 287 (1972).
biegsames Federerz = ductile jaskólskiite, Dana 7th I, 420 (1944).
biegsames Schwefelsilber = ductile freieslebenite, Haditsch & Maus 20 (1974).
bieirosite = corkite, Dana 7th II, 1002 (1951).
bielkite = cosalite, Chester 31 (1896).
bielsita = hydrocarbon, de Fourestier 41 (1999).
bielzit = hydrocarbon, Dana 6th, 1019 (1892).
bifosfamita = biphosphammite, de Fourestier 41 (1999).
bifosfamiet = biphosphammite, Council for Geoscience 747 (1996).
bifoszfammit = biphosphammite, László 30 (1995).
Biggsian jasper = mordenite + massive quartz ± red hematite ± brown goethite, Bukanov 247 (2006).
bigio-bianco = calcite, de Fourestier 41 (1999).
Big Triangle = gold, Bukanov 174 (2006).
Biharit = serpentine ± chlorite ± talc, Papp 8 (2004).
bihydrade = hydrohalite, Kipfer 165 (1974).
bihydrate = hydrohalite, Clark 72 (1993).
bihytrate = hydrohalite, Kipfer 165 (1974).
Bi-jamesonite = Bi-rich jamesonite, de Fourestier 41 (1999).
bijasi = almandine, Bukanov 108 (2006).
Bi-jordanite = Bi-rich jordanite, BM 108, 667 (1985).
bijvoetite = bijvoetite-(Y), AM 72, 1042 (1987).
Bildachat = banded quartz-mogánite mixed-layer, László 1 (1995).
Bildstein = massive pyrophyllite or talc, Dana 6th, 622 (1892).
bilibinite = non-crystalline coffinite, AM 44, 692 (1959).
bilibinszkit = bilibinskite, László 30 (1995).
bilinite = bílinite, Strunz & Nickel 386 (2001); MR 39, 133 (2008).
bilitonite = glass (tektite), de Fourestier 41 (1999).
billitonite = glass (tektite), Dana 7th I, 121 (1944).
Bimsstein = pumice (lava), Egleston 183 (1892).
Bimstein = pumice (lava), Tschermak 479 (1894).
Bimsteinerz = pumice (lava), Hintze I.1, 758 (1900).
bimutoplagionite = galenobismutite, Simpson 9 (1932).
Bin = montmorillonite + quartz, Robertson 10 (1954).
binaire = calcite, de Fourestier 41 (1999).
Binarit = marcasite, MM 16, 355 (1913).
Binarkies = marcasite, MM 16, 355 (1913).
binchay = chatoyant quartz, Bukanov 409 (2006).
bindheimite = oxyplumboroméite, CM 48, 690 (2010).
bindheimite-argentifère = Ag-rich oxyplumboroméite, Aballain et al. 42 (1968).
Bindheimit-Komponente = cerussite, Chudoba EII, 506 (1957).
binghamite = quartz pseudomorph after goethite, MM 37, 955 (1970).
bing ore = galena, Thrush 103 (1968).
binnite (Des Cloizeaux) = Ag-As-rich tennantite, MM 12, 184 (1899).
Binnit (Heusser) = sartorite, Dana 6th, 112 (1892).

Binnit family (Petersen) = dufrénoysite + rathite + jordanite + others, Clark 73 (1993).
binyuzovy = pale-green malachite, GG 40, 368 (2004).
bioapatite = CO₂-rich hydroxylapatite, MM 69, 623 (2005).
Bi-Ocrit = fine-grained bismite or bismutite, MM 30, 742 (1955).
bioferrite subgroup = **G**Fe₂O₄ spinel, AM 93, 1125 (2008).
biolite family = minerals formed by biological action, MM 33, 1128 (1964).
Bio-magnetite = biogenic magnetite, MM 75, 2420 (2011).
biopiribol superfamily = biotite + pyroxene + amphibole, László 31 (1995).
biopyribole superfamily (Johannsen) = biotite + pyroxene + amphibole, MM 16, 355 (1913).
biopyribole family (Veblen *et al.*) = biotite-pyroxene-amphibole, AM 63, 239, 1000 (1978).
Bio-siderite = biogenic siderite, MM 75, 2421 (2011).
biotina (Monticelli & Covelli) = anorthite, Chester 32 (1896).
biotine (?) = saponite, Chester 32 (1896).
biotitcloritavermiculita = biotite, de Fourestier 41 (1999).
biotite group = phlogopite or annite or siderophyllite or eastonite, CM 36, 909 (1998).
biotite 6Tc = Fe-rich phlogopite-6A, AM 80, 404 (1995).
bio-vivianite = biogenic vivianite, MM 75, 2421 (2011).
bioxyde de manganèse = pyrolusite, de Fourestier 41 (1999).
biphosphate of ammonia = biphosphammite, Egleston 46 (1892).
birbirite = chromite, Bukanov 76 (2006).
bird's-eye marble = gray calcite (crinoids), Dana 6th, 267 (1892).
bird's eye quartz = multicolored quartz, Webster & Anderson 950 (1983).
birmanischer Bernstein = red amber, Doelter IV.3, 937 (1931).
birmite = red amber, MM 12, 380 (1900).
Birnstein = amber, Haditsch & Maus 20 (1974).
birousa = turquoise, Egleston 353 (1892).
birunite (questionable) = Ca-Si-C-S-O-H, AM 44, 907 (1959).
birusa = turquoise, de Fourestier 41 (1999).
birutile = paratellurite, Deer *et al.* V, 365 (1962).
biryuza = turquoise, Clark 74 (1993).
bisbeeite = chrysocolla +/- plancheite, AM 57, 1005 (1972); MM 43, 1054 (1980).
bisbeita = chrysocolla +/- plancheite, de Fourestier 41 (1999).
Bischoffit = bischofite, Kipfer 70 (1974).
bischoffite bromée = synthetic MgBr₂·6H₂O, de Fourestier 41 (1999).
Bischoffit (Fischer) = plumbogummite, Dana 7th II, 831 (1951).
biséléniure d'argent = naumannite, Clark 597 (1993).
Bisemath = bismuth, Haditsch & Maus 20 (1974).
bisemutum leuissimum pallidissimum et uillissimum plumbum = bismuth, Hintze I.1, 123 (1898).
bishopite = bischofite, Clark 74 (1993).
bishop's stone = violet Fe³⁺-rich quartz, AM 12, 386 (1927).
bishopville = enstatite + Ca-rich albite (meteorite), MM 19, 61 (1920).
bishopvillite = enstatite, Chester 32 (1896).
bisilicate de chaux = wollastonite, Egleston 370 (1892).
bisilicate de manganèse = rhodonite, Egleston 46 (1892).
bisilicate de manganèse et de chaux = bustamite, Dana 6th, 378 (1892).
bisilicate of manganese = rhodonite, Dana 6th, 378 (1892).

bisilicate de Franklin = Mn²⁺-rich willemite, Des Cloizeaux I, 44 (1862).
Bismostibnit = Bi-rich stibnite, Strunz 509 (1970).
Bismut = bismuth, Haditsch & Maus 20 (1974).
Bismutaurid = maldonite, Doelter III.2, 1208 (1926).
Bismutaurit = maldonite, Doelter IV.1, 300 (1925).
bismutglans = bismuthinite, Council for Geoscience 747 (1996).
bismuthaurite = maldonite, Dana 6th, 15 (1892).
bismuth blende = eulytine, Chester 32 (1896).
bismuth carbonaté = bismutite, Egleston 47 (1892).
bismuth carbonate of Joachimsthal = walpurgite, Egleston 364 (1892).
bismuth cobalt = skutterudite ± bismuthinite ± bismuth, Chester 32 (1896).
Bismuth Cobalterz = skutterudite ± bismuthinite ± bismuth, Egleston 47 (1892).
bismuthenite = bismuthinite, Bottrill & Baker 11 (2004).
bismuth glance = bismuthinite, Dana 6th, 38 (1892).
Bismuthglanz = bismuthinite, Haditsch & Maus 20 (1974).
bismuth-gold = maldonite, Dana 6th, 15 (1892).
bismuth hypochlorite = bismutoferrite ± chapmanite + quartz, Dana 5th I, 3 (1882).
bismuthic cobalt = skutterudite ± bismuthinite ± bismuth, Clark 75 (1993).
bismuthic gold (Schmeisser) = sylvanite, Papp 110 (2008).
bismuthic gold (Shepard) = maldonite, Dana I 7th, 95 (1944).
bismuthic ochre = bismite or bismutite, Clark 75 (1993).
bismuthic silver = Bi-rich silver or matildite, Clark 640 (1993).
bismuthic tellurium = tetradymite or tellurobismuthite or pilsenite, Dana 6th, 1131 (1892).
bismuthiferous tesserall pyrites = skutterudite + bismuth, de Fourestier 42 (1999).
bismuthine (original spelling) = bismuthinite, Dana 6th, 38 (1892).
bismuthinite-sélénifère = Se-rich bismuthinite, Aballain et al. 43 (1968).
bismuthisches Silber = matildite, Egleston 48 (1892).
bismuthite = bismutite or bismuthinite, Clark 75 (1993).
bismuth jamesonite = Bi-bearing jamesonite, AM 45, 1134 (1960); CM 44, 1558 (2006).
Bismuth-Kobalt = skutterudite ± bismuthinite ± bismuth, Kipfer 70 (1974).
bismuthmicrolite = Bi-rich microlite, MM 32, 946 (1961).
bismuth natif ocre = bismite or bismutite, Lacroix 102 (1931).
bismuth nickel = polydymite + bismuthinite, Dana 6th, 75 (1892).
bismuth ocher = bismite or bismutite, Dana 6th, 200 (1892).
bismuth ochre = bismite or bismutite, Clark 75 (1993).
Bismuthocker = bismite or bismutite, Haditsch & Maus 20 (1974).
bismuthocre = bismite or bismutite, Egleston 46 (1892).
bismuthodiaphorite = padëraite or pavonite or Bi-rich diaphorite ?, de Fourestier 42 (1999).
bismuthoferrite = bismutoferrite, de Fourestier 42 (1999).
Bismutholamprit = bismuthinite, Dana 6th, 38 (1892).
bismuthomicrolite = Bi-rich microlite, MM 32, 946 (1961).
Bismuthomikrolith = Bi-rich microlite, LAP 36(4), 10 (2011).
bismuthoniobite = hypothetical columbite BiNbO₄, de Fourestier 42 (1999).
bismuthopolarite = PdBi, CM 40, 333 (2002).
bismuthopyrite = Bi-rich pyrite + bismuth ?, Clark 574 (1993).

Bismuthosphärit = bismutite, Clark 75 (1993).
bismuthosphérite = bismutite, Lacroix 102 (1931).
bismuthotantalite = bismutotantalite, Lacroix 102 (1931).
bismuthotellurite = tetradymite, Dana 7th I, 161 (1944).
Bismuthotellurites brasiliensis = Te-rich ikonolite, Atencio 12 (2000).
Bismuthotellurites elasticus = pilsenite + hessite, Clark 75 (1993).
Bismuthotellurites Tellemarkensis = tetradymite, Clark 75 (1993).
Bismuthotellurites Tetradymites = tetradymite, Clark 75 (1993).
bismuth oxidé = bismite, Haüy IV, 217 (1822).
bismuth oxydé = bismite, Dana 6th, 200 (1892).
Bismuth-Parkerit = parkerite, MM 27, 267 (1946).
bismuth ramdohrite = Bi-rich ramdohrite, AM 76, 2020 (1991).
bismuth sélélide = guanajuatite, Hey 352 (1962).
bismuth sélénie = guanajuatite, Lacroix 102 (1931).
bismuth sélénié tellurifère = bismuth, Egleston 46 (1892).
bismuth silicaté = eulytine, Egleston 120 (1892).
bismuth silver = Bi-rich silver or matildite, Clark 755 (1993).
bismuth silver of Schapbach = matildite, Egleston 301 (1892).
bismuth-skutterudite = Bi-rich skutterudite ± bismuth, Dana 7th I, 344 (1944).
bismuth spar = bismutite, Bates & Jackson 72 (1987).
bismuth-sulfide = bismuthinite, Kipfer 165 (1974).
bismuth sulfo-plumbo-cuprifère = aikinite, Egleston 4 (1892).
bismuth sulfuré = bismuthinite, Haüy IV, 210 (1822).
bismuth sulfuré cuprifère = wittichenite, Lacroix 102 (1931).
bismuth sulfuré plumbo-argentifère = matildite, Egleston 301 (1892).
bismuth sulfuré plumbo-cuprifère = acicular aikinite, Dana 6th, 129 (1892).
bismuth sulfureux = bismuthinite, de Fourestier 42 (1999).
bismuth sulphuré cuprifère = wittichenite, Dana 6th, 128 (1892).
bismuth sulphuret = bismuthinite, Egleston 47 (1892).
bismuth telluré = tetradymite, Lacroix 102 (1931).
bismuth telluride = tetradymite or tsumoite, Thrush 105 (1968).
bismuth tellurifère = pilsenite or tetradymite, Egleston 170, 343 (1892).
bismuth tellururé = tetradymite, de Fourestier 42 (1999).
bismuth trioxide = bismite, Dana 7th I, 599 (1944).
Bismuthtrioxyd = bismite, Haditsch & Maus 20 (1974).
bismuthum = bismuth, Hintze I.1, 123 (1898).
bismuth vanadaté = pucherite, Egleston 47 (1892).
bismutina = bismutite or bismuthinite, Dana 6th, 38 (1892).
bismutinite = bismuthinite, Dana 7th I, 275 (1944).
bismuto = bismuth, Domeyko II, 296 (1897).
bismutocobalto = Bi-rich skutterudite ± bismuth, de Fourestier 42 (1999).
bismutocra = bismite, Dana 6th, 200 (1892).
bismutodiaphorite = padëraite or pavonite or Bi-rich diaphorite ?, AM 60, 736 (1975).
bismutoesferita = bismutoferrite, Novitzky 28 (1951).
bismutoesmaltina = Bi-rich skutterudite ± bismuth, de Fourestier 43 (1999).
bismutofferite = bismutoferrite, Kipfer 93 (1974).
bismutoker = bismite, Council for Geoscience 747 (1996).
bismutolamprite = bismuthinite, Clark 75 (1993).
bismutolamprito = bismutite ?, de Fourestier 43 (1999).
bismutomicrolite = zero-valent-dominant microlite, CM 48, 692 (2010).

Bismutomikrolith = zero-valent-dominant microlite, MM 32, 946 (1961).
bismuto nativo = bismuth, Dana 6th, 13 (1892).
Bismutoniobit = hypothetical columbite BiNbO_4 , Clark 75 (1993).
bismutopalladinit = Pd_5Bi_2 , LAP 27(11), 27 (2002).
bismutoplagionite = galenobismutite, Dana 7th I, 472 (1944).
bismutopyrochlore = oxynatropyrochlore or zero-valent-dominant pyrochlore, CM 48, 688 (2010).
bismutopyrite = Bi-rich pyrite + bismuth ?, Clark 76 (1993).
bismutoro = maldonite, de Fourestier 43 (1999).
bismutoroméite = $\text{Bi}(\text{Sb}^{5+}, \text{Fe}^{3+})_2\text{O}_6\text{O}$, CM 48, 692 (2010).
bismutosfiriet = bismutite, Council for Geoscience 747 (1996).
Bismutosmaltin = Bi-rich skutterudite \pm bismuth, MM 11, 324 (1897).
bismutosmaltite = Bi-rich skutterudite \pm bismuth, MM 19, 335 (1922).
bismutosphaerite = bismutite, AM 28, 521 (1943).
Bismutosphärit = bismutite, Dana 7th II, 261 (1951).
bismutospharite = bismutite, Aballain et al. 44 (1968).
bismutospherite = bismutite, AM 9, 62 (1924).
bismutosphirite = bismutite, de Fourestier 43 (1999).
bismutostibiconite = bismutoroméite, CM 48, 692 (2010).
bismutostibikoniet = bismutoroméite, Council for Geoscience 747 (1996).
bismutostibnite = Bi-rich stibnite or Sb-rich bismuthinite, Strunz & Nickel 749 (2001).
bismuto sulfúreo = bismuthinite, Domeyko II, 485 (1897).
Bismutotellurit = tetradymite, Doelter IV.1, 969 (1926).
bismuto telurado = tetradymite, Novitzky 28 (1951).
bismuto telural = tetradymite, Domeyko II, 309 (1897).
bismutum = bismuth, Kipfer 165 (1974).
Bi-solfuro di Rame che formasi attualmente nel Vesuvio = covellite, Dana 6th, 68 (1892).
bisolita = fibrous tremolite or actinolite, Novitzky 45 (1951).
Bissmut = bismuth, Haditsch & Maus 21 (1974).
Bissolith = fibrous tremolite or actinolite, Egleston 48 (1892).
bissolit = actinolite, László 31 (1995).
bistagite = colorless diopside, Clark 76 (1993).
bisulfuré de cuivre = chalcocite, Egleston 75 (1892).
bisulfuré de manganèse = hauerite, Egleston 149 (1892).
bisulphuret of copper = covellite, Egleston 95 (1892).
bisulphuret of iron = pyrite, Dana 6th, 84 (1892).
bitcsulit = bicchulite, László 30 (1995).
bitelluret of lead = nagyágite, Egleston 224 (1892).
bitelluret of silver = hessite, Egleston 153 (1892).
bitepalladite = Pt-rich merenskyite, MM 40, 905 (1976).
biteplapalladite = Pt-rich merenskyite, AM 61, 174 (1976); 72, 1037 (1987).
biteplapallidite = Pt-rich merenskyite, Bates & Jackson 72 (1987).
biteplatinite = Pd-rich moncheite, AM 61, 174 (1976); 72, 1038 (1987).
BiTe-tetrahedrite = Bi-Te-rich tetrahedrite, de Fourestier 43 (1999).
bitikleite-(SnFe) = hypothetical $\text{Ca}_3\text{SbSnFe}_3\text{O}_{12}$, AM 95, 966 (2010).
bitikleite-(TiFe) = hypothetical $\text{Ca}_3\text{SbTiFe}_3\text{O}_{12}$, AM 95, 966 (2010).
bitikleite-(ZrAl) = hypothetical $\text{Ca}_3\text{SbZrAl}_3\text{O}_{12}$, AM 95, 967 (2010).
bitownita = Na-rich anorthite, Novitzky 45 (1951).
bitter earth salt = epsomite, Novitzky 28 (1951).
bitter earth spar = dolomite or magnesite, Novitzky 28 (1951).
Bittererdehydrat = brucite, Haditsch & Maus 21 (1974).

bitteres Haarsalz = natron, Hintze I.3, 2783 (1916).
Bitterkalk = dolomite, Dana 6th, 271 (1892).
Bitterkalkspat = dolomite, Haditsch & Maus 21 (1974).
Bitterkalkstein = dolomite, Haditsch & Maus 21 (1974).
Bitterriemen = fibrous amphibole or serpentine, Haditsch & Maus 21 (1974).
bitter salt = epsomite, Dana 7th II, 509 (1951).
Bittersalz = epsomite or mallardite, Doelter IV.2, 19 (1926).
Bittersalzerde = dolomite, Dana 6th, 271 (1892).
bitterspar = dolomite or magnesite, Dana 6th, 271 (1892).
Bitterspat = dolomite, Doelter I, 360 (1911).
Bitterspath = dolomite or magnesite, Dana 6th, 271 (1892).
Bitterstein = zoisite or epidote + albite, Dana 6th, 515 (1892).
Bittertalkmergel = dolomite + clay, Des Cloizeaux II, 137 (1893).
bitume = bitumen (C-H), Haüy IV, 452 (1822).
bitume blanchâtre = bitumen, de Fourestier 43 (1999).
bitume de Judée = bitumen, Dana 6th, 1108 (1892).
bitume élastique = bitumen, Dana 6th, 1018 (1892).
bitume glutineux = bitumen, Dana 6th, 1015 (1892).
bitume liquide = petroleum, Dana 6th, 1015 (1892).
bitume liquide blanchâtre = petroleum, Egleston 225 (1892).
bitume liquide brun = petroleum, Egleston 225 (1892).
bitume liquide noirâtre = petroleum, Egleston 48 (1892).
bitumen elastic = bitumen, Egleston 48 (1892).
bitumène liquide noirâtre = petroleum, Egleston 225 (1892).
bitumen from Bovey = resin, Dana 6th, 1009 (1892).
bitumenite = bituminous coal, MM 12, 380 (1900).
bitumen liquidum candidum = petroleum, Dana 6th, 1015 (1892).
bitumen lithanthrax brunesseus = lignite (low-grade coal), de Fourestier 43 (1999).
bitumen lithanthrax lamellosus = bituminous coal, de Fourestier 43 (1999).
bitumen lithanthrax metallice nitens = anthracite (coal), de Fourestier 43 (1999).
bitumen lithanthrax piceus = bituminous coal or lignite (low-grade coal), de Fourestier 43 (1999).
bitumen lithanthrax ponderosus = bituminous coal, de Fourestier 43 (1999).
bitumen of Judea = bitumen, Hey 353 (1962).
bitumes de Judée = bitumen, Egleston 48 (1892).
bitume solide = bitumen, Des Cloizeaux II, 66 (1893).
bitume visqueux = bitumen, Dana 6th, 1015 (1892).
Bitumina = petroleum, Doelter IV.3, 645 (1930).
bituminite = bituminous coal, MM 12, 380 (1900).
bituminoses Holz = lignite (low-grade coal), Egleston 217 (1892).
bituminöses Holz = lignite (low-grade coal), Egleston 155 (1892).
bituminous = bituminous coal, de Fourestier 13 (1994).
bituminous cinnabar = cinnabar + idrialite + clay, Egleston 85 (1892).
bituminous copper coal = bituminous coal, Egleston 48 (1892).
bituminous limestone = calcite, Egleston 49 (1892).
bituminous wood = lignite (low-grade coal), Chester 33 (1896).
Biv = montmorillonite + quartz, Robertson 10 (1954).
bixbita (?) = bixbyite, de Fourestier 43 (1999).
Bixbit (Epppler) = red gem Mn^{2+} -rich beryl, MM 17, 346 (1916).

bizmit = bismite, László 31 (1995).
bizmoklit = bismoclite, László 31 (1995).
bizmut = bismuth, László 31 (1995).
bizmutaurit = maldonite, László 31 (1995).
bizmutfakóérc = Bi-rich tennantite, László 31 (1995).
bizmutin(it) = bismuthinite, László 31 (1995).
bizmutit = bismutite, László 31 (1995).
bizmutjamesonit = Bi-bearing jamesonite, László 31 (1995).
bizmutkéneg = bismutite, László 31 (1995).
bizmutmikrolit = Bi-rich microlite, László 31 (1995).
bizmutodiaforit = padëraite or pavonite or Bi-rich diaphorite ?, László 31 (1995).
bizmutoferrit = bismutoferrite, László 31 (1995).
bizmutohauchecornit = bismutohauchecornite, László 31 (1995).
bizmutokker = bismite or bismutite, László 31 (1995).
bizmutolamprit = bismutite, László 32 (1995).
bizmutólomérc = matildite, László 32 (1995).
bizmutomikrolit = Bi-rich microlite, László 32 (1995).
bizmutoniobit = hypothetical columbite BiNbO_4 , László 32 (1995).
bizmutopirit = Bi-rich pyrite + bismuth ?, László 32 (1995).
bizmutoplagionit = galenobismutite, László 32 (1995).
bizmutosmaltin = Bi-rich skutterudite ± bismuth, László 32 (1995).
bizmutoszferit = bismutite, László 32 (1995).
bizmutosztibikonit = bismutostibiconite, László 32 (1995).
bizmutosztibnit = bismutite + stibnite, László 32 (1995).
bizmutotantalit = bismutotantalite, László 32 (1995).
bizmutotelluridok = tetradymite, László 32 (1995).
bizmutparkerit = parkerite, László 32 (1995).
bizmutpát = bismutite, László 32 (1995).
bizmuttellurid = tellurobismuthite, László 32 (1995).
bizmutvirág = bismite, László 32 (1995).
Bjelkit = cosalite, Dana 6th, 121 (1892).
Blachmahl or Blachmal or Blachman or Blachmann = acanthite ± Au-rich pyrite, Papp 8 (2004).
black amber = lignite (low-grade coal), Chester 33 (1896).
black and gold = compact calcite + dolomite (crinoid marble), O'Donoghue 370 (2006).
black andradite garnet = black Ti-rich andradite, Thrush 107 (1968).
black antique = calcite, Clark 491 (1993).
black band = siderite + clay + coal (rock), Chester 33 (1896).
blackband ironstone = siderite + clay + coal (rock), Thrush 107 (1968).
black band ore = siderite + clay + coal (rock), Dana 7th II, 166 (1951).
black blende (?) = sphalerite, Bukanov 215 (2006).
black blende (Papp) = alabandite, Papp 2 (2004).
black brush = goethite, Egleston 191 (1892).
black calcite = calcite + todorokite, MM 55, 423 (1991).
black carbonate of lead = cerussite, Egleston 73 (1892).
black cawk = graphite, GT 22, 72 (2006).
black chalcedony = banded quartz-mogánite mixed-layer, Bates & Jackson 73 (1987).
black chalk = graphite + clay, Bates & Jackson 73 (1987).
black chondrite = Fe-rich forsterite + enstatite (meteorite), Thrush 107 (1968).
black cobalt = asbolane, Dana 6th, 1111 (1892).

black cobalt ocher = asbolane, Dana 6th, 258 (1892).
black cobalt ochre = asbolane, Hey 354 (1962).
black compact manganese ore = romanèchite, Linck I.3, 3607 (1929).
black copper = tenorite, Dana 6th, 209 (1892).
black copper glass = cuprite, Bukanov 199 (2006).
black delvauxene = dufrénite, Egleston 49 (1892).
black diamond (McDonald) = diamond + graphite, Dana 6th, 4 (1892); GG 45, 134 (2009).
black diamond (?) = magnetite, Bukanov 75 (2006).
black diamond (?) = black hematite, Read 24 (1988).
black diamond (?) = coal, Bates & Jackson 73 (1987).
black dolomite = dolomite + bitumen, Bukanov 271 (2006).
black earth = lignite (low-grade coal), Bates & Jackson 73 (1987).
Blackeit = coquimbite, Clark 77 (1993).
blackfellows buttons = glass (tektite), O'Donoghue 823 (2006).
black friable cinnabar = cinnabar, Egleston 49 (1892).
black garnet = Ti-rich andradite, Dana 6th, 437 (1892).
black garnet of Frascaté = andradite ?, Egleston 134 (1892).
black garnet of Frascati = andradite ?, Egleston 134 (1892).
black glass head = romanèchite, Bukanov 240 (2006).
black gold (Aust. miners) = maldonite, Dana 6th, 15 (1892).
black gold (?) = palladinite, CM 36, 887 (1998).
black gold ore = sylvanite ± krennerite or nagyágite, Papp 44 (2004).
black granatite = staurolite, Bukanov 217 (2006).
black haematite = romanèchite, Linck I.3, 3607 (1929).
Black Hawk Mine-Harz = amber, Doelter IV.3, 1111 (1931).
black head = polychromatic elbaite, Bukanov 84 (2006).
black hematite = romanèchite, Dana 6th, 257 (1892).
black hornblende = ferriallanite-(Ce), CM 41, 1234 (2003).
black iron mica = Fe-rich phlogopite, Egleston 46 (1892).
black iron ore (Dana) = romanèchite, Dana 6th, 257 (1892).
black iron ore (?) = magnetite, Chester 33 (1896).
black iron stone = magnetite, de Fourestier 44 (1999).
black jack = Fe-rich sphalerite, Dana 6th, 59 (1892).
black jade = omphacite + taramite, MAC short course 37, 212 (2007).
black jadeite = clay, Horváth 272 (2003).
black jasper = black massive Fe-rich quartz or lignite (low-grade coal), Bukanov 289, 361 (2006).
black lace = rhodonite, Bukanov 321 (2006).
black lead = graphite, Dana 6th, 7 (1892).
black-lead ore = cerussite, Chester 33 (1896).
black lead spar = cerussite, Egleston 73 (1892).
black malachite = romanèchite, Sinkankas 229 (1972).
black magnetic rouge = magnetite, Thrush 108 (1968).
black manganese = hausmannite or romanèchite, Dana 6th, 230 (1892).
black manganese ore = hausmannite or romanèchite, Egleston 149 (1892).
black men's buttons = glass (tektite), Thrush 108 (1968).
black mica = biotite, Bates & Jackson 74 (1987).
black mineral resin = bitumen, Egleston 34 (1892).
black moonstone = Na-rich anorthite, Read 24 (1988).
black moor's head = polychromatic elbaite, Bukanov 84 (2006).
blackmorite = yellow opal-CT, Dana 6th, 195 (1892).
black negro head = polychromatic elbaite, Bukanov 84 (2006).
black nephrite = actinolite, Bukanov 254 (2006).

black nickel = annabergite ?, Egleston 231 (1892).
black ocher = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Bates & Jackson 74 (1987).
black ochre = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 1, 88 (1877).
black onyx = quartz-mogánite mixed-layer, Bates & Jackson 74 (1987).
black-opal = dark-blue gem opal-A, Read 24 (1988).
black ore (Ballard) = uraninite + others, Thrush 109 (1968).
black ore (Fay) = pyrite + copper, Thrush 109 (1968).
black ore (Hess) = hematite, Thrush 109 (1968).
black ore (Papp) = alabandite, Papp 2 (2004).
black oxide of cobalt = asbolane, Egleston 363 (1892).
black oxide of copper = tenorite, Dana 6th, 209 (1892).
black oxide of manganese = pyrolusite, Thrush 109 (1968).
black oxide of uranium = uraninite, Egleston 355 (1892).
black oxyd of copper = tenorite, Egleston 207 (1892).
Black Prince = opal-A, Bukanov 150 (2006).
Black Prince's ruby = red gem Cr-rich spinel, Deer et al. V, 63 (1962).
black quartz = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
black rock resin = lignite (low-grade coal), Bukanov 361 (2006).
black rouge = magnetite, Sinkankas 67 (1972).
black sand = quartz + rutile + zircon + monazite-(Ce), Pearl 111 (1964).
black sandstone = quartz + opal-A, Bukanov 117 (2006).
black scapolite = asteriated scapolite + pyrrotite, Bukanov 94 (2006).
black schorl = schorl or rutile or augite, Bukanov 85, 211, 315 (2006).
black serandite = birnessite pseudomorph after sérandite, de Fourestier 44 (1999).
black silicate of manganese = birnessite or Mg-rich tephroite, Egleston 161, 176 (1892).
black silver = stephanite or pyrargyrite, Clark 640 (1993).
black silver ore = stephanite, Chester 33 (1896).
black spinel = dark-green Fe²⁺-rich spinel, László 250 (1995).
black star diopside = diopside + rutile, Ciriotti et al. 107 (2009).
Black Star of Queensland = large black asteriated gem corundum, O'Donoghue 118 (2006).
black star sapphire = black asteriated gem corundum, CIBJO 27 (1991).
black sulphide of silver = acanthite, Egleston 27 (1892).
black sulphur = sulphur-α + bitumen, Dana 6th, 1049 (1892).
black sylvan ore = nagyágite, Egleston 224 (1892).
black telluride = nagyágite, Thrush 109 (1968).
black tellurium = nagyágite, Dana 6th, 105 (1892).
black tin = cassiterite, Egleston 69 (1892).
black tourmaline = schorl, AJM 3, 95 (1997).
black wad (Kirwan) = pyrolusite, Dana 6th, 257 (1892).
black wad (?) = graphite, Chester 34 (1896).
black willemite = willemite + magnetite or franklinite, Frondel 46 (1972).
black wolfram = ferriallanite-(Ce), MR 35, 193 (2004).
bladite = blödite, de Fourestier 46 (1999).
Blaettererz = nagyágite, de Fourestier 44 (1999).
blaettriger Chlorit = Fe-rich clinocllore, de Fourestier 44 (1999).
blaettriger Speckstein = talc, de Fourestier 44 (1999).
blaettriges grau-braunstein-Erz = hausmannite or pyrolusite, de Fourestier 44 (1999).

blaettriges grau-spiesglas-Erz = stibnite, de Fourestier 44 (1999).
blaettriges Kupferglas = chalcocite, de Fourestier 44 (1999).
blaettriges Olivenerz = chalcophyllite, de Fourestier 44 (1999).
blakëite (Dana) = coquimbite, Dana 6th, 956 (1892).
blakeite (Fronde! & Pough) (questionable) = magnetite + tellurite + others, AM 29, 211 (1944).
blakeita (Gagarin & Cuomo) = zirconolite, MM 53, 565 (1989).
blanc de plomb natif = cerussite, de Fourestier 44 (1999).
blanc d'Espagne = bismoclite, Thrush 105 (1968).
blanc fixe = baryte, Thrush 110 (1968).
blanchardite = brochantite, AM 58, 562 (1973).
blanco cobre = domeykite, Chudoba RII, 28 (1971).
blanco de Espana = calcite ?, de Fourestier 44 (1999).
blanco de plomo = cerussite, de Fourestier 44 (1999).
blände = sphalerite, Dana 6th, 59 (1892).
blandfordite = Mn-rich aegirine-augite, Deer *et al.* 2A, 494 (1978).
blanfordinite = Mn-rich aegirine-augite, AM 73, 1131 (1988).
Blasenkupfer = chalcopyrite, LAP 30(4), 40 (2005).
blassgrüne jade, bekannt als amazonenstein = green microcline, LAP 31(6), 7 (2006).
blastonite = fluorite + quartz, MM 27, 267 (1946).
blaterina = altaite + nagyágite, de Fourestier 44 (1999).
blatriger stilbite = heulandite, Tschernich 527 (1992).
Blättelerz = nagyágite, Papp 72 (2004).
Blätteraugit = weathered pyroxene or diopside with good (100) parting, Sinkankas 287 (1972).
Blätter-Blende = sphalerite, Hintze I.1, 558 (1900).
blatterblende = sphalerite, Aballain *et al.* 45 (1968).
Blättercalcit = tabular calcite, Kipfer 70 (1974).
Blättererz = nagyágite, Dana 6th, 105 (1892).
Blattererz = nagyágite, Aballain *et al.* 45 (1968).
blätteriger Hydrargillit = diaspore, Doelter III.2, 464 (1922).
blätteriger Zeolith = heulandite or stilbite, LAP 24(11), 8 (1999).
Blätterin = nagyágite, Dana 6th, 105 (1892).
blatterine = nagyágite, Dana 6th, 105 (1892).
Blätterkies = marcasite, Dana 6th, 1108 (1892).
blatterkies = marcasite, Aballain *et al.* 45 (1968).
Blätterkupfererz = chrysocolla + goethite, Papp 8 (2004).
Blätterkohle = lignite (low-grade coal) or bituminous coal, Tschermak 574, 576 (1894).
Blätterquarz = quartz pseudomorph after baryte, Haditsch & Maus 21 (1974).
Blätterserpentin = antigorite, MM 12, 380 (1900).
blatterserpentin = antigorite, Aballain *et al.* 45 (1968).
Blätterspat = tabular calcite, LAP 17(5), 16 (1992).
Blättertellur = nagyágite, Dana 6th, 105 (1892).
blattertellur = nagyágite, Aballain *et al.* 45 (1968).
Blättertellurerz = nagyágite, Chester 97 (1896).
Blätter-Zeolith = heulandite or stilbite, Dana 6th, 574 (1892).
blatterzeolith = heulandite or stilbite, Aballain *et al.* 45 (1968).
Blattkohle = lignite (low-grade coal) or bituminous coal, Doelter IV.3, 514 (1930).
blättrichen Schwarzbraunstein = hausmannite, Linck I.3, 3569 (1929).
blättricher Hydrargillit = diaspore, Dana 6th, 246 (1892).

blättricher Olivenmalachit = libethenite, Dana 7th II, 862 (1951).
blättricher Pseudomalachit = libethenite, Dana 6th, 786 (1892).
blättricher schwarz-Braunstein = hausmannite, Dana 6th, 230 (1892).
blättricher Zeolith = heulandite or stilbite, Chester 97 (1896).
blättriches or blättriges Golderz = nagyágite, Papp 8 (2004).
blättriches Phosphorkupfer = libethenite, Papp 8 (2004).
blättrich strahliger Stilbit = stilbite, Egleston 328 (1892).
blättriger Anthophyllit = Fe-rich enstatite, Dana 6th, 346 (1892).
blättriger Augit = amphibole, Egleston 36 (1892).
blättriger Beryll = kyanite, LAP 35(2), 7 (2010).
blättriger Chlorit = Fe-rich clinocllore, Dana 6th, 653 (1892).
blättriger Hydrargillit = diaspore, Doelter III.2, 464 (1922).
blättriger Olivenmalachit = libethenite, Chudoba RI, 47 (1939);
[I.4,638].
blättrige Rothmanganerz = rhodochrosite, Dana 7th II, 171 (1951).
blättriger Pseudomalachit = libethenite, Haditsch & Maus 150 (1974).
blättriger Rothmanganerz = rhodochrosite, Egleston 50 (1892).
blättriger schwarz-Braunstein = hausmannite, Egleston 149 (1892).
blättriger Stilbit = heulandite, Dana 6th, 574 (1892).
blättriger stilbit = heulandite, Aballain *et al.* 45 (1968).
blättriger Zeolith = heulandite or stilbite, Dana 6th, (1892).
blättriges Eisenblau = vivianite, Haditsch & Maus 21 (1974).
blättriges Eisenoxyd = copiapite, Haditsch & Maus 21 (1974).
blättriges Olivenerz = chalcophyllite, Dana 6th, 840 (1892).
blättriges olivenerz = chalcophyllite, Aballain *et al.* 45 (1968).
blättriges Phosphorkupfer = libethenite, Papp 53 (2004).
blättriges Rothmanganerz = rhodochrosite, Haditsch & Maus 21 (1974).
blättriges Rotmanganerz = rhodochrosite, Linck I.3, 3203 (1927).
blättriges Zinkoxyd rotes = zincite, Kipfer 156 (1974).
blättrige Olivenerz = chalcophyllite, Clark 123 (1993).
blaubender covellite = yarrowite + spionkopite, AM 56, 1908 (1971).
blaubleibend covellite = yarrowite + spionkopite, CM 18, 511 (1980).
blaubleibender Covellin = yarrowite + spionkopite, MM 39, 910 (1974).
blaubleibender Covellit = yarrowite + spionkopite, Clark 765 (1993).
Blaubleierz = galena pseudomorph after pyromorphite, Dana 6th, 50 (1892).
blaue Eisenerde (Dana) = vivianite, Dana 6th, 1113 (1892).
blaue Eisenerde (Werner) = lazulite, Egleston 184 (1892).
Blaueisenerde = vivianite, Dana 6th, 814 (1892).
Blaueisenerz = vivianite, Strunz 510 (1970).
Blaueisenspat = vivianite, Haditsch & Maus 22 (1974).
blau-Eisenstein = fibrous riebeckite, Chester 34 (1896).
blauen Schörl = haüyne, LAP 30(3), 8 (2005).
blauen Talk = kyanite, LAP 35(2), 7 (2010).
blauer Alexandrit = blue gem Fe-Ti-rich corundum, Haditsch & Maus 22
(1974).
blauer Asbest = fibrous riebeckite, Doelter II.1, 746 (1914).
blauer Chrysopras = quartz-mogánite mixed-layer + chrysocolla, Haditsch &
Maus 22 (1974).
Blauerde = vivianite, Doelter III.1, 402 (1914).
blauer Diamantspath = sapphirine, Petersen & Johnsen 92 (2005).
blauer Diamentspat = sapphirine, Petersen & Johnsen 92 (2005).
blauer Diopside = Mg-rich omphacite, de Fourestier 45 (1999).
blauer Feldspath = lazulite, Chester 34 (1896).
blauer isotroper Kupferglanz = digenite, Kipfer 70 (1974).

blauer Kupferglanz = digenite, Dana 7th I, 180 (1944).
blauer Malachit = azurite, Haditsch & Maus 22 (1974).
blauer Mondstein = quartz + acicular rutile ± fibrous riebeckite, de Fourestier 13 (1994).
blauer Opal = lazulite, Haditsch & Maus 22 (1974).
blauer Saphir = blue gem Fe-Ti-rich corundum or lazurite, Haditsch & Maus 188 (1974).
blauer Sapphir = blue gem Fe-Ti-rich corundum or lazurite, Haditsch & Maus 188 (1974).
blauer Vitrill = chalcantite, Haditsch & Maus 231 (1974).
blauer Vitriol = chalcantite, Haditsch & Maus 22 (1974).
Blauerz = altered siderite (goethite ?), Clark 78 (1993).
blauer Zirkon = zircon or blue-green spinel, László 50 (1995).
blaues Kupfererz = bornite or covellite, Doelter IV.1, 152 (1925); 983 (1926).
blaues Kupferglas = covellite, Dana 7th I, 248 (1944).
blaues Molybdänoxyd = ilsemannite, Doelter IV.2, 775 (1927).
Blaukupferwasser = chalcantite, Haditsch & Maus 22 (1974).
bläulichtes Kupfererz = bornite, Hintze I.1, 904 (1901).
blau Malachit = lazurite, de Fourestier 13 (1994).
Blauquartz = blue transparent quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, de Fourestier 13 (1994).
Blauquarz = blue transparent quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, LAP 21(6), 42 (1996).
Blausalz = halite, Doelter IV.2, 1105 (1928).
Blauschiefergrün = malachite, Haditsch & Maus 22 (1974).
Blauspat = lazulite, Doelter III.1, 493 (1914).
Blauspath = lazulite, Dana 6th, 798 (1892).
Blaustein = lazulite or sodalite or chalcantite, Haditsch & Maus 22 (1974).
blaviérite = S or As-rich minerals, Lacroix 102 (1931).
Blechmann = sylvanite or freibergite or freieslebenite, Haditsch & Maus 22 (1974).
bledita = blödite, de Fourestier 45 (1999).
Blegiolith = goethite, Hintze I.2, 2052 (1910).
Blei, gediegen = lead, Dana 6th, 24 (1892).
Blei-Aluminat = plumbogummite, Dana 6th, 855 (1892).
Blei-Alunit = synthetic $PbAl_6(SO_4)_4(OH)_{12}$, Chudoba EII, 48 (1954).
Bleiamalgam = leadamalgam, Weiss 10 (1990).
Bleiantimonerz = zinkenite, Haditsch & Maus 23 (1974).
Bleiantimonglanzz = zinkenite, Clark 777 (1993).
Bleiantimonglanz = zinkenite, Dana 6th, 112 (1892).
Bleiantimonit = jamesonite, Dana 6th, 122 (1892).
Bleiantimonpyrochlor = plumboroméite, MM 23, 625 (1934).
Bleiantimonspiessglanze family = Pb-Sb-S, Strunz 148 (1970).
Bleiapatit = pyromorphite, MM 32, 947 (1961).
Blei-Aragonit = Pb-rich aragonite ± cerussite, Strunz 239 (1970).
Bleiarsenapatit = mimetite, MM 32, 947 (1961).
Bleiarsenatapatit = mimetite, Chudoba EIII, 43 (1965).
Bleiarsenglanz = sartorite, Dana 6th, 112 (1892).
Bleiarsenit = dufrénoysite, Dana 6th, 120 (1892).
Bleiarsenspiessglanze family = Pb-As-S, Strunz 146 (1970).
Bleiautunit = synthetic $Pb[(UO_2)_2(PO_4)_2] \cdot 10H_2O$, Chudoba RI, 10 (1939); [I.4, 977].

Bleiazur = linarite, Aballain *et al.* 46 (1968).
Blei-Barylith = synthetic $\text{PbBe}_2[\text{Si}_2\text{O}_7]$, Chudoba EIV, 11 (1974).
Blei-Barysilit = synthetic $\text{Pb}_3[\text{Si}_2\text{O}_7]$, MM 39, 907 (1974).
Bleibaryt: See axotomer (leadhillite), brachytyper (mimetite),
diprismatischer (cerussite), diplogener (linarite), dystomer (stolzite),
hemiprismatischer (crocoite), orthotomer (phosgenite), paratomer
(caledonite), peritomer (mendipite), prismatischer (anglesite),
prismatoidischer (lanarkite), pyramidaler (wulfenite), rhomboedrischen
(pyromorphite).
Bleibismuthinit = pavonite + gustavite + tetrahedrite + sphalerite,
Kipfer 71 (1974).
Bleibismutit = cosalite, Dana 6th, 121 (1892).
Bleibisulfidsodalith = synthetic sodalite, Doelter IV.3, 1112 (1931);
[II.2,283].
Bleiblüte = mimetite, Linck I.4, 598 (1924).
Bleiblütthe = mimetite, Hey 355 (1962).
Bleiblütthe = mimetite, Aballain *et al.* 46 (1968).
Blei-Brom-Apatit = synthetic $\text{Pb}_5(\text{PO}_4)_3\text{Br}$, MM 33, 1128 (1964).
Bleicarbonat = cerussite, Linck I.3, 3045 (1926).
Bleicherde = acid-activated montmorillonite + quartz, Strunz 510 (1970).
Bleichlorid = cotunnite, Hintze I.2, 2346 (1912).
Bleichromat = crocoite, Dana 6th, 913 (1892).
Bleighton Extra G = acid-treated montmorillonite ?, Robertson 15 (1954).
Blei-Cliffordit = Pb-rich cliffordite, Chudoba EIV, 11 (1974).
Bleieisenantimonmineral = jamesonite, Doelter IV.1, 481 (1925).
Bleiepidot = epidote-(Pb), Doelter IV.3, 999 (1931).
Bleierde = cerussite, Dana 6th, 288 (1892).
Bleierz = galena or graphite, Haditsch & Maus 24 (1974).
Blei-Fahierz = bournonite, de Fourestier 45 (1999).
Bleifahlerz = bournonite, Dana 6th, 1108 (1892).
Bleigel = goethite, Haditsch & Maus 24 (1974).
Bleigelb = wulfenite, Dana 6th, 1108 (1892).
Bleiglanz = galena, Dana 6th, 48 (1892).
Bleiglanz-Brekzienerz = galena + calcite + ankerite, de Fourestier 45
(1999).
Bleiglas = anglesite, Dana 6th, 908 (1892).
Bleiglasur = linarite, Doelter IV.2, 632 (1927).
Bleiglasurglanz = galena, de Fourestier 45 (1999).
Bleiglätte = massicot or litharge, Dana 6th, 209 (1892).
Bleiglatte = massicot or litharge, Aballain *et al.* 46 (1968).
Bleiglimmer = cerussite, Dana 6th, 1108 (1892).
Bleigummi = plumbogummite, Dana 6th, 855 (1892).
Bleihornerz = phosgenite, Dana 6th, 292 (1892).
Bleihydroaluminat = plumbogummite, Dana 6th, 855 (1892).
Blei-Hydroxyapatit = synthetic apatite $\text{Pb}_5(\text{PO}_4)_3(\text{OH})$, Chudoba EIII, 43
(1965).
Bleihydroxycarbonat = hydrocerussite, Linck I.3, 3392 (1929).
Bleihydroxychlorid = laurionite, Hintze I.2, 2636 (1915).
Bleihydroxylapatit = synthetic apatite $\text{Pb}_5(\text{PO}_4)_3(\text{OH})$, MA 8, 114 (1941).
bleiischer Chromspat = crocoite, Chudoba RI, 16 (1939); [I.3,4025].
bleiischer Chromspath = crocoite, Dana 7th II, 646 (1951).
bleiischer Thiodinspat = anglesite, Chudoba RI, 65 (1939); [I.3,3980].
Blei-ischer Thiodinspath = anglesite, Kipfer 71 (1974).
Blei-Jod-Apatit = hypothetical apatite $\text{Pb}_5(\text{PO}_4)_3\text{I}$, MM 33, 1128 (1964).

Bleikarbonat = cerussite, Kipfer 71 (1974).
Bleikerat = phosgenite, Dana 6th, 292 (1892).
Bleikugel = graphite, Hintze I.1, 50 (1898).
Bleikupferarsen = duftite ± malachite, MM 35, 1128 (1966).
Bleikupferspiessglanze family = Pb-Cu-S, Strunz 143 (1970).
Bleikupfervanadat = mottramite, Egleston 50 (1892).
Bleilasur = linarite, Dana 6th, 927 (1892).
Bleilocker = massicot, Strunz & Nickel 750 (2001).
Bleimalachit = Pb-rich malachite ± cerussite, Dana 7th II, 252 (1951).
Blei-Mikrolith = zero-valent-dominant microlite, Chudoba EIII, 44, 262 (1966).
Bleimolybdat = wulfenite, Dana 6th, 989 (1892).
Bleimonetit = synthetic Pb(PO₃OH), Doelter III.1, 386 (1924).
Bleimulm = galena, Egleston 132 (1892).
Blei-Muriocarbonat = phosgenite, Linck I.3, 3458 (1929).
Bleimuriokarbonat = phosgenite, Haditsch & Maus 24 (1974).
Bleimurrocarbonat = phosgenite, László 33 (1995).
Blei-Niere = oxyplumboroméite, Dana 6th, 862 (1892).
Bleiniere = oxyplumboroméite, Doelter III.1, 780 (1914).
Bleinierite = oxyplumboroméite, Dana 6th, 862 (1892).
Bleiocker = massicot, Hintze I.2, 1935 (1910).
Bleioxychlorojodür = schwartzembergite, Dana 7th II, 317 (1951).
Bleioxyd = massicot or litharge, Dana 6th, 209 (1892).
Bleioxyfluorid = Pb-rich cliffordite ? Chudoba EIII, 44 (1965).
Bleiparkerit = shandite, Chudoba EII, 48 (1954).
Bleiphosphatfava = plumbogummite, Doelter IV.3, 1112 (1931).
Blei-Rhabdophan = Pb-rich rhabdophane ?, LAP 21(12), 56 (1996).
Bleiromeit = monimolite, MM 32, 947 (1961).
bleirosite = corkite, Chester 31 (1896).
Bleisalpeter = synthetic PbN₂O₆, Hintze I.3, 2739 (1916).
Bleisanderz = galena, Egleston 51 (1892).
Bleischeelat = stolzite, Dana 6th, 989 (1892).
Bleischimmer = jamesonite, Dana 6th, 122 (1892).
Bleischweif = compact galena, Dana 6th, 49 (1892).
Bleischwärze = black cerussite, Dana 6th, 288 (1892).
bleischwarze = black cerussite, Aballain et al. 47 (1968).
Bleischweif = compact galena, Dana 6th, 49 (1892).
Bleiselenat = olsacherite or molybdomenite ?, Chudoba EII, 508 (1957); [I.3,4007].
Bleiselenit = olsacherite or molybdomenite ?, Dana 7th II, 640 (1951).
Bleisesquichromat = phoenicochroite, Doelter IV.2, 738 (1927).
Bleisilberantimon = Ag-rich diaphorite, Doelter IV.1, 383 (1926).
Bleisilberantimonat = Ag-rich oxyplumboroméite, Chudoba RI, 11 (1939); [I.4,843].
Bleisilberantimonit = diaphorite or argyrodite, Dana 7th I, 414, 418 (1944).
Bleisilberfahlerz = Pb-rich freibergite, Doelter IV.1, 183 (1925).
Bleisilberspiessglanze family = Pb-Ag-S, Strunz 144 (1970).
Bleisilbersulfobismutit = mummeite ?, Doelter IV.1, 298 (1925).
Bleisilberwismuterz = matildite, Chudoba RI, 11 (1939).
Bleisilberwismutherz = matildite, Hintze I.1, 1036 (1900).
Bleisilicoantimonat = oxyplumboroméite + quartz, Chudoba RI, 11 (1939); [I.4,840].
Bleispat (kärnthnerischer) = wulfenite, Haditsch & Maus 90 (1974).

Bleispat (weisser) = cerussite, Doelter I, 510 (1912).
Bleispath (kärnthnerischer) = wulfenite, CM 34, 677 (1996).
Bleispath (weisser) = cerussite, Dana 7th II, 200 (1951).
Bleispiessglanz = bournonite, Haditsch & Maus 25 (1974).
Bleispiessglanze superfamily = Pb-As-S + Pb-Sb-S + Pb-Bi-S, MM 32, 947 (1961).
Bleistift = graphite or molybdenite, LAP 30(11), 9 (2005).
Bleisulfat = anglesite, Chudoba RI, 11 (1939); [I.3,3979].
Bleisulfat-Kaliumsulfat = palmierite, Chudoba RI, 11 (1939).
Bleisulfide = galena, Doelter IV.1, 970 (1926).
Bleisulfocarbonat (?) = caledonite, Doelter IV.2, 639 (1927).
Bleisulfocarbonat (Germ.) = lanarkite, Dana 7th II, 550 (1951).
Bleisulfotricarbonat = leadhillite, Doelter IV.2, 642 (1927).
Bleisulphotricarbonat = leadhillite, Dana 6th, 921 (1892).
Bleivanadapatit = vanadinite, Clark 79 (1993).
Bleivanadatapatit = vanadinite, MM 32, 947 (1961).
Bleivitriol = anglesite, Dana 6th, 1108 (1892).
Bleiweiss = cerussite, Linck I.3, 3059 (1926).
Bleiwismutglanz = galenobismutite, Tschermak 591 (1894).
Bleiwismuthglanz = galenobismutite, Dana 6th, 114 (1892).
Bleiwismutspiessglanze family = Pb-Bi-S, Strunz 150 (1970).
Bleiwolframmat = stolzite, Doelter IV.2, 863 (1928).
Bleizerreibliche = cerussite, Egleston 73 (1892).
Bleizinkchrysolit = larsenite, Hey 355 (1962).
Bleizinkchrysolith = larsenite, MM 13, 365 (1903).
Bleizinkolivenit = duftite, MM 33, 1128 (1964).
Bleizinnsulfide = cylindrite, Doelter IV.1, 386 (1925).
blekgul Kopparkies = cubanite, MA 3, 468 (1928).
blekgult utan genomgång = apatite, Petersen & Johnsen 118 (2005).
blekröda stänglar = Mn²⁺-rich pectolite, Petersen & Johnsen 118 (2005).
blenda = sphalerite, Dana 6th, 59 (1892).
blenda arsenical = As-rich sphalerite, Domeyko II, 290 (1897).
blenda cadmífera = Cd-rich sphalerite, Domeyko II, 286 (1897).
blenda cobriza = sphalerite, Domeyko II, 485 (1897).
blenda de cadmio = hemimorphite, de Fourestier 46 (1999).
blenda de manganeso = alabandite, de Fourestier 46 (1999).
blenda de marmato = black Fe-rich sphalerite, de Fourestier 46 (1999).
blenda de zinco = sphalerite, Zirlin 105 (1981).
blenda maganesífera = alabandite, Novitzky 6 (1951).
blenda negra = black Fe-rich sphalerite, Domeyko II, 288 (1897).
blenda negra cobriza = sphalerite, Domeyko II, 290 (1897).
blenda parda = sphalerite, Domeyko II, 285 (1897).
blenda testácea = banded yellow sphalerite ± wurtzite ± pyrite ± galena, Novitzky 285 (1951).
blenda zincea = sphalerite, Lattice 20(2), 3 (2004).
Blend #1 Clay = kaolinite, Robertson 10 (1954).
Blende = sphalerite, AM 49, 224 (1964).
blende-cadmifère = Cd-rich sphalerite, Aballain et al. 47 (1968).
blende charbonneuse = anthracite (coal), Egleston 217 (1892).
blende de poix = colloidal uraninite, de Fourestier 46 (1999).
Blende-Erz = eulytine, Clark 211 (1993).
blendiger Fahlglanz = tetrahedrite or tennantite, Haditsch & Maus 57 (1974).
bleu belge = compact calcite (marble), O'Donoghue 365 (2006).

bleu de cuivre = chrysocolla, Dana 6th, 699 (1892).
bleu de montagne = azurite or chrysocolla, Dana 6th, 295, 699 (1892).
bleu de pouzzoles = cuprorivaite, AM 47, 409 (1962).
bleu de Prusse natif = vivianite, Dana 6th, 814 (1892).
bleu de roi = blue gem corundum, de Fourestier 46 (1999).
bleu di Monte = azurite, Dana 6th, 295 (1892).
bleu di monti Azurita = azurite, Linck I.3, 3391 (1929).
bleu d'Outre-Mer = gem lazurite ± calcite, de Fourestier 46 (1999).
bleu du roi = blue gem corundum, Egleston 94 (1892).
bleu Egyptien = cuprorivaite, AM 47, 409 (1962).
bleu martial cristallisé = vivianite, Egleston 362 (1892).
bleu martial cristallisée = vivianite, de Fourestier 46 (1999).
bleu turquin = compact calcite (marble), O'Donoghue 365 (2006).
bleu Vestorien = cuprorivaite, Clark 193 (1993).
Bley = graphite or molybdenite, LAP 30(11), 9 (2005).
Bleyertz = graphite or molybdenite, Egleston 51, 220 (1892).
Bleyfahlerz = bournonite, Domeyko II, 234 (1897).
Bley-Gelff = Pb-Au-Ag-Cu, Papp 8 (2004).
Bleyglanz = galena, Haüy III, 341 (1822).
Bleyglas = anglesite, MR 42, 357 (2011).
Bleyglimmer = cerussite, de Fourestier 46 (1999).
Bleyschuss = galena, Papp 8 (2004).
Bleyspath = wulfenite, de Fourestier 46 (1999).
Bleyspath, lichten = cerussite, LAP 35(11), 18 (2010).
Bliabergit = ottrélite, MM 11, 324 (1897).
Bliabergsit = ottrélite, MM 11, 324 (1897).
blind coal = anthracite (coal), Chester 34 (1896).
blinde = sphalerite, Thrush 112 (1968).
blistered copper ore = reniform chalcopyrite, Egleston 76 (1892).
blister mica = muscovite, Clark 76 (1993).
Blitzopál = opal-CT, László 204 (1995).
Blitzröhre = opal-CT, Hintze I.2, 1350 (1905).
Blitzsinter = opal-CT, Hintze I.2, 1350 (1905).
Blitzstein = quartz, Hintze I.2, 1378 (1905).
Bloagrön Topas = beryl, Egleston 44 (1892).
bloagro-topas = beryl, Aballain et al. 47 (1968).
Bloa Järnjord = vivianite, Dana 6th, 814 (1892).
Bloa järnjord = vivianite, Egleston 51 (1892).
Blockit = penroseite, AM 22, 319 (1937).
block ore = galena, Thrush 115 (1968).
block spar = feldspar, Thrush 115 (1968).
blodite = blödite, Aballain et al. 47 (1968); MR 39, 133 (2008).
blodite-nickel = nickelblödite, Nickel & Nichols 244 (1991).
blodite-zinc = changoite, Nickel & Nichols 244 (1991).
Blodsten = red fine-grained hematite, Dana 6th, 213 (1892).
bloedite = blödite, AM 9, 62 (1924); MM 46, 514 (1982).
bloedsteen = green + yellow gem quartz ± hematite ± hornblende, Council for Geoscience 747 (1996).
Blomstrandin = aeschynite-(Y), AM 51, 153 (1966).
blomstrandina-priorita = aeschynite-(Y), de Fourestier 46 (1999).
blomstrandinite = aeschynite-(Y), MM 22, 616 (1931).
Blomstrandit = oxycalciopyrochlore, AM 62, 406 (1977).
blood agate = red quartz-mogánite mixed-layer, AM 12, 393 (1927).
blood ironstone = red fine-grained hematite, Thrush 115 (1968).

blood jasper = red hematite + green quartz ± hornblende, AM 12, 391 (1927).
bloodshot iolite = cordierite ± hematite ± magnetite ± lepidocrocite, Read 25 (1988).
blood-stone (Dana) = red hematite ± gem quartz, Dana 6th, 213 (1892).
blood-stone (?) = green + yellow gem quartz ± hematite ± hornblende, Dana 6th, 188 (1892).
bloody quartz = red-brown quartz, Bukanov 123 (2006).
blotniak or blotnik = halite + clay, Papp 9 (2004).
blouasbes = fibrous riebeckite, Council for Geoscience 747 (1996).
bloubleywende covelliet = yarrowite + spionkopite, Council for Geoscience 747 (1996).
bloukopererts = azurite, Council for Geoscience 747 (1996).
bloumalagiet = azurite, Council for Geoscience 747 (1996).
blouspaat = lazulite, Council for Geoscience 748 (1996).
blue agate = synthetic blue banded quartz, Dana 7th III, 214 (1962).
blue alexandrite = blue asteriated gem Fe-Ti-rich corundum, Read 25 (1988).
blue amphibole subgroup = sodic-amphibole, Hey & Embrey 113 (1974).
blue aquarmarine = blue gem beryl, de Fourestier 46 (1999).
blue asbestos = fibrous riebeckite, Hey 355 (1962).
blue asbestus = fibrous riebeckite, Chester 34 (1896).
blue-black ore = corvusite, Bates & Jackson 77 (1987).
blue calamine = aurichalcite, Chester 34 (1896).
blue cap = large blue-cap elbaite, MR 40, 288 (2009).
blue carbonate of copper = azurite, Dana 6th, 295 (1892).
blue cat's eye = blue gem elbaite, Bukanov 399 (2006).
blue chalcedony = sapphirine, Thrush 117 (1968).
blue chalcocite = digenite-high, AM 27, 712 (1942); EJM 14, 591 (2002).
blue chalcosite = digenite-high, Aballain *et al.* 47 (1968).
blue chrysoprase = quartz + chrysocolla, AM 12, 392 (1927).
blue copper (Beudant) = azurite, Dana 6th, 1111 (1892).
blue copper (Dana) = covellite, Dana 6th, 68 (1892).
blue copperas = chalcantite, Novitzky 34 (1951).
blue copper carbonate = azurite, Pearl 112 (1964).
blue copper ore = bornite, Bukanov 225 (2006).
blue coranite = corundum or garnet, de Fourestier 46 (1999).
blue diopside = jadeite, Bukanov 288 (2006).
blue earth = glauconite, Read 25 (1988).
blue Egyptian = cuprorivaite, Dana 6th, 1109 (1892).
blue feathers = acicular voids in quartz, AM 30, 284 (1945).
blue feldspar = lazulite, Dana 6th, 798 (1892).
blue felspar = lazulite, Clark 80 (1993).
blue garnet = gem Mn²⁺-rich pyrope, O'Donoghue 228 (2006).
blue gold = Fe-rich gold, Webster & Jobbins 24 (1998).
blue head = polychromatic elbaite, Bukanov 84 (2006).
blue iron = vivianite, Egleston 362 (1892).
blue iron earth = vivianite, Dana 6th, 814 (1892).
blue iron ore = vivianite, Thrush 117 (1968).
blue iron spar = vivianite, Bukanov 244 (2006).
blue ironstone (Dana) = vivianite, Dana 6th, 1118 (1892).
blue ironstone (Klaproth) = fibrous riebeckite, Chester 34 (1896).
blue isometric chalcocite = digenite, AM 27, 712 (1942).
blueite = Ni-rich pyrite, MM 11, 324 (1897).

blue jack = chalcantite, Thrush 117 (1968).
blue jade = jadeite, Deer *et al.* II, 103 (1963).
blue jasper = yellow gem quartz + red hematite, Schumann 128 (1977).
Blue John = blue fluorite + Ca colloids, MM 39, 401 (1973); MR 41, 18 (2010).
blue lead = galena, Dana 6th, 1109 (1892).
blue lead ore = galena, Chester 35 (1896).
blue legrandite = Fe-rich köttigite or Zn-rich parasymphesite, MR 34(5), 68 (2003).
blue malachite = azurite or lazurite, Dana 6th, 295 (1892).
blue malachits = azurite or lazurite, Linck I.3, 3391 (1929).
blue martial earth = vivianite, Egleston 362 (1892).
Blumenbachit = As-rich alabandite, Kipfer 71 (1974).
Bluemit = oxyplumboroméite or hübnerite, Kipfer 71 (1974).
blue moonstone = quartz + acicular rutile ± fibrous riebeckite, AM 12, 392 (1927).
blue needles = acicular voids in quartz, AM 30, 284 (1945).
blue nephrite = columbite-(Fe), Bukanov 254 (2006).
blue ocher = vivianite, Bates & Jackson 77 (1987).
blue onyx = blue-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
blue opal (Allan) = lazulite, Chester 35 (1896).
blue opal (?) = blue opal-CT, Bukanov 149 (2006).
blue pigment = aerinite, EJM 16, 127 (2004).
Blue Princess = sodalite, Bukanov 155 (2006).
blue quartz = Co³⁺-doped quartz, O'Donoghue 304 (2006).
blue-remaining chalcocite = digenite, Bottrill & Baker 71 (2008).
blue-remaining covellite = yarrowite + spionkopite, Nambu *et al.* (1970).
blue-remaining covellite = yarrowite + spionkopite, Dana 8th, 63 (1997).
blue rhodonite = Mn-rich richterite, Dana 6th, 1027 (1892).
blue rock = lazurite ± calcite, de Fourestier 46 (1999).
blue sapphire = blue gem Fe-Ti-rich corundum or lazurite, Egleston 94 (1892).
blue schorl (Bournon) = anatase, Chester 35 (1896).
blue schorl (?) = blue buergerite, Bukanov 85 (2006).
blues Kupferglas = covellite, LAP 17(7), 9 (1992).
blue spar = azurite or lazulite, Dana 7th II, 264, 908 (1951).
blue spectra = quartz + azurite + chrysocolla + cuprite + plancheite + tenorite + turquoise or shattuckite, de Fourestier 46 (1999).
blue stone (?) = chalcantite or sodalite or lazulite, Chester 35 (1896).
blue stone (?) = galena + sphalerite, Dana 6th, 51 (1892).
blue stone (German) = yellow gem quartz + red hematite, Schumann 128 (1977).
blue talc (Sage) = kyanite, Chester 35 (1892).
blue talc (Werner) = hydrobiotite, Dana 6th, 653 (1892).
blue talc of Taberg = Fe-rich clinocllore, Egleston 52 (1892).
blue tourmaline = blue fluorbuergerite, Bukanov 85 (2006).
blue vitriol = chalcantite, Dana 6th, 944 (1892).
blue white = colorless diamond, Webster & Jobbins 25 (1998).
blue zeolite = gem lazurite ± calcite ± scapolite, Chester 35 (1896).
Blue Zircon = blue-green Co-Cr-rich spinel, Webster & Anderson 950 (1983).
bluish morevod = beryl, Bukanov 64 (2006).
blume = goslarite, Haditsch & Maus 25 (1974).

Blumenachat = red fine-grained quartz + pyrolusite, László 2 (1995).
Blumenbachit = As-rich alabandite, Dana 6th, 65 (1892).
Blumit (Breithaupt & Liebe) = hübnerite, Dana 6th, 982 (1892).
Blumit (Fischer) = oxyplumboroméite, Dana 7th II, 1018 (1951).
blushing copper = bornite, Pearl 112 (1964).
blushing ore = bornite, de Fourestier 47 (1999).
Blutachat = red quartz-mogánite mixed-layer, László 2 (1995).
Blut der Krähen = minium, Linck I.3, 3590 (1929).
Blut der Taube = minium or cinnabar, Linck I.3, 3589 (1929).
Blüte der Gottes Ammon = stibnite, LAP 32(2), 23 (2006).
Blutzerz = red hematite, Hintze I.2, 1812 (1908).
Blutjaspis = red hematite ± gem quartz, Sinkankas 287 (1972).
Blutstein (Agricola) = red hematite, Hintze I.2, 1793 (1908).
Blutstein (?) = green + yellow gem quartz ± hematite ± hornblende, Doelter IV.3, 1113 (1931).
Blutsteinerz = red hematite, Hintze I.2, 1793 (1908).
Blutstein schuppiger = red hematite, Egleston 151 (1892).
Bly, gediget = lead, Dana 6th, 24 (1892).
Blyertz = graphite or molybdenite, Dana 6th; 7, 41 (1892).
Blyerz = graphite or molybdenite, Egleston 141 (1892).
Blygeel = goethite, Haditsch & Maus 25 (1974).
Blyglans = galena, Dana 6th, 48 (1892).
Blyglants = galena, Dana 6th, 48 (1892).
Blyglantz = galena, Egleston 132 (1892).
Blyglanz = galena, Dana 6th, 48 (1892).
Bly-Ochra, cerussa nativa = cerussite, Dana 6th, 286 (1892).
Blyspath = cerussite, Dana 6th, 286 (1892).
Bly-Spat, spatium plumbi = cerussite, Dana 6th, 286 (1892).
blythite = hypothetical garnet $Mn_3Mn_2[SiO_4]_3$, AM 13, 33 (1928).
B-melilite = okayamalite, AM 85, 1508 (2000).
B-mullite = werdingite or boromullite, EJM 4, 193 (1992); 20, 935 (2008).
Boakite = brecciated green + red fine-grained quartz, MM 39, 907 (1974).
board spar = wollastonite, Bukanov 331 (2006).
boart = black diamond + inclusions, Dana 7th I, 148 (1944).
bobdownsite = unknown, IMA 2008-037.
bobkovite = opal-C, AM 42, 440 (1957).
Bobkowit = opal-C, Chudoba EII, 670 (1959).
Bobrovka emerald = green gem Fe^{3+} -Cr-rich andradite, Bukanov 112 (2006).
Bobrovka garnet = green gem Fe^{3+} -Cr-rich andradite, Bukanov 112 (2006).
bobrovkaigránát = green gem Cr-rich andradite, László 92 (1995).
bobrovkite = awaruite, MM 19, 336 (1922).
Bobrovska garnet = green gem Cr-rich andradite, de Fourestier 47 (1999).
bobrovskite = awaruite, Dana 8th, 12 (1997).
Bobrowka garnet = green gem Cr-rich andradite, Read 26 (1988).
Bobrowkit = awaruite, MM 19, 336 (1922).
bocado fugu beryllo = yellow-red beryl, Bukanov 61 (2006).
bocco de fogo = green + pink tourmaline, Thrush 119 (1968).
Bockmilch = calcite, Haditsch & Maus 26 (1974).
Bockseife = montmorillonite + quartz, Des Cloizeaux I, 205 (1862).
bocksputite = bismutite + massicot + unknown, Clark 81 (1993).
boddingtonite = saddlebackite, IMA 1994-051a.
bodenbenderita = spessartine + fluorite, de Fourestier 47 (1999).
Bodenbenderit = spessartine + fluorite, AM 34, 608 (1949).
Bodeneis = ice, Hintze I, 1221 (1904).

Bodenit = allanite-(Ce) + other, Dana 6th, 526 (1892).
Bodensalz = halite, Hintze I.2, 2149 (1911).
Bodenstein = amber, Clark 82 (1993).
Bodenzeolith = montmorillonite ?, MM 13, 365 (1903).
bodhanowiczite = bohdanowiczite, Hey & Embrey 116 (1974).
bodhanowiczyte = bohdanowiczite, MM 36, 1149 (1968).
bodyite = probertite, AM 16, 338 (1931).
boegvadite = bøgvdite, PDF 45-1419.
boehmite = böhmite, MM 32, 948 (1961).
boekowiet = bukovite, Council for Geoscience 748 (1996).
bog butter = butter buried and forgotten, Thrush 119 (1968).
bogdanowiet = bogdanovite, Council for Geoscience 748 (1996).
Böggild = Na-rich anorthite, EJM 3, 181 (1991).
Böggildit = böggildite, Chudoba EII, 671 (1959).
boggildite = böggildite, MR 28, 428 (1997); 39, 133 (2008).
boghead cannel = bituminous coal, Dana 6th, 1022 (1892).
boghead coal = bituminous coal, Dana 6th, 1111 (1892).
bogheadite = bituminous coal, Bates & Jackson 78 (1987).
BogheadkohB = bituminous coal, Chudoba RI, 11 (1939).
Bogheadkohle = bituminous coal, Chudoba RII, 16 (1971); [I.4,1444].
boghead mineral = bituminous coal, Egleston 52 (1892).
bog iron ore = goethite ± ferrihydrite, Dana 6th, 1109 (1892).
bog manganese = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Dana 6th, 257 (1892).
bog-mine ore = goethite, Bates & Jackson 78 (1987).
bog ore = goethite ± ferrihydrite, Dana 6th, 250 (1892).
bogoslowskite = chrysocolla + azurite, Dana 6th, 700 (1892).
Bogoslowskit = chrysocolla + azurite, Chudoba EII, 671 (1959).
bogoszlovszkit = chrysocolla + azurite, László 34 (1995).
bogus = blue corundum or kyanite, Bukanov 48, 187 (2006).
Bogvadit = bøgvdite, Weiss 39 (2008); MR 39, 133 (2008).
bohdanowiczite = bohdanowiczite, Strunz & Nickel 91 (2001).
Bohdanowiczytit = bohdanowiczite, Strunz 510 (1970).
bohdanowiczytu = bohdanowiczite, MM 36, 1149 (1968).
Bohdanowitschit = bohdanowiczite, Chudoba EIV, 11 (1974).
bohdanswiczyte = bohdanowiczite, MA 23, 2328 (1972).
bohdawiczite = bohdanowiczite, de Fourestier 47 (1999).
Bohemian aquamarine = yellow-green topaz, Bukanov 81 (2006).
Bohemian bean ore = goethite, Egleston 192 (1892).
Bohemian chrysolite = glass (tektite), Read 26 (1988).
Bohemian diamond = transparent quartz, AM 12, 385 (1927).
Bohemian emerald = green fluorite, Read 26 (1988).
Bohemian garnet = pyrope, Clark 82 (1993).
Bohemian ruby (?) = red Fe-Ti-rich quartz ± dumortierite ?, Chester 36 (1896).
Bohemian ruby (?) = pyrope, Webster & Anderson 950 (1983).
Bohemian smaragd = green fluorite, Bukanov 168 (2006).
Bohemian topaz = heated yellow gem Fe-rich quartz, AM 12, 386 (1927).
Bohl = halloysite-10Å + goethite, Des Cloizeaux I, 207 (1862).
böhmischer Demant = zircon, LAP 32(12), 20 (2007).
böhmischer Diamant = transparent quartz, Haditsch & Maus 26 (1974).
böhmischer Granat = pyrope or almandine, Clark 82 (1993).
böhmischer Rubin = pyrope or red Fe-Ti-rich quartz + dumortierite ?, Haditsch & Maus 26 (1974).

böhmischer Topas = heated yellow gem Fe-rich quartz, Haditsch & Maus 26 (1974).
bohmit = böhmite, Aballain *et al.* 49 (1968); MR 39, 133 (2008).
Bohnerz = goethite ± ferrihydrite, Dana 6th, 250 (1892).
Bohrkopfkies = arsenopyrite, Hintze I.1, 845 (1901).
Boilstein = jadeite, Egleston 52 (1892).
Boisalz = halite, Hintze I.2, 2149 (1911).
bois bitumineux = lignite (low-grade coal), Egleston 217 (1892).
bois de montagne = Fe-rich sepiolite or palygorskite or fibrous amphibole or chrysotile, Egleston 372 (1892).
bois fossiles = lignite (low-grade coal), de Fourestier 47 (1999).
bois opalisé = opal-CT pseudomorph after wood, Novitzky 363 (1951).
bois pétrifié = opal-CT pseudomorph after wood, Egleston 239 (1892).
bois-silicifié = opal-CT pseudomorph after wood, Des Cloizeaux I, 26 (1862).
boji stone = marcasite, de Fourestier 47 (1999).
bokhara stone = lazurite, Bukanov 300 (2006).
bokiite (IMA 1996-015) = georgbokiite, DAN 36(4), 527 (2000).
bokspjutite = bismutite + massicot + unknown, AM 32, 365 (1947).
bol d'Arménie = halloysite-10Å ± goethite, Egleston 316 (1892).
bol de Sinopis = halloysite-10Å ± goethite, Dana 6th, 695 (1892).
bol de Stolpen = montmorillonite, Des Cloizeaux I, 206 (1862).
boldirevit = ralstonite or gearksutite, László 34 (1995).
boldrevita = ralstonite or gearksutite, Clark 82 (1993).
boldyrevita = ralstonite or gearksutite, CM 44, 1558 (2006).
Boldyrewit = ralstonite or gearksutite, Chudoba EII, 48 (1954).
bole = halloysite-10Å ± goethite, Dana 6th, 688 (1892).
boleflite (IMA 1988-50) = K-Ca-Mg-Si-O-H-F, AM 79, 573 (1994).
boléite = boleite, MR 39, 134 (2008).
boleite-3Q = cumengeite, CM 16, 116 (1978).
boleite-4Q = pseudoboleite, CM 16, 116 (1978).
bole of Sinope = halloysite-10Å ± goethite, Egleston 316 (1892).
bole of Sinopis = halloysite-10Å ± goethite, Egleston 316 (1892).
bole of Stolpen = montmorillonite, Dana 6th, 690 (1892).
boleretine = fichtelite, Chester 36 (1896).
boleslavite = colloidal galena, MM 33, 1129 (1964); 36, 133 (1967).
Boleslawit = colloidal galena, Chudoba EIII, 47 (1965).
boletita = Ca-rich clay, de Fourestier 47 (1999).
Bolidenit = boulangerite, MM 25, 624 (1940).
bolides = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Egleston 212 (1892).
bolingite = saponite, Clark 88 (1993).
bolivaite = evansite, AM Index 41-50, 11 (1968).
bolivarita (questionable) = evansite, CM 33, 59 (1995), AM 92, 1697 (2007).
Bolivian = dyscrasite or stephanite, Hintze I.1, 975 (1902).
Bolivian alaskaite = pavonite, de Fourestier 47 (1999).
Bolivianit (Breithaupt) = dyscrasite or stephanite, Dana 6th, 107 (1892).
Bolivianit (Pauly) = stannite, AM 11, 194 (1926).
Bolivian jasper = massive quartz + red hematite, Thrush 121 (1968).
bolivite = bismuthinite + bismite, Dana 7th I, 278 (1944).
Boll = halloysite-10Å + goethite, Caillère & Hénin 299 (1963).
boloferit = hedenbergite, László 34 (1995).
bolognai pát = baryte, László 34 (1995).

Bolognan stone = baryte, Bates & Jackson 78 (1987).
Bologna spar = baryte, Chester 36 (1896).
Bologna stone = baryte, Dana 6th, 902 (1892).
Bologner Phosphor = baryte, Linck I.3, 3823 (1929).
bologneser Leuchtspat = baryte, Doelter IV.2, 227 (1927).
bologneser Leuchtstein = baryte, Chudoba RI, 38 (1939); [I.3,3859].
bologneser Spat = baryte, Strunz 511 (1970).
Bologneserspath = baryte, Egleston 39 (1892).
bologneser Stein = baryte, Haditsch & Maus 26 (1974).
Bolognese stone = baryte, Egleston 39 (1892).
Bolognian spar = baryte, Dana 6th, 899 (1892).
Boloniensisksten = baryte, Dana 7th II, 408 (1951).
Bolopherit = hedenbergite, Dana 6th, 352 (1892).
bolophorite = hedenbergite, Hintze II, 1036 (1893).
Boloretin = fichtelite, Chester 36 (1896).
boloverite = anthophyllite, Egleston 19 (1892).
Bol-Steatit = thomsonite-Ca, Hintze II, 1665 (1897).
bolster crystals = diamond, Read 26 (1988).
boltonite = forsterite, Dana 6th, 450 (1892).
boltwoodite sodium = natroboltwoodite, Nickel & Nichols 244 (1991).
bolus = halloysite-10Å ± goethite, Dana 6th, 1109 (1892).
bolus aemenicus = halloysite-10Å ± goethite, de Fourestier 47 (1999).
bolus alba = kaolinite, Bates & Jackson 79 (1987).
Bolus aluminicus = halloysite-10Å + fine-grained goethite, Doelter IV.3, 1113 (1931); [II.2,37].
bolus induratis particulis squamosis = hornblende, Dana 6th, xliv (1892).
bolus particulis aquamos's = pargasite or hornblende, de Fourestier 47 (1999).
bolus particulis squamosis = pargasite or hornblende, Dana 6th, 386 (1892).
bolusz = halloysite-10Å ± goethite, László 34 (1995).
bombiccite = hartite, MA 2, 47 (1923).
bombita = andradite, Dana 6th, 1029 (1892).
bombollalite = bambollaite, MM 39, 907 (1974).
Bonamite = gem green Cu-rich smithsonite, MM 15, 418 (1910).
Bonanzas = gold + quartz, Hintze I.1, 240 (1898).
bonchevite = pekoite + galenobismutite, MM 49, 135 (1985); CM 44, 1558 (2006).
Bon Cla = clay, Robertson 10 (1954).
boncsevit = pekoite + galenobismutite, László 34 (1995).
bond clay = kaolinite-1Md, Bates & Jackson 79 (1987).
bond fire clay = kaolinite-1Md, Thrush 832 (1968).
Bondsdorffit = muscovite pseudomorph after cordierite ?, Tschermak 490 (1894).
bone = gray, white or red quartz, Bates & Jackson 79 (1987).
bone earth = CO₂-rich fluorapatite or hydroxylapatite, Thrush 122 (1968).
bone-phosphate = CO₂-rich fluorapatite or hydroxylapatite, Dana 6th, 763 (1892).
bone spar = anhydrite, Bukanov 286 (2006).
bone stone = calcite (marble), Bukanov 262 (2006).
bonete de Neptuno = hedenbergite ?, de Fourestier 48 (1999).
bone turquoise = Mn⁵⁺-rich fluorapatite, Dana 6th, 845 (1892).
bonite = phillipsite-K, de Fourestier 48 (1999).
bonnonischer Phosphor = baryte, Kipfer 72 (1999).

bononian stone = baryte, Chester 36 (1896).
bononiense Spatum = baryte, Chudoba RI, 61 (1939).
Bononiensisksten = baryte, Dana 6th, 899 (1892).
Bononiersalz = halite, Papp 105 (2004).
bonsdorffite = muscovite pseudomorph after cordierite ?, Dana 6th, 421 (1892).
bonsdorffite = muscovite pseudomorph after cordierite ?, Egleston 53 (1892).
Bonshstedtit = bonshtedtite, Weiss 38 (1998).
bonstedtit = bonshtedtite, László 35 (1995).
bontkopererts = bornite, Council for Geoscience 748 (1996).
Bontschewit = pekoite + galenobismutite, Chudoba EIV, 12 (1974).
bontsjewiet = pekoite + galenobismutite, Council for Geoscience 748 (1996).
boodtiet = heterogenite-3R, AM 49, 1157 (1964).
book = mica, Bates & Jackson 79 (1987).
boort = black diamond + inclusions, Dana 6th, 4 (1892).
boothite (Fröbel) = Co-Fe-rich nickelskutterudite, MM 38, 988 (1972).
borace = borax, Egleston 53 (1892).
boracic acid = sassolite, Egleston 300 (1892).
boracite (Fedorov) = high-temperature > 268°C $Mg_3B_7O_{13}Cl$, MM 14, 403 (1907).
boracite- α (Mehmel) = high-temperature > 268°C $Mg_3B_7O_{13}Cl$, MA 6, 46 (1935).
boracite- β (Mehmel) = boracite, MA 6, 46 (1935).
boracite- β (Strunz & Nickel) = high-temperature $Mg_3B_7O_{13}Cl$, Strunz & Nickel 358 (2001).
boracited calx = boracite, Egleston 53 (1892).
boracite-high = high-temperature > 268°C $Mg_3B_7O_{13}Cl$, AM 58, 691 (1973).
boracites bromées = synthetic $Mg_3B_7O_{13}Br$, Clark 92 (1993).
boracites iodées = synthetic $Mg_3B_7O_{13}I$, Clark 340 (1993).
Borak = borax, Linck I.4, 152 (1921).
boralsite = boralsilite, Strunz & Nickel 736 (2001).
boras = borax, Clark 84 (1993).
Borasitt = boracite, Zirlin 31 (1981).
Borass = borax, Egleston 53 (1892).
boratada = rhodizite, de Fourestier 48 (1999).
borate de chaux = larderellite, Dana 7th II, 365 (1951).
borate de fer = sassolite, Dana 7th I, 662 (1944).
borate magnesiocalcaire = boracite, Dana 7th II, 378 (1951).
borate of lime = datolite or ulexite, Egleston 102 & 354 (1892).
borate of magnesia = boracite, Dana 6th, 879 (1892).
borate of soda = borax, Dana 6th, 886 (1892).
borato = borax, Zirlin 36 (1981).
Boratsodalith = synthetic sodalite, Doelter IV.3, 1113 (1931); [II.2,281].
borax basaltes = tourmaline, Dana 6th, 551 (1892).
borax electricus = tourmaline, Dana 6th, 551 (1892).
Boraxkalk = ulexite, Linck I.4, 159 (1921).
borax natif = sassolite, de Fourestier 48 (1999).
borax salt = borax, Egleston 53 (1892).
Boraxsäure = sassolite, Hintze I.2, 1942 (1908).
Boraxsaures Natron = borax, Egleston 53 (1892).
Borazit (original spelling) = boracite, Dana 6th, 879 (1892).

Borazon = synthetic high-pressure BN, Read 27 (1988).
bouboulite = melanterite, de Fourestier 48 (1999).
Bordeaux tourmaline = pink elbaite, Bukanov 84 (2006).
bordite = okenite, Dana 6th, 565 (1892).
bordosite (Bertrand) = calomel + chlorargyrite + montroydite ?, Dana 7th II, 27 (1951).
bordosite (Domeyko) = Hg-rich silver, Dana 6th, 23 (1892).
bordozit = calomel + chlorargyrite + montroydite ? or Hg-rich silver, László 306 (1995).
bore = sassolite, Egleston 300 (1892).
Borech = trona, Egleston 352 (1892).
bóredenite = synthetic amphibole $\text{NaCa}_2\text{Mg}_5[(\text{Si}_{3.5}\text{B}_{0.5})\text{O}_{11}]_2\text{F}_2$, László 35 (1995).
bórflogopit = synthetic mica $\text{KMg}_3[(\text{Si}_3\text{B})\text{O}_{10}]\text{F}_2$, László 35 (1995).
Borgehlenit = synthetic melilite $\text{Ca}_2\text{B}[\text{BSiO}_7]$, MM 39, 175 (1973).
borgniezite = sodic-amphibole, AM 63, 1049 (1978); MM 61, 308 (1997).
borgstroemite = jarosite, AM 8, 187 (1923).
Borgströmit = jarosite, MM 31, 408 (1957).
borgstromite = jarosite, AM 42, 586 (1957).
boric acid = sassolite, Dana 6th, 255 (1892).
bořickite = delvauxite, Dana 6th, 852 (1892).
bořickýite = delvauxite, AM 65, 813 (1980); 72, 1038 (1987).
Bořickýt = delvauxite, Doelter III.1, 540 (1914).
borisanszkiit = borishanskiite, László 35 (1995).
borishanskiite = polarite ?, Cabri 87 (1981).
borishanskiite = borishanskiite, MM 40, 905 (1976).
Borkarit = borcarite, Chudoba EIII, 531 (1968).
Bormagnesit = szaibélyite, Doelter III.2, 412 (1922).
bórmelilit = synthetic melilite $\text{Ca}_2\text{B}[\text{BSiO}_7]$, László 35 (1995).
Bornatrocalcit = ulexite, Doelter III.2, 413 (1922).
Bornholm-Diamant = transparent quartz, Haditsch & Maus 27 (1974).
Bornholm diamond = transparent quartz, Read 27 (1988).
bornholmigyémánt = transparent quartz, László 95 (1995).
bornine (Beudant) = tetradymite, Dana 6th, 39 (1892).
Bornit (Hausmann) = joséite, Dana 7th I, 166 (1944).
bornite (Brooke) = tetradymite, Egleston 343 (1892).
bornite-high = Cu_5FeS_4 >265°C, Kostov & Minčeva-Stefanova 204 (1981).
bornite-intermed. = Cu_5FeS_4 200-265°C, Kostov & Minčeva-Stefanova 204 (1981).
bornite-low = bornite-2a4a2a, Kostov & Minčeva-Stefanova 204 (1981).
bornite orange = renierite or mawsonite or stannite, AM 35, 136 (1950).
Bornitrid = synthetic high-pressure BN, Strunz 511 (1970).
Börnstein = amber, Dana 6th, 1109 (1892).
bornstein = amber, Aballain et al. 50 (1968).
Borocalcit = ulexite, Dana 7th II, 345 (1951).
borodayevite = borodaevite, MA 49, 1846 (1998).
boroforsterite = hypothetical Mg_2BO_4 , EJM 15, 1010 (2003).
borokalcit = ulexite, László 35 (1995).
boroleucite = synthetic zeolite $\text{K}(\text{Si}_2\text{B})\text{O}_6$, CM 39, 159 (2001).
Boromagnesit = szaibélyite, Dana 6th, 878 (1892).
boromanite = goyazite, Lacroix 44 (1931).
Boromuskovit = boromuscovite, LAP 15(11), 45 (1990).
boromuszkovit = boromuscovite, László 35 (1995).
boron albite = reedmergnerite, AM 50, 1827 (1965).

Boronatrocaltit = ulexite, Dana 6th, 887 (1892).
boronátrokaltit = ulexite, László 35 (1995).
boronatrokalsiet = ulexite, Council for Geoscience 784 (1996).
boron-edenite = synthetic amphibole $\text{NaCa}_2\text{Mg}_5[\text{Si}_{3.5}\text{B}_{0.5}\text{O}_{11}]_2\text{F}_2$, AM 40, 411 (1955).
boron-fluor-edenite = synthetic amphibole $\text{NaCa}_2\text{Mg}_5[\text{Si}_{3.5}\text{B}_{0.5}\text{O}_{11}]_2\text{F}_2$, Deer et al. II, 282 (1963).
boron-gehlenite = synthetic melilite $\text{Ca}_2\text{B}[\text{BSiO}_7]$, MM 39, 175 (1973).
boron-melilite = synthetic melilite $\text{Ca}_2\text{B}[\text{BSiO}_7]$, MM 39, 164 (1973).
boron-mullite = boromullite, AM 93, 283 (2008).
boron-nepheline = synthetic $\text{Na}[\text{BSiO}_4]$, EJM 12, 530 (2000).
boron-phlogopite = synthetic mica $\text{KMg}_3[(\text{Si}_3\text{B})\text{O}_{10}]\text{F}_2$, MM 31, 955 (1958).
boroselenite = baryte, Doelter IV.2, 1464 (1929).
borosilicate of lime = datolite, Dana 6th, 502 (1892).
borostyán or borostyánkő = amber, László 35 (1995).
borostyánópál = yellow-green opal-CT, TMH II, 200 (1994).
borovszkit = borovskite, László 35 (1995).
Borovskit = borovskite, Chudoba EIV, 209 (1975).
borras = borax, Dana 6th, 886 (1892).
Borsäure = sassolite, Hintze I.2, 1940 (1910).
Borsaurerkalk = ulexite, Egleston 354 (1892).
borsaures Natron = borax, Dana 6th, 886 (1892).
bórsav = sassolite, László 35 (1995).
borsókő = pisolitic calcite or aragonite, László 138 (1995).
börsönyit = pilsenite + hessite, Papp 73 (2004).
borspar = colemanite, Dana 7th II, 349 (1951).
börszönyit = pilsenite + hessite, Clark 86 (1993).
borszonyite = pilsenite + hessite, Aballain et al. 50 (1968).
bort = black diamond + inclusions, Dana 6th, 4 (1892).
bortz = black diamond + inclusions, MM 19, 336 (1922).
boryckite = delvauxite, Dana 6th, 852 (1892).
boryslavite = hydrocarbon, MM 28, 725 (1949).
Boryslawit = hydrocarbon, MM 28, 725 (1949).
börszönyite = pilsenite + hessite, Dana 7th I, 813 (1944).
borzovite = corundum, Bukanov 43 (2006).
börszönyit = pilsenite + hessite, MM 23, 626 (1934).
boschjemanite = Mn-rich pickeringite, Strunz & Nickel 751 (2001).
boschjesmanite = Mn-rich pickeringite, Dana 6th, 955 (1892).
bosforita = metavivianite, de Fourestier 49 (1999).
bosjemanite = Mn^{2+} -rich pickeringite, Dana 6th, 955 (1892).
Bosjemannit = Mn^{2+} -rich pickeringite, Doelter IV.2, 533 (1927).
Bosnian meerschäum = magnesite, Bukanov 303 (2006).
bosnischer Meerschäum = magnesite, Haditsch & Maus 27 (1974).
bosphorite = metavivianite, MM 20, 448 (1925).
Bostonite = chrysotile, Dana 6th, 673 (1892).
bostrichites = prehnite, MM 33, 1129 (1964).
boszforit = metavivianite, László 36 (1995).
botallacite = botallackite, Clark 86 (1993).
botesit = hessite, MM 22, 617 (1931).
bothite = boothite, Godovikov 181 (1997).
botriit = botryogen, László 36 (1995).
botriogeniet = botryogen, Council for Geoscience 748 (1996).
botriógeno = botryogen, Novitzky 36 (1951).
Botriolit = datolite, Dana 6th, 502 (1892).

botrite = botryogen, Clark 87 (1993).
botroygen = botryogen, de Fourestier 46 (1994).
botryite = botryogen, Chester 37 (1896).
botryogene = botryogen, Aballain et al. 51 (1968).
botryogenite = botryogen, AM 8, 51 (1923).
botryogen-zinc = zincobotryogen, Nickel & Nichols 244 (1991).
botryoidal jade = actinolite or tremolite, Bukanov 402 (2006).
Botryolith = botryoidal datolite, Dana 6th, 502 (1892).
Botryt = botryogen, Dana 6th, 972 (1892).
Botswana pink = quartz, de Fourestier 49 (1999).
bottalackite = botallackite, Bernard & Hyršl 91 (2004).
botticino = compact calcite + dolomite (crinoid marble), O'Donoghue 370 (2006).
bottle rock = forsterite, Thrush 128 (1968).
bottlestone = glass (tektite), Read 27 (1988).
bottle stone of Moravia = forsterite, Egleston 84 (1892).
Botyrit = botryogen, Egleston 55 (1892).
Bouazzerit (Paclt) = Fe-rich stichtite, MM 30, 729 (1955).
bouglisite = anglesite + gypsum, MM 11, 324 (1897).
boulanite = baryte, Clark 87 (1993).
boulder opal = gem opal-A + quartz + goethite, Schumann 150 (1997).
boulonite = baryte, Chester 38 (1896).
bourbolite = melanterite + rhomboclase ?, Dana 6th, 942 (1892).
bourboulite = melanterite + rhomboclase ?, Clark 87 (1993).
bourgeoisita = pseudowollastonite, MM 13, 365 (1903).
bournite = bournonite, AM 11, 55 (1926).
bournonite (Lucas) = fine-grained acicular sillimanite, Dana 6th, 498 (1892).
Bournonit-Nickelglanz = bournonite ± ullmannite, Dana 6th, 92 (1892).
bourt = black diamond + inclusions, Clark 86 (1993).
boury ugo' = lignite (low-grade coal), Thrush 131 (1968).
bous = blue corundum, Bukanov 48 (2006).
Boussingaultin = Ag-rich gold, MM 38, 988 (1972).
Bouteilenstein = glass (tektite), Egleston 183 (1892).
Bouteillenstein = glass (tektite), Tschermak 479 (1894).
bouteille stone = glass (tektite), Schumann 220 (1997).
Bovey coal = resin, Egleston 289 (1892).
bowenite = antigorite, Dana 6th, 669 (1892).
bowenite jade = antigorite, Thrush 131 (1968).
bowesite = red massive quartz-mogánite mixed-layer ± hematite, Bukanov 294 (2006).
bowleite = bityite, AM 60, 188 (1975).
bowleyite = bityite, AM 35, 1091 (1950).
bowlingite = saponite, ClayM Bulletin 1, 138 (1951).
bowmanite = goyazite, MM 14, 389 (1907).
bowmannite = goyazite, Dana 6th II, 19 (1909).
bown asbestos = anthophyllite, Strunz & Nickel 752 (2001).
bowr = black diamond + inclusions, Read 28 (1988).
boxes = fluorite, Symes & Young 150 (2008).
boxites = gibbsite ± böhmite ± diaspore + goethite (rock), Dana 6th, 1109 (1892).
box stone = goethite + others, Bates & Jackson 82 (1987).
boydenite = cohenite + iron, Clark 88 (1993).
boydite = probertite, AM 16, 338 (1931).

b-phase = wadsleyite, Battey & Pring 348 (1997).
braardite = pyrargyrite or proustite, Chester 38 (1896).
brabandtite = cheralite, Roberts et al. 147 (1990).
brabanite = cheralite, Dana 8th, 724 (1997).
brabantite = cheralite, CM 45, 503 (2007).
brachytype manganese = braunite, Egleston 55 (1892).
brachytyper Bleibaryt = mimetite, Goldschmidt IX text, 175 (1923).
brachytyper Parachros Baryt = siderite, Linck I.3, 3160 (1926).
brachytyper Zinkbaryt = willemite, Goldschmidt IX text, 192 (1923).
brachytypes Kalkhaloid = Fe²⁺-rich magnesite, Linck I.3, 3127 (1926).
brachytypes Manganerz = braunite, Linck I.3, 3545 (1929).
brachytypous lead baryte = phosgenite, Egleston 252 (1892).
brachytypous lime haloid = dolomite, Egleston 107 (1892).
brachytypous manganese-ore = braunite, Dana 6th, 232 (1892).
brachytypous parachrose baryte = siderite, Egleston 311 (1892).
brachytypous zinc baryte = willemite, Egleston 368 (1892).
brackebushite = brackebuschite, Dana 8th, 758 (1997).
Braddock Clay = kaolinite-1Md, Robertson 10 (1954).
Braganza = 1680 ct. topaz, GG 42, 132 (2006), AG 23, 122 (2007).
bragationite = epidote or allanite-(Ce), Chester 38 (1896).
Bragit = fergusonite-(Y), Dana 6th, 729 (1892).
brahinite = iron (meteorite), Hey 359 (1962).
Brainjougite = brianyoungite, LAP 21(11), 43 (1996).
Brait = diamond, Bates & Jackson 84 (1987).
braitschite = braitschite-(Ce), AM 72, 1042 (1987).
bramalite series = brammallite, AM 87, 205 (2002).
brammalite series = brammallite, Chudoba EII, 51, 935 (1960).
brammallite series = Na-deficient paragonite, MM 26, 304 (1943).
Bramsteinschaum = pyrolusite + others, de Fourestier 49 (1999).
Branchit = hartite, Dana 6th, 1001 (1892).
brandãoosite = Mn-Fe³⁺-rich spessartine, MM 24, 604 (1937).
Branden = weathered pyrite, Hintze I.1, 806 (1901).
Branderz = idrialite ± cinnabar, Dana 6th, 1109 (1892).
Brandisit = green clintonite, AM 52, 1122 (1967).
brandite = brandtite, Dana 8th, 750 (1997).
brandizit = green clintonite, László 306 (1995).
Brandläge = wood + lignite (low-grade coal), Kipfer 72 (1974).
Brandörke = goethite ± ferrihydrite, Hintze I.2, 2010 (1910).
Brandstein = Au-bearing carbonized wood, Papp 9 (2004).
Brangel ore = unknown, Symes & Young 95 (2008).
Braryt-Kalifältspat = Ba-rich orthoclase, de Fourestier 49 (1999).
brasilianer-Zwilling = quartz brazil twin, Kipfer 72 (1974).
brasilianischer Aquamarin = blue topaz, Haditsch & Maus 28 (1974).
brasilianischer Chrysolith = chrysoberyl, Haditsch & Maus 28 (1974).
brasilianischer Diamant = transparent quartz, Haditsch & Maus 28 (1974).
brasilianischer Peridot = yellow-green tourmaline, Haditsch & Maus 28 (1974).
brasilianischer Rubin = topaz, Tschermak 483 (1894).
brasilianischer Sapphir = blue gem elbaite or topaz, Haditsch & Maus 28 (1974).
brasilianischer Smaragd = beryl, Haditsch & Maus 28 (1974).
brasilianischer Topas = heated yellow gem Fe³⁺-rich quartz, Haditsch & Maus 28 (1974).
brasilianischer Turmalin = blue gem elbaite, de Fourestier 49 (1999).

Brasilianit (Mawe) = wavellite, Strunz 511 (1970).
brasilianita (original spelling) = brazilianite, AM 30, 572 (1945).
Brasilian pebble = transparent quartz, László 36 (1995).
Brasilien = brazilianite, LAP 35(10), 75 (2010).
brasilinita = heated dark-green quartz, Atencio 89 (2000).
brasilita = baddeleyite, Atencio 47 (2000).
Brasilrubin = heated red topaz, Haditsch & Maus 28 (1974).
Brasil ruby = heated red topaz, de Fourestier 15 (1994).
Brasil-Smaragd = green tourmaline, Kipfer 72 (1974).
brass = tongxinite, AM 77, 446 (1992).
brass- α = synthetic (Cu,Zn), AM 67, 416 (1982).
brass- β = zhanghengite, AM 67, 416 (1982); 75, 244 (1990).
brass- γ (Bradley & Gregory) = synthetic Cu_5Zn_8 , Strunz & Nickel 37 (2001).
brass- γ (?) = kolymite, PDF 46-1293.
brassel = pyrite, Thrush 135 (1968).
brasses = pyrite, Thrush 135 (1968).
brassianite = brazilianite, Kipfer 72 (1974).
brassil = pyrite, Bates & Jackson 84 (1987).
brass of South Wales = siderite ?, Egleston 56 (1892).
brass ore (Kirwan) = sphalerite + chalcopyrite, Dana 6th, 61 (1892).
brass ore (Patrin) = aurichalcite, Dana 6th, 298 (1892).
brassy coal = bituminous coal, Egleston 217 (1892).
brassyn = pyrite, Thrush 135 (1968).
brat = bituminous coal, Egleston 217 (1892).
Braunbleierz (Brongniart) of Zimapan = vanadinite, Dana 6th, 773 (1892).
Braunbleierz (Schültze) = pyromorphite, Dana 6th, 770 (1892).
Braunbleioxyd = plattnerite, Dana 6th, 239 (1892).
braun-Bleyerz = pyromorphite, Haüy III, 385 (1822).
Braune = realgar ?, Haditsch & Maus 28 (1974).
Brauneisen = goethite \pm ferrihydrite, Weiss 39 (1994).
Brauneisenerz = goethite \pm ferrihydrite, Hintze I.2, 2008 (1910).
Brauneisennokker = goethite \pm ferrihydrite \pm halloysite-10Å, Egleston 192 (1892).
Brauneisenoeker = goethite \pm ferrihydrite \pm halloysite-10Å, Hintze I.2, 2012 (1910).
Brauneisennokker = goethite \pm ferrihydrite \pm halloysite-10Å, Egleston 56 (1892).
Brauneisen-Pyrit = goethite, Hintze I.2, 1794 (1908).
Brauneisenrahm = goethite \pm halloysite-10Å, Hintze I.2, 1794 (1908).
Brauneisenschaum = goethite \pm halloysite-10Å, Kipfer 72 (1974).
Brauneisenstein = goethite \pm ferrihydrite, Dana 6th, 250 (1892).
Brauneisenerz = goethite \pm ferrihydrite, Petersen & Johnsen 126 (2005).
braunen Yttrotantalit = fergusonite-(Y), Linck I.4, 286 (1922).
brauner Eisenoeker = goethite \pm halloysite-10Å, Haditsch & Maus 28 (1974).
brauner Eisenrahm = goethite + pyrolusite + others, Dana 6th, 257 (1892).
brauner Eisenstein = goethite, Egleston 191 (1892).
brauner Erdkobalt = erythrite \pm pitticite, Egleston 117 (1892).
brauner Galmei = smithsonite, Linck I.3, 3243 (1927).
brauner Glantskopf = goethite \pm ferrihydrite, LAP 16(9), 9 (1991).
brauner Glaskopf = goethite \pm ferrihydrite, Dana 6th, 250 (1892).
brauner Glatzkopf = goethite \pm ferrihydrite, Haditsch & Maus 68 (1974).
brauner Manganocker = romanèchite, Linck I.3, 3607 (1929).

brauner Thoneisenstein = goethite + clay, Hintze I.2, 2011 (1910).
brauner Toneisenstein = goethite + clay, Chudoba RI, 66 (1939).
brauner Turmalin = dravite, László 279 (1995).
Braunertz, gediegen = chlorargyrite, Haditsch & Maus 28 (1974).
brauner Yttrotantalit = fergusonite-(Y), Linck I.4, 285 (1922).
Braunerz (?) = siderite ± goethite ± ferrihydrite, Linck I.3, 3161 (1926).
Braunerz (?) = sphalerite + chalcopyrite + pyrite, Haditsch & Maus 28 (1974).
Braunerz, gediegen = chlorargyrite, Haditsch & Maus 65 (1974).
braunes Arsen = realgar, Doelter III.1, 605 (1914).
braunes Bleioxyd = plattnerite, Hintze I.2, 1717 (1907).
braunes Erd-Harz = idrialite, Des Cloizeaux II, 44 (1893).
braune Yttrotantalit = fergusonite-(Y), Linck I.4, 280 (1922).
braune Zinkblende = sphalerite, Lattice 20(2), 3 (2004).
Braunharz = resin, Chudoba RI, 12 (1939); [I.4,1398].
Braunin = iron (meteorite), Hintze I.1, 158 (1898).
braunite (Meunier) = iron (meteorite), Chester 39 (1896).
braunite-2Q = $\text{CaMn}_{14}(\text{SiO}_4)\text{O}_{20}$, PDF 41-1368.
braunite-II = braunite-2Q, AM 65, 756 (1980).
braunite of Jacobsberg = rhodonite ?, de Fourestier 49 (1999).
Braunkalk = Mn^{2+} -rich calcite, Clark 89 (1993).
Braunkohle = lignite (low-grade coal), Dana 6th, 1022 (1892).
Braun Kupfererz (?) = cuprite, Hintze I.1, 904 (1901); I.2, 1903 (1908).
Braunkupfererz (?) = bornite, Doelter IV.1, 152 (1925).
Braunmāakerz = titanite, Egleston 347 (1892).
Braunmangan = manganite, Hintze I.2, 1980 (1910).
Braunmanganerz = manganite, Dana 7th I, 646 (1944).
braun Menakanerz = titanite, Egleston 209 (1892).
braun Menakerz = titanite, Dana 6th, 712 (1892).
braunroter Salzton = halite + clay, de Fourestier 49 (1999).
Braunsalz = Fe-rich alunogen, Strunz 511 (1970).
braunschwarzer Bergkristall = dark-grey Al+H+Li-rich quartz, Novitzky 211 (1951).
braunschwarzer Yttrotantalit = fergusonite-(Y), Linck I.4, 285 (1922).
braun-spar = ankerite, Aballain et al. 52 (1968).
Braunspat = ankerite or Fe^{2+} -rich dolomite or siderite, Linck I.3, 3299 (1927).
Braunspath = ankerite or Fe^{2+} -rich dolomite or siderite, Clark 89 (1993).
Braunstein = hausmannite, Clark 89 (1993).
braunstein-azur = romanèchite, Aballain et al. 52 (1968).
Braunsteinblende = As-rich alabandite, Dana 6th, 64 (1892).
Braunsteinerz = rhodochrosite, Egleston 290 (1892).
Braunsteinkalk = calcite, Egleston 56 (1892).
Braunsteinkies = As-rich alabandite, Dana 6th, 64 (1892).
Braunsteinkiesel = spessartine, Dana 6th, 437 (1892).
Braunsteinrahm = manganite, Sinkankas 287 (1972).
Braunsteinschaum = goethite, Haditsch & Maus 29 (1974).
Braunsteinvitriol = jōkokuite, Papp 23 (2004).
braun Toneisenstein = goethite + kaolinite-1M, Strunz 583 (1970).
Brausestein = zeolite, Haditsch & Maus 29 (1974).
Brauthauptit = breithauptite, Doelter IV.1, 152 (1925).
bravaisite = rectorite, MM 27, 59 (1944).
bravoite = Ni-rich pyrite, AM 74, 1168 (1989).

brazil = pyrite, Egleston 274 (1892).
brazilachát = banded quartz-mogánite mixed-layer, László 1 (1995).
brazilakvamarin = topaz, László 5 (1995).
Brazil diamond = transparent quartz, AM 12, 385 (1927).
brazilgyémánt = transparent quartz, László 95 (1995).
braziliaizafír = tourmaline or cordierite or topaz or beryl, László 300 (1995).
Brazilian agate = zonal-concentric quartz-mogánite mixed-layer, Bukanov 137 (2006).
Brazilian aquamarine = blue topaz, Read 28 (1988).
Brazilian cat's-eye = chrysoberyl, Thrush 135 (1968).
Brazilian chrysolite = yellow-green gem elbaite, Chester 39 (1896); AM 96, 911 (2011).
Brazilian chrysotile = yellow-green gem elbaite, Clark 90 (1993).
Brazilian diamond = transparent quartz, AM 12, 385 (1927).
Brazilian emerald (?) = green euclase, Atencio 80 (2000).
Brazilian emerald (?) = green gem elbaite, Chester 39 (1896); AM 96, 911 (2011).
Brazilian Emerald (?) = synthetic gem yellow-green spinel, Webster & Anderson 950 (1983).
Brazilian favas = rutile, AM 1, 53 (1916).
brazilianite (Mawe) = gibbsite, Atencio 48 (2000).
Brazilian jade = green microcline or quartz, Atencio 89 (2000).
Brazilian onyx = banded serpentine + calcite or dolomite, Read 28 (1988).
Brazilian opal = opal-CT, Bukanov 152 (2006).
Brazilian pebble = transparent gem quartz, Dana 6th, 187 (1892).
Brazilian peridot = pale-green gem elbaite, Read 28 (1988); AM 96, 911 (2011).
Brazilian quartz = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
Brazilian ruby = red gem elbaite or heated red topaz, Chester 39 (1892); AM 96, 911 (2011).
Brazilian sapphire = blue gem elbaite or topaz, Chester 39 (1896); AM 96, 911 (2011).
Brazilian smaragd = green elbaite, Bukanov 84 (2006).
Brazilian topaz = heated yellow Al+H±Li-rich quartz, AM 12, 390 (1927).
Brazilian tourmaline = beryl, Egleston 44 (1892).
brazilite (Fletcher) = oil-shale, MM 18, 375 (1919).
Brazilit (Hussak) = baddeleyite, MM 11, 324 (1897).
brazilite (Meyer) = fibrous baddeleyite, MM 21, 171 (1926).
brazilkrizolit = yellow-green gem elbaite, László 147 (1995).
Brazillian Emerald = synthetic gem yellow-green spinel, Nassau 248 (1980).
brazillite = baddeleyite, de Fourestier 50 (1999).
Brazilly coal = coal + pyrite, Thrush 135 (1968).
brazilmacskaszem = chatoyant quartz, László 165 (1995).
brazilónix = banded serpentine + calcite or dolomite, László 203 (1995).
brazilperidot = elbaite, László 215 (1995).
brazilrubin = red gem elbaite or heated red topaz, László 237 (1995).
brazilsmaragd = elbaite or beryl or spinel, László 247 (1995).
braziltopáz = heated yellow gem Fe-rich quartz, László 274 (1995).
brazilturmalin = elbaite, László 279 (1995).
brazilzafír = blue gem Fe-Ti-rich corundum, László 300 (1995).
brazzil = pyrite, Bates & Jackson 85 (1987).
brazzle = pyrite, Bates & Jackson 85 (1987).

Br botallackite = synthetic $\text{Cu}_2(\text{OH})_3\text{Br}$, MM 75, 2575 (2011).
Br-calomel = Br-rich calomel, AM 73, 198 (1988).
Br-corderoite = Br-rich corderoite, Pekov 107 (1998).
brea = bitumen, Dana 6th, 1015 (1892).
breadalbaneite = hornblende, MM 13, 365 (1903).
breadalbanite = hornblende, AM 63, 1049 (1978).
Breanzoner Krita = saponite, Egleston 299 (1892).
breccia = compact calcite (limestone), Egleston 63 (1892).
breccia d'Aleppo = compact calcite (marble), O'Donoghue 367 (2006).
breccia de Seravezza = compact calcite (marble), O'Donoghue 365 (2006).
breccia marble = compact calcite, Dana 6th, 267 (1892).
breccia polychroma = compact calcite (marble), O'Donoghue 367 (2006).
brèche d'Alet = compact calcite (limestone), Egleston 63 (1892).
brèche jaune du Tholonott = compact calcite (limestone), Egleston 63 (1892).
breche rose = compact calcite (marble), O'Donoghue 365 (2006).
brèche silicifère = alunite (Si-bearing breccia), Chudoba RI, 12 (1939); [I.3,4184].
brèche universelle de Sainte Victoire = compact calcite (limestone), Egleston 63 (1892).
brèche violette = compact calcite (limestone), Egleston 63 (1892).
Brecuelit = bracewellite, Chudoba EIV, 13 (1974).
bredbergite = green Mg-rich andradite, Dana 6th, 443 (1892).
Br-eglestoneite = Br-rich eglestoneite, Pekov 124 (1998).
breislachite = Mg-rich vonsenite, Chester 39 (1896).
Breislackit = Mg-rich vonsenite, Tschermak 459 (1894).
breislakite = Mg-rich vonsenite, AM 43, 626 (1958).
Breithauptin (original spelling) = breithauptite, Hintze I.1, 625 (1900).
breithauptite (Chapman) = covellite, Dana 6th, 68 (1892).
Brekzienerz = galena + sphalerite + quartz, Kipfer 73 (1974).
brennbare Luft = H, Egleston 57 (1892).
brennende Erde = hydrocarbon, Doelter IV.3, 838 (1931).
brennender Bleiglanz = galena + anglesite + sulphur- α , Papp 102 (2004).
Brennestein = sulphur- α , Egleston 333 (1892).
brennestone = sulphur- α , Egleston 57 (1892).
brésilianite = brazilianite, Zirlin 34 (1981).
breunerite = Fe^{2+} -rich magnesite, Dana 6th, 274 (1892).
Breunnerit = Fe^{2+} -rich magnesite, Dana 6th, 275 (1892).
breunnite = Fe^{2+} -rich magnesite, Deer et al. 2A, 138 (1978).
breve notizia di un viaggiatore sulle incrost. sil. termali d'Italia. etc. = opal-CT, Dana 6th, 195 (1892).
Brevicit = natrolite, Dana 6th, 600 (1892).
Brevigit = natrolite, Hintze II, 1833 (1897).
brewicite = natrolite, de Fourestier 50 (1999).
Brewigit = natrolite, Chudoba RII, 18 (1971).
brewsterina = Ba-rich heulandite-Sr, de Fourestier 50 (1999).
Brewsterit = brewsterite-Sr, Weiss 41 (1998).
brewsterit. Kuphonspat = brewsterite, Goldschmidt IX text, 183 (1923).
brewsterline = CO_2 (liquid), Dana 6th, 1029 (1892).
brewsterlinite = CO_2 (liquid), Dana 6th, 1029 (1892).
brewstoline = CO_2 (liquid), Dana 6th, 1029 (1892).
Brezianit = brezinaite, Chudoba EIV, 13 (1974).
brézillienne = topaz, Egleston 348 (1892).
Briançon chalk = talc, Bukanov 314 (2006).

Briançon diamond = transparent quartz, AM 12, 385 (1927).
briançonner Kreide = talc, Haditsch & Maus 29 (1974).
Brianjougite = brianyoungite, LAP 20(12), 47 (1995).
Brianzoner Krita = saponite, Dana 6th, 682 (1892).
brick-colored mesotype = laumontite, Egleston 183 (1892).
Brickerit = austinite, AM 23, 347 (1938).
brick-red copper ore = cuprite, Egleston 100 (1892).
bright coal = anthracite (coal), Clark 141 (1993).
Brighton diamond = transparent quartz, Read 30 (1988).
Brighton emerald = green glass, Thrush 141 (1968).
brightonigyémánt = transparent quartz, László 95 (1995).
brightonismaragd = glass, László 247 (1995).
bright white cobalt = cobaltite, Dana 6th, 89 (1892).
bright yellow loam saturated with petroleum = resin, Egleston 289 (1892).
bright yellow loam so saturated with petroleum = resin, Dana 6th, 1009 (1892).
briha = bituminous coal, Thrush 141 (1968).
Brillant = cut diamond, Hintze I.1, 15 (1898).
Brillant der Kaiserin Eugenie = diamond, Hintze I.1, 20 (1898).
Brilliantite = synthetic gem rutile, de Fourestier 50 (1999).
brilliant = topaz, Bukanov 81 (2006).
Brilliante (?) = synthetic gem rutile, MM 39, 928 (1974).
Brilliante (?) = synthetic gem tausonite, Nassau 216 (1980).
brilliant-glass = diamond, Webster & Anderson 950 (1983).
brilliant spar = sillimanite or staurolite, Bukanov 188, 217 (2006).
Brillite = synthetic gem corundum, Nassau 210 (1980).
Brilon-Mineral = symesite, LAP 25(12), 47 (2000).
brimstone = sulphur- α , Egleston 333 (1892).
brine = water, Egleston 57 (1892).
brioïde = pyromorphite, de Fourestier 50 (1999).
Briolett = cut diamond, Hintze I.1, 15 (1898).
Bristol diamond = transparent quartz, Dana 6th, 187 (1892).
bristoligyémánt = transparent quartz, László 95 (1995).
bristolí kő = topaz or transparent quartz or corundum, László 138 (1995).
Bristol stone = transparent quartz, AM 12, 385 (1927).
brisou = marsh gas, Egleston 57 (1892).
Brithinsalz = glauberite, Haditsch & Maus 29 (1974).
britholite = britholite-(Ce), AM 51, 153 (1966).
britholite-(La) = synthetic $\text{Ca}_2\text{La}_3(\text{SiO}_4)_3(\text{OH})$, PDF 20-217.
britholite(YF) = fluorbritholite-(Y), EJM 22, 174 (2010).
brithorite = britholite, de Fourestier 51 (1999).
brithyne salt = glauberite, Egleston 138 (1892).
Brithynspat = edingtonite, Chudoba RI, 12 (1939).
Brithynspath = edingtonite, Hintze II, 1711 (1897).
British Columbia jade = (OH)-rich grossular, O'Donoghue 349 (2006).
britolit = britholite, László 37 (1995).
brittle feather-ore subfamily = jamesonite or stibnite, Dana 7th I, 454 (1944).
brittle mica dioctahedral group = margarite + chernykhite, CM 36, 908 (1998).
brittle mica trioctahedral group = clintonite + bityite + anandite + kinoshitalite, CM 36, 908 (1998).
brittle silver = freieslebenite, MR 23, 245 (1992).
brittle silver glance = stephanite, Dana 6th, 143 (1892).

brittle silver ore = stephanite, Dana 6th, 143 (1892).
brittle sulphuret of silver = stephanite, Dana 6th, 143 (1892).
briziite = brizziite, AM 80, 630 (1995).
brocade stone = massive quartz ± red hematite ± brown goethite, Bukanov 293 (2006).
brocatelle marble = granular calcite, Thrush 142 (1968).
brocatello = granular calcite, Egleston 65 (1892).
brocatello de Sienna = granular calcite (shell marble), Dana 6th, 267 (1892).
brocatello di Sienna = granular calcite (shell marble), Egleston 65 (1892).
broccatello = granular calcite (shell marble), O'Donoghue 368 (2006).
breccia polychroma = compact calcite (marble), O'Donoghue 367 (2006).
brocchite = chondrodite, MM 16, 356 (1913).
brocenite = fergusonite-β-(Ce), AM 60, 485 (1975); MM 43, 1055 (1980).
brocenite-β = fergusonite-β-(Ce), AM 60, 485 (1975); MM 43, 1055 (1980).
brocernite = fergusonite-β-(Ce), de Fourestier 51 (1999).
brochanita = brochantite, Zirlin 37 (1981).
brochanitite = brochantite, MA 50, 2323 (1999).
brochanthite = brochantite, R. Dixon, pers. comm. (1992).
brochantite (artificial) = antlerite, Dana 6th III, 7 (1915).
Brockenerz = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).
Broddbogranat = spessartine, Dana 6th, 437 (1892).
Broddbo-Tantalit = tantalite-(Fe), Egleston 338 (1892).
brodrickite = hydrobiotite ?, AM 27, 396 (1942).
Broeggerit = Th-rich uraninite, Ramdohr 1111 (1975).
Bröggerit = Th-rich uraninite, Dana 6th, 889 (1892).
broggerite = Th-rich uraninite, Egleston 57 (1892).
broggita = bitumen, MM 24, 604 (1937).
brognardita = freieslebenite, Domeyko II, 398 (1897).
Brogniardit = argyrodite or diaphorite, Aballain *et al.* 53 (1968).
brogniardtite = argyrodite or diaphorite, Simpson 11 (1932).
brogniartine (Huot) = brochantite, Clark 92 (1993).
brogniartin (Leonhard) = glauuberite, Doelter IV.2, 163 (1927).
Brokantitt = brochantite, Zirlin 35 (1981).
Brokatstein = green gem quartz ± celadonite ± chlorite ± amphibole, Bukanov 138 (2006).
brokenhillite = $Mn_8[Si_6O_{15}](OH)_{10}$, AM 74, 1399 (1989).
Brokes = quartz + kaolinite + illite ?, Robertson 10 (1954).
Brokig Kopparmalm = bornite, Dana 6th, 77 (1892).
Bromammon = synthetic NH_4Br , Hintze I.2, 2272 (1912).
bromammonio = synthetic NH_4Br , de Fourestier 51 (1999).
Bromammonium = synthetic NH_4Br , Strunz 155 (1970).
Bromammoniumcarnallit = synthetic $(NH_4)MgBr_3 \cdot 6H_2O$, Hintze I.2, 2374 (1912).
bromargirita = bromargyrite, Novitzky 42 (1951).
bromargyre = bromargyrite, de Fourestier 51 (1999).
bromatacamite = synthetic $Cu_2Br(OH)_3$, MM 33, 1129 (1964).
Brombischofit = synthetic $MgBr_2 \cdot 6H_2O$, Hintze I.2, 2361 (1912).
Bromblei = synthetic $PbBr_2$, Hintze I.2, 2351 (1912).
Bromboracit = synthetic $Mg_3B_7O_{13}Br$, Clark 92 (1993).
brombotallackite = synthetic $Cu_2Br(OH)_3$, MM 33, 1129 (1964).
bromcarnallite (de Schulten) = Br-rich carnallite, MM 28, 725 (1949).
Bromcarnallit (Feit) = synthetic $KMgBr_3 \cdot 6H_2O$, Hintze I.2, 2374 (1912).

Bromchlorargyrit = Br-rich chlorargyrite, Strunz 155 (1970).
Bromchlorsilber = Br-rich chlorargyrite, Hintze I.2, 2302 (1912).
bromergyrite = bromargyrite, AM 52, 1253 (1967).
brómezüst = bromargyrite, László 38 (1995).
brómfoszgenit = synthetic $Pb_2(CO_3)Br_2$, László 38 (1995).
bromic silver = bromargyrite, Dana 6th, 159 (1892).
bromide of silver = bromargyrite, Dana 6th, 159 (1892).
bromide of zinc = synthetic $ZnBr_2$, Egleston 58 (1892).
bromid of silver = bromargyrite, Egleston 58 (1892).
Bromidsodalith = synthetic $Na_4[(Al_3Si_3)O_{12}]Br$, Clark 93 (1993).
bromidszodalit = synthetic $Na_4[(Al_3Si_3)O_{12}]Br$, László 38 (1995).
bromirite = bromargyrite, Zirlin 36 (1981).
Bromit = bromargyrite, Dana 6th, 159 (1892).
Bromjodsilber = I-Cl-rich bromargyrite, Doelter IV.3, 75 (1929).
Brom-Kainit = synthetic $KMg(SO_4)Br \cdot 3H_2O$, Clark 93 (1993).
Bromkarnallit = Br-rich carnallite, MM 28, 725 (1949).
bromklórgyrit = Br-rich chlorargyrite or Cl-rich bromargyrite, László 38 (1995).
Brom-Laurionit = synthetic $PbBr(OH)$, Hintze I.2, 2636 (1915).
bromlite = alstonite, Dana 7th II, 218 (1951).
bromocloroargyrita = Br-rich chlorargyrite or Cl-rich bromargyrite, de Fourestier 51 (1999).
brom-phosgenite = synthetic $Pb_2(CO_3)Br_2$, Clark 93 (1993).
brómpiromorfit = synthetic $Pb_5(PO_4)_3Br$, László 38 (1995).
brompyromorphite = synthetic $Pb_5(PO_4)_3Br$, MM 33, 1129 (1964).
Bromquecksilber = kuzminite ?, de Fourestier 51 (1999).
Bromsilber = bromargyrite, Dana 6th, 159 (1892).
Bromspat = bromargyrite, Chudoba RI, 12 (1939).
Bromspath = bromargyrite, Dana 7th II, 11 (1951).
bromstrandin = aeschynite-(Y), László 273 (1995).
Brom-Tachyhydrit = hypothetical $CaMg_2Br_6 \cdot 12H_2O$, Hintze I.2, 2376 (1910).
bromure d'argent = bromargyrite, Dana 6th, 159 (1892).
bromure de zinc = synthetic $ZnBr_2$, Egleston 58 (1892).
bromuro de plata = bromargyrite, Domeyko II, 428 (1897).
bromyrite = bromargyrite, AM 49, 224 (1964).
Bromzink = synthetic $ZnBr_2$, Hintze I.2, 2346 (1912).
bronze = pyrite, Dana 6th, 84 (1892).
bronze amarillo = chalcopyrite, Dana 6th, 1109 (1892).
bronze añilado = covellite, Hintze I.1, 664 (1900).
bronze blanco = arsenopyrite, Dana 6th, 97 (1892).
bronze de cobre = chalcopyrite, Hintze I.1, 949 (1901).
bronze morado = chalcopyrite, Domeyko II, 221 (1897).
bronzantita = brochantite, Domeyko II, 248 (1897).
Broncit (Finch) = clintonite, Egleston 311 (1892).
Broncit (Karsten) = Fe^{2+} -rich enstatite, Dana 6th, 346 (1892).
brongnartine = brochantite, Dana 6th, 925 (1892).
Brongniardit (Leonhard) = glaucobaryte, Goldschmidt IX text, 176 (1923).
brongniardite (Damour) = Ag-rich diaphorite, CM 44, 1558 (2006).
Brongniartin (Damour) = Ag-rich diaphorite, Doelter IV.1, 383 (1925).
Brongniartin (Leonhard) = glaucobaryte, Dana 6th, 898 (1892).
brongniartine (Huot) = brochantite, Dana 7th II, 541 (1951).
brongniartite = Ag-rich diaphorite, CM 44, 1558 (2006).
bronsiet = Fe^{2+} -rich enstatite, Council for Geoscience 748 (1996).
Bronsitt = Fe^{2+} -rich enstatite, Zirlin 35 (1981).

Brontolith = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Bates & Jackson 87 (1987).

bronze-η = sorosite, Strunz & Nickel 38 (2001).

bronze amarillo = chalcopyrite, Dana 6th, 80 (1892).

bronze de cuivre = chalcopyrite, Dana 6th, 80 (1892).

bronze mica = phlogopite, Thrush 143 (1968).

Bronzit-Achondrit = Fe²⁺-rich enstatite (meteorite), de Fourestier 51 (1999).

Bronzitaugit = pigeonite, Clark 94 (1993).

bronzite (Finch) = red clintonite, Dana 6th, 638 (1892).

Bronzit (Karsten) = Fe²⁺-rich enstatite, AM 73, 1131 (1988).

bronzite-augite = pigeonite, MM 15, 420 (1910).

bronzite cat's-eye = chatoyant Fe²⁺-rich enstatite, Thrush 143 (1968).

bronzite vanadifère = V-Fe-rich enstatite, de Fourestier 51 (1999).

broomargyriet = bromargyrite, Zirlin 36 (1981).

brosite = Fe²⁺-rich dolomite, Dana 6th, 1109 (1892).

Brossit = Fe²⁺-rich dolomite, Dana 6th, 273 (1892).

brosténite (?) = Fe-Ca-rich chalcophanite, Lacroix 32 (1931).

brostenite (Poni) = rhodochrosite + tephroite + friedelite + todorokite + birnessite, AM 60, 489 (1975).

brown asbestos = anthophyllite, Chester 41 (1896).

brown chalcedony = brown quartz-moganite mixed-layer, Egleston 282 (1892).

brown chrysolite = olivine, Bukanov 103 (2006).

brown Ce-pyrochlore = zero-valent-dominant pyrochlore, Petersen & Johnsen 118 (2005).

brown clay iron-stone = goethite, Dana 6th, 250 (1892).

brown coal = lignite (low-grade coal), Dana 6th, 1022 (1892).

brown copper = malachite, Egleston 199 (1892).

brown copper ore = cuprite or bornite, Bukanov 199, 225 (2006).

brown diamond = N-rich diamond, Read 32 (1988).

brown dolomite = Fe-rich dolomite, Egleston 107 (1892).

brown ferrous chert = red-brown quartz, Bukanov 123 (2006).

brown glass head = goethite ± ferrihydrite, Bukanov 204 (2006).

brown gossan of Cornwall = ferberite or hübnerite, Egleston 370 (1892).

brown gummite = clarkeite, Thrush 213 (1968).

brown hæmatite = goethite, Rutley 191 (1900).

brown hematite = goethite, Dana 6th; 247, 250 (1892).

brown hornblende = Fe³⁺-rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, Bates & Jackson 88 (1987).

brown hyacinth = vesuvianite, Thrush 144 (1968).

brown iron cinder = pitticite, Egleston 259 (1892).

brown iron ochre = goethite ± halloysite-10Å, Egleston 192 (1892).

brown iron ore = goethite ± ferrihydrite, Dana 6th, 247 (1892).

brown iron stone = goethite ± ferrihydrite, Dana 6th; 247, 250 (1892).

brown jacinth = vesuvianite, de Fourestier 52 (1999).

brown jasper = brown massive Fe-rich quartz, Egleston 283 (1892).

brown lead ore = pyromorphite, Dana 6th, 770 (1892).

brown lead spar = pyromorphite, Egleston 276 (1892).

brownlite = alstonite, Chester 41 (1896).

brown magnesian garnet = andradite ?, de Fourestier 52 (1999).

brown manganese ore = manganite, de Fourestier 52 (1999).

brown mica = phlogopite, Bates & Jackson 88 (1987).

Brownmiller'sche Verbindung = brownmillerite, MM 26, 335 (1943).

brown ocher = goethite ± ferrihydrite, Dana 6th, 250 (1892).
brown ochre = goethite ± ferrihydrite, Hey 362 (1962).
brown ochre of iron = goethite ± halloysite-10Å, Egleston 192 (1892).
brown ore = titanite, Egleston 347 (1892).
brown oxide of iron = goethite, Egleston 191 (1892).
brown peridot = sinhalite, Bukanov 240 (2006).
brown quartz = dark-grey Al+H+Li-rich quartz, Egleston 281 (1892).
brown-red stone = rhodonite, Bukanov 321 (2006).
brown rock chert = pyrope, Bukanov 106 (2006).
brown scaly iron ore = goethite, de Fourestier 52 (1999).
brown schorl = fluor-buergerite, Bukanov 85 (2006).
brown-spar = Fe²⁺-rich dolomite or ankerite or siderite, Dana 6th; 273, 274, 276 (1892).
brown stannite = černýite, CM 16, 146 (1978).
brown stone = brown Fe-rich grossular or romanèchite, Bukanov 110, 240 (2006).
brown tourmaline = dravite or fluor-buergerite, László 279 (1995).
Br-phosgenite = synthetic Pb₂(CO₃)Br₂, MA 9, 229 (1946).
Bruchstück der Ewigkeit = diamond, Kipfer 73 (1974).
brucite (Dufrenoy) = zincite, Chester 41 (1896).
brucite (Fink) = epistolite, Petersen & Johnsen 118 (2005).
brucite (Gibbs) = chondrodite, Dana 6th, 535 (1892).
brucite-marble = brucite + periclase + hydromagnesite + calcite, de Fourestier 52 (1999).
brucite, ou hydrate de magnesie = brucite, Dana 6th, 252 (1892).
brücknerellite = resin, Dana 6th, 1011 (1892).
brucknerellite = resin, Aballain et al. 55 (1968).
brueggenite = brüggenite, Fleischer 22 (1980); MR 39, 133 (2008).
bruennerite = Fe-rich magnesite, AM Index 41-50, 43 (1968).
Brüherz = chalcopyrite + tennantite, Papp 10 (2004).
bruiachite = fluorite, MM 7, 42 (1886).
bruinspaat = Fe-rich dolomite or ankerite or siderite, Council for Geoscience 748 (1996).
Bruithachit = fluorite, Doelter IV.3, 202 (1930).
Brun = goethite, Dana 6th, 250 (1892).
bruna oktaedrar = sphalerite, Petersen & Johnsen 119 (2005).
bruna romboedrar = steenstrupine-(Ce), Petersen & Johnsen 119 (2005).
bruna taflor = astrophyllite ?, Petersen & Johnsen 119 (2005).
Brunckit = white colloidal sphalerite, AM 36, 383 (1951).
bruneita = unknown, Domeyko II, 486 (1897).
Brunen Glaskopfes = goethite, LAP 33(2), 38 (2008).
Brunertz, gediegen = chlorargyrite, Haditsch & Maus 28 (1974).
brünichite = apophyllite-(KF), Clark 34 (1993).
brunispato = calcite or dolomite or siderite, de Fourestier 52 (1999).
Brun Jernmalm = goethite, Dana 6th 250 (1892).
Brun Kopparmalm = bornite, Dana 6th, 77 (1892).
Brunkull = lignite (low-grade coal), Zirlin 75 (1981).
Brunnensalz = halite, Hintze I.2, 2149 (1911).
brunnerite = blue-violet calcite, Dana 6th, 266 (1892).
Brünnichit = apophyllite, MM 21, 559 (1928).
brunnichite = apophyllite, Aballain et al. 55 (1968).
Brünnikit = apophyllite, MM 21, 559 (1928).
brunnikite = apophyllite, Aballain et al. 55 (1968).
brunona = titanite, de Fourestier 52 (1999).

Brunsteinblende = alabandite, Egleston 4 (1892).
Brunsten = pyrolusite, Dana 6th, 243 (1892).
brunstone = sulphur- α , Thrush 145 (1968).
Brunstens-Tremolit = Mn-rich wollastonite, de Fourestier 52 (1999).
Brunsvigit = Mg-rich chamosite, CM 13, 178 (1975).
Brunswigit = Mg-rich chamosite, Clark 95 (1993).
bruschite = brushite, de Fourestier 52 (1999).
Brusiet = brucite, Council for Geoscience 748 (1996).
bruyerite = black calcite \pm quartz \pm mica, AM 43, 624 (1958).
Bryl = beryl or actinolite, Haditsch & Maus 30 (1974).
bryoide = pyromorphite, Egleston 276 (1892).
Brythinsalz = glauberite, Linck I.3, 3716 (1929).
Brythinspat = edingtonite, Doelter IV.3, 1114 (1931); [II.3,408].
brythinus anhydricus = glauberite, Linck I.3, 3716 (1929).
B.S. = kaolinite + illite + goethite + quartz ?, Robertson 9 (1954).
bsgotite = thomsonite-Ca, Clark 698 (1993).
B.S.W. No. 10 = black kaolinite + illite + goethite ?, Robertson 9 (1954).
bubble chalcedony = quartz-mogánite mixed-layer, Egleston 59 (1892).
bubble stone = aragonite, Schumann 208 (1997).
bucamarangite = resin, Bukanov 405 (2006).
bucaramanga = resin, MM 1, 85 (1877).
bucaramangite = resin, Dana 6th, 1007 (1892).
Bucholzit = fine-grained acicular sillimanite, Dana 6th, 498 (1892).
Büchsenstein (?) = pyrite, Tschermak 349 (1894).
Büchsenstein (?) = quartz-mogánite mixed-layer, Haditsch & Maus 30 (1974).
Buchstamit = bustamite, Chester 41 (1896).
Bückingit = römerite, Dana 6th, 959 (1892).
buckingite = römerite, Egleston 59 (1892).
Bucklandit (Hermann) = epidote, Dana 6th, 518 (1892).
bucklandite (Lévy) = allanite-(Ce), Dana 6th, 522 (1892).
buckminsterfullerene = fullerite, CM 33, 1342 (1995).
buckshot-ore = franklinite \pm willemite, de Fourestier 52 (1999).
Buddleyit = baddeleyite, Clark 95 (1993).
buddstone = green quartz-mogánite mixed-layer + chlorite, Read 32 (1988).
budharai kő = lazurite, László 138 (1995).
büdös fluorit = fluorite \pm bitumen, László 39 (1995).
büdös kalcit = calcite + bitumen, László 39 (1995).
büdös kvarc = quartz \pm bitumen, László 39 (1995).
buergerita (Gagarin & Cuomo) = wurtzite-15R, AM 36, 639 (1951).
buetschliite = bütschliite, AM 72, 1036 (1987).
buffalo-eye = Na-rich anorthite, Bukanov 282 (2006).
buffonite = $\text{CaTi}_{0.5}\text{Fe}_{0.5}[\text{AlSiO}_6]$, EJM 22, 290 (2010).
buhrstone = quartz-mogánite mixed-layer, Dana 6th, 190 (1892).
buhsmánite = Mn-rich pickeringite, Aballain et al. 56 (1968).
Bukovkyit = bukovskýite, Chudoba EIV, 14 (1974).
Bukovskyit = bukovskýite, Weiss 44 (2008); MR 39, 133 (2008).
Bukowskiit = bukovskýite, Chudoba EIV, 14 (1974).
Bukowskit = bukovskýite, Weiss 43 (2002).
Bukovskyit = bukovskýite, Chudoba EIV, 14 (1974).
bulaiinite = glauconite, AM 70, 871 (1985).
bulajinit = glauconite, László 39 (1995).
bulangerita = boulangérite, Zirlin 35 (1981).

bulawan = gold ± others, Bates & Jackson 89 (1987).
bulayinite = glauconite, MM 50, 742 (1986).
buldimit = hydrobiotite, László 39 (1995).
bulb opal = opal-CT, Thrush 149 (1968).
buldymite = hydrobiotite, MM 25, 624 (1940).
Bulfonteinite = bultfonteinite, Chudoba RII, 33 (1971).
bull mica = muscovite + albite + quartz, Bates & Jackson 90 (1987).
bullock's-eye = Na-rich anorthite, Bukanov 282 (2006).
bull quartz = white massive quartz, Thrush 151 (1968).
bull's-eye = Na-rich anorthite, Thrush 151 (1968).
bull's-eyes = pyrite, Thrush 151 (1968).
bullur = beryl, Bukanov 63 (2006).
Bündelzeolith = stilbite, Sinkankas 287 (1972).
bundle zeolite = stilbite, de Fourestier 52 (1999).
Bungonit = Cr-rich clinocllore, MM 24, 604 (1937).
bunkolite = neotocite, MM 39, 908 (1974).
Bunkupfererz = bornite, Clark 155 (1993).
Bunsenin (Krenner) = krennerite, Dana 6th, 105 (1892).
bunsenine (?) = bunsenite, Clark 96 (1993).
bunsite (James *et al.*) = bunsenite, CMP 56, 1 (1976).
bunsite (Nordenskiöld) = parisite-(Ce), Chester 42 (1896).
Buntbleierz = pyromorphite or mimetite, Dana 6th; 770, 771 (1892).
Buntcukupferkies = bornite, Bukanov 225 (2006).
bunter Kupferkies = chalcopyrite or bornite, Haditsch & Maus 31 (1974).
buntes Kupferglas = bornite, Hintze I.1, 904 (1901).
Buntkupfer = bornite, Doelter IV.1, 152 (1925).
Buntkupfererz = cubanite, Doelter IV.1, 972 (1926).
Buntkupfererz = bornite, Dana 6th, 77 (1892).
Buntkupferkies = bornite, Hintze I.1, 905 (1901).
bunzenite = bunsenite, Clark 96 (1993).
buonnemite = vuonnemite, MM 39, 908 (1974).
burak = borax, Dana 7th II, 339 (1951).
buraq = borax, Dana 7th II, 339 (1951).
buratite = Ca-rich aurichalcite, Dana 6th, 298 (1892).
Burgenlanden jade = prehnite, Bukanov 209 (2006).
burgenlandijade = clinocllore, László 116 (1995).
Bürgerit = fluor-buergerite, Kipfer 195 (1974).
buergerite = fluor-buergerite, AM 96, 908 (2011).
Burgess Kaolin = dehydrated kaolinite, Robertson 10 (1954).
burial (or buried) jade = actinolite or tremolite, O'Donoghue 344 (2006).
buriktalszkit = pyrolusite + lithiophorite + cryptomelane, László 40 (1995).
burkarite = unknown, IMA 1976-043.
burley clay = diaspore + others, Bates & Jackson 90 (1987).
burlingtonite = iron (meteorite), Chester 42 (1896).
burmairubin = red gem Cr-rich corundum, László 237 (1995).
burmaizafír = red spinel, László 300 (1995).
Burma jade = jadeite, Thrush 153 (1968).
Burma moonstone = feldspar, Thrush 153 (1968).
Burma ruby = red gem Cr-rich corundum, Schumann 82 (1997).
Burma sapphire = blue gem corundum, Read 33 (1988).
Burmese jade = jadeite, Thrush 153 (1968).
Burmese moonstone = orthoclase, Bukanov 279 (2006).
Burmese spinel = red spinel, Thrush 153 (1968).

burmite = red amber, MM 11, 324 (1897).
burning galena = galena, Egleston 132 (1892).
burnite = azurite + cuprite, Schumann 174 (1997).
burnonia = bournonite, Domeyko II, 234 (1897).
burnonite = bournonite, Lima-de-Faria 339 (1994).
burnt amethyst = heated yellow Fe-rich quartz, AM 12, 390 (1927).
burnt carnelian = heated red quartz, AM 12, 394 (1927).
burnt jade = actinolite or tremolite, Bukanov 402 (2006).
burnt lime = lime, PDF 37-1497.
burnt ocher = hematite, Thrush 154 (1968).
burnt ochre = hematite, PDF 33-664.
burnt stone = heated red quartz, AM 12, 394 (1927).
burnt topaz = pink topaz, Thrush 154 (1968).
burrstone = quartz-mogánite mixed-layer, Dana 6th, 190 (1892).
bursaite = two phase Bi-Pb-S intergrowth, CM 44, 1558 (2006).
bursite = two phase Bi-Pb-S intergrowth, AM Index 41-50, 351 (1968).
burstone = quartz-mogánite mixed-layer, Hintze I.2, 1438 (1905).
burstyn = amber, Bukanov 348 (2006).
burytalskite = pyrolusite + lithiophorite + cryptomelane, AM 46, 767 (1961); 49, 223 (1964).
burytalskite = pyrolusite + lithiophorite + cryptomelane, AM Index 41-50, 11 (1968).
buscechia = turquoise, de Fourestier 53 (1999).
buschmanite = Mn-rich pickeringite, Dana 6th, 955 (1892).
buserite-(Ca) = synthetic $\text{Ca}_2\text{Mn}_{14}\text{O}_{27}$, EJM 17, 163 (2005).
bushmanite = Mn-rich pickeringite, Dana 6th, 955 (1892).
bussita = bastnäsite-(Ce), Novitzky 45 (1951).
bustamancia = bustamite, Domeyko II, 121 (1897).
bustamentite = synthetic PbI_2 , Clark 97 (1993).
bustee = enstatite + diopside + oldhamite (meteorite), MM 19, 61 (1920).
Bustit = enstatite + diopside + oldhamite (meteorite), Hintze I.1, 161 (1898).
Buszit = bastnäsite-(Ce), AM 39, 406 (1954).
busztamit = bustamite, László 306 (1995).
Buteillenstein = glass (tektite) or obsidian (lava), László 140 (1995).
butirellit = hydrocarbon, László 40 (1995).
butirit = hydrocarbon, László 40 (1995).
butschillit = colloidal aragonite, László 40 (1995).
Bütschliit (Lang) = colloidal aragonite, MM 17, 346 (1916).
butschliite = colloidal aragonite or bütschliite, Aballain et al. 56 (1968); MR 39, 133 (2008).
butterball = carnotite, Bates & Jackson 91 (1987).
Butterfly = 50 ct. opal-A, Bukanov 150 (2006).
butterfly-twin = twinned gypsum or calcite, Kipfer 166 (1974); Symes & Young 119 (2008).
Butterfly-Zwillinge = twinned gypsum, Linck I.3, 2958 (1926).
Buttermilcherz = colloidal chlorargyrite, Dana 6th, 158 (1892).
Buttermilchsilber = colloidal chlorargyrite, Dana 7th II, 11 (1951).
buttermilk ore = colloidal chlorargyrite, Dana 6th, 158 (1892).
buttermilk silver = colloidal chlorargyrite, Chester 42 (1896).
butter of bismuth = colloidal bismuth ?, MM 1, 85 (1877).
butter rock = halotrichite, Bates & Jackson 91 (1987).
button onyx = opal-CT + black quartz-mogánite mixed-layer, Thrush 156 (1968).

button opal = opal-CT + black quartz-mogánite mixed-layer, Thrush 156 (1968).
butyrellite = butter buried and forgotten, Dana 6th, 1029 (1892).
Butyrit = butter buried and forgotten, Dana 6th, 1029 (1892).
butyro-limnodic acid = hydrocarbon, Dana 6th, 1029 (1892).
buxtom diamond = transparent quartz, AM 12, 385 (1927).
buxton diamond = transparent quartz, Read 33 (1988).
buxtonigyémánt = transparent quartz, László 95 (1995).
B.W.S. = kaolinite + illite ?, Robertson 9 (1954).
bye = yellow diamond, Webster & Jobbins 27 (1998).
byerite = bituminous coal, Dana 6th, 1024 (1892).
byewater = yellow diamond, Webster & Anderson 950 (1983).
Byon = corundum + clay, Hintze I.2, 1765 (1908).
byssolite = fibrous tremolite or actinolite, AM 63, 1049 (1978).
byströmita (Gagarin & Cuomo) = pyrrhotite-M, AM 36, 639 (1951).
bystromite (Aballain et al.) = pyrrhotite-M, Aballain et al. 56 (1968).
bystromite (Mason & Vitaliano) = byströmita, AM 37, 53 (1952); MR 39, 133 (2008).
Byszolith = fibrous tremolite or actinolite, Egleston 13 (1892).
bytownite (intermediate) = Na-rich anorthite, Dana 6th, 325 (1892).
bytownorthite = Na-rich anorthite, AM 11, 138 (1926).
by-water = yellow diamond, Bates & Jackson 91 (1987).
B.Z.90 = kaolinite, Robertson 9 (1954).

Ca acetate = synthetic $(\text{CH}_3\text{COO})_2\text{Ca}\cdot\text{H}_2\text{O}$, AM 77, 450 (1992).
Ca-aegerine = Ca-rich aegerine, CM 39, 930 (2001).
Ca-agardite = zálesiite, LAP 24(7/8), 36 (1999).
Ca-Al clinopyroxene = synthetic $\text{CaAl}[(\text{AlSi})\text{O}_6]$, AM 68, 542 (1983).
Ca(Al,Fe)garnet = Fe-rich grossular, Deer *et al.* 1B, 117 (1986).
Ca-Al-montmorillonite = Ca-Al-exchanged Na-rich montmorillonite, CCM 34, 535 (1986).
Ca-Al-pyroxene = synthetic $\text{CaAl}[(\text{AlSi})\text{O}_6]$, EJM 9, 198 (1997).
Ca-Al tschermak's molecule = synthetic pyroxene $\text{CaAl}[(\text{AlSi})\text{O}_6]$, AM 65, 302 (1980).
Ca-amphibole (Hietanen) = hornblende, AM 59, 22 (1974).
Ca-amphibole (Okamura *et al.*) = magnesiohornblende + tremolite + edenite, MM 70, 21 (2006).
Ca-anorthite = high pressure $\text{Ca}[(\text{Si}_2\text{Al}_2)\text{O}_8]$, EJM 22, 103 (2010).
Ca-apatite = fluorapatite, AM 89, 1323 (2004).
Ca-attapulgitite = Ca-saturated palygorskite, CCM 27, 285 (1979).
Ca-augite = diopside, MM 42, 53 (1978).
Ca-autunite = autunite, AM 14, 269 (1929).
cabalt-chrysotile = synthetic serpentine $\text{Co}_3[\text{Si}_2\text{O}_5](\text{OH})_4$, Embrey & Fuller 76 (1980).
Ca-Ba-mimetite = Ca-Ba-As-rich pyromorphite, Kostov & Breskovska 189 (1989).
Ca-barysilite = synthetic $\text{CaPb}_8[\text{Si}_2\text{O}_7]_3$, AM 52, 1083 (1967).
cabasita subfamily = chabazite, Dana 6th, 1109 (1892).
cabazita subfamily = chabazite, Zirlin 41 (1981).
Ca-beidellite = Ca-rich beidellite, AM 64, 1091 (1979).
cabello de Venus = acicular rutile + grey Al+H±Li-rich quartz, Novitzky 148 (1951).
Ca-bentonite = Ca-rich montmorillonite, ClayM 32, 33 (1997).
 Ca^{2+} -bentonite = Ca-rich montmorillonite, CCM 38, 250 (1990).
cabeza de Moro = elbaite, de Fourestier 55 (1999).
Ca-betafite = pyrochlore, AM 68, 266 (1983), CM 48, 692 (2010).
Ca-birnessite (Chukhrov *et al.*) = Ca-rich birnessite, CCM 28, 346 (1980).
Ca-birnessite (Kim) = hypothetical $\text{Ca}_2\text{Mn}_{14}\text{O}_{27}\cdot 9\text{H}_2\text{O}$, AM 69, 814 (1984).
cabocle = evansite, Egleston 60 (1892).
caboclo lustroso = colloidal goethite ± ferrihydrite, Cornejo & Bartorelli 223 (2010).
caboclo-vermalho = hematite, Cornejo & Bartorelli 223 (2010). Cornejo & Bartorelli 223 (2010).
Cabook = goethite + hematite + clay ± gibbsite (rock), Hintze I.2, 1959 (1910).
Ca-brabantite = brabantite, AM 89, 1327 (2004).
Cabra Stone = fluorite, Webster & Anderson 950 (1983).
Cabreran = Mg-rich annabergite, Clark 99 (1993).
cabrerite = Mg-rich annabergite, AM 22, 332 (1937).
Ca-buserite = synthetic $\text{Ca}_2\text{Mn}_{14}\text{O}_{27}$, AM 87, 582 (2002).
Ca-bustamite = Mn-rich wollastonite, AM 65, 982 (1980).
Ca-Ce fluorocarbonate = parisite-(Ce) or röntgenite-(Ce) or sychysite-(Ce) ?, de Fourestier 55 (1999).
Ca-clinoptilolite = clinoptilolite-Ca, ClayM 43, 591 (2008).
cachalong = opal-CT, Doelter II.1, 165 (1913).
cacheutaite = naumannite or clausthalite or achavalite, Clark 99 (1993).
cacheutite = naumannite or clausthalite or achavalite, Dana 5th III, 19 (1882).

cachi = halite, Hintze I.2, 2220 (1911).
cachi pesado = baryte, Chudoba RI, 13 (1939); [I.3,3883].
cacholong = opal-*CT* or actinolite, Dana 6th; 195, 389 (1892).
cacium-larsenite = esperite, Clark 387 (1993).
cacixenite quartz = quartz + acicular rutile, Bukanov 123 (2006).
Ca-clinoamphibole subgroup = calcic-amphibole, AM 63, 628 (1978).
Ca-clinoferrrosilite = Ca-rich clinoferrrosilite, MM 42, 86 (1978).
Ca-clinojimthompsonite = Ca-rich jimthompsonite, AM 92, 905 (2007).
Ca-clinoptilolite = clinoptilolite-Ca, CCM 38, 561 (1990).
Ca-clinopyroxene = diopside, EJM 6, 217 (1994).
cacochlore = Fe-Al-rich asbolane, Chester 43 (1896).
cacoclase = grossular + calcite ± prehnite, Horváth 263 (2003).
cacoclasite = grossular + calcite ± prehnite, CM 8, 527 (1966); AM 54, 330 (1969).
cacoclora = Fe-Al-rich asbolane, de Fourestier 55 (1999).
cacona de mica = turquoise, Chudoba RI, 12 (1939); [I.4,945].
Ca-cordierite = Ca-rich cordierite, AM 57, 463 (1972).
cacoxene = cacoxenite, Dana 6th, 848 (1892).
cacoxenite quartz = quartz + fibrous goethite, Sinkankas 227 (1972).
Ca-Cr garnet = uvarovite, AM 93, 685 (2008).
Ca-Cr (Nb,Zr) armalcolite = Ca-Cr-Nb-Zr-rich armalcolite, R. Dixon, pers. comm. (1992).
Ca-dachiardite = dachiardite-Ca, Deer *et al.* IV, 355 (1963).
cadawaladerite = cadwaladerite, Back & Mandarino 131 (2008).
cadmea = zinc, de Fourestier 55 (1999).
cadmia = zinc, Hintze I.1, 557 (1900).
cadmia officin. = hemimorphite or smithsonite or hydrozincite, Dana 6th, 546 (1892).
cadmia officinalis = hemimorphite or smithsonite or hydrozincite, Egleston 60 (1892).
cadmio oxidado = monteponite, de Fourestier 56 (1999).
cadmio sulfurado = greenockite, de Fourestier 56 (1999).
cadmium apatite = synthetic apatite $Cd_5(PO_4)_3X$, AM 69, 920 (1984).
cadmium-blende = greenockite, Dana 6th, 69 (1892).
Cadmiumcarbonat = otavite, Doelter I, 508 (1912).
cadmium-dolomite = synthetic $CdMg(CO_3)_2$, MM 32, 948 (1961).
cadmium edingtonite = cahnite ?, de Fourestier 17 (1994).
Cadmiumhausmannit = synthetic $CdMn_2O_4$, Linck I.3, 3569 (1929).
cadmium hydroxyapatite = synthetic apatite $Cd_5(PO_4)_3(OH)$, MJJ 11, 317 (1983).
cadmium langbeinite = synthetic $K_2Cd_2(SO_4)_3$, MM 54, 525 (1990).
cadmium ocher = greenockite, Bates & Jackson 92 (1987).
cadmium ochre = greenockite, Chester 43 (1896).
Cadmiumocker = greenockite, Strunz 512 (1970).
cadmium olivine = synthetic $Cd_2(SiO_4)$, MM 35, 1129 (1966).
cadmium oxide = monteponite, MM 13, 380 (1903).
Cadmiumoxyd = monteponite, Dana 7th I, 502 (1944).
cadmium-richterite = synthetic amphibole $Na_2CdMg_5[Si_4O_{11}]_2(OH)_2$, EJM 3, 983 (1991).
Cadmiumspat = otavite, Strunz 236 (1970).
Cadmiumsulfid = greenockite, Doelter IV.1, 344 (1925).
cadmium sulfuré = greenockite, Dana 6th, 69 (1892).
Cadmiumsulfid = greenockite, Goldschmidt IX text, 176 (1923).
cadmium sulphuret = greenockite, Egleston 143 (1892).

cadmium yellow = greenockite, Thrush 160 (1968).
Cadmiumzinkspat = Cd-rich smithsonite, Linck I.3, 3228 (1927).
Cadmiumzinkspath = Cd-rich smithsonite, Dana 7th II, 176 (1951).
cadmytetrahedrite = Cd-rich tetrahedrite, Godovikov 68 (1997).
cadwaladerite (questionable) = lesukite? Back & Mandarino 33 (2008).
caelestine = celestine, de Fourestier 56 (1999).
cænite = kainite, Dana 6th, 1109 (1892).
Caenosit = kainosite-(Y), Doelter IV.3, 1114 (1931); [II.2,1192].
Caen stone = calcite (limestone), Thrush 160 (1968).
Ca-erionite = erionite-Ca, Deer et al. IV, 355 (1963).
caerolufibrite = connellite, Kipfer 167 (1974).
caeruleofibrite = connellite, AM 9, 55 (1924).
Caeruleolactin = Cu-rich planerite ± variscite ± wavellite, Aballain et al. 57 (1968).
caeruleolactite = Cu-rich planerite ± variscite ± wavellite, Aballain et al. 57 (1968).
caeruleum = gem calcite + azurite + malachite, Aballain et al. 57 (1968).
caeruleum berlinense nativum = vivianite, Dana 6th, 814 (1892).
caeruleum montanum = azurite or chrysocolla, Chester 181 (1896).
Caerulum = azurite, Chudoba RI, 13 (1939).
Caerulum montanum = azurite, Chudoba RI, 13 (1939).
Caerulofibrit = connellite, Doelter IV.2, 323 (1927).
caesarolite = cesàrolite, Simpson 12 (1932).
caesium astrophyllite = kupletskite-(Cs), MM 39, 908 (1974).
caesium-beryl = pezzottaite, MM 22, 617 (1931).
Caesiumberyll = Cs-rich beryl, Chuboba RI, 12 (1939); [EI,107].
caesium-biotite = Fe-Cs-rich phlogopite, MM 23, 627 (1934).
caesium-diaspodumene = spodumene + hypothetical CsAl[Si₂O₆] or quartz, MM 25, 626 (1940).
Caesiumfeldspat = Cs-rich orthoclase, Doelter IV.3, 1114 (1931); [II.2,527].
Caesiumkryolith = synthetic Cs₃AlF₆, Doelter IV.3, 1114 (1931).
caesium kupletskite = kupletskite-(Cs), MM 71, 365 (2007).
caesium silicate = pollucite, Dana 6th, 343 (1892).
Caesium-Silikat = pollucite, Kipfer 73 (1974).
caesium-spodumene = Cs-rich spodumene, MA 12, 451 (1954).
Ca-Eskola = hypothetical pyroxene Ca_{0.5}Al[Si₂O₆], AM 85, 1368 (2000).
Ca-eskolaite = hypothetical pyroxene Ca_{0.5}Al[Si₂O₆], EJM 14, 929 (2002).
C₄AF = brownmillerite, EJM 12, 129 (2000).
Ca-faujasite = faujasite-Ca, Deer et al. IV, 355 (1963).
Ca-Fe³⁺-Al tschermaks molecule = esseneite, AM 72, 148 (1987).
Ca-Fe garnet = andradite, Deer et al. 1B, 121 (1986).
cafehydrocyanite = synthetic K₄Fe(CN)₆·3H₂O, Godovikov 188 (1997).
Ca-Fe-K-smectite = Ca-Fe-rich illite-montmorillonite mixed-layer, CCM 38, 77 (1990).
Ca-feldspar = anorthite, MM 63, 743 (1999).
Ca-Fe olivine = kirschsteinite, Clark 400 (1993).
Ca-Fe-pyroxene = hedenbergite, AM 96, 599 (2011).
Ca-ferrite = synthetic Na(Mg,Fe)₂[(Al,Si)₆O₁₂], AM 86, 741 (2001).
Ca-Fe-spessartine = Ca-Fe-rich spessartine, AM 24, 660 (1939).
cafetite (Evans) = kassite, AM 88, 424 (2003).
Ca-Fe³⁺ tschermak's molecule = hypothetical pyroxene CaFe[(FeSi)O₆], AM 65, 302 (1980).
Ca-garnet (Boyd) = grossular, Deer et al. 2A, 246 (1978).

Ca-garnet (Kaminsky *et al.*) = andradite, MM 73, 811 (2009).
Ca-garronite = synthetic zeolite $\text{Ca}_3[(\text{Al}_6\text{Si}_{10})\text{O}_{32}] \cdot 13\text{H}_2\text{O}$, EJM 9, 53 (1997).
Ca-grosslar = grossular, EJM 21, 713 (2009).
Ca-Gümbelit = Ca-rich illite, MM 39, 908 (1974).
Cahlilith = thomsomite + others, Kipfer 73 (1974).
 Ca^{2+} -hectorite = Ca-exchanged hectorite, CCM 28, 107 (1980).
Ca-heulandite = heulandite-Ca, EJM 2, 819 (1990).
Ca-hexaaluminate = hibonite, AM 87, 290 (2002).
cahoutchouc fossile = bitumen, Egleston 113 (1892).
Ca-hureauliitti = Ca-bearing hureaulite ?, MM 32, 948 (1961).
Ca-huréaulite = Ca-bearing hureaulite ?, CM 44, 1558 (2006).
Ca-hydrobiotite = Ca-exchanged hydrobiotite, AM 52, 295 (1967).
caichengyunite = $\text{Fe}_3\text{Al}_2(\text{SO}_4)_6 \cdot 30\text{H}_2\text{O}$, AM 89, 894 (2004).
caillèrite = rectorite, MM 29, 977 (1952).
Ca-illite (Jackson & Hellmann) = Ca-rich montmorillonite, Strunz 442 (1970).
Ca-illite (Keren & Mezuman) = Ca-exchanged illite, CCM 29, 198 (1981).
caillite (Meunier) = iron (meteorite), Chester 43 (1896).
caillou d'Alençon = transparent quartz, Egleston 60 (1892).
caillou de Cayenne = transparent quartz, de Fourestier 56 (1999).
caillou d'Egypte = massive quartz + hematite, de Fourestier 56 (1999).
caillou de Médoc = transparent quartz, de Fourestier 56 (1999).
caillou du Rhin = transparent quartz, de Fourestier 56 (1999).
cailloux d'Alençon = transparent quartz, Egleston 280 (1892).
cailloux de Médoc = transparent quartz, Egleston 280 (1892).
cailloux du Rhin = transparent quartz, Egleston 280 (1892).
caingorm stone = brown Al+H±Li-rich quartz, Bukanov 123 (2006).
cainite = kainite, Chester 43 (1896).
cainosite = kainosite-(Y), Dana 6th, 1109 (1892).
cairnesite = jamborite, de Fourestier 56 (1999).
cairngorm = brown Al+H±Li-rich quartz, MR 20, 367 (1989).
cairngorm stone = brown Al+H±Li-rich quartz, Dana 6th, 187 (1892).
cairngorum stone = brown Al+H±Li-rich quartz, AM 12, 387 (1927).
Ca-jarosite = hypothetical $\text{CaFe}_6(\text{SO}_4)_4(\text{OH})_{12}$, MM 29, 977 (1952).
cajuelite = rutile, Chester 43 (1896).
Ca-kaolinite = Ca-saturated kaolinite, CCM 29, 198 (1981).
caking coal = bituminous coal, Dana 6th, 1021 (1892).
Ca-K-montmorillonite = Ca- or K-exchanged Na-rich montmorillonite, CCM 27, 393 (1979).
cal = ferberite or hübnerite, Dana 7th II, 1064 (1951).
Calaem = zinc, Hintze I.1, 557 (1900).
calaem = sphalerite ?, Aballain *et al.* 58 (1968).
calafatita = alunite, AM 48, 1184 (1963); 50, 1141 (1965).
calaimangite = Mn-rich calcite, Clark 652 (1993).
calaïte = turquoise, Dana 6th, 844 (1892).
calamelano = calomel, Novitzky 159 (1951).
calamina eléctrica = hemimorphite, Domeyko II, 291 (1897).
calamine (Beudant) = hemimorphite, AM 49, 224 (1964).
calamine (Smithson) = hydrozincite, Egleston 161 (1892).
calamine (Wallerius) = smithsonite, Clark 101 (1993).
calamine électrique = hemimorphite, de Fourestier 56 (1999).
calamine stone = smithsonite, Thrush 161 (1968).
calamine terreuse = hydrozincite, de Fourestier 56 (1999).
calamine verdâtre = aurichalcite, Dana 7th II, 249 (1951).

calamita (Italian) = magnetite, Dana 6th, 224 (1892).
calamita (Spanish) = hemimorphite or hydrozincite or smithsonite or willemite, Zirlin 35 (1981).
calamite = green tremolite, AM 63, 1049 (1978).
Ca-Langbeinit = synthetic $K_2Ca_2(SO_4)_3$, Chudoba EIV, 15 (1974).
cal arseniatada = pharmacosiderite, de Fourestier 56 (1999).
calaverite- β = calaverite, English 27 (1939).
Ca-lawsonite = lawsonite, EJM 21, 713 (2009).
calbenite = grey + red quartz-mogánite mixed-layer \pm cinnabar, MM 39, 908 (1974).
cal boratada = hambergite, de Fourestier 56 (1999).
calcaire = calcite, Clark 101 (1993).
calcaire à oolites ferrugineuses = siderite ?, de Fourestier 56 (1999).
calcaire de Fontainebleau = calcite, Lacroix 103 (1931).
calcaire fétide = calcite + coal, Novitzky 12 (1951).
calcaire lent = dolomite, de Fourestier 56 (1999).
calc-alkali feldspar supergroup = Ca-rich albite + microcline + orthoclase + sanidine, Council for Geoscience 749 (1996).
calcalumita = chalcoalumite, de Fourestier 56 (1999).
calcanalcime = Ca-rich analcime, Egleston 61 (1892).
calcanthum = calcanthite or melanterite, de Fourestier 57 (1999).
calcantite = calcanthite, MM 29, 977 (1952).
calcara = compact calcite (limestone), Zirlin 76 (1981).
cal carbonatada = aragonite or calcite or vaterite, de Fourestier 56 (1999).
cal carbonatada ferrifera = Ca-rich siderite, de Fourestier 56 (1999).
calcare = compact calcite (limestone), Zirlin 76 (1981).
calcareobarite = Ca-rich baryte, Dana 6th, 902 (1892).
Calcareobaryt = Ca-rich baryte, Linck I.3, 3824 (1929).
calcareo carbonaté de strontiane = Ca-rich strontianite, Egleston 61 (1892).
calcareo-carbonate of barytes = barytocalcite, Clark 101 (1993).
calcareo carbonate of strontian = Ca-rich strontianite, Dana 6th, 285 (1892).
calcareo sulfate de strontiane = celestine, Egleston 61 (1892).
calcareo sulphate of baryta = Ca-rich baryte, Egleston 40 (1892).
calcareo sulphate of strontian = celestine, Egleston 61 (1892).
calcareous barytes = Ca-rich baryte, Egleston 40 (1892).
calcareous calamine = smithsonite, Egleston 318 (1892).
calcareous earth = gypsum, Bukanov 285 (2006).
calcareous epidote = zoisite, Egleston 379 (1892).
calcareous iron = Ca-rich siderite, Egleston 311 (1892).
calcareous iron ore = Ca-rich siderite, Dana 6th, 276 (1892).
calcareous marl = calcite + clay, Dana 6th, 268 (1892).
calcareous mesotype = scolecite, Egleston 306 (1892).
calcareous oxide of tungsten = scheelite, Egleston 302 (1892).
calcareous sinter = fine-grained calcite, Chester 44 (1896).
calcareous spar = calcite, Dana 6th, 262 (1892).
calcareous spar tufa = fine-grained calcite, Egleston 65 (1892).
calcareous tufa = fine-grained calcite, Dana 6th, 268 (1892).
calcareous tungsten = scheelite, Egleston 302 (1892).
calcareous uran-mica = autunite, Egleston 37 (1892).
calcare paesino ruiniforme = banded calcite (marble), Kipfer 167 (1974).
calcareus aluminaris albus = alunite, Chudoba RI, 13 (1939); [I.3,4183].

calcareus boracites = boracite, de Fourestier 57 (1999).
calcareus fluor = fluorite, de Fourestier 57 (1999).
calcareus gypsum = gypsum, de Fourestier 57 (1999).
calcareus inoequabilis = compact calcite (marble), de Fourestier 57 (1999).
calcareus lactiformis = fine-grained calcite, de Fourestier 57 (1999).
calcareus lapis = calcite, Dana 7th II, 142 (1951).
calcário = compact calcite (limestone), Zirlin 77 (1981).
calccélestine = Ca-rich celestine, de Fourestier 57 (1999).
calc-clinobronzite = pigeonite, AM 73, 1131 (1988).
calc-clinoenstatite = pigeonite, AM 73, 1131 (1988).
calc-clinohypersthene = pigeonite, AM 73, 1131 (1988).
calc-dolomite = calcite + dolomite, Thrush 162 (1968).
calce = lime, Dana 6th, 210 (1892).
calcédoine = quartz-mogánite mixed-layer, Dana 6th, 188 (1892).
calcédoine alterée = opal, Egleston 238 (1892).
calcédoine silex = quartz-mogánite mixed-layer, Egleston 282 (1892).
calcédoine volcanique = opal-CT, Egleston 238 (1892).
calcedonia = quartz-mogánite mixed-layer, Zirlin 39 (1981).
calcedonie = quartz-mogánite mixed-layer, Dana 7th III, 205 (1962).
calcedonio = quartz-mogánite mixed-layer, CISGEM (1994).
calcedonite (?) = caledonite, Chester 44 (1896).
calcédonite (Lacroix) = quartz-mogánite mixed-layer, Lacroix 23 (1931).
calcedonius = quartz-mogánite mixed-layer, Dana 7th III, 204 (1962).
calcedononyx = quartz-mogánite mixed-layer, Aballain et al. 58 (1968).
calcedony = quartz-mogánite mixed-layer, AM 12, 392 (1927).
calcedonyx = quartz-mogánite mixed-layer, Egleston 62 (1892).
Calcentine = aragonite shells, Read 34 (1988).
Calcentite = aragonite shells, Horváth 263 (2003).
calchante = chalcantite, Egleston 74 (1892).
calchedon = quartz-mogánite mixed-layer, Dana 7th III, 204 (1962).
calchihuis = jadeite, Egleston 14 (1892).
Calchihuitl = jadeite, Clark 102 (1993).
calchite = green turquoise, Egleston 353 (1892).
calcholite = torbernite, Chester 44 (1896).
calcia = lime, PDF 37-1497.
calcibeborosilite = gadolinite-(Y), MM 54, 662 (1990).
Calcibiotit = Ca-rich biotite ± fluorite, AM 51, 1263 (1966).
Calcic-Aegirin = hypothetical pyroxene $\text{CaFe}_2[\text{Si}_2\text{O}_6]_2$, Chudoba EIII, 52 (1965).
calcic-amphibole subgroup = $\text{Ca}_2\text{G}'_3\text{G}''_2[\text{T}_4\text{O}_{11}]_2\text{X}_2$, AM 62, 205 (1977).
calciclaste = anorthite, MM 21, 560 (1928).
calcic-millisite = hypothetical $\text{Ca}_{1.5}\text{Al}_6(\text{PO}_4)_4(\text{OH})_9 \cdot 3\text{H}_2\text{O}$, AM 64, 630 (1979).
calcic plagioclase = Na-rich anorthite, AM 65, 81 (1980).
calcidonius = quartz-mogánite mixed-layer, LAP 34(7/8), 10 (2009).
calciferfite = calcioferrite, Chester 44 (1896).
calciform copper ore = azurite or malachite, Egleston 38, 199 (1892).
calciforme silver ore = acanthite + dolomite + silver, Egleston 308 (1892).
calciform silver ore = acanthite + dolomite + silver, Egleston 62 (1892).
calcigel = Ca-rich montmorillonite, ClayM 33, 110 (1998).
calciharmotome = phillipsite-Ca, Clark 102 (1993).
Calciklas = anorthite, Strunz 512 (1970).

calcimangite = Mn²⁺-rich calcite, Dana 6th, 269 (1892).
calcined chalcedony = quartz-mogánite mixed-layer, Dana 7th III, 19 (1962).
calcinitre = nitrocalcite, Dana 6th, 872 (1892).
calcioaegirine = hypothetical pyroxene CaFe₂[Si₂O₆]₂, MM 35, 1129 (1966).
calcio agate = banded quartz-mogánite mixed-layer, MM 70, 344 (2006).
calcio-åkermanite = hypothetical melilite Ca₃[Si₂O₇], MM 24, 604 (1937).
calcioancylite = calcioancylite-(Ce), AM 72, 1042 (1987); MR 39, 132 (2008).
calcio-andyrobbersite = calcioandyrobertsite, MR 39, 132 (2008).
Calcioankylit = calcioancylite-(Ce), Linck I.3, 3534 (1929).
Calcio-Ankylit-(Ce) = calcioancylite-(Ce), Weiss 43 (1994).
Calcio-Ankylit-(Nd) = calcioancylite-(Nd), LAP 17(7), 73 (1992).
calcioarsenouranita = uranospinite, de Fourestier 58 (1999).
Calcio-Baryt = Ca-rich baryte, Strunz 275 (1970).
calciobetafite = oxycalciopyrochlore, CM 48, 692 (2010).
calciobiotite = Ca-rich biotite ± fluorite, AM 7, 214 (1922).
Calcioborit = calciborite, Chudoba EIII, 52 (1965).
calciobritholite = Ca₃Ce₂[(SiO₄)₂(PO₄)]**x**, EJM 22, 171 (2010).
calciocancrinite = meionite, MA 1, 110 (1920).
calcio-carnotite = tyuyamunite, MM 17, 346 (1916).
calciocelastine = Ca-rich celestine, Dana 6th, 905 (1892).
calciocelastite = Ca-rich celestine, Dana 6th, 1109 (1892).
calciocelsian = armenite, MM 51, 317 (1987).
calcio-chondrodite = reinhardbraunsite, AM 43, 818 (1958).
calcioclase = anorthite, Clark 29 (1993).
Calciodiadochit = Ca-rich rhodochrosite, Strunz 513 (1970).
calciodialogita = kutnohorite ± rhodochrosite ± calcite + rhodonite, MM 16, 356 (1913).
calcioestroncianita = Ca-rich strontianite, de Fourestier 58 (1999).
calcioferriphosphate = Ca-Fe-P-O, Kostov & Breskovska 189 (1989).
Calciogadolinit = synthetic CaREEFeBe₂[SiO₄O]₂, Dana 8th, 1120 (1997).
calciogadolinite (Ito) = synthetic CaYFeBe₂[SiO₄O]₂, AM 52, 1523 (1967).
calcio-gadolinite (Nakai) = Ca-bearing gadolinite-(Y), CM 44, 1558 (2006).
calciohilarite = calciohilairite, Dana 8th, 1788 (1997).
calciohumite = synthetic Ca₇[SiO₄]₃F₂, Deer et al. 1A, 397 (1982).
Calcio-Jarosit = Ca-rich hydroniumjarosite, Strunz 277 (1970).
calciokatapleite = calciocatapleite, MM 39, 908 (1974).
calciolarsenita = esperite, Novitzky 47 (1951).
Calcio-Lazulith = lazulite ± calcite ± apatite ± garnet, Strunz 318 (1970).
calciolyndochite = Ca-rich aeschynite-(Y), MM 34, 237 (1965); 42, 522 (1978).
calcio-malachite = Ca-rich malachite ± gypsum ± calcite, Clark 400 (1993).
calciomicrolite = (Ca,□)₂Ta₂O₆(OH), CM 48, 689 (2010).
calcionatrocatapleita = Ca-rich catapleite, de Fourestier 58 (1999).
calcionatrolita = scolecite, de Fourestier 58 (1999).
calcio-olivine (Bowen) = monticellite, MM 21, 569 (1928).
calcio-olivine (Oebbecke) = Ca-rich forsterite, MM 21, 567 (1928).
calciopaligorskite = palygorskite + calcite, English 40 (1939).
Calciopaligorskit = palygorskite + calcite, MM 15, 418 (1910).
cálcio-rabdofânio = rhabdophane-(Ce), Atencio 59 (2000).

calcio-rhabdophane = rhabdophane-(Ce), Atencio 59 (2000).
calciorhodochrosita = kutnohorite ± rhodochrosite ± calcite + rhodonite, MM 16, 356 (1913).
calciorinkite = götzenite, MM 39, 908 (1974).
calciornotite = tyuyamunite, Thrush 163 (1968).
calciorodochrosita = kutnohorite ± rhodochrosite ± calcite + rhodonite, de Fourestier 58 (1999).
calcioscheelite = scheelite, MM 17, 346 (1916).
calcio-spessartine = Ca-rich spessartine, MM 24, 604 (1937).
calcio-spessartite = Ca-rich spessartine, MM 24, 604 (1937).
Calciostrontianit = Ca-rich strontianite, Dana 6th, 286 (1892).
calciotalc = clintonite, AM 45, 476 (1960).
Calciotalk = clintonite, Chudoba EII, 926 (1960).
calciotantalite = microlite + tantalite-(Fe) ± wodginite or ixiolite, MM 38, 765 (1972).
calciotantite (Simpson) = microlite + tantalite-(Fe) ± wodginite or ixiolite, Strunz & Nickel 754 (2001).
calciotengerite = kamphaugite-(Y), EJM 5, 679 (1993).
calciothomsonite (Gordon 1923) = hypothetical zeolite $\text{Ca}_{2.5}[(\text{Al}_5\text{Si}_5)\text{O}_{20}] \cdot 6\text{H}_2\text{O}$, MM 20, 448 (1925).
calciothomsonite (Gordon 1924) = thomsonite-Ca, MM 20, 448 (1925).
calciothorite = Ca-rich thorite, Dana 6th, 489 (1892).
calciouraconite = Ca-rich zippeite or uranopilite or rabejacite, MM 30, 729 (1955).
calciouraniote = calciouranoite, Dana 8th, 1788 (1997).
calciovorborthite = vésigniéite or tangeite, CM 44, 1558 (2006).
calciowavellite = crandallite, Clark 104 (1993).
calciriebeckite = Ca-rich riebeckite, MM 39, 908 (1974).
calcirtite = calzirtite, MM 33, 1129 (1964).
calcistrontite = calcite + strontianite, MM 12, 380 (1900).
Calcitachat = banded calcite pseudomorph after quartz-mogánite mixed-layer, Linck I.3, 2900 (1926).
Calcitbiotit = Ca-rich biotite ± fluorite, Hey 366 (1962).
calcite- α (Boeke) = calcite pseudomorph after villiaumite, MA 2, 218, 264 (1924).
calcite- α (Boeke) = calcite V, AM 65, 1253 (1980).
calcite- β = calcite IV, AM 65, 1253 (1980).
calcite- μ = vaterite, Dana 7th II, 181 (1951).
calcite I = calcite, AM 65, 1253 (1980).
calcite II = high-pressure 1.5-2.2 GPa CaCO_3 , AM 77, 412 (1992).
calcite-III = high-pressure > 2.2 Gpa CaCO_3 , AM 77, 412 (1992).
calcite IV = high-temperature CaCO_3 , AM 65, 1253 (1980).
calcite V = high-temperature CaCO_3 , AM 65, 1253 (1980).
calcite-de-Fontainebleau = calcite, Aballain et al. 60 (1968).
calcite-fétide = calcite + coal, Aballain et al. 60 (1968).
calcite- μ = vaterite, Aballain et al. 60 (1968).
calcite-rhodochrosite = Mn-rich calcite, Clark 105 (1993).
calcite-rhodochrosite = Mn-rich calcite, de Fourestier 58 (1999).
calcite satin spar = fibrous calcite, Thrush 163 (1968).
calcite-talc spar = dolomite, Bukanov 272 (2006).
calcitic dolomite = dolomite + calcite, Bates & Jackson 94 (1987).
Calcitobaryt = Ca-rich baryte, Kipfer 74 (1974).
calcitonice = fine-grained banded quartz + calcite, de Fourestier 58 (1999).

calcium acetate = synthetic $(\text{CH}_3\text{COO})_2\text{Ca}\cdot\text{H}_2\text{O}$, AM 77, 450 (1992).
calciumackermanite = hypothetical melilite $\text{Ca}_3[\text{Si}_2\text{O}_7]$, de Fourestier 59 (1999).
Calciumagardit = zálesiite, LAP 24(7/8), 36 (1999).
calcium-åkermanite = hypothetical melilite $\text{Ca}_3[\text{Si}_2\text{O}_7]$, MM 24, 604 (1937).
calcium-albite = hypothetical $\text{Ca}[(\text{Al}_2\text{Si}_6)\text{O}_{16}]$, Dana 6th, 570 (1892).
Calciumaluminiumfeldspat = anorthite, Doelter IV.3, 1115 (1931); [II.2,979].
calcium-aluminium garnet = grossular, Dana 6th, 439 (1892).
Calciumaluminiumglimmer = margarite, Doelter IV.3, 1115 (1931); [II.2,1044].
calciumaluminiumgranat = grossular, Doelter IV.3, 1115 (1931); [II.2,882].
Calciumaluminiumsilicate = anorthite, Doelter IV.3, 1115 (1931); [II.2,789].
calcium aluminosilicate = anorthite, Kipfer 167 (1974).
calcium aluminosilicate carbonate = meionite, Kipfer 167 (1974).
calcium aluminosilicate hydrate = chabazite-Ca or epistilbite or laumontite or scolecite, Kipfer 167 (1974).
calcium aluminosilicate hydroxide = margarite or prehnite, Kipfer 167 (1974).
calcium-aluminum garnet = grossular, Thrush 163 (1968).
calcium aluminum iron silicate hydroxide = epidote, Kipfer 167 (1974).
calcium aluminum manganese silicate hydroxide = piemontite, Kipfer 167 (1974).
calcium aluminum phosphate hydroxide hydrate = crandallite, Kipfer 167 (1974).
calcium aluminum phosphate sulfate hydroxide = woodhouseite, Kipfer 167 (1974).
calcium aluminum silicate = grossular, Kipfer 167 (1974).
calcium aluminum silicate hydroxide = clinozoisite or zoisite, Kipfer 167 (1974).
calcium aluminum silicate hydroxide hydrate = lawsonite or pumpellyite, Kipfer 167 (1974).
calcium aluminum sulfate fluoride hydroxide hydrate = creedite, Kipfer 167 (1974).
calcium aluminum Tschermaks = synthetic pyroxene $\text{CaAl}[(\text{AlSi})\text{O}_6]$, AM 69, 60 (1984).
calcium-analcime = wairakite, MM 30, 729 (1955).
Calciumankylit = calcioancylite-(Ce), Chudoba RII, 21 (1971).
calcium arsenate = pharmacolite ?, Hey 367 (1962).
calcium arsenate hydrate = pharmacolite, Kipfer 167 (1974).
Calciumarsenuranit = uranospinite or metauranospinite, Chudoba EII, 64 (1954).
calcium autunite = autunite, AM 14, 265 (1929).
Calcium-Bariumcarbonat = barytocalcite, Linck I.3, 3105 (1926).
Calciumbarium-Mimetesit = Ba-rich hedyphane, Strunz 328 (1970).
calcium-barium-mimetite = Ba-rich hedyphane, MM 28, 725 (1949).
calcium beryllium aluminum silicate hydroxide = bavenite, Kipfer 167 (1974).
calcium beryllium phosphate fluoride hydroxide = herderite, Kipfer 167 (1974).
calcium beryllium phosphate hydroxide hydrate = roscherite, Kipfer 167 (1974).

calcium beidellite = Ca-rich beidellite, CCM 28, 15 (1980).
calcium burbankite = calcioburbankite, de Fourestier 58 (1999).
calcium borate hydrate = colemanite, Kipfer 167 (1974).
calcium boratosilicate = datolite, Hey 367 (1962).
Calciumboratosilikat = datolite, Kipfer 74 (1974).
calcium borosilicate = danburite, Kipfer 167 (1974).
Calciumborosilicate = homilite + datolite, Doelter IV.3; 1004, 1115 (1931); [II.2,1064].
calcium borosilicate hydroxide = howlite, Kipfer 167 (1974).
Calciumbromidsodalith = synthetic sodalite, Doelter IV.3, 1115 (1931); [II.2,283].
calcium-buserite = synthetic $\text{Ca}_2\text{Mn}_{14}\text{O}_{27}$, AM 87, 582 (2002).
Calciumcanerinit = leucite, Doelter IV.3, 1115 (1931); [II.2,478].
Calciumcarbonat, rhombische Modifikation = aragonite, Chudoba RI, 13 (1939).
Calciumcarbonat, rhomboedrische Modifikation = calcite, Chudoba RI, 13 (1939).
calcium carnotite = tyuyamunite, Dana 6th III, 81 (1915).
calcium catapleiite = calciocatapleiite, MR 39, 132 (2008).
Calciumchlorid = chlorocalcite, Hintze I.2, 2378 (1912).
calcium chondrodite = reinhardbraunsite, MM 39, 908 (1974).
calcium chromiodate = lautarite, Clark 105 (1993).
Calciumchromit = synthetic spinel CaCr_2O_4 , Doelter IV.2, 706 (1927).
calcium-chromium garnet = uvarovite, Dana 6th, 439 (1892).
calcium chromium silicate = uvarovite, Kipfer 167 (1974).
Calcium(chrom)jodat = lautarite, Haditsch & Maus 33 (1974).
calcium chromo-iodate = lautarite, Dana 6th, 1109 (1892).
calcium cobalt arsenate hydrate = roselite or roselite- β , Kipfer 167 (1974).
Calcium-Cobalt-Magnesiumarsenat-Dihydrat = roselite, Chudoba RI, 13 (1939); [I.4,1211].
calcium copper aluminium silicate hydroxide = papagoite, Kipfer 167 (1974).
calcium copper arsenate hydroxide = conichalcite, Kipfer 167 (1974).
calcium copper zinc sulfate hydroxide hydrate = serpierite, Kipfer 167 (1974).
Calciumcuprihydroxysulfat-Trihydrat = devilline, Chudoba RI, 13 (1939); [I.3,4389].
Calciumcylit = calcioancylite-(Ce), MM 21, 560 (1928).
calcium-dominant ganophyllite = $\text{Ca}_6\text{Mn}_{24}[(\text{Si}_{32}\text{Al}_8)\text{O}_{96}](\text{OH})_{16}\cdot 21\text{H}_2\text{O}$, MJJ 21, 29 (1999).
calcium edingtonite = cahnite, Clark 105 (1993).
Calcium-Eisenphosphat-Tetrahydrat = anapaite, Chudoba RI, 13 (1939); [I.4,1220].
Calcium-Eisenspessartin = Ca-Fe-rich spessartine, Chudoba EII, 64 (1954).
calcium epidote = clinozoisite, Bukanov 100 (2006).
calcium feldspar = anorthite, Bates & Jackson 94 (1987).
calcium felspar = anorthite, Deer *et al.* IV, 2 (1963).
Calcium-Ferrigranat = andradite, Clark 105 (1993).
calcium ferri-phosphate = mitridatite, Dana 7th II, 955 (1951).
calciumferristilpnomelane = $[\text{Al}_2\text{Si}_{16}\text{O}_{42}]\text{Ca}_{0.5}\text{Fe}_{12}(\text{O},\text{OH})_{12}\cdot 6-8\text{H}_2\text{O}$, Godovikov 116 (1997).
calcium ferrite (Miyajima *et al.*) = synthetic $\text{Na}(\text{Mg},\text{Fe})_2(\text{Al},\text{Si})_6\text{O}_{12}$, AM 86, 741 (2001).

calcium ferrite (Záček *et al.*) = synthetic CaFe_4O_7 , EJM 17, 628 (2005).
calciumferrostilpnomelane = $[(\text{Al}_2\text{Si}_{16})\text{O}_{42}]\text{Ca}_{0.5}\text{Fe}_{12}(\text{O},\text{OH})_{12}\cdot 6-8\text{H}_2\text{O}$, Godovikov 116 (1997).
calcium fer spessartine = Ca-Fe-rich spessartine, Aballain *et al.* 105 (1968).
Calciumfluorid = fluorite, Hintze I.2, 2381 (1912).
calcium galmei = smithsonite, Bukanov 241 (2006).
calcium garnet = grossular, Bukanov 108 (2006).
Calcium-Gümbelit = Ca-rich illite, MM 39, 908 (1974).
calcium heulandite = heulandite-Ca, AM 86, 453 (2001).
Calciumhexachlorodimagnesi-Dodekahydrat = tachyhydrite, Hintze I.2, 2375 (1912).
calciumhilgardite-2M(Cc) = hilgardite-4M, AM 44, 1102 (1959); 49, 223 (1964).
calciumhilgardite-3Tc = hilgardite-3A, AM 44, 1102 (1959); 49, 223 (1964).
Calciumhydrat = portlandite, Hentschel 43 (1983).
calcium-iron garnet = andradite, Dana 6th, 442 (1892).
calcium iron magnesium carbonate = ankerite, Kipfer 167 (1974).
calcium iron magnesium silicate = hedenbergite, Kipfer 167 (1974).
calcium-iron olivine = kirschsteinite, Deer *et al.* 1A, 915 (1982).
calcium iron phosphate hydrate = anapaite or messelite, Kipfer 168 (1974).
calcium-iron pyroxene = hedenbergite, Ford 558 (1932).
calcium iron silicate = andradite, Kipfer 168 (1974).
calcium iron silicate hydroxide = babingtonite or ilvaite, Kipfer 167 (1974).
calcium-jarosite = Ca-rich hydroniumjarosite, MM 29, 977 (1952).
Calciumjodat = lautarite, Hintze I.2, 2744 (1916).
Calciumkatapleit = calciocatapleite, Chudoba EIII, 55 (1965).
calcium-langbeinite = synthetic $\text{K}_2\text{Ca}_2(\text{SO}_4)_3$, MM 39, 909 (1974).
calcium-larsenite = esperite, AM 50, 1170 (1965).
calcium lazulite = lazulite \pm calcite \pm apatite \pm garnet, AM 35, 8 (1950).
calcium lipscombite = synthetic $\text{CaFe}_2(\text{PO}_4)_2(\text{OH})_2$, AM 48, 300 (1963).
calcium magnesium aluminosilicate hydroxide = vesuvianite, Kipfer 168 (1974).
calcium magnesium barium carbonate = benstonite, Kipfer 168 (1974).
Calciummagnesiumcarbonat = dolomite, Doelter I, 360 (1911).
calcium magnesium iron aluminum borosilicate = axinite, Kipfer 168 (1974).
calcium magnesium iron aluminum silicate = augite, Kipfer 168 (1974).
calcium magnesium iron silicate hydroxide = actinolite, Kipfer 168 (1974).
calcium magnesium phosphate = whitlockite, Kipfer 168 (1974).
calcium-magnesium pyroxene = diopside, Ford 558 (1932).
calcium magnesium silicate = diopside, Kipfer 168 (1974).
calcium magnesium silicate hydroxide = tremolite, Kipfer 168 (1974).
Calcium-Manganarsenat-Dihydrat = brandtite, Chudoba RI, 13 (1939); [I.4,1213].
Calcium-Mangan-Eisenphosphat-Dihydrat = fairfieldite, Chudoba RI, 13, (1939); [I.4,1209].
calcium manganese phosphate hydrate = fairfieldite, Kipfer 168 (1974).
calcium manganese silicate = bustamite, Kipfer 168 (1974).

calcium-melilite = hypothetical melilite $\text{Ca}_3\text{Al}_2[\text{Si}_2\text{O}_7]_2$, MM 24, 604 (1937).
calcium meta-autunite = meta-autunite, AM 66, 1072 (1981).
calcium mica (Dana) = margarite, Dana 6th, 636 (1892).
calcium mica (Keppler) = synthetic $\text{Ca}_{0.5}\text{Al}_2[(\text{AlSi}_3)\text{O}_{10}]\text{O}$, AM 75, 532 (1990).
calcium-montmorillonite = Ca-rich montmorillonite, MM 26, 335 (1943).
calcium mordenite = synthetic $\text{Ca}[(\text{Al}_2\text{Si}_{10})\text{O}_{24}] \cdot 7\text{H}_2\text{O}$, PDF 11-155.
calcium mottramite = Ca-rich mottramite, AM 76, 1729 (1991).
calcium molybdate = powellite, Kipfer 168 (1974).
Calciumnatriumcarbonatdihydrat = pirssonite, Doelter I, 199 (1911).
Calciumnatriumcarbonatpentahydrat = gaylussite, Hintze I.3, 2790 (1916).
Calciumnatriumkatapleit = Ca-rich catapleite, Doelter III.1, 155 (1913).
Calciumnatriumsulfat = glauberite, Chudoba RI, 13 (1939).
calcium nitrate = nitrocalcite, Dana 6th, 872 (1892).
calcium olivine = calcio-olivine, AM 78, 42 (1993).
calcium oxalate = whewellite or weddellite, Hey 367 (1962).
calcium oxide = lime, Dana 6th II, 23 (1909).
calciumoxyd = lime, Chudoba EII, 65 (1954).
calcium-pectolite = xonotlite, MM 28, 726 (1949).
Calciumpektolith = xonotlite, Chudoba EII, 513 (1957).
calcium-pharmacosiderite = bariopharmacosiderite, CM 36, 926 (1998).
Calcium-Pharmakosiderit = bariopharmacosiderite, MM 39, 909 (1974).
calcium phosphate = apatite, Dana 6th, 1110 (1892).
Calciumphosphoruranit = autunite or meta-autunite, Strunz 513 (1970).
Calcium-Phyllosilikate group = margarite + clintonite, Chudoba EII, 825 (1960).
calcium psilomelane = ranciéite, Linck I.3, 3622 (1929).
Calcium-Pyromorphit = Ca-rich pyromorphite, Strunz 328 (1970).
calcium pyroxene subgroup = diopside + hedenbergite + johannsenite + petedunnite + esseneite, Deer *et al.* 2A, 197 (1978).
calcium rancieite = hypothetical $\text{Ca}_2\text{Mn}_6\text{O}_{14} \cdot n\text{H}_2\text{O}$, CCM 28, 351 (1980).
Calciumrhodochrosit = kutnohorite \pm Ca-rich rhodochrosite \pm Mn-rich calcite, Chudoba EII, 66 (1954).
calciumrhodochrosite = kutnohorite \pm Ca-rich rhodochrosite \pm Mn-rich calcite, de Fourestier 59 (1999).
calcium-rinkite = götzenite, AM 45, 221 (1960); 49, 224 (1964).
calcium rose = calcite, de Fourestier 58 (1999).
calcium schröckingerite = Ca-(CO_3)-(SO_4), MA 51, 892 (2000).
Calciumseidoserit = Ca-rich seidozerite, Chudoba EIII, 55 (1965).
calcium seidozerite = Ca-rich seidozerite, MM 39, 909 (1974).
Calcium-Siderit = Ca-rich siderite, Strunz 236 (1970).
calcium silicate = wollastonite, Kipfer 168 (1974).
calcium silicate carbonate sulfate hydroxide hydrate = thaumasite, Kipfer 168 (1974).
calcium silicate hydroxide hydrate = tobermorite, Kipfer 168 (1974).
calcium smectite = Ca-rich montmorillonite, CCM 39, 35 (1991).
calcium sodium aluminosilicate = Na-rich anorthite, Kipfer 168 (1974).
calcium sodium aluminosilicate hydrate = heulandite-Ca, Kipfer 168 (1974).
calcium-sodium pyroxene subgroup = omphacite + aegirine-augite, Deer *et al.* 2A, 423 (1978).
calcium sodium tantalum oxide hydroxide fluoride = microlite, Kipfer 168 (1974).

Calciumspinnell = synthetic CaAl_2O_4 , Doelter III.2, 525 (1924).
calcium stellerite = stellerite, AM 86, 453 (2001).
Calcium-Strontianit = Ca-rich strontianite, Strunz 239 (1970).
Calciumsulfat = bassanite, Chudoba EII, 66 (1954).
calcium sulfate = anhydrite, Kipfer 168 (1974).
calcium sulfate hydrate = gypsum, Kipfer 168 (1974).
Calciumsulfat-Hemihydrat = bassanite, Strunz 513 (1970).
calcium sulphate hemihydrate = bassanite, AM 27, 517 (1942).
calcium titanate = perovskite, Webster & Jobbins 28 (1998).
calcium titanium oxide = perovskite, Kipfer 168 (1974).
calcium titanium silicate = titanite, Kipfer 168 (1974).
calcium Tschermak's component = synthetic pyroxene $\text{CaAl}[(\text{AlSi})\text{O}_6]$, AM 73, 1124 (1988).
calcium Tschermak's molecule = synthetic pyroxene $\text{CaAl}[(\text{AlSi})\text{O}_6]$, Deer et al. 2A, 400 (1978).
calcium tungstate = scheelite, Kipfer 168 (1974).
calcium-type phillipsite = phillipsite-Ca, de Fourestier 59 (1999).
calcium uranate = autunite, AM 39, 687 (1954).
calcium-uranium-molybdat = calcurmolite, AM 44, 468 (1959).
calcium uranium oxide hydrate = becquerelite, Kipfer 168 (1974).
calcium uranium phosphate hydrate = autunite or meta-autunite, Kipfer 168 (1974).
calcium uranium silicate hydrate = uranophane- α or uranophane- β , Kipfer 168 (1974).
calciumuranoite = calciouranoite, AM 60, 161 (1975).
calcium-uranospinite = dehydrated metauranospinite, AM 38, 1159 (1953).
calcium uranyl vanadate hydrate = tyuyamunite, Kipfer 168 (1974).
calcium-urcilite = calcioursilite, MM 32, 949 (1961).
calcium-ursilite = calcioursilite, AM 44, 464 (1959).
calcium vanadate hydrate = hewettite, Kipfer 168 (1974).
calciumwolframite = scheelite, Dana 7th II, 1074 (1951).
calcium zinc arsenate hydroxide = austinite, Kipfer 168 (1974).
calclasiit = calclacite, Chudoba RII, 21 (1971).
calcmanalsilite = calderite, AM 52, 932 (1967).
calcoalumita = chalcoalumite, Novitzky 56 (1951).
calcocita = chalcocite, Zirlin 39 (1981).
calcodita = stilpnomelane, de Fourestier 59 (1999).
calcoestibia = chalcostibite, de Fourestier 59 (1999).
calcoestibina = chalcostibite, Novitzky 56 (1951).
calcoestibita = chalcostibite, Zirlin 39 (1981).
calcofanita = chalcophanite, Zirlin 39 (1981).
Calcoferrit (original spelling) = calcioferrite, Dana 6th, 852 (1892).
calcofilita = chalcophyllite, Novitzky 56 (1951).
calcolamprita = pyrochlore, Novitzky 56 (1951).
calcolita = torbernite, Domeyko II, 95 (1897).
calcomalachite = malachite + calcite \pm gypsum, Dana 6th, 295 (1892).
calcomenita = chalcomenite, MM 29, 977 (1952).
calcomorphite = hillebrandite ?, Chester 52 (1896).
calcoperita = chalcopyrite, de Fourestier 59 (1999).
calcophosite-(Y) = $\text{Ca}_4\text{Y}_2\text{Al}_2(\text{PO}_4)_2(\text{CO}_3)(\text{OH})_{12}\cdot 25\text{H}_2\text{O}$, IMA 1999-033.
calcopirita = chalcopyrite, Dana 6th, 80 (1892).
calcopirrotina = isocubanite, de Fourestier 59 (1999).
calcopyralmandite = Mg-Ca-rich almandine, Kipfer 168 (1974).
calcosiderita = chalcosiderite, Novitzky 56 (1951).

calcosina = chalcocite, Dana 6th, 55 (1892).
calcosita = chalcocite, Dana 6th, 1110 (1892).
calcostibite = chalcostibite, Zirlin 40 (1981).
calcotephroite = glaucocroite, MM 24, 605 (1937).
calcothar = red fine-grained hematite, Sinkankas 72 (1972).
calcothor = red fine-grained hematite, Sinkankas 72 (1972).
calcotriplita = Ca-rich triplite, de Fourestier 59 (1999).
calcotriquita = acicular cuprite, Novitzky 56 (1951).
Calcouranit = autunite, Dana 6th, 857 (1892).
calcovolborthite = vésigniéite, Dana 6th, 1110 (1892).
calcovskita = pseudorutile, Atencio 40 (2000).
calcovsquita = pseudorutile, Atencio 40 (2000).
calcowavellite = crandallite, de Fourestier 59 (1999).
calcowulfenite = Ca-rich wulfenite, MM 28, 726 (1949).
calcozincite = calcite + zincite, Dana 6th, 209 (1892).
Calcozinkit = calcite + zincite, Clark 107 (1993).
calc-pigeonite = Ca-poor augite, AM 73, 1131 (1988).
calc-pyralmandite = Mg-Ca-rich almandine, MM 25, 624 (1940).
calc-sinter = fine-grained calcite, Dana 6th, 268 (1892).
calc spar = transparent calcite, Dana 6th, 262 (1892).
calc-spessartine = Ca-rich spessartine, Embrey & Fuller 173 (1980).
calc-spessartite = Ca-rich spessartine, MM 21, 561 (1928).
calc tufa = fine-grained calcite or aragonite, Chester 44 (1896).
calc tuff = fine-grained calcite, Egleston 61 (1892).
calcvanadite = hewettite ?, Des Cloizeaux II, 276 (1893).
Calcovolborthit = vésigniéite, Dana 6th, 790 (1892).
calwavellita = crandallite, de Fourestier 59 (1999).
calcybeborosilite = calcybeborosilite-(Y), MM 39, 909 (1974); 54, 662 (1990).
calcybeborosilite-(Y) (questionable) = Ca-B-rich gadolinite-(Y), AM 81, 1516 (1996); 86, 1537 (2001).
Calcybeborosillit = calcybeborosilite-(Y), Chudoba EIV, 223 (1975).
calcydonius = quartz-mogánite mixed-layer, de Fourestier 59 (1999).
caldasite = baddeleyite + zircon, MM 18, 375 (1919).
caldecahydrite = synthetic $\text{CaAl}_2\text{O}_4 \cdot 10\text{H}_2\text{O}$, Pekov 368 (1998).
caldedonite = caledonite, Dana 8th, 1788 (1997).
calderite (Piddington) = andradite, Dana 6th, 443 (1892).
calderite-andradite = Mn-rich andradite, Deer et al. 1A, 591 (1982).
calderonite = calderónite, Mandarino & Back 39 (2004); MR 39, 133 (2008); MR 39, 133 (2008).
caldredite = calderite, EJM 14, 75 (2002).
Calearth = montmorillonite ?, Robertson 11 (1954).
Caledonit (Haditsch & Maus) = lead, Haditsch & Maus 22 (1974).
calentine = aragonite, Bukanov 264 (2006).
Calfonienierz or Calfonium = yellow sphalerite ore, Papp 11 (2004).
Ca-Leptochlorit = blue aerinite, Haditsch & Maus 4 (1974).
caliborita = kaliborite, Novitzky 176 (1951).
caliche = nitratine, Dana 6th, 870 (1892).
caliche achaucacado = niter, Hintze I.3, 2702 (1916).
caliche azufrado = nitratine, Dana 6th, 916 (1892).
caliche blanco = niter, Hintze I.3, 2702 (1916).
caliche jaune = nitratine + ?, Dana 6th, 871 (1892).
caliche macizo azufrado = niter, Hintze I.3, 2702 (1916).
caliche macizo blanco con piedrilas = nitratine, Hintze I.3, 2699 (1916).

caliche macizo morago = nitratine, Hintze I.3, 2702 (1916).
caliche poroso = nitratine, Hintze I.3, 2702 (1916).
caliches de la Pampa = nitratine, Hintze I.2, 2700 (1916).
calicite = calcite, Schumann 208 (1997).
Calicot = actinolite or jadeite, Egleston 66 (1892).
California cat's-eye = chatoyant chrysotile ± lizardite or talc or anthophyllite, Thrush 165 (1968).
California Blue = treated topaz, O'Donoghue 759 (2006).
California hyacinth = brown Fe-rich grossular, Thrush 166 (1968).
California iris = dark-violet gem spodumene, Bates & Jackson 345 (1987).
California jade = green vesuvianite + grossular, Pearl 133 (1964).
California lapis = quartz + dumortierite, Thrush 166 (1968).
California moonstone = white quartz-mogánite mixed-layer, AM 12, 392 (1927).
California morganite = pink gem Mn-Cs-rich beryl, Thrush 166 (1968).
Californian hyacinth = brown Fe-rich grossular, Bukanov 110 (2006).
Californian iris = dark-violet gem spodumene, Read 34 (1988).
Californian jade = green vesuvianite, Read 34 (1988).
Californian lapis = quartz + dumortierite, Bukanov 117 (2006).
Californian moonstone = white quartz-mogánite mixed-layer, Read 34 (1988).
Californian nephrite = vesuvianite, Bukanov 331 (2006).
Californian onyx = aragonite (marble), Read 34 (1988).
Californian ruby = red Fe-rich grossular, Schumann 13 (1997).
Californian tigereye = chatoyant chrysotile ± lizardite or talc or anthophyllite, Thrush 165 (1968).
Californian tiger's eye = chatoyant forsterite + ludwigite or serpentine, Bukanov 396, 399 (2006).
Californian turquoise = variscite, Read 35 (1988).
California onyx = banded calcite + aragonite, Webster & Anderson 950 (1983).
California ruby = red Fe-rich grossular, Pearl 133 (1964).
California tiger's-eye = chatoyant chrysotile ± lizardite or talc or anthophyllite, Bukanov 324 (2006).
California topaz = pale-blue topaz, Thrush 166 (1968).
California turquoise = variscite, Webster & Anderson 950 (1983).
californite = green vesuvianite + grossular, MM 14, 396 (1907).
calima = goethite, de Fourestier 60 (1999).
calingastite = Zn-Cu-rich melanterite, AM 27, 333 (1942).
calinite = kalinite, Clark 107 (1993).
caliofilite = kaliophilite, Clark 107 (1993).
calio-wulfenite = Ca-rich wulfenite, Clark 349 (1993).
caliphite = goethite + pyrolusite + hemimorphite, Egleston 192 (1892).
Caliptolith = zircon, Clark 107 (1993).
caliza = calcite, Dana 6th, 262 (1892).
caliza espumosa = aragonite pseudomorph after gypsum, Novitzky 14 (1951).
calk = compact baryte, Dana 6th, 899 (1892).
calkibeborosilite = Ca-B-rich gadolinite-(Y), MM 54, 662 (1990).
calkinsite = calkinsite-(Ce), AM 72, 1042 (1987).
calkomorphite = hillebrandite ?, Clark 124 (1993).
call = ferberite or hübnerite, Dana 7th II, 1064 (1951).
callaica = turquoise, Dana 6th, 845 (1892).
callaina = turquoise, Dana 6th, 825 (1892).
callainite = turquoise + wavellite, AM 28, 64 (1943).

callais (Damour) = turquoise + wavellite, Dana 6th, 825 (1892).
callais (Pliny) = turquoise, Dana 6th, 845 (1892).
Callait = turquoise, Chudoba RI, 14 (1939); [I.4,941].
callimus = goethite, Egleston 66 (1892).
callinita = talc, de Fourestier 60 (1999).
callochrome = crocoite, Chester 45 (1896).
callochromites plumbosus = crocoite, Chudoba RI, 14 (1939); [I.3,4025].
Calmei = hemimorphite or smithsonite, Haditsch & Maus 33 (1974).
calogerasita = simpsonite, AM 30, 549 (1945).
calomelane = calomel, Clark 108 (1993).
calomelano = calomel, Dana 6th, 153 (1892).
calomelita = calomel, MM 29, 977 (1952).
Calomin = hemimorphite or hydrozincite or smithsonite, Zirlin 35 (1981).
calomolite = calomel, de Fourestier 18 (1994).
Ca-loparite = Ca-rich loparite, MM 57, 656 (1993).
calorango = orange calcite, Bukanov 259 (2006).
calp = calcite + quartz, Egleston 63 (1892).
calstronbarite = Ca-Sr-rich baryte, Clark 108 (1993).
Calstronbaryt = Ca-Sr-rich baryte, MM 1, 85 (1877).
cal sulfatada anhidra = anhydrite, de Fourestier 56 (1999).
cal sulfatada hidratada = gypsum, de Fourestier 56 (1999).
cal titanada = perovskite, de Fourestier 56 (1999).
caltsuranoite = calciouranoite, AM 60, 161 (1975).
Ca-lueshite = Ca-rich lueshite, MM 58, 50 (1994).
Calvert Clay = quartz + kaolinite + goethite + illite ?, Robertson 11 (1954).
Calvonigrit = pyrolusite or romanèchite, Dana 6th, 257 (1892).
calvonlgrite = pyrolusite or romanèchite, de Fourestier 18 (1994).
calx = calcite, Dana 7th II, 142 (1951).
calx aerata = calcite, Dana 6th, 262 (1892).
calx arsenici = arsenolite, LAP 27(7), 46 (2002).
calx fluorata = fluorite, Dana 6th, 161 (1892).
calx martis phlogisto juncta = vivianite, Dana 6th, 814 (1892).
Calyptolin = zircon, Chester 45 (1896).
calyptolite = zircon, Dana 6th, 482 (1892).
calyptolyn = zircon, de Fourestier 18 (1994).
Calziodiallogit = kutnohorite ± rhodochrosite ± calcite + rhodonite, MM 16, 356 (1913).
Calziorhodochrosit = kutnohorite ± rhodochrosite ± calcite + rhodonite, MM 16, 356 (1913).
Calzit = calcite, Kipfer 162 (1974).
Cam = fluorite, Hintze I.2, 2469 (1913).
camacita = Ni-rich iron (meteorite), Novitzky 176 (1951).
Ca-magadiite = Ca-saturated magadiite, AM 54, 1590 (1969).
camarecita = brochantite, de Fourestier 60 (1999).
cambayi kő = pale-red quartz-mogánite mixed-layer, László 138 (1995).
Cambay stone = red gem quartz-mogánite mixed-layer, AM 12, 392 (1927).
Camboy stone = red gem quartz-mogánite mixed-layer, AM 12, 392 (1927).
cambyita = hisingerite, de Fourestier 60 (1999).
camebuia = banded quartz-mogánite mixed-layer, de Fourestier 60 (1999).
Cameen = red gem quartz-mogánite mixed-layer, Tschermak 391 (1894).
camermanite = demartinite ?, CM 45, 1279 (2007).
Ca meta-autunite = meta-autunite, AM 91, 143 (2006).
CaMgAl-pumpellyite = pumpellyite-(Mg), MM 52, 18 (1988).

Ca-Mg-bentonite = Ca-Mg-rich montmorillonite, Elements 5, 85 (2009).
Ca-Mg-montmorillonite = Ca-Mg-rich montmorillonite, AM 71, 428 (1986).
Ca-Mg-Na-montmorillonite = Ca-Mg-Na-rich montmorillonite, MA 48, 141 (1997).
Ca-Mg-spessartine = Ca-Mg-rich spessartine, JG 31, 252 (2009).
Ca-millisite = hypothetical $\text{Ca}_{1.5}\text{Al}_6(\text{PO}_4)_4(\text{OH})_9 \cdot 3\text{H}_2\text{O}$, AM 64, 626 (1979).
Ca-montmorillonite (Brindley & Ray) = Ca-rich montmorillonite, AM 49, 106 (1964).
Ca-montmorillonite (Helgeson) = Ca-rich beidellite, AM 60, 836 (1975).
Ca²⁺-montmorillonite = Ca-exchanged Na-rich montmorillonite, CCM 28, 107 (1980).
Ca-mordenite = Ca-exchanged mordenite, Clark 109 (1993).
Campanil = red hematite, Hintze I.2, 1831 (1908).
campan marble = yellow-green compact calcite (crinoids), Thrush 167 (1968).
campan mélangé = compact calcite (crinoid marble), O'Donoghue 370 (2006).
campbellite = graphite + cohenite (meteorite), Dana 6th, 31 (1892).
campellite = graphite + cohenite (meteorite), de Fourestier 60 (1999).
camphor = $\text{C}_{10}\text{H}_{16}\text{O}$ (fake amber), GT 23, 76 (2007).
camphor jade = white translucent jadeite, Thrush 168 (1968).
campilite = P-rich mimetite, Zirlin 36 (1981).
camposite = gorceixite, Atencio 64 (2000).
campylite = P-rich mimetite, Dana 6th, 1110 (1892).
campyllite = P-rich mimetite, Bernard & Hyršl 401 (2004).
canselita = szaibélyite, de Fourestier 60 (1999).
cansellite = szaibélyite, AM 27, 467 (1942).
Canaã = 61 kg. gold, Cornejo & Bartorelli 163 (2010).
canaanite = diopside, AM 73, 1131 (1988).
(Ca,Na) clinopyroxenes = hedenbergite or aegirine, EJM 12, 107 (2000).
Ca/Na-clinoptilolite = Ca-rich clinoptilolite-Na, EJM 18, 509 (2006).
(Ca,Na)CO₃-canocrinite = canocrinite, AM 86, 165 (2001).
Canada moonstone = K-rich albite, Read 36 (1988).
Canadian amethyst = violet Fe-rich quartz + hematite, de Fourestier 60 (1999).
Canadian asbestos = chrysotile, Thrush 168 (1968).
Canadian Bluestone = blue sodalite, Horváth 259 (2003).
Canadian jade = actinolite, Read 36 (1988).
Canadian Lapis = blue sodalite, Horváth 259 (2003).
Canadian moonstone = K-rich albite, Bukanov 280 (2006).
canadium = awaruite ?, Horváth 264 (2003).
(Ca,Na)-feldspar = Na-rich anorthite, AM 68, 114 (1983).
Ca,Na,K-mordenite = mordenite, AM 58, 1045 (1973).
(Ca,Na,La)-feldspar = Na-La-rich anorthite, EJM 6, 93 (1994).
Canamin = montmorillonite ?, Robertson 11 (1954).
Ca-Na-montmorillonite = Ca-exchanged montmorillonite, CCM 27, 393 (1979).
(Ca,Na)-montmorillonite = Ca-rich montmorillonite + Na-rich montmorillonite, MJJ 12, 41 (1984).
Ca-Na pyroxene subgroup = omphacite + aegirine-augite, AM 73, 1125 (1988).
canary beryl = green-yellow beryl, Thrush 168 (1968).
canary chalcedony = yellow quartz-mogánite mixed-layer, Bukanov 136 (2006).
canary diamond = pale-yellow diamond, Read 36 (1988).
canary ivory = sepiolite, Bukanov 207 (2006).

canary ore = Ag-rich pyromorphite or bindheimite or massicot, Thrush 168 (1968).

canary stone = yellow gem quartz-mogánite mixed-layer, AM 12, 392 (1927).

canary tourmaline = bright yellow tourmaline, AM 96, 911 (2011).

Ca-Na-sauconite = Ca-Na-rich sauconite, AM 36, 801 (1951).

canasite-A = frankamenite, PDF 45-1398; MM 60, 897 (1996).

canasite (Lazebnik *et al.*) = frankamenite, Pekov 89 (1998).

canasite (Rogov *et al.*) = charoite, Pekov 211 (1998).

(Ca,Na)-smectite = Ca-Na-rich montmorillonite, CCM 36, 73 (1988).

canbyite = hisingerite, AM 41, 816 (1956).

cancrinite-4H = afghanite, CM 16, 116 (1978).

cancrinite-Hbbc = microsommite, CM 16, 116 (1978).

Cand = fluorite, Egleston 129 (1892).

candallite = crandallite, AM 48, 1144 (1963).

candas de las Indias = pyrite, de Fourestier 60 (1999).

Candelabra = large blue-cap tourmaline, MR 33, 415 (2002).

Candelit = bituminous coal, Clark 109 (1993).

canderball = hydrocarbon, Papp 155 (2004).

candidum plumbum = hübnerite or ferberite, Haditsch & Maus 34 (1974).

candite = blue Fe²⁺-rich spinel, Dana 6th, 220 (1892).

candle coal = bituminous coal, Chester 46 (1896).

candy spinel = almandine, Schumann 13 (1997).

Canehlstein = grossular, Egleston 133 (1892).

cann = fluorite, Egleston 129 (1892).

cannel coal = bituminous coal, Dana 6th, 1022 (1892).

cannelite = bituminous coal, Egleston 67 (1892).

Cannelkohle = bituminous coal, Tschermak 575 (1894).

cannell coal = bituminous coal, Clark 529 (1993).

cannilloite = hypothetical amphibole Ca₃(Mg₄Al)[Si_{2.5}Al_{1.5}O₁₁]₂(OH)₂, MR 29, 171 (1998).

Cannizarit = cannizzarite, Chudoba RI, 14 (1939); [EI,105].

Ca-nontronite = Ca-rich nontronite, CCM 39, 202 (1991).

canoxinite = cancrinite, Chester 46 (1896).

cantalite = opal-CT or orthoclase, Chester 46 (1896).

cantleyite = unknown, IMA 1985-023.

cantonite = covellite pseudomorph after galena, Dana 6th, 69 (1892).

Canton jade = actinolite or tremolite, Bukanov 402 (2006).

cañutillo = bournonite, Dana 6th, 126 (1892).

cañutillos = dark-green gem Cr-rich beryl, Dana 6th, 406 (1892).

canutilo = bournonite, Kipfer 168 (1974).

can'yu = actinolite or tremolite, Bukanov 256 (2006).

caobaltocalcite = spherocobaltite, O'Donoghue 374 (2006).

caolina = kaolinite, Dana 6th, 685 (1892).

caolinita = kaolinite, Zirlin 71 (1981).

caolino = kaolinite, Dana 6th, 685 (1892).

Ca-olivine = calcio-olivine, AM 68, 542 (1983).

caoutchouc = bitumen, Clark 697 (1993).

caoutchouc fossile = bitumen, Des Cloizeaux II, 49 (1893).

caoutchouc minéral = bitumen, Egleston 67 (1892).

capalite = amber, Clark 205 (1993).

caparrosa family = chalcantite + hexahydrite + melanterite, Domeyko II, 153 (1897).

caparrosa azul = chalcantite, de Fourestier 60 (1999).

caparrosa blanca = goslarite, de Fourestier 60 (1999).

caparrosa verde = melanterite, de Fourestier 60 (1999).
cape = pale-yellow diamond, Schumann 76 (1997).
Cape Barron diamond = colorless topaz, Bottrill & Baker 179 (2008).
Cape blue = fibrous riebeckite, Bates & Jackson 98 (1987).
Cape chrysolite = prehnite, Read 36 (1988).
Cape diamond = yellow Ia diamond, Thrush 170 (1968).
Cape emerald = prehnite, Read 36 (1988).
Cape garnet = almandine, Thrush 170 (1968).
Capels = cassiterite, Hintze I.2, 1697 (1907).
Cape May diamond = transparent quartz, AM 12, 385 (1927).
Ca-perovskite = perovskite, AM 69, 902 (1984).
capercailye stone = yellow quartz-mogánite mixed-layer, Bukanov 136 (2006).
Cape ruby = red translucent gem Fe-rich pyrope, Deer et al. 1A, 525 (1982).
cape stone = yellow Ia diamond, Bukanov 35 (2006).
cape zeolite = prehnite, Bukanov 209 (2006).
capgarronite = capgaronnite, Dana 8th, 144 (1997).
Ca-phillipsite = phillipsite-Ca, AM 75, 608 (1990).
capillary alum = acicular epsomite, Egleston 116 (1892).
capillary pirites = acicular millerite, de Fourestier 18 (1994).
capillary pyrites = acicular millerite, Dana 6th, 70 (1892).
capillary pyrolusite = acicular pyrolusite, Egleston 276 (1892).
capillary red oxide of copper = acicular cuprite, Dana 6th, 206 (1892).
capillita = Zn-Fe²⁺-rich rhodochrosite, MM 29, 978 (1952).
capillitita = Zn-Fe²⁺-rich rhodochrosite, AM 35, 562 (1950).
capillose = acicular millerite, Dana 6th, 70 (1892).
capinas = gem quartz, Egleston 282 (1892).
capistrum auri = gold + silver, de Fourestier 61 (1999).
Ca-plagioclase = Na-rich anorthite, CM 31, 471 (1993).
Cap May-igyémánt = transparent quartz, László 95 (1995).
capnikite = wavellite, Bukanov 161 (2006).
capnite = Fe²⁺-rich smithsonite, Dana 6th, 279 (1892).
capnitis = Fe²⁺-rich smithsonite, LAP 21(7/8), 48 (1996).
caporcianite = H₂O-poor laumontite (14H₂O), Dana 6th, 587 (1892).
caporciano = H₂O-poor laumontite (14H₂O), Dana 5th II, 33 (1882).
capped fluor = fluorite, de Fourestier 61 (1999).
capped quartz = layered terminated quartz + clay, Clark 110 (1993).
Cappelenit = cappelenite-(Y), AM 72, 1042 (1987).
cappelenite-like mineral = britholite-(Ce), Petersen & Johnsen 32 (2005).
Cappelenit lignende Mineral = britholite-(Ce), Petersen & Johnsen 32 (2005).
cap-quartz = layered terminated quartz + clay, Dana 6th, 187 (1892).
Capra Gem = synthetic gem rutile, Read 37 (1988).
capreite = calcite + bitumen, MM 24, 605 (1937).
Capri = synthetic gem rutile, Nassau 213 (1980).
caprocianite = laumontite, Dana 6th, 587 (1892).
Caprubin = pyrope, Hintze I.I, 35 (1898).
Cap Sable-Bernstein = amber, Doelter IV.3, 1116 (1931).
Ca-Psilomelan = ranciéite, Chudoba RII, 106 (1971).
captivos = rutile pseudomorph after anatase, Dana 6th, 1047 (1892).
capucino jasper = dolomite ?, de Fourestier 61 (1999).
Ca-pyromorphite = Ca-rich pyromorphite, de Fourestier 55 (1999).

Ca pyroxene subgroup = diopside + hedenbergite + johannsenite + petedunnite + esseneite, AM 73, 1125 (1988).
carabe = amber, de Fourestier 61 (1999).
Ca-rancieite = ranciéite, AM 69, 814 (1984).
caratiite = piypite, AM 75, 1215 (1990).
carbão = diamond + inclusions, Atencio 9 (2000).
carbapatite = CO₂-rich hydroxylapatite, MM 14, 396 (1907).
carbide = diamond or graphite, Kipfer 168 (1974).
Carbidkohle = cohenite, Hintze I.1, 191 (1898).
carbin = C (third polymorph ?), MM 40, 905 (1976).
carbite = diamond or graphite, MM 19, 337 (1922).
carbo = anthracite (coal), Egleston 217 (1892).
carbocer = REE organic, MM 24, 605 (1937).
carbocérine = lanthanite-(Ce), Dana 6th, 302 (1892).
Carbocerit = lanthanite-(Ce), Chudoba EII, 679 (1959).
carbodavyne = cancrinite ?, MM 20, 449 (1925).
Carbohuminsäure = O-rich hydrocarbon, Doelter IV.3, 815 (1931).
carbo mineralis = graphite, Doelter I, 57 (1911).
carbon (Trueb & Wys) = diamond + florencite-(Ce), AM 56, 1252 (1971).
carbona = cassiterite, Egleston 69 (1892).
carbonado = diamond + inclusions, AM 54, 412 (1969).
Carbonado do Sérgio = 3,167 ct. diamond ± graphite, Cornejo & Bartorelli 224 (2010).
Carbonado Xique-Xique = 931 ct. diamond ± graphite, Cornejo & Bartorelli 224 (2010).
Carbonapatit = CO₂-rich fluorapatite or hydroxylapatite, Dana 7th II, 879 (1951).
Carbonat = diamond + inclusions, Egleston 105 (1892).
Carbonatapatit = CO₂-rich fluorapatite or hydroxylapatite, MM 18, 375 (1919).
Carbonat-Cyanotrichit = carbonatecyanotrichite, Chudoba EIII; 63, 664 (1965, 1968).
carbonate-apatite subgroup = CO₂-rich fluorapatite or hydroxylapatite, MM 18, 375 (1919).
carbonate-apatite barytique = synthetic apatite Ba₁₀(PO₄)₆(CO₃), MM 32, 945 (1961).
carbonate-cancrinite = cancrinite, PD 10, 173 (1995).
carbonate-cyanotrichite = carbonatecyanotrichite, MR 39, 132 (2008).
carbonate de chaux prismatique = aragonite, Egleston 25 (1892).
carbonate de chaux rhomboédrique = calcite, Egleston 67 (1892).
carbonate de cuivre anhydre = malachite, de Fourestier 61 (1999).
carbonate de cuivre anhydre double d'urane et de chaux = liebigite, Egleston 189 (1892).
carbonate de fer = siderite, Novitzky 171 (1951).
carbonate de fer et de magnésie = Fe-rich magnesite, Egleston 211 (1892).
carbonate de lanthane = parisite-(Ce), Egleston 67 (1892).
carbonate de manganèse = rhodochrosite, Papp 93 (2004).
carbonate de natron = trona or natron, Egleston 352 (1892).
carbonate de nikel = zaratite, de Fourestier 61 (1999).
carbonate de potasse = kalicinite, Hintze I.3, 2753 (1916).
carbonate de soude = trona or natron, Egleston 352 (1892).
carbonate de soude naturel = trona, Hintze I.3, 2768 (1916).
carbonate de zinc = smithsonite, de Fourestier 61 (1999).

carbonate-de-zinc-orthorhombic = smithsonite ?, Aballain et al. 64 (1968).
carbonated muriate of lead = phosgenite, Egleston 252 (1892).
carbonate double d'urane et de chaux = liebigite, de Fourestier 61 (1999).
carbonated wood = lignite (low-grade coal), Egleston 217 (1892).
carbonated yttrium earth = tenerite-(Y), AM 78, 425 (1993).
carbonate-fluorapatite = CO₂-rich fluorapatite, MR 39, 132 (2008).
carbonate-fluor-chlor-hydroxyapatite = Cl-F-CO₂-rich hydroxylapatite, AM 55, 2040 (1970).
carbonate-fluore-apatite = CO₂-rich fluorapatite, Kostov & Breskovaska 190 (1989).
carbonate-hydrotalcite = hydrotalcite, MM 30, 730 (1955).
carbonate-hydroxy-apatite = CO₂-rich hydroxylapatite, MJJ 15, 87 (1990).
carbonate-hydroxylapatite = CO₂-rich hydroxylapatite, MR 39, 132 (2008).
carbonate-marialite = hypothetical scapolite Na₅[(Al₃Si₉)O₂₄](CO₃), MM 17, 346 (1916).
carbonate-meionite = meionite, MM 17, 346 (1916).
carbonate-nosean = synthetic Na₈[(Al₆Si₆)O₂₄](CO₃), EJM 10, 71 (1998).
carbonate of alumina and lime, native = scarbroite, Egleston 157 (1892).
carbonate of baryta = witherite, Rutley 99 (1900).
carbonate of barytes = witherite, Egleston 67 (1892).
carbonate of bismuth = bismutite, Dana 6th, 307 (1892).
carbonate of cerium = lanthanite-(Ce), Dana 6th, 302 (1892).
carbonate of copper = azurite or malachite, Egleston 38, 199 (1892).
carbonate of iron = siderite, Dana 6th, 276 (1892).
carbonate of lead = cerussite, Dana 6th, 286 (1892).
carbonate of lime = aragonite or calcite, Dana 7th II; 142, 182 (1951).
carbonate of magnesia = magnesite, Dana 6th, 274 (1892).
carbonate of magnesia and iron = Fe-rich magnesite, Egleston 198 (1892).
carbonate of manganese = rhodochrosite or kutnohorite, Egleston 290 (1892).
carbonate of natron = trona or natron, Egleston 68 (1892).
carbonate of silver = acanthite + dolomite + silver, Egleston 308 (1892).
carbonate of soda = natron or trona, Dana 6th, 301 (1892).
carbonate of strontian = strontianite, Egleston 68 (1892).
carbonate of uranium = voglite or zippeite, Egleston 362, 378 (1892).
carbonate of zinc = smithsonite, Dana 6th, 279 (1892).
carbonate-scapolite = Na-rich meionite, MA 10, 271 (1947).
carbonate-sodalite = synthetic Na₈[(Al₆Si₆)O₂₄](CO₃) ?, MM 18, 375 (1919).
carbonate-vishnevite = cancrisilite, Dana 8th, 1635 (1997).
carbonate-whitlockite = CO₂-rich whitlockite, Dana 7th II, 684 (1951).
Carbonat-Fluorapatit = CO₂-rich fluorapatite, Weiss 46 (1994).
Carbonat-Fluor-Chlor-Hydroxyapatit = Cl-F-C-rich hydroxylapatite, Chudoba EIV, 15 (1974).
Carbonat-Hydroxylapatit = CO₂-rich hydroxylapatite, Weiss 46 (1994).
Carbonatmarialith = hypothetical scapolite Na₅[(Al₃Si₉)O₂₄](CO₃), Chudoba RI, 14 (1939); [EI,105].
carbonatmeionite = meionite, Dana 6th III, 70 (1915).
Carbonatmejonit = meionite, Chudoba RI, 14 (1939); [EI,105].
carbonato blanco = Zn-Fe-rich rhodochrosite, MM 29, 978 (1952).
carbonato compacto = siderite + clay, Domeyko II, 486 (1897).
carbonato de bario = witherite, de Fourestier 61 (1999).
carbonato de bismuto = bismutite, de Fourestier 61 (1999).

carbonato de calcico = calcite, de Fourestier 61 (1999).
carbonato de calcico uranico = liebigite, de Fourestier 61 (1999).
carbonato de cerio = lanthanite-(Ce), de Fourestier 61 (1999).
carbonato de cinc = hydrozincite, de Fourestier 61 (1999).
carbonato de cobre = malachite, Domeyko II, 264 (1897).
carbonato de hierro = siderite, Domeyko II, 169 (1897).
carbonato de manganeso = rhodochrosite, Domeyko II, 119 (1897).
carbonato de plata = acanthite + dolomite + silver, Domeyko II, 486 (1897).
carbonato de plomo = cerussite, Domeyko II, 486 (1897).
carbonato de sosa = natron or trona, de Fourestier 61 (1999).
carbonato de telurio = Cu-rich smithsonite, de Fourestier 61 (1999).
carbonato doble de hierro i manganeso = ankerite, Domeyko II, 169 (1897).
carbonato hidratado de niquel = zaratite, Dana 6th, 306 (1892).
carbonato hidrato de niquel = zaratite, Clark 112 (1993).
carbonatomeyonita = meionite, de Fourestier 61 (1999).
Carbonatskapolith = Na-rich meionite, Chudoba EII; 679, 736 (1959).
Carbonatsodalith = hypothetical $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{CO}_3)$?, MM 18, 375 (1919).
Carbonatwhitlockit = CO_2 -rich whitlockite, Chudoba EII, 70 (1954).
Carbonbleispath = cerussite, LAP 35(2), 14 (2010).
carbon diamantaire = diamond, Egleston 68 (1892).
carbon diamentaire = diamond, Egleston 104 (1892).
carbon diamond = diamond + inclusions, Bates & Jackson 100 (1987).
carbone = diamond or graphite, Egleston 104, 141 (1892).
carbone oxydulé = anthracite (coal), Egleston 217 (1892).
carbone oxydulé ferruginé = graphite, Egleston 68 (1892).
carbone oxydulé furruginé = graphite, Egleston 141 (1892).
carboniate-fluorapatite = CO_2 -rich fluorapatite, MR 23, 266 (1992).
carboniate-hydroxylapatite = CO_2 -rich hydroxylapatite, MR 23, 266 (1992).
carbonite (?) = diamond + inclusions, Egleston 105 (1892).
carbonite (Heinrich) = graphite or fullerite or soot, MM 37, 956 (1970).
carbonite (Mueller) = bitumen, MM 37, 956 (1970).
Carbonites allotropus = Fe^{2+} -rich magnesite, Linck I.3, 3127 (1926).
Carbonites barytocalcarius oder Neotyp = barytocalcite, Doelter I, 502 (1912).
Carbonites brachtypicus = magnesite, Linck I.3, 3127 (1926).
Carbonites crypticus = dolomite, Linck I.3, 3299 (1927).
Carbonites dimerus = dolomite, Linck I.3, 3299 (1927).
Carbonites ferrosus = siderite, Lattice 20(2), 3 (2004).
Carbonites isometricus = dolomite, Linck I.3, 3299 (1927).
Carbonites manganosus = rhodochrosite, LAP 32(6), 8 (2007).
Carbonites rosans = rhodochrosite, LAP 32(6), 8 (2007).
Carbonites tautoclinus = dolomite, Linck I.3, 3299 (1927).
carbono = diamond + inclusions, Atencio 9 (2000).
carbonophosphate de fer = siderite + others, Egleston 312 (1892).
carbon silicate = rhodonite, Egleston 290 (1892).
carbonyl = CO (natural gas), MM 25, 624 (1940).
carbonytterine = tenerite-(Y), de Fourestier 18 (1994).
carbonyttrine = tenerite-(Y), Dana 6th, 306 (1892).
carbopyrite = coal + marcasite + pyrite, Thrush 175 (1968).
Carborund = moissanite-6H, Kipfer 75 (1974).
Carborund II = moissanite-6H, Chudoba EII, 590 (1958).
carborundum = moissanite-6H, MM 14, 396 (1907).
carborundum- β = moissanite-6H, Aballain et al. 64 (1968).

carbo silicate de manganèse = rhodonite, Egleston 290 (1892).
Carbosit = neptunite, Kipfer 75 (1999).
Carbulminsäure = O-rich hydrocarbon, Doelter IV.3, 815 (1931).
carbuncle = red gem Cr-rich corundum or spinel or garnet or zircon, Clark 112 (1993).
carbuncle carchedonii in boëmorum agris = pyrope, Egleston 133 (1892).
carbunculi carchedonii in boëmorum agris = red gem almandine or pyrope, Egleston 68 (1892).
carbunculo = red pyrope or red gem Cr-rich corundum, LAP 23(6), 48 (1998).
carbunculus = red gem Cr-rich corundum or spinel or almandine or pyrope, Dana 6th; 210, 220, 437, 446 (1892).
carbunculus alabandicus = almandine, Egleston 133 (1892).
carbunculus carchedonius = pyrope, Egleston 133 (1892).
carbunculus garamanticus = garnet, Egleston 133 (1892).
carbunculus ruber parvus = red gem Cr-rich spinel, Dana 6th, 220 (1892).
carbunculus troezenius = garnet, Egleston 133 (1892).
Carbunkel = red gem Cr-rich corundum or spinel or almandine or pyrope, Haditsch & Maus 34 (1974).
carburan = U-Pb-Fe-C-O-H, MM 24, 605 (1937).
carbure-de-Si-beta = moissanite-6H, Aballain *et al.* 64 (1968).
carburet of iron = graphite, Egleston 141 (1892).
carburo de hierro = cohenite ± graphite, de Fourestier 62 (1999).
carcaro = diopside, Bukanov 270 (2006).
carcedonius = quartz-mogánite mixed-layer, Dana 7th III, 204 (1962).
carchedonius = green grossular or massive quartz ± red hematite ± brown goethite, Bukanov 110, 292 (2006).
carchedony = green grossular, Hey 370 (1962).
cardenite = Fe-rich saponite, AM 40, 137 (1955).
cardiolite = pseudomorph after wood, Bukanov 355 (2006).
cardosonita = dufrénite ?, AM 41, 165 (1956).
Ca-rectorite = Ca-rich rectorite, AM 51, 1035 (1966).
Ca-Rektorit = Ca-rich rectorite, CCM 26, 340 (1978).
carfolita = carpholite, de Fourestier 62 (1999).
carfosiderita = hydroniumjarosite, de Fourestier 62 (1999).
carfostilbita = thomsonite-Ca, de Fourestier 62 (1999).
Carfunkel = red gem Cr-rich corundum or spinel or almandine or pyrope, Haditsch & Maus 34 (1974).
cargnieule = dolomite, Egleston 107 (1892).
Ca-rhodochrosite = Ca-rich rhodochrosite or kutnohorite, AM 24, 660 (1939).
caringbullite = claringbullite, MA 29, 884 (1978).
Carinthian lead spar = wulfenite, Bukanov 245 (2006).
carinthine = hornblende or pargasite, AM 63, 1050 (1978); MM 61, 309 (1997).
carinthinite = hornblende or pargasite, Chester 47 (1896).
carinthisite = wulfenite, Chester 47 (1896).
Carintin = hornblende or pargasite, Hintze II, 1201 (1894).
cariocerita = Th-rich melanocerite-(Ce), de Fourestier 62 (1999).
cariopilita = bementite, de Fourestier 62 (1999).
Carisbergit = carlsbergite, Chudoba EIV, 16 (1974).
Carlite = vermiculite, Robertson 36 (1954).
Carlinit = montmorillonite + quartz ?, Robertson 12 (1954).
carlosite = neptunite, MM 15, 418 (1910).

carlosuranite = carlosturanite, Dana 8th, 1788 (1997).
Carlsbad = penetration *c*-axis twinned orthoclase, Kipfer 175 (1974).
carlsfriesite = carlfriesite, MM 42, 522 (1978).
carlstriesite = carlfriesite, de Fourestier 62 (1999).
Carltonin = iron (meteorite), Hintze I.1, 158 (1898).
carltonite = iron (meteorite), Chester 47 (1896).
carmasul = quartz + hematite + chrysocolla + malachite, Bukanov 116 (2006).
carmazul = quartz + hematite + chrysocolla + malachite, de Fourestier 62 (1999).
Carmenit = digenite ± chalcocite ± covellite, Dana 6th, 56 (1892).
carmentit = digenite ± chalcocite ± covellite, Aballain et al. 65 (1968).
carmine spar = carminite, Dana 6th, 755 (1892).
Carminspat = carminite, Linck I.3, 387 (1923).
Carminspath = carminite, Dana 6th, 755 (1892).
carnalita = carnallite, Zirlin 39 (1981).
carnallite bromée = Br-rich carnallite, Hey 371 (1962).
carnallite bromée d'ammonium = synthetic $(\text{NH}_4)\text{MgBr}_3 \cdot 6\text{H}_2\text{O}$, Hey 371 (1962).
carnallite chlorée d'ammonium = synthetic $(\text{NH}_4)\text{MgCl}_3 \cdot 6\text{H}_2\text{O}$, Hey 371 (1962).
carnallite iodée = synthetic $\text{KMgI}_3 \cdot 6\text{H}_2\text{O}$, Hey 371 (1962).
carnallite iodée d'ammonium = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, Hey 371 (1962).
carnallites bromée = Br-rich carnallite, Clark 92 (1993).
Carnallitit = carnallite + halite + kieserite, Hintze I.2, 2156 (1911).
carnasurtite = karnasurtite-(Ce), Roberts et al. 143 (1990).
carnat = Fe-rich kaolinite, Clark 113 (1993).
carnatite = Na-rich anorthite, Dana 6th, 334 (1892).
carne de vaca = galena, Dana 6th, 50 (1892).
Carnegie Gem = synthetic spinel + tausonite, MM 39, 911 (1974).
carnegieite = synthetic feldspathoid $\text{Na}[(\text{AlSi})\text{O}_4]$, MM 15, 418 (1910).
carnegieite- α = high-temperature $\text{Na}[(\text{AlSi})\text{O}_4]$, MA 5, 185 (1932).
carnegieite- β = synthetic feldspathoid $\text{Na}[(\text{AlSi})\text{O}_4]$, MA 5, 185 (1932).
carnelian = brown gem quartz-mogánite mixed-layer, Dana 6th, 188 (1892).
carnelian-agate = brown banded gem quartz-mogánite mixed-layer, AM 12, 393 (1927).
carnelian onyx = brown + white banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
carnelonyx = brown + white banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
carneol = brown gem quartz-mogánite mixed-layer, Dana 6th, 188 (1892).
carneol agate = black + white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
Carneolonyx = brown + white banded quartz-mogánite mixed-layer, Hintze I.2, 1471 (1906).
carneolus = brown quartz-mogánite mixed-layer, Dana 7th III, 207 (1962).
carnevallite (discredited) = Cu_3GaS_4 ?, AM 55, 1812 (1970); MM 43, 1055 (1980).
carnhorn = brown Al+H+Li-rich quartz, AM 12, 387 (1927).
carniola = brown gem quartz-mogánite mixed-layer, Zirlin 39 (1981).
carniolus = brown gem quartz-mogánite mixed-layer, LAP 36(9), 7 (2011).
carnotite (Kroll) = synthetic $\text{Ca}_5[(\text{PO}_4)_2(\text{SiO}_4)]$, MM 19, 349 (1922).
carnotite antihydrate = synthetic $\text{K}_2(\text{UO}_2)_2(\text{V}_2\text{O}_8)$, PDF 36-1458.
carolathine = allophane, Chester 47 (1896).
Carolina Emperor = 64.83 ct. dark-green gem Cr±V-rich beryl, GG 46, 315 (2010).

Carolina Queen = 14 gm. dark-green gem Cr+V-rich beryl, GG 46, 314 (2010).

Caroline du Boulonnais = compact calcite (marble), de Fourestier 62 (1999).

Caroline stone = compact calcite (marble), Thrush 177 (1968).

carolinite = microsommite or davyne or nepheline, Chester 48 (1896).

Carolite = synthetic garnet $Y_3Al_2[AlO_4]_3$, Bukanov 364 (2006).

carollite = carrollite, Lacroix 15 (1931).

caro-montana = actinolite, Aballain et al. 65 (1968).

caronene = carphatite, Roberts et al. 431 (1990).

carpatite = carphatite, AM 51, 1264 (1966).

carphosiderite = hydroniumjarosite, Horváth 264 (2003).

carphostilbite = thomsonite-Ca, Dana 6th, 608 (1892).

Carrara = granular calcite, Dana 6th, 267 (1892).

Carrara diamond = quartz, Bukanov 391 (2006).

Carrara marble = granular calcite, Dana 6th, 1110 (1892).

carrolite = carrollite, MM 1, 85 (1877).

Carthaginian carbuncle = red garnet, Egleston 133 (1892).

Carthage's ruby = red garnet, Bukanov 106 (2006).

Carthaginian carbuncle = red garnet, Dana 6th, 437 (1892).

Carthaginian esmeralda = green fluorite, Bukanov 168 (2006).

carthago stone = red gem Cr-rich corundum, Bukanov 48 (2006).

carton-de-montagne = actinolite, Des Cloizeaux I, 80 (1862).

carton de montaigne = fibrous amphibole or chrysotile, Egleston 13 (1892).

carton de montana = tremolite or palygorskite, de Fourestier 62 (1999).

carvão = coal or carbon, Zirlin 37, 45 (1981).

caryat = quartz-mogánite mixed-layer, Egleston 282 (1892).

carychroite = caryochroite, Back & Mandarino 159 (2008).

carynita = caryinite, de Fourestier 62 (1999).

caryocerite = Th-rich melanocerite-(Ce) ?, AM 65, 1138 (1980).

carystine = fibrous amphibole or chrysotile, AM 63, 1050 (1978).

CAS = Ca-Al-Si, AM 94, 1739 (2009).

Casa Grandes agate = banded quartz-mogánite mixed-layer, MR 39, 71 (2008).

Ca-saponite = Ca-exchanged saponite, AM 63, 402 (1978).

cascalho = diamond + quartz + clay, Dana 6th, 5 (1892).

cascholong = opal-CT or actinolite, Chester 48 (1896).

Ca-seidozerite = Ca-rich seidozerite, Pekov 52 (1998).

casein = plastic (fake amber), GT 23, 76 (2007).

Ca-serandite = Mn-rich pectolite, Pekov 154 (1998).

CASH = Ca-Al-Si-H-O, EJM 3, 933 (1991).

CaSiO3-walstromite = wollastonite-II, AM 96, 797 (2011).

Ca-Si-perovskite = synthetic $Ca[SiO_3]$, MAC short course 37, 12 (2007).

casiterita = cassiterite, Zirlin 39 (1981).

Cäsiumberyll = pezzottaite, Chudoba EII, 469 (1955); [EI,104].

Cäsiumbiotit = Fe-Cs-rich phlogopite, Chudoba EII, 474 (1955); [EI,107].

casiumbiotit = Fe-Cs-rich phlogopite, Aballain et al. 66 (1968).

Cäsiumfluorid = synthetic CsF , Hintze I.2, 2488 (1913).

Cäsiumkryolith = synthetic Cs_3AlF_6 , Doelter IV.3, 313 (1930).

Cäsium-Kupletskit = kupletskite-(Cs), Chudoba EIV, 15 (1974).

Cäsium-Rhodizit = londonite, LAP 27(3), 12 (2002).

Cäsiumspodumen = Cs-rich spodumene, Chudoba EII, 63 (1954).

casiumspodumen = Cs-rich spodumene, Aballain et al. 66 (1968).

Ca-smectite = Ca-rich montmorillonite, CCM 36, 73 (1988).
Ca²⁺-smectite = Ca-rich montmorillonite, CCM 31, 436 (1983).
casolita = kasolite, de Fourestier 62 (1999).
Ca-spar = anorthite, Bates & Jackson 103 (1987).
Ca-spessartite = Ca-rich spessartine, AM 74, 467 (1989).
(Ca,Sr)-(meta)autunite = Sr-rich autunite + meta-autunite, EJM 22, 81 (2010).
(Ca,Sr)-anorthite = Sr-bearing anorthite, EJM 21, 275 (2009).
(Ca,Sr)-diopside subgroup = diopside + SrMg[Si₂O₆], AM 84, 597 (1999).
(Ca,Sr)-feldspar = Ca-rich slawsonite, EJM 21, 276 (2009).
(Ca,Sr)-lawsonite = Sr-rich lawsonite, EJM 21, 705 (2009).
(Ca,Sr)-margarite = Sr-bearing margarite, EJM 21, 276 (2009).
(Ca,Sr)-slawsonite = Ca-rich slawsonite, EJM 21, 278 (2009).
(Ca,Sr)-tremolite subgroup = tremolite + Sr₂Mg₅[Si₄O₁₁]₂(OH)₂, AM 84, 597 (1999).
(Ca,Sr)-walstromite = Sr-rich walstromite, EJM 21, 705 (2009).
Cassel yellow = goethite ± halloysite-10Å, Thrush 712 (1968).
cassianite = coal, Clark 115 (1993).
cassinite = Ba-rich orthoclase + albite, Clark 115 (1993).
Cassiopeium = Lu, Doelter III.2, 548 (1924).
cassiteron = tin, Egleston 346 (1892).
cassitero-tantalite = ixiolite or wodginite, Dana 6th, 736 (1892).
cassitevit = cassiterite, de Fourestier 63 (1999).
Castaingit = Cu-rich molybdenite ± gerhardtite ?, AM 50, 264 (1965); 51, 1825 (1966).
castanite (Brady) = amarantite, AM 17, 534 (1932).
Castanit (Darapsky) = hohmannite, AM 23, 746 (1938).
Castellit = yellow titanite, Dana 6th, 716 (1892).
castelnaudite = xenotime-(Y) + diaspore, Dana 6th, 748 (1892).
castelnauita = xenotime-(Y) + diaspore, de Fourestier 63 (1999).
Ca-stilbite = stilbite-Ca, AM 86, 448 (2001).
castillite (Domeyko) = guanajuatite, Dana 6th, 38 (1892).
Castillit (Rammelsberg) = sphalerite + galena + tetrahedrite + bornite + stromeyerite, Dana 7th I, 197 (1944).
castine = compact calcite (limestone), de Fourestier 63 (1999).
Ca-stontianite = Ca-rich strontianite, IMA Abstracts, 702 (1990).
Castor = petalite, Dana 6th, 311 (1892).
castorite = petalite, Dana 6th, 312 (1892).
castracane = granular calcite (shell marble), O'Donoghue 368 (2006).
Ca-strontianite = Ca-rich strontianite, MM 57, 511 (1993).
caswellite = Mn²⁺-rich andradite + hendricksite, AM 51, 1119 (1966).
cataforite = katophorite, AM 63, 1050 (1978).
catalinaite = quartz-mogánite mixed-layer, MM 39, 909 (1974).
Catalina sardonyx = quartz-mogánite mixed-layer, AM 12, 394 (1927).
Catalina stone from Newfoundland = quartz-mogánite mixed-layer ?, MM 1, 85 (1877).
catalinate = quartz-mogánite mixed-layer, Read 38 (1988).
catalinite = quartz-mogánite mixed-layer, MM 16, 356 (1913).
Catalpo = colloidal kaolinite, Robertson 12 (1954).
catanite = dark-red O-rich amber, Bukanov 348 (2006).
catapeita = catapleite, Zirlin 39 (1981).
cataphorite = katophorite, AM 63, 1050 (1978).
catapleeite = catapleite, de Fourestier 34 (1994).
catapleite-α = gaidonnayite, CM 16, 195 (1978).

catapleiite-beta = catapleiite, English 27 (1939).
catapleiite-calcique = calciocatapleiite, Aballain *et al.* 66 (1968).
catapleiite (high) = synthetic high temperature-pressure
 $\text{Na}_2\text{Zr}[\text{Si}_3\text{O}_9]\cdot 2\text{H}_2\text{O}$, Strunz & Nickel 596 (2001).
catapleite = catapleiite, Des Cloizeaux I, 164 (1862).
catapleite- α = gaidonnayite, de Fourestier 8 (1999).
catarinite = taenite + tetrataenite + pyrrhotite-2H + schreibersite
(meteorite), Atencio 9 (2000).
cataspilite = muscovite pseudomorph after cordierite, Dana 6th, 622
(1892).
Cataspillit = muscovite pseudomorph after cordierite, Doelter IV.3, 1116
(1931).
cat coal = coal + pyrite, Bates & Jackson 104 (1987).
Ca-tetranatrolite = Ca-rich gonnardite, PDF 42-1381.
Ca-Ti perovskite = perovskite, MM 74, 191 (2010).
Ca-Ti-Tschemak = hypothetical pyroxene $\text{CaTi}[\text{Al}_2\text{O}_6]$, CM 43, 858 (2005).
cat face = coal + pyrite, Bates & Jackson 104 (1987).
cat-gold = biotite, Dana 6th, 613 (1892).
catharinita = taenite + tetrataenite + pyrrhotite-2H + schreibersite,
Atencio 9 (2000).
cathkinite = Fe-rich saponite, MM 47, 246 (1983).
Ca-thomsonite = thomsonite-Ca, Deer *et al.* IV, 355 (1963).
cathophorite = brabantite, AM 66, 878 (1981); MM 46, 516 (1982).
cathy stone = chatoyant glass, O'Donoghue 170 (2006).
cativo = anatase or hematite pseudomorph after magnetite, Cornejo &
Bartorelli 223 (2010).
catlinite = muscovite + pyrophyllite, CM 36, 911 (1998).
Cat-Lube = montmorillonite ?, Robertson 12 (1954).
catoforite = katophorite, MM 11, 115 (1895).
catophorite = katophorite, AM 63, 1050 (1978).
catoptrite = katoptrite, AM 2, 129 (1917).
cats = kushiroite, AM 76, 1033 (1991).
cat sapphire = gem black-blue corundum, Egleston 94 (1892).
Ca-Tsch = kushiroite, Deer *et al.* 2A, 59 (1978).
Ca-Tschermack = kushiroite, MM 65, 246 (2001).
Ca-Tschermak = kushiroite, AM 69, 88 (1984).
Ca-Tschermakite = kushiroite, Deer *et al.* 2A, 409 (1978).
Ca-Tschermak' molecule = kushiroite, Deer *et al.* 2A, 401 (1978).
CaTs clinopyroxene = kushiroite, CM 39, 1408 (2001).
cat's eye = chatoyant chrysoberyl, O'Donoghue 168 (2006).
cat's eye alexandrite = synthetic chatoyant chrysoberyl, O'Donoghue 521
(2006).
cat's eye apatite = chatoyant apatite, O'Donoghue 383 (2006).
cat's eye enstatite = chatoyant enstatite, Thrush 184 (1968).
cat's-eye jade = chatoyant tremolite or actinolite, O'Donoghue 824
(2006).
cat's eye opal = chatoyant opal-A, Webster & Anderson 951 (1983).
cat's eye quartz = quartz + fibrous riebeckite, Schumann 124 (1997).
cat's eye tourmaline = chatoyant tourmaline, AM 96, 911 (2011).
Catseyte = chatoyant glass, O'Donoghue 546 (2006).
cat's gold = biotite, Bukanov 176 (2006).
cat-silver = muscovite, Dana 6th, 613 (1892).
CaTs-pyroxene = kushiroite, AM 94, 1479 (2009).
cats quartz = quartz + fibrous riebeckite, AM 12, 389 (1927).

cat's sapphire = gem black-blue corundum + rutile, Bukanov 397 (2006).
cat's silver = muscovite, Schumann 216 (1997).
cat's spar = gypsum, Bukanov 285 (2006).
cattierite = cattierite, AM 50, 1084 (1965).
Cattunerz = sylvanite ± krennerite or nagyágite, Papp 11 (2004).
cauac = clay, de Fourestier 63 (1999).
caucasite = O-rich petroleum, Clark 116 (1993).
cauk = compact baryte, Dana 6th, 899 (1892).
cauliflower = dendritic calcite, Egleston 65 (1892).
caulk = compact baryte, Bates & Jackson 105 (1987).
cauoac = clay, de Fourestier 63 (1999).
Ca-ursilite = calcioursilite, MM 36, 1149 (1968).
Caustobiolite = combustible organic compound, MM 30, 730 (1955).
Caustolith = combustible organic compound, MM 30, 730 (1955).
cauwk = compact baryte, de Fourestier 63 (1999).
cave cotton = epsomite or gypsum, Bates & Jackson 105 (1987).
cave flower = aragonite or epsomite, Bates & Jackson 105 (1987).
cave ice = ice or calcite, Bates & Jackson 105 (1987).
cave onyx = banded aragonite, Bates & Jackson 105 (1987).
cave pearl = calcite or aragonite, Deer et al. V; 245, 312 (1962).
Ca-vermiculite = Ca-exchanged vermiculite, CCM 36, 185 (1988).
Ca²⁺-vermiculite = Ca-exchanged vermiculite, CCM 31, 435 (1983).
Ca-vitusite = Ca-rich vitusite-(Ce), MM 56, 236 (1992).
cavolinite = davyne or quadridavyne, EJM 16, 511 (2004).
Ca-walstromite = high pressure wollastonite, EJM 21, 705 (2009).
cawk = compact baryte, Dana 6th, 899 (1892).
Cayenne diamond = transparent quartz, Bukanov 391 (2006).
cayexuite = As-rich pyrite, MM 24, 605 (1937).
cayexyt = As-rich pyrite, MM 24, 605 (1937).
caysichite = caysichite-(Y), AM 72, 1042 (1987).
Ca-zeolite subfamily = laumontite or stilbite-Ca or chabazite-Ca, MJJ 17, 401 (1995).
C.C. = kaolinite + illite, Robertson 10 (1954).
Cd-barysilite = synthetic CdPb₈[Si₂O₇]₃, AM 52, 1083 (1967).
Cd-dolomite = synthetic CdMg(CO₂)₂, AM 92, 829 (2007).
Cd-fluorrichterite = Cd-rich fluorrichterite, AM 55, 857 (1970).
Cd-freibergite = Cd-rich tetrahedrite, AM 75, 710 (1990).
Cd-metacinnabar = Cd-rich metacinnabar, Pekov 124 (1998).
Cd-olivine = synthetic Cd₂(SiO₄), AM 57, 109 (1972).
Cd-sphalerite = Cd-rich sphalerite, Pekov 48 (1998).
Cd₂-tetrahedrite = synthetic Cu₁₀Cd₂Sb₄S₁₃, MM 47, 441 (1983).
Ce-Apatit = belovite-(Ce) or britholite-(Ce) ?, Kipfer 75 (1974).
cebaite = cebaite-(Ce), AM 72, 1042 (1987).
cebaite-(Nd) = Nd-rich cebaite-(Ce), AM 73, 1493 (1988).
cebollite (questionable) = melilite + other, Strunz & Nickel 757 (2001); PDF 43-1491.
Ce-britholite = britholite-(Ce), MM 39, 909 (1974).
cécérite = cerite-(Ce), Egleston 70 (1892).
Cechit = čechite, Weiss 51 (2008); MR 39, 133 (2008).
Cechnite = synthetic gem tausonite, Bukanov 366 (2006).
Cedarit = amber, Horváth 265 (2003).
Cedrit = anthophyllite, Doelter IV.3, 1116 (1931).
Ce-fluorhectorite = synthetic smectite Ce_{0.1}(Mg,Li)₃[Si₄O₁₀]F₂, CCM 32, 99 (1984).

Ce³⁺-fluorhectorite = synthetic smectite Ce_{0.1}(Mg,Li)₃[Si₄O₁₀]F₂, CCM 32, 99 (1984).
Ce-fluorosil = britholite-(Ce) (slag), MM 39, 909 (1974).
Ce-fluosil = britholite-(Ce) (slag), MA 17, 395 (1965).
cefluoszil = britholite-(Ce) (slag), László 43 (1995).
Cegamit = hydrozincite, Dana 6th, 299 (1892).
Ce³⁺-hectorite = Ce-exchanged hectorite, CCM 32, 102 (1984).
ceilania = green Fe-rich spinel, Clark 117 (1993).
ceilanite = green Fe-rich spinel, Clark 117 (1993).
Cejkait = čejkaite, Weiss 51 (2008); MR 39, 133 (2008).
celandine-green = celadonite, Egleston 23 (1892).
celandon green = celadonite, Thrush 185 (1968).
celanite = perovskite Ce-La-Nd-Al-Ti-O (slag), MM 32, 950 (1961).
celedonite = celadonite, MM 18, 375 (1919).
celestialite = S-rich hydrocarbon (meteorite), Dana 6th, 1030 (1892).
celestial moonstone = Na-rich anorthite, O'Donoghue 273 (2006).
celestial precious stone = forsterite (meteorite), Thrush 186 (1968).
celestial stone = turquoise, Read 39 (1988).
celestina = celestine, Zirlin 39 (1981).
celestinobarite = Sr-rich baryte, Bukanov 224 (2006).
celestite = celestine, MM 36, 135 (1967).
célestite apotome = celestine, Chudoba RI, 14 (1939); [I.3,3909].
célestite dioxynite = celestine, Chudoba RI, 14 (1939); [I.3,3939].
celestobarite = Sr-rich baryte, Dana 6th, 902 (1892).
celestobaryte = Sr-rich baryte, MM 1, 85 (1877).
célestyte = celestine, de Fourestier 63 (1999).
celesztialit = S-rich hydrocarbon (meteorite), László 44 (1995).
Celith = brownmillerite, Clark 118 (1993).
Cellex = clay, Robertson 12 (1954).
cellular pyrites = marcasite, Dana 6th, 94 (1892).
cellular quartz = fine-grained quartz or opal-CT, Egleston 238, 283 (1892).
celluloid = thermoplastic (fake amber), GT 23, 76 (2007).
celsiaan = celsian, Council for Geoscience 750 (1996).
celsian-α = synthetic high-temperature Ba[(Al₂Si₂)O₈], MA 5, 102 (1932).
Ce-lueshite = Ce-rich lueshite, MM 58, 50 (1994).
celyphite = augite + enstatite + hercynite + hornblende, Clark 118 (1993).
celzián = celsian, László 44 (1995).
celzián-α = synthetic high-temperature Ba[(Al₂Si₂)O₈], László 44 (1995).
cement copper = copper, Egleston 91 (1892).
cementite = cohenite, MM 12, 381 (1900).
Cementkohle = cohenite, Hintze I.1, 191 (1898).
Cementkupfer = copper, Tschermak 354 (1894).
cement rock = calcite, Thrush 187 (1968).
Ce-monazit = monazite-(Ce), LAP 26(3), 34 (2001).
Ce-montmorillonite = Ce-exchanged montmorillonite, CCM 33, 96 (1985).
Cenchris = calcite, Haditsch & Maus 118 (1974).
Cenchrites = calcite, Haditsch & Maus 118 (1974).
cenchros = diamond, Papp 59 (2004).
cencron diamond = transparent quartz, Papp 59 (2004).
cendres noires = lignite (low-grade coal), Egleston 217 (1892).
cenite = kainite, Chester 50 (1896).
cenizas de Guadalupe = Na-rich anorthite, de Fourestier 64 (1999).

cenosite = kainosite-(Y), CM 8, 1 (1964).
C-enstatite = clinoenstatite, EJM 4, 1260 (1992).
centennaleurekaite (IMA 1995-039a) = utahite, MR 28, 175 (1997).
centralasita = gyrolite, Novitzky 55 (1951).
centralassite = gyrolite, Horváth 265 (2003).
centrallasite = gyrolite, AM 44, 470 (1959).
centrallassite = gyrolite, MA 7, 283 (1939).
centrallasszit = gyrolite, László 44 (1995).
centrolita = kentrolite, Novitzky 177 (1951).
ceofilita = zeophyllite, de Fourestier 64 (1999).
ceolita family = zeolite, Zirlin 115 (1981).
ceolitas fibrosas subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Novitzky 216 (1951).
Ce-perovskite = Ce-rich perovskite, MM 57, 656 (1993).
ceptosyl = britholite-(Ce) (slag), MM 39, 909 (1974).
cepita = banded quartz-mogánite mixed-layer, de Fourestier 64 (1999).
ceracahtes = yellow quartz-mogánite mixed-layer, Egleston 71 (1892).
Cerachat = yellow quartz-mogánite mixed-layer, Hey 373 (1962).
cerachates = yellow quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
ceracite = muscovite probably pseudomorph after cordierite, Nambu *et al.*, plate 23a (1970).
cerafolite = synthetic $Mg_5Al_4(OH)_{22} \cdot 4H_2O$?, MM 33, 1130 (1964).
cer agate = yellow + brown quartz-mogánite mixed-layer, AM 12, 393 (1927).
ceraleite = ceruleite, de Fourestier 64 (1999).
ceralite = perovskite Ce-La-Nd-Al-Ti-O (slag), Strunz & Nickel 757 (2001).
ceraltite = perovskite Ce-La-Nd-Al-Ti-O (slag), MM 32, 950 (1961).
ceramic feldspar = microcline, Bukanov 276 (2006).
ceramohalite = alunogen, MM 24, 605 (1937).
cerannite = actinolite or tremolite or jadeite, Bukanov 256 (2006).
Cerapatit = Ce-rich fluorapatite, MM 24, 605 (1937).
cerargerite = chlorargyrite, MM 35, 1129 (1966).
cerargirite = chlorargyrite, Zirlin 40 (1981).
cerargyrite = chlorargyrite, AM 49, 224 (1964).
cerasine = mendipite or phosgenite, Dana 6th, 1110 (1892).
cerasite (Breithaupt) = mendipite or phosgenite, Dana 7th II, 57 (1951).
cerasite (Kikuchi) = cordierite \pm hematite \pm magnetite \pm lepidocrocite, Dana 6th, 419 (1892).
cerastite = mendipite or phosgenite, Egleston 72 (1892).
ceratolite = perovskite Ce-La-Nd-Al-Ti-O (slag), de Fourestier 64 (1999).
ceraunian sinter = opal-CT, Egleston 283 (1892).
céraunite = meteorite or fine-grained quartz, Chester 50 (1896).
ceraunius = fine-grained quartz or meteorite, de Fourestier 64 (1999).
cerazin = phosgenite or mendipite, László 44 (1995).
cerazit = cordierite, László 44 (1995).
Cerbolit = boussingaultite, Dana 6th, 948 (1892).
cerdolomite = Ce-rich dolomite, F.B. Cureton, pers. comm. (1991).
cereite = yellow gem Fe^{3+} -rich quartz, Bukanov 123 (2006).
Cerene = synthetic gem tazheranite, Nassau 239 (1980).
céréolite = talc, Des Cloizeaux I, 538 (1862).
Cerepidot = allanite-(Ce), MM 14, 396 (1907).
Cererdensilikatapatit = britholite-(Ce), MM 32, 950 (1961).
Cererdenthoriumeuxenit = aeschynite-(Ce), MM 32, 950 (1961).

Cererdenthoriumouxenit = aeschynite-(Ce), de Fourestier 64 (1999).
cérérine = allanite-(Ce), Egleston 72 (1892).
Cererit (Klaproth) = cerite-(Ce), Dana 6th, 550 (1892).
cérérite (Brooke & Miller) = allanite-(Ce), Egleston 6 (1892).
Cereroxydulkohlensaures = lanthanite-(Ce), Egleston 181 (1892).
cererum = cerite-(Ce), Egleston 72 (1892).
ceresin wax = hydrocarbon, Novitzky 55 (1951).
Cerfluorit = synthetic (Ca,Ce)F_{2+x}, MM 17, 347 (1916).
Cerfluorosil = britholite-(Ce), de Fourestier 64 (1999).
cerfoszforhuttonit = Ce-P-rich huttonite, László 44 (1995).
cergadinolite = gadolinite-(Ce), AM 12, 97 (1927).
Cergadolinit = gadolinite-(Ce), MM 20, 449 (1925).
Cerhomilit = gadolinite-(Ce), Chudoba EII, 681 (1959).
ceria = cerianite-(Ce), PDF 34-394.
cerianite = cerianite-(Ce), AM 72, 1042 (1987).
Cerin = ferriallanite-(Ce), CM 41, 1234 (2003).
cerinite = goethite ?, Clark 119 (1993).
Cerin-Stein = cerite-(Ce), Dana 6th, 550 (1892).
cerinus = dark-yellow gem Fe³⁺>Fe²⁺-rich beryl, Bukanov 64 (2006).
ceriobetafite = hypothetical Ce₂Ti₂O₇, MM 62, 341 (1998).
cerio carbonatado = lanthanite-(Ce), de Fourestier 64 (1999).
cerio fluorado = fluocerite-(Ce), de Fourestier 64 (1999).
cerio fosfatado = monazite-(Ce), de Fourestier 64 (1999).
cerio oxidado = cerite-(Ce), de Fourestier 64 (1999).
ceriopyrochlor-(Ce) = zero-valent-dominant pyrochlore, László 44 (1995).
ceriopyrochlore = zero-valent-dominant pyrochlore, AM 72, 1042 (1987).
ceriopyrochlore-(Ce) (Kartashov *et al.*) = fluorkenopyrochlore, CM 48, 692 (2010).
ceriopyrochlore-(Ce) (Weidmann & Lenher) = zero-valent-dominant pyrochlore, CM 48, 688 (2010).
Cerit = cerite-(Ce), AM 72, 1042 (1987).
cerium (questionable) = Ce, DASSESS 382, 83 (2002).
cerium-aeschynite = aeschynite-(Ce), de Fourestier 64 (1999).
Ceriumankerit = ankerite + parisite-(Ce), Strunz 514 (1970).
cerium-apatite = belovite-(Ce) or britholite-(Ce) ?, AM 11, 293 (1926).
cérium carbonaté = lanthanite-(Ce), Dana 7th II, 241 (1951).
cerium en ny metal, etc. = cerite-(Ce), Dana 6th, 550 (1892).
cerium epidote = allanite-(Ce), Egleston 72 (1892).
cérium et yttria fluatés = tveitite-(Y), Egleston 72 (1892).
Ceriumfluat = fluocerite-(Ce), Dana 6th, 175 (1892).
cérium fluaté = fluocerite-(Ce), Lacroix 104 (1931).
cérium fluatée = fluocerite-(Ce), Haüy IV, 399 (1822).
cérium fluatée basique = bastnäsite-(Ce), Egleston 72 (1892).
cerium fluorid = fluocerite-(Ce), Egleston 72 (1892).
cérium hydrofluaté = bastnäsite-(Ce), Dana 7th II, 289 (1951).
cerium hydro-fluatée = bastnäsite-(Ce), Egleston 72 (1892).
Ceriumkarbonat = lanthanite-(Ce), Haditsch & Maus 36 (1974).
cerium ochre = cerianite-(Ce) ?, Egleston 72 (1892).
cérium oxidé siliceux noir = allanite-(Ce), Haüy IV, 395 (1822).
cérium oxidé siliceux rouge = cerite-(Ce), Haüy IV, 393 (1822).
cérium oxidé silicifère = cerite-(Ce), Egleston 72 (1892).
cérium oxydé siliceux = cerite-(Ce), Dana 6th, 550 (1892).
cérium oxydé siliceux noir = allanite-(Ce), Egleston 73 (1892).
cérium oxydé siliceux rouge = cerite-(Ce), Egleston 72 (1892).

cérium oxydé silicifère = cerite-(Ce), Egleston 72 (1892).
cérium oxydé silicifère rouge = cerite-(Ce), Egleston 73 (1892).
cérium oxydé yttrifère = Ce-rich tveitite-(Y), Egleston 374 (1892).
cérium phosphaté = monazite-(Ce), Egleston 220 (1892).
cérium silicaté = cerite-(Ce), Lacroix 104 (1931).
Cerium-Silikat = cerite-(Ce), Kipfer 75 (1974).
cériumvesuvián = Ce-rich vesuvianite, László 44 (1995).
Cerkonier = zircon, Read 40 (1988).
Cerkonire = zircon, Hey 374 (1962).
Čermíkit = tschermigite, MM 25, 624 (1940).
Cernyit = černýite, Weiss 51 (2002); MR 39, 133 (2008).
Černyite = černýite, Strunz & Nickel 757 (2001).
Cerolith = disordered hydrated talc, MM 41, 443 (1977); AM 64, 615 (1979).
cerolite- α = serpentine \pm disordered hydrated talc, AM 50, 2111 (1965).
cerolite- β = disordered hydrated talc \pm serpentine, AM 50, 2111 (1965).
cerorthite = allanite-(Ce), MM 28, 726 (1949).
cerortit = allanite-(Ce), László 44 (1995).
cerotungstite = yttrotungstite-(Ce), AM 72, 1042 (1987).
cerotungstite-(Ce) = yttrotungstite-(Ce), Fleischer 31 (1987).
cerotungsttit-(Ce) = yttrotungstite-(Ce), László 44 (1995).
Ceroxydul = lanthanite-(Ce), Egleston 181 (1892).
Cerphosphorhuttonit = Ce-P-rich huttonite, Chudoba EIII; 536, 668 (1968).
cerphosphorhuttonite = Ce-P-rich huttonite, AM 50, 2099 (1965).
Cerriche = baryte, Chudoba RI, 15 (1939); [I.3,3861].
cerrio-pyrochlore = zero-valent-dominant pyrochlore, de Fourestier 65 (1999).
cerrusite = cerussite, de Fourestier 44 (1994).
Cerrussit = cerussite, LAP 15(10), 21 (1990).
certain stones that burn = coal, Egleston 73 (1892).
certitanite = Ti-Zr-REE-Si-O, Clark 120 (1993).
ceruléite or céruleite = ceruleite, MR 39, 134 (2008).
Cerulene = gem calcite + azurite + malachite, MM 18, 375 (1919).
ceruleofibrite = fibrous connellite, AM 9, 55 (1924).
ceruleolactite = Cu-rich planerite \pm wavellite \pm variscite, Simpson 14 (1932).
ceruline = calcite + azurite + malachite, Read 40 (1988).
cerulite = ceruleite, Schumann 68 (1997).
ceruránopiroklor = Ce-U-rich pyrochlore, László 45 (1995).
ceruranopyrochlore = Ce-U-rich pyrochlore, AM 62, 406 (1977).
cerusa nativo ex agro vicentino = cerussite, Egleston 73 (1892).
céruse = cerussite, Dana 6th, 1110 (1892).
cerusita = cerussite, Dana 6th, 1110 (1892).
cerussa = cerussite, Clark 120 (1993).
cerussa nativa ex agro vicentino = cerussite, Dana 6th, 286 (1892).
cerussa, si coquator, rufescit = minium, Linck I.3, 3589 (1929).
cerusszit = cerussite, TMH III, 27 (1998).
Cervellit = cervelleite, LAP 15(11), 45 (1990).
cesarolite = cesàrolite, Blackburn & Dennen 59 (1997); MR 39, 133 (2008).
cesium = caesium, IUPAC 253 (1990).
cesium aluminosilicate hydrate = pollucite, Kipfer 169 (1974).
cesium aluminum beryllium borate hydroxide = rhodizite, Kipfer 169 (1974).
cesium-astrophyllite = kupletskite-(Cs), Hey & Embrey (1974).

cesium biotite = Fe-Cs-rich phlogopite, AM 17, 173 (1932).
cesium kupletskite = kupletskite-(Cs), MM 71, 365 (2007).
cesium mica = synthetic $\text{CsAl}_2[(\text{AlSi}_3\text{O}_{10})\text{O}]$, AM 75, 532 (1990).
cesium montmorillonite = Cs-exchanged montmorillonite, CCM 22, 61 (1974).
cesplumtantile = cesplumtantite, Dana 8th, 1789 (1997).
CeSr-apatite = deloneite, de Fourestier 65 (1999).
cesstibtantite (Nickel & Robinson) = zero-valent-dominant microlite, CM 48, 692 (2010).
cesstibtantite (Voloshin *et al.*) = hydroxykenomicrolite, CM 48, 692 (2010).
cestibtantite = hydroxykenomicrolite, AM 67, 413 (1982).
cesvik = red quartz-mogánite mixed-layer, Bukanov 135 (2006).
Ce-tausonite = Ce-rich tausonite, MM 57, 656 (1993).
cetrino = heated yellow gem Fe-rich quartz, Zirlin 43 (1981).
Ce-Vesuvian = Ce-rich vesuvianite, Strunz 399 (1970).
ceylanite = dark-green Fe^{2+} -rich spinel, Dana 6th, 220 (1892).
Ceylon alexandrite = green gem Cr-rich chrysoberyl, Thrush 192 (1968).
Ceylon brilliant = colorless gem zircon, Bukanov 98 (2006).
Ceylon cat's-eye = chatoyant chrysoberyl, Thrush 192 (1968).
Ceylon chrysoberyl = chatoyant chrysoberyl, Thrush 192 (1968).
Ceylon chrysolite = yellow-green gem elbaite, Read 40 (1988); AM 96, 911 (2011).
Ceylondiamant = colorless gem zircon, Haditsch & Maus 36 (1974).
Ceylon diamond = colorless gem zircon, Read 40 (1988).
Ceylonese peridot = yellow-green gem elbaite, GT 16, 35 (2000); AM 96, 911 (2011).
Ceylonese ruby = spinel or red gem Cr-rich corundum, Thrush 192 (1968).
Ceylonese zircon = colored zircon, Thrush 192 (1968).
Ceylonesian diamond = colorless gem zircon, Schumann 13 (1997).
Ceylonesian opal = orthoclase or Ca-rich albite, Schumann 13 (1997).
ceylonesischer Chrysolith = yellow-green gem elbaite, Haditsch & Maus 36 (1974).
Ceylon garnet = gem pyrope or almandine, Egleston 133 (1892).
Ceylonhyacinth = Fe-rich grossular, Haditsch & Maus 36 (1974).
Ceylonian zircon = colored zircon, Thrush 192 (1968).
ceylonigránát = gem pyrope or almandine, László 92 (1995).
ceylonigyémánt = colorless gem zircon, László 95 (1995).
ceylonihiacint = Fe-rich grossular, László 102 (1995).
ceylonikrizolit = yellow-green gem elbaite, László 147 (1995).
ceylonimacskaszem = chatoyant chrysoberyl, László 165 (1995).
ceyloniopál = orthoclase or Ca-rich albite, László 204 (1995).
ceyloniperidot = yellow-green gem elbaite, László 215 (1995).
ceylonirubin = pale-red gem Cr-rich corundum or gem almandine, László 237 (1995).
ceylonischen Katzenauge = quartz + fibrous riebeckite, Hintze I.2, 1348 (1905).
ceylonisches Katzenauge = chatoyant chrysoberyl, Haditsch & Maus 96 (1974).
ceylonispinell = brown almandine, László 250 (1995).
ceylonite = dark-green Fe^{2+} -rich spinel, Dana 6th, 220 (1892).
Ceylon jargon = zircon, Bukanov 97 (2006).
Ceylon magnet = tourmaline, Bukanov 84 (2006).
Ceylon moonstone = orthoclase, Thrush 192 (1968).
ceylonopal = orthoclase or Ca-rich albite, Haditsch & Maus 36 (1974).

Ceylon peridot = yellow-green gem elbaite, Read 40 (1988).
Ceylon rubin = pale-red gem Cr-rich corundum or gem almandine, Kipfer 76 (1974).
Ceylon ruby = pale-red gem Cr-rich corundum or gem almandine, Bukanov 48, 108 (2006).
Ceylon sapphire = blue gem Fe-Ti-rich corundum, Webster & Anderson 951 (1983).
Ceylonspinell = brown almandine, Haditsch & Maus 36 (1974).
Ceylon tourmaline = green gem Fe-rich forsterite, Egleston 84 (1892).
Ceylon zircon = colored zircon, Egleston 378 (1892).
Ceylonese cat's-eye = chatoyant chrysoberyl, Thrush 192 (1968).
ceyssatite = opal-CT, Dana 6th, 196 (1892).
céziumasztrofillit = kupletskite-(Cs), László 45 (1995).
céziumberill = Cs-rich beryl, László 45 (1995).
céziumbiotit = Cs-rich biotite, László 45 (1995).
céziumkupletszkit = kupletskite-(Cs), László 45 (1995).
céziumszilikát = pollucite, László 45 (1995).
céziumszpolumen = Cs-rich spodumene, László 45 (1995).
cezplumtantit = cesplumtantite, László 45 (1995).
cezsztibtantit = cesttibantite, László 45 (1995).
Chabacit group = chabazite, Egleston 74 (1892).
chabalite group = chabazite, AM 10, 151 (1925).
chabasie group = chabazite, Haüy III, 163 (1822).
chabasie de soude = gmelinite-Na, Egleston 74 (1892).
Chabasin group = chabazite, Dana 6th, 589 (1892).
chabasit-Ca = chabazite-Ca, Weiss 52 (2002).
Chabasite group = chabazite, Clark 121 (1993).
chabasit-K = chabazite-K, Weiss 52 (2002).
chabasit-Na = chabazite-Na, Weiss 52 (2002).
chabasit-Sr = chabazite-Sr, Weiss 52 (2002).
chabazie group (original spelling) = chabazite, Dana 6th, 589 (1892).
chabazie de soude = gmelinite-Na, Egleston 139 (1892).
chabazite-? group = chabazite, de Fourestier x (1999).
chabazite-2H = gmelinite, CM 16, 116 (1978).
chabazite-(Ca) = chabazite-Ca, Dana 8th, 1789 (1997).
chabazite-(K) = chabazite-K, Dana 8th, 1789 (1997).
chabazite-(Na) = chabazite-Na, Dana 8th, 1652 (1997).
chabazite-offretite = chabazite + offretite, AJM 5, 44 (1999).
chabazite-thomsonite = chabazite + thomsonite-Ca, AJM 2, 19 (1996).
chabosita group = chabazite, Zirlin 39 (1981).
Chabourneit = chabournéite, Weiss 52 (2008); MR 39, 133 (2008).
chacaltaite = green muscovite-2M₁ pseudomorph after cordierite, AM 55, 1437 (1970).
chacaltocite = green muscovite-2M₁ pseudomorph after cordierite, CM 36, 910 (1998).
chachiguit = turquoise or smithsonite, Bukanov 159, 241 (2006).
chackik = banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
chacocite = chalcocite, de Fourestier 24 (1994).
chacopyrrhotite = isocubanite, Clark 332 (1993).
chafarceita = cafarsite, de Fourestier 65 (1999).
chair fossile = palygorskite, de Fourestier 65 (1999).
Chakassit = alumohydrocalcite, MM 36, 1150 (1968).
Chakit = hakite, Chudoba EIV, 17 (1974).
Chakopyrit = chalcopyrite, Kipfer 146 (1974).

chalazias = corundum or diamond ?, de Fourestier 65 (1999).
chalazite group = chabazite, Chester XII (1896).
chalcaltocite = muscovite, de Fourestier 65 (1999).
Chalcanthil = chalcanthite, Egleston 74 (1892).
chalcanthon = chalcanthite or melanterite, de Fourestier 65 (1999).
chalcanthum = chalcanthite, Dana 6th, 941 (1892).
chalcanthum-candidum = goslarite, Chudoba RI, 15 (1939); [I.3,4350].
chalcantita = chalcanthite, Kipfer 169 (1974).
chalcarbine or chalcarbite = Cu-C, Clark 121 (1993).
chalcedoine = quartz-mogánite mixed-layer, de Fourestier 19 (1994).
chalcedon = quartz-mogánite mixed-layer, Dana 6th, 188 (1892).
chalcedonagat = banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
chalcedonian emerald = bornite, Bukanov 225 (2006).
chalcedonified wood = opal-CT pseudomorph after wood, Egleston 283 (1892).
chalcedonis = quartz-mogánite mixed-layer, Egleston 282 (1892).
chalcedonite = quartz-mogánite mixed-layer, Dana 6th, 188 (1892).
chalcedonius = quartz-mogánite mixed-layer, Dana 6th, 188 (1892).
Chalcedononyx = banded quartz-mogánite mixed-layer, Hintze I.2, 1471 (1906).
Chalcedon-Thierchen = animal inclusion, Hintze I.2, 1478 (1906).
Chalcedon-Tierchen = animal inclusion, Chudoba RI, 15 (1939).
chalcedony = quartz-mogánite mixed-layer, EJM 4, 693 (1992).
chalcedonyan emerald = dark-yellow gem beryl, Bukanov 64 (2006).
chalcedony moonstone = white quartz-mogánite mixed-layer, Thrush 193 (1968).
chalcedony onyx = quartz-mogánite mixed-layer, AM 12, 393 (1927).
chalcedonyx = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
chalcedoon = quartz-mogánite mixed-layer, Zirlin 40 (1981).
chalchewete = green turquoise, Chudoba RI, 15 (1939); [I.4,945].
chalchewite = green turquoise, Clark 122 (1993).
chalchiguite = jadeite, Bates & Jackson 110 (1987).
chalchihuite = jadeite, Bates & Jackson 110 (1987).
chalchihuitl = jadeite, AM 40, 1062 (1955).
chalchite = green turquoise, Egleston 75 (1892).
chalchites family = chalcanthite + hexahydrate + melanterite, Clark 122 (1993).
chalchithnitl = jadeite, Hey 88 (1963).
chalchuite = green turquoise, Dana 6th, 845 (1892).
chalcidon = red gem Cr-rich corundum, Bukanov 408 (2006).
chalchihuitl = jadeite, Clark 102 (1993).
chalchites = chalcopyrite or chalcanthite, Dana 6th; 80, 941 (1892).
chalchitis (Greek) = chalcocite, Dana 6th, xliii (1892).
chalchitis (?) = chalcanthite, Dana 6th, 941 (1892).
chalcochlore = goethite, Chester 52 (1896).
chalcocine = chalcocite, MM 47, 543 (1983).
chalcocite A = digenite, Simpson 15 (1932).
chalcocite- α = digenite, MA 4, 231 (1930).
chalcocite B = chalcocite-M, Simpson 15 (1932).
chalcocite- β = chalcocite-M, MA 4, 231 (1930).
chalcocite- γ = chalcocite-M, AM 67, 360 (1982).
chalcocite-H = high-temperature Cu₂S, CM 43, 623 (2005).
chalcocite-high = chalcocite-H, PDF 24-57.
chalcocite-low = chalcocite-M, AM 27, 216 (1942); 29, 55 (1944).

chalcocite (tetragonal) = chalcocite-Q, Nickel & Nichols 37 (1991).
chalcodite = Fe³⁺-rich stilpnomelane, Dana 6th, 658 (1892).
chalcofaniet = chalcophanite, Zirlin 40 (1981).
chalcokyanite = chalcocyanite, AM 46, 758 (1961).
chalcolamfrite = pyrochlore, de Fourestier 66 (1999).
chalcolamprite = pyrochlore, AM 62, 406 (1977).
Chalcolith = torbernite, MM 43, 1053 (1980).
Chalcomalachite = calcite + malachite ± gypsum, Webster & Anderson 951 (1983).
chalcomiclite = bornite, Dana 5th II, 11 (1882).
Chalcomiklit = bornite, Dana 6th, 77 (1892).
chalcomorphite = ettringite, Hentschel 55 (1983).
chalcopentlandite = hypothetical high-temperature (now pentlandite + chalcopyrite), AM 44, 469 (1959).
Chalcopyracit = liroconite, Dana 6th, 853 (1892).
chalcophane = chalcophanite, Clark 123 (1993).
chalcopirita = chalcopyrite, Domeyko II, 221 (1897).
chalcopissita = chrysocolla + goethite, de Fourestier 66 (1999).
chalcopyrites (original spelling) = chalcopyrite, Dana 7th I, 219 (1944).
Chalcopyrites vulgaris = chalcopyrite, Lattice 20(2), 3 (2004).
Chalcopyrrhotin = isocubanite, Clark 123 (1993).
Chalcopyrrhotit = isocubanite, MM 52, 509 (1988).
chalcosine (original spelling) = chalcocite, MM 36, 136 (1967).
Chalcosine-α = digenite, Clark 123 (1993).
chalcosite (?) = chalcocite, MM 36, 136 (1967).
chalcosite (?) = K-feldspar + plagioclase + quartz + mica, O'Donoghue 397 (2006).
chalcostaktite = chrysocolla, Chester 53 (1896).
chalcostibine = chalcostibite, Zirlin 38 (1981).
chalcostibnite = chalcostibite, R. Dixon, pers. comm. (1992).
chalcotrichite = acicular cuprite, Dana 6th, 206 (1892).
chalco-uranite = autunite, USGSB 1250, 11 (1967).
chalcozincite = zincite, Egleston 377 (1892).
chaldäisch anak = tin, Hintze I.1, 340 (1899).
chalnite = enstatite (meteorite), de Fourestier 66 (1999).
chalibiet = siderite, Council for Geoscience 751 (1996).
Chalikalith = thomsonite-Ca ?, Hintze II, 1664 (1897).
Chalikomorphit = hillebrandite ?, Hintze II, 1749 (1897).
chalilite = thomsonite-Ca ?, Clark 124 (1993).
chalipita = cohenite + graphite (meteorite), de Fourestier 66 (1999).
chalk = calcite, Dana 6th, 268 (1892).
chalkalumita = chalcoalumite, de Fourestier 66 (1999).
Chalkanthit (original spelling) = chalcanthite, Dana 6th, 944 (1892).
Chalkantiet = chalcanthite, Council for Geoscience 750 (1996).
Chalkoalunit = chalcoalumite, Chudoba RI, 15 (1939); [I.3,4540].
Chalkoalunit = chalcoalumite, Doelter IV.2, 321 (1927).
Chalkochlor = goethite, Chester 52 (1896).
Chalkocin = chalcocite, Kipfer 78 (1974).
Chalkocit = chalcocite, Clark 124 (1993).
Chalkocit-α = digenite, Kipfer 76 (1974).
Chalkocyanit = chalcocyanite, Strunz 270 (1970).
Chalkodit = Fe³⁺-rich stilpnomelane, Hintze II; 757, 759 (1891).
Chalkodith = Fe³⁺-rich stilpnomelane, Hintze II, 1833 (1897).
chalkofaniet = chalcophanite, Council for Geoscience 750 (1996).

chalkofilliet = chalcophyllite, Council for Geoscience 750 (1996).
Chalkolamprit = pyrochlore, AM 62, 403 (1977).
Chalkolith = torbernite, Dana 7th II, 981 (1951).
Chalkomelan = tenorite, Hintze I.2, 1922 (1910).
Chalkomenit = chalcomenite, Linck I.3, 3535 (1929).
Chalkomiclin = bornite, Clark 124 (1993).
Chalkomiklit = bornite, Clark 124 (1993).
Chalkomorphit = hillebrandite ?, Dana 6th, 570 (1892).
Chalkonatrit = chalconatronite, Chudoba EII, 682 (1959).
Chalkonatronit = chalconatronite, Strunz 245 (1970).
Chalkopentlandit = hypothetical high-temperature (now pentlandite +
chalcopyrite), Strunz 515 (1970).
Chalkophacit = liroconite, Clark 124 (1993).
Chalkophanit = chalcophanite, Hintze I.2, 2094 (1911).
Chalkophazit = liroconite, Chudoba RI, 15 (1939); [I.4,954].
Chalkophyllit (original spelling) = chalcophyllite, Dana 6th, 840 (1892).
chalkopiriet = chalcopyrite, Macintosh 82 (1988).
Chalkopissit = chrysocolla + goethite, MM 20, 449 (1925).
Chalkopyrit = chalcopyrite, Egleston 76 (1892).
Chalkopyrrhotin = isocubanite, Dana 6th, 79 (1892).
Chalkopyrrhotit = isocubanite, Dana 7th I, 245 (1944).
chalkosianiet = chalcocyanite, Council for Geoscience 750 (1996).
Chalkosiderit (original spelling) = chalcosiderite, Dana 6th, 854 (1892).
Chalkosiderit-Analogon = Fe-rich chalcosiderite, de Fourestier 66 (1999).
chalkosiet = chalcocite, Macintosh 83 (1988).
Chalkosin = chalcocite, MM 36, 136 (1967).
Chalkoskin = chalcocite, Egleston 77 (1892).
Chalkostakit = chrysocolla, Hey 377 (1962).
Chalkostaktit = chrysocolla, Chester 53 (1896).
Chalkostibit (original spelling) = chalcostibite, Dana 6th, 113 (1892).
chalkotalliet = chalcothallite, Council for Geoscience 751 (1996).
Chalkothallit = chalcothallite, Strunz 112 (1970).
Chalkotrichit = acicular cuprite, Dana 6th, 206 (1892).
chalkotrigiet = acicular cuprite, Council for Geoscience 751 (1996).
challantite = ferricopiapite, CM 23, 53 (1985).
chalmeleonite = elbaite ?, MM 39, 909 (1974).
Chalmersit = cubanite, AM 21, 55 (1936).
chalopyrite = chalcostibite, Pearl 137 (1964).
chalsedony = quartz-mogánite mixed-layer, de Fourestier 66 (1999).
chalsedoon = quartz-mogánite mixed-layer, Macintosh 20 (1988).
chalybdite = green siderite, Clark 125 (1993).
Chalybinglanz = jamesonite, Hintze I.1, 1025 (1900).
Chalybit = siderite, AM 49, 224 (1964).
chalypite (Godovikov) = siderite, Godovikov 202 (1997).
chalypite (Kaminsky & Wirth) = Fe₂C, CM 49, 555 (2011).
chalypite (Shepard) = cohenite + graphite (meteorite), Dana 6th, 31
(1892).
Chalzedon = quartz-mogánite mixed-layer, Zirlin 38 (1981).
Chamäleonstein = opal-CT + water, Haditsch & Maus 36 (1974).
chamasite = Ni-rich iron (meteorite), Chester 54 (1896).
chambersite-β = high-temperature Mn₃B₇O₁₃Cl, Strunz & Nickel 359 (2001).
Chameanit = chaméanite, Weiss 53 (2008); MR 39, 133 (2008).
chameleonite = polychromatic elbaite, MM 39, 909 (1974); AM 96, 911
(2011).

chameleon stone = polychromatic opal-A, Thrush 196 (1968).
chamelionite = polychromatic elbaite, Read 41 (1988).
champagne = yellow brown diamond, GG 46, 170 (2010).
chamoisite (original spelling) = chamosite, Dana 6th, 658 (1892).
chamosite (?) = berthierine, CCM 31, 173 (1983).
chamosite-7Å = berthierine, CCM 30, 154 (1982).
chamosite-magnésienne = Mg-rich chamosite, Aballain et al. 71 (1968).
chamosite-Mg = Mg-rich chamosite, CM 24, 105 (1986).
chamosite-Mn-Mg = Mn-Mg-rich chamosite, CM 24, 105 (1986).
champagne quartz = heated yellow gem Fe-rich quartz, de Fourestier 66 (1999).
Champanit = chapmanite, Kipfer 98 (1974).
Champion = kaolinite, Robertson 12 (1954).
champlain marble = dolomite, Read 41 (1988).
chanaralite = Co-rich annabergite + arsenolite, MM 45, 284 (1982).
chanarcilite = arsenic + dyscrasite + stibarsen, de Fourestier 19 (1994).
chañarcillite = arsenic + dyscrasite + stibarsen, Haditsch & Maus 37 (1974).
changeable stone = polychromatic opal-A, Bukanov 151 (2006).
changeant = Na-rich anorthite, Bukanov 282 (2006).
Changhua = tuff + cinnabar, O'Donoghue 824 (2006).
channelled actinolite = titanite, Dana 6th, 712 (1892).
Chantaban ruby = red gem Cr-Fe-rich corundum, Bukanov 48 (2006).
chantonite = structure in meteorite, MM 1, 85 (1877).
chantonnite = structure in meteorite, Dana 6th, 1031 (1892).
chaoite = graphite + quartz + nontronite, Science 216, 984 (1982).
chapapote = bitumen, MM 15, 419 (1910).
character-gold = sylvanite, Papp 110 (2004).
Charadit = haradaite, Chudoba EIV, 18 (1974).
Charaktergold = sylvanite, Chudoba RI, 15 (1939).
charbon de terre = coal, Haüy IV, 459 (1822).
charbon fossile = coal, Dana 6th, 1021 (1892).
charbon huileux = coal, Des Cloizeaux II, 68 (1893).
charchedonia = quartz-mogánite mixed-layer, Dana 7th III, 204 (1962).
charcocynite = chalcocyanite, Lima-de-Faria 132 (2001).
Chasovit = kaolin-montmorillonite mixed-layer ?, Chudoba EIII, 67 (1965), 332 (1966).
chasovrite = kaolin-montmorillonite mixed-layer ?, MM 31, 956 (1958).
Chasowrit = kaolin-montmorillonite mixed-layer ?, Chudoba EII, 682 (1959).
chassignite = Fe-rich forsterite (meteorite), MM 19, 62 (1920).
chassigny = Fe-rich forsterite (meteorite), LAP 34(5), 27 (2009).
chat = red massive quartz-mogánite mixed-layer, Thrush 198 (1968).
chatamine = Ni-rich löllingite, de Fourestier 19 (1994).
Chatamit = Ni-rich löllingite, Doelter IV.1, 743 (1926).
chathamine = Ni-rich löllingite, Chester 54 (1896).
chathamite = Ni-rich löllingite, AM 33, 99 (1948).
Chatham-rubin = red gem Cr-rich corundum, László 237 (1995).
Chatham-smaragd = dark-green gem Cr-rich beryl, László 247 (1995).
chatoyant feldspar = Na-rich anorthite, Dana 6th, 335 (1892).
chatoyante = asteriated quartz, de Fourestier 66 (1999).
chatoyant opal = gem opal-A, Bukanov 151 (2006).
chatoyant sapphire = blue asteriated gem corundum, Egleston 299 (1892).
chatoyant spar = enstatite, Bukanov 317 (2006).

chautonnite = serpentine, Dana 5th II, 51 (1882).
chaux = lime, Aballain *et al.* 204 (1968).
chaux anhydrosulfatée = anhydrite, Egleston 77 (1892).
chaux antimoine native = valentinite, Egleston 77 (1892).
chaux arseniaté anhydre = berzeliite, Egleston 77 (1892).
chaux arseniatée = pharmacolite, Dana 6th, 827 (1892).
chaux arseniatée anhydre = berzeliite, Dana 6th, 753 (1892).
chaux boracique = boracite, Egleston 53 (1892).
chaux boratée siliceuse = datolite, Dana 6th, 502 (1892).
chaux boratée siliceuse, var. concretionnée-mammelonnée = datolite, Dana 6th, 502 (1892).
chaux boratée silicieuse = datolite, Kipfer 169 (1974).
chaux carbonaté coralloïdes = dendritic aragonite, Dana 6th, 281 (1892).
chaux carbonatée = calcite, Dana 6th, 262 (1892).
chaux carbonatée à fibres soyeuses = calcite, Egleston 63 (1892).
chaux carbonatée allotropique = calcite, de Fourestier 66 (1999).
chaux carbonatée aluminifère = dolomite, Dana 6th, 271 (1892).
chaux carbonatée arétrigonale = calcite, de Fourestier 66 (1999).
chaux carbonatée bleu de vésuve = dolomite, de Fourestier 66 (1999).
chaux carbonatée brachytypique = calcite, de Fourestier 66 (1999).
chaux carbonatée brunissant = dolomite, Egleston 107 (1892).
chaux carbonatée concrétionnée = dendritic calcite, Egleston 65 (1892).
chaux carbonatée concretionné = fine-grained calcite, Egleston 65 (1892).
chaux carbonatée concrétionnée = calcite, Egleston 77 (1892).
chaux carbonatée convexe = calcite, de Fourestier 66 (1999).
chaux carbonatée coralloïde = dendritic aragonite, Dana 7th II, 183 (1951).
chaux carbonatée crayeuse = calcite, Egleston 64 (1892).
chaux carbonatée dépressée = calcite, Egleston 62 (1892).
chaux carbonatée dure = aragonite, Egleston 25 (1892).
chaux carbonatée durée = aragonite, Egleston 77 (1892).
chaux carbonatée ferrifère = siderite, Egleston 312 (1892).
chaux carbonatée ferrifère perlée = dolomite, Egleston 107 (1892).
chaux carbonatée ferro-manganésifère = ankerite, Egleston 18 (1892).
chaux carbonatée fétid = calcite + bitumen, Egleston 63 (1892).
chaux carbonatée globuliforme = oolitic calcite, Egleston 64 (1892).
chaux carbonatée globuliforme testacée = pisolitic calcite, Egleston 64 (1892).
chaux carbonatée lente = dolomite, Egleston 107 (1892).
chaux carbonatée magnésifère = dolomite, Dana 6th, 271 (1892).
chaux carbonatée manganésifère = rhodochrosite, de Fourestier 67 (1999).
chaux carbonatée nacrée = aragonite, Des Cloizeaux II, 96 (1893).
chaux carbonatée nacrée lamellaire = calcite, Egleston 62 (1892).
chaux carbonatée prismatique = aragonite, de Fourestier 67 (1999).
chaux carbonatée quartzifère = calcite + quartz, Egleston 63 (1892).
chaux carbonatée saccharoïde = granular calcite, Egleston 65 (1892).
chaux carbonatée sidérique = Fe-rich calcite, de Fourestier 67 (1999).
chaux carbonatée spongieuse = calcite, Egleston 65 (1892).
chaux chlorurée = chlorocalcite, Egleston 78 (1892).
chaux cuivreuse unie à un peu d'acide muriatique et d'eau = atacamite, Dana 6th, 172 (1892).
chaux d'antimoine = sénarmontite, Egleston 309 (1892).
chaux d'antimoine exitèle = valentinite, Egleston 357 (1892).
chaux d'antimoine natif = valentinite, Egleston 357 (1892).

chaux d'antimoine native = valentinite, Dana 6th, 199 (1892).
chaux d'arsenic = arsenolite, de Fourestier 67 (1999).
chaux datolit = datolite, Egleston 102 (1892).
chaux de bismuth nature = bismite, de Fourestier 67 (1999).
chaux de manganèse argentin = ranciéite, Dana 7th I, 572 (1944).
chaux et soude sulfatées anhydres = glauberite, Linck I.3, 3716 (1929).
chaux fluatée = fluorite, Dana 6th, 161 (1892).
chaux fluorée = fluorite, de Fourestier 67 (1999).
chaux hydraulic = calcite, Egleston 78 (1892).
chaux hydraulique = calcite, Egleston 64 (1892).
chaux magnésinée = dolomite, Egleston 107 (1892).
chaux manganésinée = ankerite, Egleston 18 (1892).
chaux niobatée = pyrochlore, Lacroix 105 (1931).
chaux nitratée = nitrocalcite, Dana 6th, 872 (1892).
chaux oxalatee = whewellite, Egleston 367 (1892).
chaux phosphatée = apatite, Dana 6th, 762 (1892).
chaux phosphatée chrysolite = fluorapatite, Egleston 23 (1892).
chaux phosphatée compacte = fluorapatite, de Fourestier 67 (1999).
chaux phosphatée quartzifère = fluorapatite + quartz, Egleston 23 (1892).
chaux phosphatée terreuse = CO₂-rich hydroxylapatite pseudomorph after pyromorphite, Egleston 23 (1892).
chaux phosphatée verte = fluorapatite, Egleston 23 (1892).
chaux prismatique = aragonite, de Fourestier 68 (1999).
chaux rhomboédrique = calcite, de Fourestier 68 (1999).
chaux silicatée = okenite or wollastonite, Lacroix 105 (1931).
chaux sous-arséniatée = pharmacolite, Egleston 251 (1892).
chaux sulfaté cristallisée = transparent gypsum, Egleston 146 (1892).
chaux sulfatée = gypsum, Dana 6th, 933 (1892).
chaux sulfatée anhydre = anhydrite, Dana 6th, 910 (1892).
chaux sulfatée calcarifère = C-rich gypsum, Egleston 146 (1892).
chaux sulfatée cristallisée = transparent gypsum, Egleston 78 (1892).
chaux sulfatée épigène = anhydrite, Egleston 17 (1892).
chaux sulfatée fibreuse = fibrous gypsum, Egleston 146 (1892).
chaux sulfatée niviforme = gypsum, Egleston 145 (1892).
chaux sulfatée quartzifère = anhydrite, Dana 6th, 910 (1892).
chaux sulfatine = anhydrite, Egleston 17 (1892).
chaux sulphatée anhydre concretionnée = anhydrite, Papp 28 (2004).
chaux tungstatée = scheelite, Egleston 302 (1892).
chavenite = chiavennite, de Fourestier 68 (1999).
chavesite = monetite, AM 79, 385 (1994).
chavite = hakite, MM 43, 1059 (1980).
Chazellit = berthierite, Dana 6th, 115 (1892).
Chchun-Chon jade = tremolite, Bukanov 255 (2006).
Cheerepanovit = cherepanovite, LAP 22(11), 72 (1997).
cheetah serpentine = antigorite, de Fourestier 68 (1999).
Chejkokit = haycockite, Chudoba EIV, 18 (1974).
Chejrowskiit = heyrovskýite, Chudoba EIV, 18 (1974).
chekao = baryte ?, de Fourestier 68 (1999).
chekhovite = chekhovichite, Nickel & Nichols 39 (1991).
chelentite = skutterudite ± bismuthinite ± bismuth, Chester 54 (1896).
cheleusite = skutterudite ± bismuthinite ± bismuth, Chester 54 (1896).
Cheleutit = skutterudite ± bismuthinite ± bismuth, Dana 6th, 88 (1892).
chelidoni = purple resin, Bukanov 351 (2006).
chelmsfordite = marialite or meionite, Dana 6th, 468 (1892).

chelonite = marcasite or pyrite, Bukanov 351 (2006).
chelyabinskite = synthetic thaumasite, AM 78, 1108 (1993).
chemavinite = brittle amber, Clark 126 (1993).
chemawinite = brittle amber, Horváth 266 (2003).
chemoinite = brittle amber, Bukanov 353 (2006).
Chemusit = hemusite, Chudoba EIV, 18 (1974).
Chemykhit = chermnykhite, LAP 22(11), 71 (1997).
chengbolite = moncheite, AM 60, 485 (1975); MM 43, 1055 (1980).
chenocoprolite = scorodite + chlorargyrite, Dana 6th, 1035 (1892).
chenocoprolite = ganomalite, Lacroix 105 (1931).
chenocopsolite = scorodite + chlorargyrite, Chester 54 (1896).
chenokoprolit = scorodite + chlorargyrite, László 46 (1995).
chentushin = thorite, Kostov & Breskovaska 189 (1989).
chenxianite = $\text{AlMn}_{11}\text{O}_{16}(\text{OH})_9$, Strunz & Nickel 245 (2001).
cheralite-(Ce) = Ca-Si-rich monazite-(Ce), CM 45, 505 (2007).
cherargirio = chlorargyrite, Dana 6th, 158 (1892).
cheremchite = oil shale, Clark 127 (1993).
cheremkhite = oil shale, Clark 127 (1993).
cherfquinita = chevkinite-(Ce), MM 20, 449 (1925).
cherlbutite = hurlbutite, MM 39, 910 (1974).
chermesite = kermesite, Zirlin 72 (1981).
chernikita = Ca-Fe-Ti-Ta-W-O, Dana 7th I, 741 (1944); AM 36, 640 (1951).
chernite = banded aragonite, Bukanov 408 (2006).
chernogolovik = polychromatic elbaite, Bukanov 84 (2006).
chernomorite = banded quartz-mogánite mixed-layer, Bukanov 311 (2006).
chernovite = chernovite-(Y), AM 72, 1042 (1987).
Chernovit-(Ce) = CeAsO_4 , Weiss 52 (1998).
chernyshevite = arfvedsonite or riebeckite, AM 63, 1050 (1978).
Cherokee Clay = kaolinite ?, Robertson 12 (1954).
Cherokeen = plumbogummite, Linck I.3, 580 (1924).
cherokine = plumbogummite, Clark 127 (1993).
cherry coal = bituminous coal, Dana 6th, 1033 (1892).
cherry opal = orange-red gem opal-CT, Webster & Anderson 951 (1983).
cherry quartz = orange-red glass, GG 39, 42 (2003).
cherry rhodolite = gem orange-red Fe^{2+} -rich pyrope, O'Donoghue 226 (2006).
cherry stone = red natrolite or heulandite, Papp 14 (2004).
cherry topaz = heated wine-colored gem Fe^{3+} -rich quartz, Bukanov 394 (2006).
cherskite = Mn-O-?, MM 25, 625 (1940).
chert = red massive quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
chert agate = black-gray banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
chervec = red garnet, Bukanov 106 (2006).
cherysoberyl = chrysoberyl, Dana 8th, 1789 (1997).
Chesbeth = gem lazurite \pm calcite \pm scapolite, LAP 25(11), 35 (2000).
chesofiite = synthetic $\text{Ca}_{10}[\text{Si}_2\text{O}_7]_3\text{Cl}_2$, AM 82, 1038 (1997).
chesofite = synthetic $\text{Ca}_{10}[\text{Si}_2\text{O}_7]_3\text{Cl}_2$, Strunz & Nickel 759 (2001).
chessy copper = azurite, Dana 6th, 295 (1892).
chessylite = azurite, MM 43, 1053 (1980).
chesterlite = microcline, Dana 6th, 323 (1892).
chetlemanskiite = $\text{NaCaCu}_5(\text{AsO}_4)_4\text{Cl}\cdot 5\text{H}_2\text{O}$, IMA 1999-037.
cheveux de Pélée = obsidian (lava), Des Cloizeaux I, 350 (1862).

cheveux de Vénus = acicular rutile + grey Al+H+Li-rich quartz, Des Cloizeaux I, 19 (1862).
chevkinite = chevkinite-(Ce), AM 72, 1042 (1987).
chevkinite-Ce = chevkinite-(Ce), MR 32, 248 (2001).
chevkinite-(La) = $\text{La}_4\text{Fe}_2\text{Ti}_3[\text{Si}_2\text{O}_7]_2\text{O}_8$, AM 80, 1332 (1995).
chevkinite-(Pr) = synthetic $\text{Pr}_4\text{Mg}_2\text{Ti}_3[\text{Si}_2\text{O}_7]_2\text{O}_8$, PDF 24-718.
chevnikite = chevkinite-(Ce), AM Index 41-50, 11 (1968).
chezeulite = twinned cross-formed andalusite, Bukanov 186 (2006).
Chhun-Chhon jade = actinolite or tremolite, Bukanov 402 (2006).
chiamita = blue buergerite, Bukanov 85 (2006).
chiast. ident with andal. = twinned cross-formed andalusite, Dana 6th, 496 (1892).
chiastoline = twinned cross-formed andalusite, Chester 54 (1896).
chiastolite-stealit = twinned cross-formed andalusite, Bukanov 186 (2006).
Chiastolith = twinned cross-formed andalusite, Dana 6th, 496 (1892).
chiavenite = chiavennite, MM 50, 743 (1986).
chibaite (IMA 2008-067) = unknown, AC B53, 18 (1997).
chibiatita = bismuthinite \pm jamesonite \pm cannizzarite ?, Domeyko II, 486 (1897).
Chibinit (?) = metamict rinkite, Strunz 515 (1970).
Chibinit (Ramsey) = eudialyte nepheline syenite (rock), Clark 359 (1993).
Chibinskite = khibinskite, Chudoba EIV, 345 (1975).
chichuku = actinolite or tremolite or jadeite, Bukanov 256 (2006).
Chicken = translucent homogeneous jadeite, AG 21, 301 (2002).
Chicken-Blood Stone = dickite + quartz + cinnabar, AG 17, 311 (1990).
chicken bone jade = yellow actinolite or tremolite, Webster & Anderson 951 (1983).
chicória = garnet, Cornejo & Bartorelli 223 (2010).
chihlimbar = amber, Thrush 202 (1968).
chiklite = Mn-Fe³⁺-rich ferrorichterite, AM 63, 1050 (1978).
chi ku pai jade = yellow actinolite, Webster & Anderson 951 (1983).
Childrenit-Eosphorit = Fe²⁺-rich eosphorite, MM 31, 956 (1958).
Childro-Eosphorit = Fe²⁺-rich eosphorite, AM 42, 920 (1957).
childroeoszforit = Fe-rich eosphorite, László 46 (1995).
Chilean lapis = gem lazurite \pm calcite \pm scapolite, Thrush 202 (1968).
chilei salétrom = nitratine, László 46 (1995).
Chileit (Breithaupt) = goethite, Dana 6th, 247 (1892).
Chilëit (Kenngott) = As-rich mottramite, Clark 128 (1993).
Chile lapis = gem lazurite \pm calcite \pm scapolite, Schumann 172 (1997).
Chile-Loeweit = humberstonite, AM 55, 1519 (1970).
Chile-Löweit = humberstonite, AM 55, 1072 (1970).
Chile-loweite = humberstonite, AM 14, 244 (1929).
chilenia = Bi-rich silver, Hintze I.1, 432 (1899).
chilenite = Bi-rich silver, AM 57, 1317 (1972).
Chile niter = nitratine, Bates & Jackson 115 (1987).
Chile nitre = nitratine, de Fourestier 68 (1999).
Chilesalpeter = nitratine, Egleston 79 (1892).
Chile saltpeter = nitratine, Ford 739 (1932).
Chile saltpetre = nitratine, Clark 129 (1993).
chilgardite = hilgardite, MM 46, 517 (1982).
Chili-loeweite = humberstonite, Simpson 15 (1932).
Chilisalpeter = nitratine, Dana 6th, 870 (1892).
Chilisaltpeter = nitratine, Clark 129 (1993).

Chilisaltpetre = nitratine, Egleston 319 (1892).
Chilit = As-rich mottramite, Chudoba EII, 881 (1960).
chiliuiye = chiluite, IMA Abstracts, 715 (1990).
chilkinite = Fe-rich illite, MM 30, 730 (1955).
chillagite (IMA 1999-038) = W-rich wulfenite, MM 64, 1057 (2000); AJM 7, 39 (2001).
Chillit = As-rich mottramite, Chudoba EII, 88 (1960).
chiltonite = prehnite, Dana 6th, 532 (1892).
chilunite = chiluite, AM 76, 666 (1991).
chilunte = chiluite, IMA Abstracts, 513 (1990).
chimaltizat1 = transparent gypsum, Bukanov 284 (2006).
chimboracite = aragonite, Clark 129 (1993).
chimborazite = aragonite, Dana 6th, 281 (1892).
china clay = pure kaolinite, Dana 6th, 686 (1892).
china earth = kaolinite, Chester 55 (1896).
China opal = white opal-CT, Thrush 203 (1968).
chinarump = quartz pseudomorph after wood, de Fourestier 68 (1999).
Chinasilber = Ag-rich nickeline, Tschermak 344 (1894).
chinastone = kaolinite + quartz ± mica ± fluorite, Bates & Jackson 115 (1987).
chin-chin-shih = lazurite, Bukanov 300 (2006).
Chinese cat's-eye = chatoyant aragonite, Pearl 137 (1964).
Chinese figure stone = talc, Bukanov 314 (2006).
Chinese imperial jade = dark-green jadeite, Bukanov 402 (2006).
Chinese jade = jadeite, Webster & Anderson 951 (1983).
Chinese onyx = augite, Bukanov 315 (2006).
Chinese opal = opal-CT, Bukanov 151 (2006).
Chinese Ruby = synthetic red cracked transparent quartz, Nassau 284 (1980).
Chinese soapstone = massive pyrophyllite or talc, Novitzky 59 (1951).
Chinese steatite = talc, Bukanov 314 (2006).
Chinese talc = sauconite, AM 31, 415 (1946).
Chinese tourmaline = pink gem elbaite, Bukanov 90 (2006).
Chinese turquoise = calcite + quartz + talc dyed blue, Read 42 (1988).
Chinese white = zincite, PDF 36-1451.
chinesischer Jade = jadeite, Haditsch & Maus 37 (1974).
Chinganit = k esterite, Chudoba EIII, 474 (1968).
Chinglusit = Fe-rich neotocite, Chudoba EII, 74 (1954).
Chinglusti = Fe-rich neotocite, Chudoba RII, 25 (1971).
chinglusuite = Fe-rich neotocite, CM 44, 1558 (2006).
ching yu = actinolite or tremolite, Bukanov 256 (2006).
chi iliga = franckeite, Hintze I.1, 1198 (1904).
chinjosa topaz = heated yellow gem Fe³⁺-rich quartz, Bukanov 394 (2006).
chinkolobvite = sklodowskite, Simpson 15 (1932).
chinkolobwe = sklodowskite, MM 21, 576 (1928).
chinkolobwite = sklodowskite, AM 9, 156 (1924).
chinoite = libethenite, AM 39, 690 (1954).
chin yu = actinolite or tremolite, Bukanov 256 (2006).
Chionit = chiolite, MM 1, 85 (1877).
chiostolite = twinned cross-formed andalusite, Dana 6th, xliv (1892).
chip = diamond, Thrush 203 (1968).
chipmunkan ore = sphalerite + quartz + galena + magnetite ± chalcopyrite, Bukanov 215 (2006).

chippewa = nickeline + galena + silver (or skutterudite), Chester 12 (1896).
Chiropterit = minguzzite ?, (bat guano), MM 29, 978 (1952).
chirt = red massive quartz-mogánite mixed-layer, Dana 7th III, 221 (1962).
chirtt = red massive quartz-mogánite mixed-layer, Thrush 204 (1968).
chirvinskite = $\text{Na}_6\text{Ca}_2\text{ZrTi}[\text{Si}_2\text{O}_7]\text{O}_2(\text{OH})_3 \cdot 2\text{H}_2\text{O}$, IMA 1998-020.
chirvinskite (Platonov) = hard bitumen, MM 27, 267 (1946).
chirzin = resin, Bukanov 405 (2006).
chirzit = resin, Bukanov 405 (2006).
chiste à polir = opal-CT, de Fourestier 69 (1999).
chisuye = jadeite, Bukanov 402 (2006).
chi than = coal, Thrush 204 (1968).
chitongkuang = cuprite, LAP 28(8), 47 (2003).
ch'iuang yü = red jadeite, Webster & Anderson 951 (1983).
chivialite = bismuthinite ± jamesonite ± cannizzarite ?, Chester 55 (1896).
Chiviatit = bismuthinite ± jamesonite ± cannizzarite ?, Clark 129 (1993).
chizeuilite = twinned cross-formed andalusite, MM 16, 356 (1913).
chizeulite = twinned cross-formed andalusite, Clark 130 (1993).
Chkalowit = chkalovite, Chudoba EII, 76 (1954).
chladnite = enstatite (meteorite), AM 73, 1131 (1988).
chlarite family = chlorite, MM 54, 663 (1990).
chlinchlore = clinochlore, MA Index 52, 630 (2001).
chlinochlore = clinochlore, de Fourestier 47 (1994).
Chloanthit = nickelskutterudite, AM 47, 310 (1962).
chloantite = nickelskutterudite, Des Cloizeaux II, 352 (1893).
chloarsenian = allactite, de Fourestier 69 (1999).
chlobromure d'argent = Cl-rich bromargyrite, Egleston 114 (1892).
chlooraluminiet = chloraluminite, Council for Geoscience 751 (1996).
chloorapatiet = chlorapatite, Council for Geoscience 751 (1996).
chloorargiriet = chlorargyrite, Council for Geoscience 751 (1996).
chloorastroliet = pumpellyite-(Mg), Council for Geoscience 751 (1996).
chloorellestadiet = ellestadite-(Cl), Council for Geoscience 751 (1996).
chloorfenisiet = chlorophoenicite, Council for Geoscience 751 (1996).
chloormagaluminiet = chlormagaluminite, Council for Geoscience 751 (1996).
chloormanasseiet = chlormagaluminite, Council for Geoscience 751 (1996).
chlooropaal = nontronite ± opal-C, Council for Geoscience 751 (1996).
chlopinite = Ta-U-Ti-rich samarskite-(Y), AM 57, 329 (1972).
chloralluminio (original spelling) = chloraluminite, Dana 7th II, 50 (1951).
chloralluminite = chloraluminite, Dana 6th, 165 (1892).
chlorammonio = salammoniac, Dana 6th, 1110 (1892).
chlorammonium = salammoniac, Dana 7th II, 15 (1951).
Chlorammoniumcarnallit = synthetic $(\text{NH}_4)\text{MgCl}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2374 (1912).
chlor-amphibole = Cl-K-rich hastingsite, Clark 130 (1993).
chlorarsenian = allactite, AM 58, 562 (1973).
chlorastrolite = pumpellyite-(Mg), MM 30, 132 (1953).
Chloratsodalith = synthetic sodalite, Doelter IV.3, 1117 (1931); [II.2,277].
Chlorblei = cotunnite, Dana 6th, 165 (1892).
Chlorbleierz = phosgenite, MR 23, 381 (1992).

Chlorbleispat = phosgenite, Linck I.3, 3457 (1929).
 Chlorbleispath = phosgenite, Dana 6th, 292 (1892).
 Chlorboracit = boracite, Clark 130 (1993).
 chlorbromide of silver = Br-rich chlorargyrite, Dana 7th II, 11 (1951).
 Chlorbromjodsilber = Cl-I-rich bromargyrite, Hintze I.2, 2303 (1912).
 Chlorbromsilber = Br-rich chlorargyrite, Dana 6th, 159 (1892).
 chlorcalcium = chlorocalcite, Egleston 80 (1892).
 chlorellestadite = ellestadite-(Cl), MR 39, 132 (2008).
 chlor-fluorapatite = Cl-rich fluorapatite, AM 75, 303 (1990).
 Chlogastingsity = Cl-rich hastingsite, Chudoba EIV, 18 (1974).
 chlorhastingsite = Cl-rich hastingsite, AM 53, 1778 (1968); MM 38, 103 (1971).
 chlorian tyretskite = hilgardite-1A, de Fourestier 69 (1999).
 chloride-marialite = marialite, MM 17, 346 (1916).
 chloride-meionite = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{Cl}_2$, MA 5, 33 (1932).
 chloride of ammonium = salammoniac, Dana 6th, 157 (1892).
 chloride of iron = molysite, Egleston 220 (1892).
 chloride of lead = mendipite or cotunnite, Egleston 209, 95 (1892).
 chloride of magnesium = chloromagnesite or bischofite, Egleston 80 (1892).
 chloride of manganese = scacchite, Egleston 80 (1892).
 chloride of potash = sylvite, Egleston 335 (1892).
 chloride of potassium = sylvite, Dana 6th, 156 (1892).
 chloride of silver = chlorargyrite, Egleston 71 (1892).
 chloride of soda = halite, Egleston 319 (1892).
 chloride of sodium = halite, Egleston 147 (1892).
 chloride spar = chloritoid, Strunz & Nickel 759 (2001).
 Chloridmarialit = marialite, MM 17, 347 (1916).
 Chloridmejonit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{Cl}_2$, Hey 379 (1962).
 Chloridsodalith = sodalite, Clark 131 (1993).
 chlorie = chlorite, Clark 413 (1993).
 Chloriespath = chloritoid, Dana 6th, 642 (1892).
 chlorine amphibole = Cl-K-rich hastingsite, Clark 130 (1993).
 chlorine falkmanite = ardaite, CM 19, 419 (1981).
 chlorine-free schaireite = kogarkoite, AM 58, 116 (1973).
 Chlorit- α = donbassite, Kipfer 76 (1974).
 Chlorit blanche = clinochlore, Egleston 80 (1892).
 chlorite family = $\text{G}_4^6[\text{T}_4\text{O}_{10}]\text{X}_8$, AM 83, 131 (1998).
 chlorite-14Å family = chlorite, AM 71, 930 (1986).
 chlorite-7Å family = serpentine, AM 71, 930 (1986).
 chlorite- α = donbassite, Aballain *et al.* 73 (1968).
 chlorite aluminomagnésienne = clinochlore, Caillère & Hénin 303 (1963).
 chlorite blanc = clinochlore, Egleston 248 (1892).
 chlorite blanche de mauléon = clinochlore, Dana 6th, 644 (1892).
 chlorite chromifère = Cr-rich clinochlore, Caillère & Hénin 317 (1963).
 chlorite commune = clinochlore, de Fourestier 69 (1999).
 chlorite-earth = Fe-rich clinochlore, MM 1, 85 (1877).
 chlorite écaillée = Fe-rich clinochlore, Des Cloizeaux I, 451 (1862).
 chlorite-ferreuse = chamosite, Caillère & Hénin 297 (1963).
 chlorite-ferrifère = chamosite, Caillère & Hénin 298 (1963).
 chlorite ferromagnésienne = Fe-rich clinochlore, Caillère & Hénin 306 (1963).

chlorite ferrugineuse = Fe-rich clinochlore, Dana 6th, 660 (1892).
chlorite gonflante = corrensite, Caillère & Hénin 302 (1963).
chlorite hexagonale = clinochlore, Des Cloizeaux I, 442 (1862).
chlorite lithinifère = cookeite, Caillère & Hénin 304 (1963).
chlorite magnésienne = clinochlore, Caillère & Hénin 320 (1963).
chlorite manganésifère = Mn-rich clinochlore, Caillère & Hénin 322 (1963).
chlorite nickélifère = nimite, Caillère & Hénin 336 (1963).
Chloriterde = Fe-rich clinochlore, Hintze II, 678 (1890).
chlorite-serpentine (Menyailov) = clinochlore, MM 27, 268 (1946).
chlorites lamellosus = Fe-rich clinochlore, Dana 6th, 644 (1892).
chlorite spar = chloritoid, Chester 56 (1896).
chlorite talqueuse de Traverselle = Fe-rich clinochlore, Des Cloizeaux I, 450 (1862).
chlorite terreuse endurcie = chamosite, de Fourestier 69 (1999).
chlorite vermiculite = corrensite, Caillère & Hénin 302 (1963).
chloritite = hypothetical acid $H_2Al_2SiO_6$, MM 17, 347 (1916).
chloritite- α = donbassite, MM 17, 347 (1916).
Chlorit (Mg-Fe) = clinochlore + chamosite, LAP 25(4), 30 (2000).
Chloritmimetesit = mimetite, Chudoba RII, 25 (1971).
chloritoïdite = chloritoid, Chester 56 (1896).
chloritoserpentine = blue-green clinochlore, MM 27, 268 (1946).
Chloritspat = ottrélite, Strunz 516 (1970).
Chloritspath = chloritoid, Dana 6th, 640 (1892).
Chlorkalium = sylvite, Dana 6th, 156 (1892).
Chlorkupfer = nantokite, Doelter IV.3, 115 (1929).
Chlorkupfererz = atacamite, Haditsch & Maus 37 (1974).
chlormagnesite = chloromagnesite or bischofite, Chester 56 (1896).
Chlormagnesium = chloromagnesite or bischofite, Tschermak 569 (1894).
Chlormagnesium-Chlorcalcium = tachyhydrite, Hintze I.2, 2375 (1912).
Chlormagnesium-Chlorcalciumhydrat = tachyhydrite, Doelter IV.2, 1215 (1928).
chlormanasseite = chlormagaluminite, AM 64, 1329 (1979); 68, 849 (1983).
chlormankalite = chlormanganokalite, MM 21, 561 (1928).
chlormarialite = marialite, Dana 6th III, 70 (1915).
chlormasseite = chlormagaluminite, de Fourestier 20 (1994).
chlormayenite = wadalite ?, de Fourestier 70 (1999).
Chlormelan = cronstedtite, Strunz 516 (1970).
chlormelani = jadeite, Aballain et al. 74 (1968).
Chlormelanit = omphacite or aegirine-augite, Strunz 516 (1970).
chlormercur = calomel, Dana 6th, 153 (1892).
Chlormerkur = calomel, Dana 6th, 1111 (1892).
Chlormerkurspat = calomel, Chudoba RI, 16 (1939).
Chlormerkurspath = calomel, Dana 7th II, 25 (1951).
Chlormimetesit = mimetite, MM 33, 1130 (1964).
chlornatrakolite = sylvite + halite, Strunz & Nickel 759 (2001).
Chlornatrium = halite, Hintze I.2, 2101 (1911).
Chlornatriumhydrat = hydrohalite ?, Hintze I.2, 2231 (1911).
chlornatrokalite = sylvite + halite, MM 15, 59 (1908).
Chlornatronkalit = sylvite + halite, Clark 132 (1993).
Chloroaluminat = chloraluminite, Chudoba EII, 77 (1954).
Chloroarsen = allactite, Kipfer 77 (1974).
chloroarsenian = allactite, AM 58, 562 (1973).
chlorobromid of silver = Cl-rich bromargyrite, Egleston 114 (1892).

chlorobromite = Cl-rich bromargyrite, Dana 7th II, 11 (1951).
Chlorobromsilber = Cl-rich bromargyrite, Egleston 114 (1892).
chlorobromure d'argent = Br-rich chlorargyrite, Dana 6th, 159 (1892).
chlorocarbonate of lead = phosgenite, Egleston 81 (1892).
Chlorochalcit = atacamite, Dana 7th II, 69 (1951).
chlorofeiet = Mg-rich chamosite, Council for Geoscience 751 (1996).
chlorohastingsite = Cl-rich hastingsite, MM 39, 910 (1974).
Chloro-Kaliumhastingsit = chloro-potassic hastingsite, Weiss 54 (1998).
Chloro-Kaliumparagasit = chloro-potassic paragasite, Weiss 57 (2006).
chlorolisthene = altered feldspar, Hey 88 (1963).
chlorolithine = altered feldspar, Egleston 80 (1892).
chloromagnesite (questionable) = $MgCl_2$ or bischofite, Nickel & Nichols 41 (1991); PDF 3-854.
Chloromanganokalit = chlormanganokalite, Hintze I.2, 2490 (1913).
Chloromelan = cronstedtite, Dana 6th, 656 (1892).
chloromelanite = omphacite or aegirine-augite, AM 73, 1131 (1988).
chloromelanitischer Pyroxenit = omphacite or aegirine-augite, Doelter II.1, 667 (1914).
chloronatrokalite = sylvite + halite, Simpson 16 (1932).
Chloropal = nontronite \pm opal-C, AM 49, 224 (1964), MM 39, 910 (1974).
chlorophacite = Mg-rich chamosite, Chester 56 (1896).
chlorophaeite = Mg-rich chamosite, MM 20, 435 (1925).
chlorophaen rite = glauconite, Des Cloizeaux I, 135 (1862).
chlorophaenesite = Mg-rich chamosite, Egleston 103 (1892).
Chloroph it = Mg-rich chamosite, Strunz 516 (1970).
chlorophane = green fluorite, Dana 6th, 163 (1892).
Chlorophanerit = glauconite, Chester 57 (1896).
Chloroph nerit = glauconite, Dana 6th, 683 (1892).
chlorophanesite = glauconite, Chester 57 (1896).
Chlorophanit = glauconite, Haditsch & Maus 38 (1974).
chlorophanizite = chlorophoenicite, Kipfer 169 (1974).
chlorophazite = Mg-rich chamosite, Des Cloizeaux I, 134 (1862).
chlorophite = Fe-rich clinocllore, MM 30, 281 (1954).
chloropho ite = Fe-rich clinocllore, Caill re & H nin 302 (1963).
chlorophoenecite = chlorophoenicite, AM 10, 10 (1925).
chlorophoen rite = chlorophoenicite, de Fourestier 70 (1999).
Chloroph nizit = chlorophoenicite, Clark 133 (1993).
chlorophonizit = chlorophoenicite, Aballain et al. (1968).
chlorophyll = plant matter, Clark 133 (1993).
chlorophyll-coal = bitumen, Clark 133 (1993).
chlorophyllite = Fe^{3+} -rich phlogopite pseudomorph after cordierite, Dana 6th, 421 (1892).
Chloropit (G mbel) = Fe-rich clinocllore, AM 39, 851 (1954).
chloropite (?) = Mg-rich pumpellyite- (Fe^{2+}) , Deer et al. I, 234 (1962).
chloro-potassic-ferro-edenite = amphibole $KCa_2Fe_5[(Si_{3.5}Al_{0.5}O_{11})_2Cl_2]$, CM 41, 1332 (2003).
chlorosadangait = hypothetical amphibole $NaCa_2Fe_5[(Si_{2.5}Al_{1.5}O_{11})_2Cl_2]$, CM 41, 1329 (2003).
Chlorosaphir = dark-green gem corundum, Chudoba RI, 16 (1939).
Chlorosapphir = dark-green gem corundum, Dana 6th, 1111 (1892).
chlorosiderite = synthetic $4Fe(OH)_2 \cdot FeOCl \cdot nH_2O$, Pekov 368 (1998).
chlorospinel = green Fe^{3+} -rich spinel, Dana 6th, 221 (1892).
Chlorospinell = green Fe^{3+} -rich spinel, Chester 57 (1896).
chlorostibite = unknown, IMA 1985-034.

chlorothorite = (OH)-rich thorite, Dana 6th, 893 (1892).
Chlorotil (Frenzel) = mixite, Clark 133 (1993).
Chlorotil (Walenta) = agardite, MM 37, 954 (1970).
Chlorotil-(Ce) = agardite-(Ce), Kipfer 77 (1974).
Chlorotil-(Ca) = zálesiite, LAP 21(11), 28 (1996).
Chlorotil-Dy = agardite-(Dy), LAP 15(6), 19 (1990).
Chlorotil-(Dy) = agardite-(Dy), Kipfer 77 (1974).
Chlorotil-(Nd) = agardite-(Nd), Kipfer 77 (1974).
Chlorotil-(Y) = agardite-(Y), Kipfer 77 (1974).
Chlorotionit = chlorothionite, Doelter IV.2, 278 (1927).
chloro-utahlite = green gem variscite, Lacroix 105 (1931).
chloroxifiet = chloroxiphite, Council for Geoscience 751 (1996).
chloroxyapatite = (OH)-rich fluorapatite, MM 33, 1130 (1964).
chlorozeolite = pumpellyite-(Mg), Clark 133 (1993).
chlorozincite = synthetic $ZnCl_2 \cdot Zn(OH)_2$, Pekov 368 (1998).
chloro-ziphite = choroxiphite, AM 9, 96 (1924).
Chlorphane = fluorite, Strunz & Nickel 760 (2001).
chlorpotassium ferro-pargasite = hypothetical amphibole
 $KCa_2(Fe_4Al)[(Si_3Al)O_{11}]_2Cl_2$, CM 41, 1332 (2003).
Chlorpyromorphit = pyromorphite, MM 33, 1130 (1964).
Chlorquecksilber = calomel, Dana 6th, 153 (1892).
chlor-saphir = dark-green gem corundum, Aballain *et al.* 75 (1968).
chlor-saphir = dark-green gem corundum, Dana 6th, 212 (1892).
Chlorselenquecksilber = Se-rich calomel, Hintze I.2, 2337 (1912).
Chlor-Silber = chlorargyrite, Dana 6th, 158 (1892).
Chlorsilberspat = chlorargyrite, Chudoba RI, 16 (1939).
Chlorsilberspath = chlorargyrite, Dana 7th II, 11 (1951).
Chlorsilfver = chlorargyrite, Dana 6th, 158 (1892).
Chlorspat = mendipite, Doelter VI.3, 414 (1930).
Chlor-Spath = mendipite, Dana 6th, 170 (1892).
Chlorspinnell = Fe-rich spinel, Strunz 516 (1970).
chlor-spodiosite = synthetic $Ca_2(PO_4)Cl$, MM 30, 730 (1955).
chlorsvabite = turneaureite, EJM 22, 174 (2010).
chlorure d'ammonium = salammoniac, de Fourestier 70 (1999).
chlorure d'argent = chlorargyrite, Dana 7th II, 11 (1951).
chlorure de calcium = chlorocalcite, Dana 7th II, 91 (1951).
chlorure de fer = lawrencite, Dana 7th II, 40 (1951).
chlorure de fer anhydre = molysite, Doelter IV.3, 272 (1930).
chlorure de manganèse = scacchite, Hintze I.2, 2490 (1913).
chlorure de mercure = calomel, Egleston 66 (1892).
chlorure de sodium = halite, Dana 6th, 154 (1892).
chlorure double de cuivre et de plomb = boleite or pseudoboleite,
Egleston 81 (1892).
chlorure mercureux = calomel, Novitzky 47 (1951).
chlor-utahlite = green gem variscite, MM 16, 357 (1913).
chlor-utalite = green gem variscite, MM 39, 910 (1974).
Chloruthalit = green gem variscite, Chudoba RII, 26 (1971).
Chlorvanadinit = vanadinite, MM 33, 1131 (1964).
chlorvesuvianite = hypothetical $Ca_{19}(Al,Mg)_{13}[SiO_4]_{10}(Si_2O_7)_4(OH,F,O)_8OCl$,
MP 36, 51 (2005).
chlor-voelckerite = (OH)-rich chlorapatite, MA 15, 528 (1962).
choanite = fossil zeophyte, Clark 134 (1993).
choapsite = banded quartz-mogánite mixed-layer, de Fourestier 70 (1999).

chocolate-stone = rhodochrosite + tephroite + rhodonite, MM 13, 366 (1903).
chocolite = pimelite ? + goethite ± ferrihydrite, MM 14, 397 (1907).
chodneffite = chiolite, Dana 6th, 168 (1892).
chodnessite = chiolite, Chester 57 (1896).
Chodnewit = chiolite, Dana 6th, 168 (1892).
chodrikite = natrolite, Tschernich 527 (1992).
Chodruschit = hodrušhite, Chudoba EIV, 18 (1974).
choenflisite = schoenflisite, Pekov 144 (1998).
choireiite = massive pyrophyllite or talc, Chester XIII (1896).
choloaite = choloalite, PDF 47-1778.
choloatite = choloalite, de Fourestier 70 (1999).
cholophanite = vesuvianite, Bukanov 330 (2006).
Choltit = holtite, Chudoba EIV, 18 (1974).
chondrarsenite = sarkinite, Dana 6th, 796 (1892).
Chondridit = chondrodite, Chudoba RII, 102 (1971).
chondrikite = natrolite + rinkite, English 49 (1939).
chondrite = enstatite + Ca-rich albite ± Fe-rich forsterite (meteorite), MM 19, 60 (1920).
chondroarsenite = sarkinite, Dana 6th II, 91 (1909).
chondrodite-OH = synthetic $Mg_5[SiO_4]_2(OH)_2$, AM 80, 639 (1995).
Chondrostibian = roméite or tripuhyite ?, Dana 6th I, 17 (1899).
chondrule = olivine or pyroxene or plagioclase or graphite (meteorite), Pearl 264 (1964).
Choneuticit = fluorite, Hintze I.2, 2419 (1913).
chonicrite = augite + montmorillonite ?, Dana 6th, 706 (1892).
Chonikrit = augite + montmorillonite ?, Dana 6th, 706 (1892).
chorle vert, du Cap de Bonne Esperance = prehnite, MR 32, 225 (2001).
chorlo = schorl, Zirlin 99 (1981).
chorlomita = schorlomite, Novitzky 285 (1951).
chornomita = andradite, de Fourestier 71 (1999).
Chortun jade = actinolite or tremolite, Bukanov 402 (2006).
Choschiit = Ni-rich magnesite, Chudoba EIII, 537 (1968).
choubnikovite = shubnikovite, MM 31, 956 (1958).
Chowachsit = erythrite + pitticite ?, Chudoba EII, 873 (1960).
chrichfonita = crichtonite or ilmenite, de Fourestier 71 (1999).
chrichtonite = crichtonite, Clark 134 (1993).
chrictonite = crichtonite, Clark 134 (1993).
chriolite = cryolite, Clark 134 (1993).
chrisargiriet = Ag-rich gold, Council for Geoscience 751 (1996).
Chrismatin = hydrocarbon near C_2H_6 , Dana 6th, 997 (1892).
chrismatite = hydrocarbon near C_2H_6 , Dana 6th, 997 (1892).
chrisoberil = chrysoberyl, Macintosh 111 (1988).
chrisokolla = chrysocola, Macintosh 84 (1988).
chrisolite de Saxe = topaz, de Fourestier 71 (1999).
chrisolite noble = forsterite, de Fourestier 71 (1999).
chrisopraas = green quartz-mogánite mixed-layer, Macintosh 20 (1988).
chrisotiel = chrysotile, Macintosh 79 (1988).
chrisotite = Fe-rich spinel, Clark 121 (1993).
christensenite = tridymite ± nepheline, AM 38, 866 (1953).
Christensit = tridymite ± nepheline, Haditsch & Maus 38 (1974).
christianite (des Cloizeaux) = phillipsite, Dana 6th, 579 (1892).
christianite (Monticelli & Covelli) = anorthite, Dana 6th, 337 (1892).
Christmatit = hydrocarbon near C_2H_6 , Doelter IV.3, 830 (1931).

christobalite = cristobalite, Dana 6th, 193 (1892).
christofita = black Fe-rich sphalerite, Novitzky 60 (1951).
Christograhamit = bitumen, Chudoba RI, 16 (1939); [I.4,1431].
Christophit = black Fe-rich sphalerite, Dana 6th, 61 (1892).
Chrom = chromium, Weiss 54 (1998).
chromagnesiochevkinite-(Ce) = unknown, IMA 1988-002.
Chromakmit = kosmochlor, Chudoba EII, 78 (1954).
Chromalaun = synthetic $\text{KCr}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$, Doelter IV.2, 482 (1927).
Chromaluminiumhisingerit = Cr-rich nontronite, Chudoba EII, 78 (1954).
chromamesite = Fe-Cr-rich amesite, MM 27, 268 (1946).
Chrom-Antigorit = Cr-rich antigorite, Strunz 458 (1970).
chromaquamarine = Fe^{2+} - Cr^{3+} -rich beryl, GG 42, 137 (2006).
chromate de fer = chromite, de Fourestier 71 (1999).
chromate de plomb brun = vanadinite, Dana 6th, 773 (1892).
chromate of iron = chromite, Dana 6th, 228 (1892).
chromate of lead (Phillips) = crocoite, Egleston 96 (1892).
chromate of lead (Thomson) = phoenicochroite, Egleston 252 (1892).
chromate of lead and copper = vauquelinite, Dana 6th, 915 (1892).
Chromat-Mimetesit = Cr-P-Si-rich mimetite, Chudoba EII, 664 (1959).
Chromatsodalith = synthetic sodalite, Doelter IV.3, 1118 (1931); [II.2,278].
Chromaugit = Cr-V-rich diopside, Kipfer 77 (1974).
chrom-beidellite = volkonskoite, Clark 135 (1993).
Chrombiotit = Cr-rich biotite, CM 36, 910 (1998).
Chromblei = crocoite, Egleston 82 (1892).
Chrombleierz = crocoite, Sinkankas 288 (1972).
Chrombleispat = crocoite, Doelter IV.2, 733 (1927).
Chrombleispath = crocoite, Dana 6th, 913 (1892).
Chrombleyspat = crocoite, Chudoba RII, 26 (1971); [I.3,4025].
chrombonite = synthetic prehnite, Bukanov 209 (2006).
Chrom-Brugnatellit = stichtite, MM 16, 357 (1913).
Chromcarbonat = stichtite, Doelter IV.3, 992 (1931).
Chromcerussit = Cr-rich cerussite ± crocoite, Chudoba EIV, 18 (1974).
chromceylonite = Mg-Cr-rich hercynite or Cr-rich spinel, Dana 7th I, 689 (1944).
Chromchalcedon = green Cr-rich quartz-mogánite mixed-layer, Extra LAP 19, 6 (2000).
Chromchlorit = Cr-rich clinocllore, Dana 6th, 652 (1892).
Chromcyanit = green Cr-rich kyanite, Chudoba EII, 79 (1954).
Chromcyklit = apophyllite, Chudoba RII, 26 (1971).
Chromdiopsid = Cr-rich diopside, Hintze II, 1037 (1892).
chromdisthene = green Cr-rich kyanite, AM 53, 349 (1968); MM 38, 103 (1971).
chromdravite = chromium-dravite, AM 96, 908 (2011).
chrome-acmite = kosmochlor, AM 73, 1131 (1988).
chrome-alumina hisingerite = Cr-rich nontronite, MM 48, 571 (1984).
chrome-aluminium-hisingerite = Cr-rich nontronite, Hey 382 (1962).
Chrome-Amesit = hypothetical chlorite $\text{Mg}_4(\text{Al,Cr})_2[(\text{AlSi}_3)\text{O}_{10}](\text{OH})_8$, Clark 135 (1993).
chrome-antigorite = Cr-rich antigorite, MM 28, 726 (1949).
chrome augite = Cr-V-rich diopside, Egleston 278 (1892).
chrome-beidellite = volkonskoite, AM 20, 541 (1935).
chrome-brugnatellite = stichtite, Clark 136 (1993).
chrome-cerussite = cerussite + organic, AJM 12, 93 (2006).

chrome ceylonite = Mg-Cr-rich hercynite or Cr-rich spinel, Dana 6th, 1111 (1892).
chrome chalcedony = green Cr-rich quartz-mogánite mixed-layer, Read 43 (1988).
chrome-chlorite = Cr-rich clinochlore, Clark 136 (1993).
chrome-clinochlore = Cr-rich clinochlore, MM 35, 1130 (1966).
chrome clinozoisite = Cr-rich clinozoisite, MM 24, 606 (1937).
chrome-cyanite = green Cr-rich kyanite, MM 25, 625 (1940).
chrome-diaspore = Cr-rich diaspore, Bukanov 231 (2006).
chrome-diopside = Cr-rich diopside, Dana 6th, 356 (1892).
chrome-diopside jade = Cr-rich diopside + uvarovite + chromite + pectolite, MJJ 11, 308 (1983).
chrome-dispside = Cr-rich diopside, MJJ 11, 308 (1983).
chrome-disthene = Cr-rich kyanite, Bukanov 186 (2006).
chrome-dolomite = Cr-rich dolomite, Bukanov 271 (2006).
chrome endiopside = Cr-Fe-rich diopside, Deer *et al.* 2A, 258 (1978).
Chrome-Enstatite = Cr-rich enstatite, Schumann 38 (1997).
chrome-epidote = Cr³⁺-rich epidote, MM 24, 606 (1937).
chrome-ferrimontmorillonite = Cr-rich nontronite, MM 35, 1130 (1966).
chrome fluorite = green fluorite, MM 39, 910 (1974).
chrome garnet = uvarovite, Egleston 82 (1892).
chrome green = eskolaite, PDF 38-1479.
chrome-grossular = green Cr-rich grossular, Bukanov 109 (2006).
chrome-halloysite = Cr-rich halloysite-10Å, MM 29, 978 (1952).
chrome-idocrase = Cr-rich vesuvianite, MM 17, 347 (1916).
chrome iron = chromite, Egleston 82 (1892).
chrome iron ore = chromite, Thrush 206 (1968).
chrome-iron spinel = hercynite, Bukanov 75 (2006).
chrome ironstone = chromite, Thrush 206 (1968).
Chromeisenerz = chromite, Des Cloizeaux II, 289 (1893).
Chromeisenstein = chromite, Dana 6th, 228 (1892).
chrome-jadeite = Cr-rich jadeite, AM 73, 1131 (1988).
chrome kaolin = Cr-rich kaolinite, MM 29, 978 (1952).
chrome-kaolinite = Cr-rich kaolinite, MM 29, 978 (1952).
chrome-kaolinte = Cr-rich kaolinite, MM 29, 978 (1952).
chrome koalin = Cr-rich kaolinite, MM 29, 978 (1952).
chrome-kyanite = green Cr-rich kyanite, MM 25, 625 (1940).
chrome lawsonite = Cr-rich lawsonite, MM 63, 689 (1999).
chrome-lead ore = crocoite, Bukanov 460 (2006).
chrome lead spar = crocoite, Bukanov 230 (2006).
chrome magnesia mica = Cr-Fe-rich phlogopite, Dana 6th, 629 (1892).
chrome-magnetite = Cr-rich magnetite, MM 28, 726 (1949).
chrome mica = Cr-rich muscovite, Dana 6th, 619 (1892).
chrome mica-clay = Cr-rich illite, AM 43, 34 (1958).
chrome muscovite = Cr-rich muscovite, Deer *et al.* III, 17 (1962).
chrome-nontronite = volkonskoite, AM 20, 541 (1935).
chrome ocher = Cr-rich halloysite-7Å, Dana 6th, 697 (1892).
chrome ochre = Cr-rich halloysite-7Å, Clark 136 (1993).
chrome ocker = Cr-rich halloysite-7Å, Strunz & Nickel 760 (2001).
chrome ocre = Cr-rich muscovite-2M₁, Caillère & Hénin 303 (1963).
chrome oxyde = Cr-rich halloysite-7Å, Egleston 82 (1892).
chrome pargasite = Cr-rich pargasite, de Fourestier 71 (1999).
chrome-phengite = green Cr-rich muscovite-2M₁, MM 28, 726 (1949).
chrome phlogopite = Cr-rich phlogopite, AM 60, 161 (1975).

chrome-picotite = Fe²⁺-Al-rich magnesiochromite, MM 41, 393 (1977).
chrome-epidoto = Cr³⁺-rich epidote, AM 12, 97 (1927).
chrome-pistacite = Cr³⁺-rich epidote, Bukanov 203 (2006).
chrome-pistazite = Cr³⁺-rich epidote, MM 24, 606 (1937).
chrome-pyroaurite = Cr-rich pyroaurite, Clark 137 (1993).
chrome-pyrope = Cr-rich pyrope, Deer et al. 1A, 505 (1982).
chrome-pyrophyllite = Cr-rich pyrophyllite, Clark 138 (1993).
chrome-pyrophyllite = Cr-rich pyrophyllite, MM 32, 951 (1961).
chrome-spinel (Boldyrev) = magnesiochromite, Clark 137 (1993).
chrome-spinel (Dana) = Mg-Cr-rich hercynite, MM 33, 1131 (1964).
chrome-spinel (Deer et al.) = Cr-Fe-rich spinel, Deer et al. 2A, 123 (1978).
chrome sulfuré = schreibersite, Egleston 311 (1892).
chrome-talc = Cr-rich talc, Bukanov 313 (2006).
chrome tanzanite = blue gem Cr-rich zoisite, MR 40, 397 (2009).
chrome-titanite = Cr-rich titanite, Bukanov 218 (2006).
chrome-tourmaline = chromium-dravite or Cr-bearing tourmaline, AM 96, 911 (2011).
chrome-tremolite = Cr-rich actinolite or tremolite, AM 63, 1050 (1978).
chrome-vesuvian = green Cr-rich vesuvianite, MM 24, 606 (1937).
chrome-vesuvianite = green Cr-rich vesuvianite, Deer et al. I, 115 (1962).
chrome yellow = crocoite, Rutley 187 (1900).
chrome-zoisite = Cr-rich zoisite, Clark 137 (1993).
Chrom-Ferrimontmorillonit = Cr-rich nontronite, Chudoba EII, 79 (1954).
Chromferrit = chromite, Chudoba EII, 684 (1959).
Chromfluorit = green fluorite, Chudoba EIV, 19 (1974).
Chromfordit = phosgenite, Strunz 516 (1970).
Chromglaserit = synthetic NaK₃CrO₄, Doelter IV.2, 725 (1927).
Chromglimmer = Cr-rich muscovite or biotite, des Cloizeaux I; 491, 493 (1862).
Chromgranat = uvarovite, Hintze II, 80 (1889).
chrom grossular = Cr-rich grossular, de Fourestier 20 (1994).
Chromhalloysit = Cr-rich halloysite-10Å, Chudoba EII, 79 (1954).
Chromhercynit = Cr-rich hercynite, Clark 116 (1993).
chromic iron = chromite, Dana 6th, 228 (1892).
Chromidokras = Cr-rich vesuvianite, Chudoba EII, 469 (1955); [EI,115].
chrominium = phoenicochroite, AM 56, 1840 (1971).
chromiron = chromite, Egleston 82 (1892).
chromite-platinifère = Pt-rich chromite, Aballain et al. 77 (1968).
chromite platinum = Pt-rich chromite, Bukanov 176 (2006).
Chromitit = chromite ± magnetite ± hematite, Dana 7th I, 712 (1944).
Chromitspinelle subgroup = (GCr)CrO₄ spinel, Strunz 516 (1970).
chromium (Adib & Ottemann) = phoenicochroite, MM 37, 956 (1970).
chromium alum = synthetic (NH₄)Cr(SO₄)₂·12H₂O, O'Donoghue 480 (2006).
chromium chlinochlore = Cr-rich clinochlore, MM 50, 709 (1986).
chromium chlorite = Cr-rich clinochlore, Deer et al. III, 146 (1962).
chromium-diopside = Cr-Al-rich diopside, EJM 14, 929 (2002).
Chromium-dravite = hypothetical tourmaline NaMg₃Cr₆(BO₃)₃[Si₆O₁₈](OH)₃(OH), AM 95, 802 (2010).
chromium halloysite = Cr-rich halloysite-10Å, MA 11, 346 (1951).
chromium-eckermannite = synthetic amphibole Na₃(Mg₄Cr)[Si₄O₁₁]₂(OH)₂, EJM 3, 983 (1991).

chromium fluor-amphibole = synthetic $\text{NaCrMg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$?, CM 21, 312 (1983).

chromium-fluoro-eckermannite = synthetic amphibole $\text{Na}_3(\text{Mg}_4\text{Cr})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 84, 102 (1999).

chromium-fluor-pargasite = synthetic amphibole $\text{NaCa}_2(\text{Mg}_4\text{Cr})[(\text{Si}_3\text{Al})\text{O}_{11}]_2\text{F}_2$, EJM 3, 983 (1991).

chromium garnet = uvarovite, Thrush 207 (1968).

chromium halloysite = Cr-rich halloysite-10Å, de Fourestier 72 (1999).

chromium lawsonite = Cr-rich lawsonite, MM 63, 687 (1999).

chromium mica = Cr-rich mica, AM 15, 573 (1930).

chromium-pargasite = synthetic amphibole $\text{NaCa}_2(\text{Mg}_4\text{Cr})[(\text{Si}_3\text{Al})\text{O}_{11}]_2(\text{OH})_2$, EJM 3, 983 (1991).

chromium pyrope = knorringite or Cr-rich pyrope, AM 53, 1833 (1968).

chromium spinel subgroup = $(\text{GCr})\text{CrO}_4$, de Fourestier 72 (1999).

chromium tourmaline = chromdravite, Dana 6th, 553 (1892).

chromium-vesuvianite = Cr-rich vesuvianite, Deer et al. I, 115 (1962).

Chromjadeit = Cr-rich jadeite, Chudoba EII, 80 (1954).

Chromjernmalm = chromite, Dana 6th, 228 (1892).

Chromkaolinit = Cr-rich kaolinite, Chudoba EII, 80 (1954).

Chrom-Klinochlor = Cr-rich clinochlore, MM 35, 1130 (1966).

Chromkryolith = synthetic K_3CrF_6 , Doelter IV.3, 314 (1930).

Chrom-Lanarkit = Cr-rich lanarkite, Strunz 279 (1970).

Chrom-Leadhillit = Cr-rich leadhillite, Chudoba EIII, 71 (1965).

Chromloeweit = iquiqueite, AM 14, 388 (1929); 71, 830 (1986).

chromlöweite = iquiqueite, English 50 (1939).

chromloweite = iquiqueite, Aballain et al. 77 (1968).

Chrommagnetit = Cr-rich magnetite, Chudoba EII, 80 (1954).

Chrommimetesit = Cr-rich mimetite, LAP 16(9), 20 (1991).

Chrommolybdänbleierz = Cr-rich wulfenite, Doelter IV.2, 784 (1927).

chrommolybdänbleierz = Cr-rich wulfenite, Aballain et al. 77 (1968).

Chrommolybdänbleispat = Cr-rich wulfenite, Haditsch & Maus 39 (1974).

Chrommolybdänbleispath = Cr-rich wulfenite, Dana 7th II, 1081 (1951).

chrommolybdänbleispath = Cr-rich wulfenite, Aballain et al. 77 (1968).

Chrommuscovit = Cr-rich muscovite-2M₁, MM 32, 951 (1961).

Chrommuskovit = Cr-rich muscovite-2M₁, Chudoba EII, 684 (1959).

Chrom-Nickel-Pennin = Cr-Ni-rich clinochlore, Chudoba EIII, 72 (1965).

Chromnontronit = volkonskoite, Chudoba EII, 80 (1954).

chromoallanite-(REE) = hypothetical epidote
(CaREE)(CrAlFe)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).

chromoandrosite-(REE) = hypothetical epidote
(MnREE)(CrAlMn)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).

Chromoaugit = Cr-V-rich diopside, Clark 138 (1993).

chromocher = Cr-rich halloysite-7Å, Chester 58 (1896).

chromochlorite = Cr-rich clinochlore, MM 1, 85 (1877).

chromochre (?) = Cr-rich halloysite-7Å, Simpson 17 (1932).

chromochre (?) = Cr-rich muscovite, CM 36, 910 (1998).

chromochrite = Cr-rich halloysite-7Å, Hey 88 (1963).

Chromocker = Cr-rich halloysite-7Å, Chudoba EII, 684 (1959).

chromocre = Cr-rich halloysite-7Å, Egleston 82 (1892).

Chromocyclit = apophyllite, MM 13, 366 (1903).

Chromocyklit = apophyllite, MM 13, 366 (1903).

chromodissakisite-(REE) = hypothetical epidote
(CaREE)(CrAlMg)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).

chromoferrite = chromite, Dana 6th, 228 (1892).

chromohercynite = Cr-rich hercynite, AM 6, 140 (1921).
chromojadéite = Cr-rich jadeite, MM 23, 627 (1934).
chromolite = green elbaite, Bukanov 84 (2006).
chromomphacite = Na-Cr-rich diopside or Ca-Mg-rich kosmochlor, AM 82, 620 (1997).
chromophosphate of lead and copper = Cr-rich vauquelinite + pyromorphite, Dana 6th, 916 (1892).
chromophyllite = Fe²⁺-Cr-rich clinocllore, Clark 138 (1993).
chromopicotite = Fe²⁺-Al-rich magnesiochromite, MM 16, 357 (1913).
chromotawmawite = hypothetical epidote Ca₂(CrAlCr)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
Chromowulfenit = Cr-rich wulfenite, Dana 6th, 989 (1892).
Chromphengit = green Cr-rich muscovite-2M₁, MM 28, 726 (1949).
Chromphosphorkupferbleispat = vauquelinite + pyromorphite, Strunz 516 (1970).
Chromphosphorkupferbleispath = vauquelinite + pyromorphite, Dana 6th, 916 (1892).
Chrom-Phyllit (?) = Fe-rich clinocllore, Kipfer 77 (1974).
chrompicotite (Lacroix) = chromite, Dana 7th I, 709 (1944).
Chrompicotit (Petersen) = Fe²⁺-Al-rich magnesiochromite, Dana 6th, 228 (1892).
chrompleonaste = Mg-Cr-rich hercynite, Winchell & Winchell II, 82 (1951).
chrompyroaurite = Cr-rich pyroaurite, AM 64, 1329 (1979).
Chrom-Pyrophyllit = Cr-rich pyrophyllite, MM 32, 951 (1961).
Chrompyroxene = Cr-rich diopside, Doelter II.1, 561 (1913).
chromrutile = redledgeite, AM 46, 1201 (1961).
Chromsaures Blei = crocoite, Dana 6th, 913 (1892).
Chromsaures Eisen = chromite, Dana 6th, 228 (1892).
Chromseladonit = chromceladonite, LAP 25(6), 44 (2000).
Chrom-Sphen = Cr-rich titanite, Chudoba EIII, 73 (1965).
chromspinel = Cr-rich spinel, Winchell & Winchell II, 82 (1951).
chromspinelides subgroup = (GCr)CrO₄ spinel, AM 48, 620 (1963).
chromspinnell = chromite, MM 33, 1131 (1964).
Chrom-Spinnelle subgroup = (GCr)CrO₄ spinel, Strunz 177 (1970).
chromspinnellide subgroup = (GCr)CrO₄ spinel, MM 33, 1131 (1964).
chromspinnellids subgroup = (GCr)CrO₄ spinel, MM 35, 1130 (1966).
chromsteigerite = Cr-rich steigerite, AM 49, 1774 (1964); 51, 1825 (1966).
Chromstein = chromite, Haditsch & Maus 39 (1974).
Chromsulfid = Cr₂S₃ ? (meteorite), Hintze I.1, 958 (1901).
Chromtalk = Cr-rich talc, Clark 138 (1993).
Chromtitanit = Ti-rich titanite, LAP 31(10), 60 (2006).
chromtourmaline = chromdravite, MM 28, 726 (1949).
chromtrémolite = Cr-rich actinolite or tremolite, AM 63, 1023 (1978).
Chromturmalin = chromdravite, MM 28, 726 (1949).
Chromvesuvian = Cr-rich vesuvianite, Chudoba EII, 469 (1955); [EI,116].
chrom-vesuvianite = Cr-rich vesuvianite, de Fourestier 71 (1999).
chondroarsenite = sarkinite, Dana 6th II, 91 (1909).
chronicrite = Cr-rich halloysite-7Å ?, Egleston 271 (1892).
chrom = chromium, Council for Geoscience 788 (1996).
chromdraviet = chromdravite, Council for Geoscience 751 (1996).
chromdiopsied = Cr-rich diopside, Council for Geoscience 751 (1996).
chromrutiel = redledgeite, Council for Geoscience 751 (1996).
chromspinel = Mg-Cr-rich hercynite, Council for Geoscience 751 (1996).

chromystererts = chromite, Council for Geoscience 751 (1996).
chrosospinelle = Cr-rich hercynite or spinel, de Fourestier 72 (1999).
chrsoprase = green quartz-mogánite mixed-layer, Clark 562 (1993).
chrupik = euclase, Bukanov 232 (2006).
chrycoprac = green quartz-mogánite mixed-layer ± pimelite ± chrysocolla, Bukanov 409 (2006).
Chryolith (original spelling) = cryolite, Dana 6th, 166 (1892).
chrysaolla = chrysocolla, Peck 11 (2007).
Chrysakoll = chrysocolla, Doelter IV.3, 1136 (1931).
chrysanthemum-flower stone = celestine or calcite, Museum of Geology, 158 (1986).
chrysanthemum stone = xenotime-(Y) + zircon, MA 3, 9 (1926).
Chrysargyrit = Ag-rich gold, MM 38, 989 (1972).
Chrysberil = chrysoberyl, Egleston 83 (1892).
chryselectroe = heated yellow gem Fe³⁺-rich quartz or chrysoberyl ?, de Fourestier 73 (1999).
chryselectros = amber, Bukanov 348 (2006).
chryselectrum = amber, Chudoba RI, 16 (1939); [I.4,1383].
Chrysitin = massicot, Dana 6th, 209 (1892).
Chrysitis = massicot, Hintze I.2, 1937 (1910).
Chrysoberill (original spelling) = chrysoberyl, Clark 139 (1993).
chrysoberyl = chrysoberyl, Aballain et al. 191 (1968).
chrysoberyl (ancients) = dark-yellow gem beryl, Dana 6th, 229 (1892).
Chrysoberyl cat's eye = chatoyant chrysoberyl, Thrush 208 (1968).
Chrysoberyll = chrysoberyl, Dana 6th, 229 (1892).
Chrysoberyllkatzenauge = chatoyant chrysoberyl, Haditsch & Maus 39 (1974).
chrysoberyllus = green-yellow beryl, Dana 6th, 407 (1892).
chrysocarmen = quartz + hematite + chrysocolla + malachite, Thrush 208 (1968).
chrysocole = chrysocolla, Lacroix 76 (1931).
chrysocolla (Pliny) = malachite, Dana 7th II, 252 (1951).
Chrysocolla (Stütz) = lazulite, Egleston 184 (1892).
chrysocolla bleue = azurite, Egleston 38 (1892).
chrysocolla chalcedony = quartz-mogánite mixed-layer ± chrysocolla ± ajoite ± plancheite ± shattuckite ± brochantite ± antlerite, JG 30, 162 (2006).
chrysocolla chert = diopside, Bukanov 201 (2006).
chrysocollae, quam boracem vocant (Agricola) = borax, Dana 6th, 886 (1892).
chrysocolla opal = opal-CT + chrysocolla, Bukanov 150 (2006).
chrysocolla quartz = quartz-mogánite mixed-layer ± chrysocolla ± ajoite ± plancheite ± shattuckite ± brochantite ± antlerite, JG 30, 162 (2006).
chrysocolle = chrysocolla, Dana 6th, 699 (1892).
chrysocollite = chrysocolla, Chester 58 (1896).
chrysojasper = chrysocolla + massive quartz + hematite, Thrush 208 (1968).
Chrysokoll = chrysocolla, Strunz 461 (1970).
Chrysokolla = chrysocolla, Clark 139 (1993).
Chrysolampis (?) = fluorite, Hintze I.2, 2408 (1913).
Chrysolampis (Marbodius) = green gem Fe³⁺-Cr-rich andradite, Bukanov 112 (2006).
Chrysolif = pale-green gem Fe-rich forsterite, Bukanov 409 (2006).
chrysolite (Sage) = prehnite, Dana 6th, 530 (1892).

Chrysolit (Wallerius, prismatischer) = pale-green gem Fe-rich forsterite, Dana 6th, 451 (1892).
chrysolite aquamarine = pale yellow-green beryl, Thrush 208 (1968).
chrysolite beryl = pale yellow-green beryl, Thrush 208 (1968).
chrysolite cat's eye = chatoyant chrysoberyl, Thrush 208 (1968).
chrysolite chatoyante = chatoyant chrysoberyl, de Fourestier 73 (1999).
chrysolite chrysoberyl = pale yellow-green chrysoberyl, Thrush 208 (1968).
chrysolite commune = forsterite, Egleston 84 (1892).
chrysolite de Saxe = topaz, Egleston 84 (1892).
chrysolite des jouailliers = topaz, Dana 6th, 451 (1892).
chrysolite des volcans = pale-green gem Fe-rich forsterite, de Fourestier 73 (1999).
chrysolite du Brésil = beryl, Dana 6th, 405 (1892).
chrysolite du Cap = prehnite, Haüy II, 603 (1822).
chrysolite hyacinth = red-brown corundum, Bukanov 48 (2006).
chrysolite jaunâtre = forsterite, de Fourestier 73 (1999).
chrysolite of Brazil = elbaite, Dana 6th, 553 (1892).
chrysolite opalisante = chrysoberyl, de Fourestier 73 (1999).
chrysolite ordinaire = forsterite or fluorapatite, Dana 6th; 451, 762 (1892).
chrysolite orientale = chrysoberyl, Egleston 84 (1892).
chrysolite sapphire = pale yellow-green asteriated gem corundum, Thrush 208 (1968).
chrysolite spinel = pale yellow-green spinel, Thrush 208 (1968).
chrysolite titaniferous = forsterite, MM 1, 85 (1877).
chrysolite topaz = green topaz, Bukanov 81 (2006).
chrysolithe commune = forsterite, Egleston 84 (1892).
chrysolithe des volcans = forsterite, Egleston 84 (1892).
chrysolithe du cap = prehnite, Egleston 266 (1892).
chrysolithe oriental = chrysoberyl, Egleston 83 (1892).
chrysolitho = pale-green gem Fe-rich forsterite, LAP 23(6), 48 (1998).
chrysolith-orientalischer = quartz, Aballain et al. 78 (1968).
chrysolithos = zircon or topaz, Dana 6th; 482, 492 (1892).
chrysolithos veterum = topaz, Dana 6th, 492 (1892).
chrysolithus (de Laet) = topaz, Dana 6th, 492 (1892).
chrysolithus (Pliny) = yellow beryl, Dana 6th, 407 (1892).
chrysolithus colores reflectens varios = chrysoberyl, de Fourestier 73 (1999).
chrysolithus obscure viriscens = forsterite, de Fourestier 73 (1999).
chrysolithus veterum = topaz, Egleston 348 (1892).
Chrysolith von Jumilla = apatite, Linck I.4, 513 (1924).
chrysolitus = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
Chrysomelan = hercynite, Clark 139 (1993).
Chrysopal (?) = green Ni-rich opal-CT, Schumann 152 (1977).
Chrysopal (trade-name) = opalescent forsterite, Chester 58 (1896).
chrysopale (Delamétherie) = chrysoberyl, Chester 58 (1896).
chrysopassus = quartz, de Fourestier 73 (1999).
Chrysophan = clintonite, AM 52, 1122 (1967).
chrysophasist = green quartz-mogánite mixed-layer + pimelite, GJ 18(2), 37 (2009).
chrysophrase = green quartz-mogánite mixed-layer + pimelite, MM 39, 910 (1974).
chrysopilon = dark-yellow gem beryl, Bukanov 64 (2006).

chrysopraas = green quartz-mogánite mixed-layer + pimelite, Zirlin 44 (1981).
chrysoprase (Dana) = green quartz-mogánite mixed-layer + pimelite, LAP 24(4), 41 (2002).
chrysoprase (Einfalt & Sujatmiko) = green quartz-mogánite mixed-layer + chrysocolla, JG 30, 159 (2006).
chrysoprase colored onyx = banded quartz-mogánite mixed-layer, Thrush 208 (1968).
chrysoprase du cap = prehnite, de Fourestier 73 (1999).
chrysoprase earth = Ni-rich chlorite-vermiculite mixed-layer, MA 8, 14 (1941).
Chrysopraserde = Ni-rich chlorite-vermiculite mixed-layer, Dana 6th, 1047 (1892).
chrysoprasium = green quartz-mogánite mixed-layer, Egleston 282 (1892).
chrysoprasius = beryl or green quartz-mogánite mixed-layer, Dana 7th III, 218 (1962).
chrysopraso = green quartz-mogánite mixed-layer, LAP 23(6), 48 (1998).
chrysoprasus = dark-green gem Cr-rich beryl, Dana 6th, 188 (1892).
chrysopteron = forsterite, de Fourestier 73 (1999).
chrysoquartz = green gem quartz ± mica ± chlorite ± hematite, Read 44 (1988).
Chrysoquarz = green gem quartz ± mica ± chlorite ± hematite, Haditsch & Maus 39 (1974).
chrysothrix = rutile + grey Al+H±Li-rich quartz, Dana 7th III, 232 (1962).
chrysotile- α = chrysotile- $2M_{c1}$, AM 21, 48 (1936).
chrysotile- β = chrysotile- $2M_{c1}$, AM 21, 48 (1936).
chrysotile- γ = chrysotile, MA 6, 259 (1936).
chrysotile- δ = chrysotile- $2M_{c1}$, MA 6, 259 (1936).
chrysotile opal = opal-CT + chrysotile, Bukanov 148 (2006).
chrysotiloid = chrysotile, AM 92, 603 (2007).
chrysprase = green quartz-mogánite mixed-layer + pimelite, MA 54, 1587 (2003).
chrystine = litharge, Clark 402 (1993).
chrystobalite = cristobalite, Dana 6th, 193 (1892).
chrystopHITE = black Fe-rich sphalerite, Dana 5th III, 27 (1882).
chrystopHYLLITE = fayalite ?, Hey 88 (1963).
Chuanchit = huanghoite-(Ce), Chudoba EIII, 73 (1965).
chubutita = synthetic $Pb_7O_6Cl_2$ (slag), AM 64, 1303 (1979).
Chubuttit = synthetic $Pb_7O_6Cl_2$ (slag), Clark 140 (1993).
chuca = nitratine, Linck I.3, 2698 (1926).
Chuchrovit = chukhrovite-(Y), Strunz 161 (1970).
chueng yu (chen yu) = yellow actinolite or tremolite, Bukanov 256 (2006).
chukhrakovite = chukhrovite-(Y), AM Index 41-50, 80 (1968).
chukrovit = chukhrovite-(Y), Chudoba EIII, 75 (1965).
chumbaka = magnetite, Bukanov 75 (2006).
chumbe = sphalerite, Dana 6th, 59 (1892).
Chumberstonit = humberstonite, Chudoba EIV, 20 (1974).
chumbo = lead, Zirlin 77 (1981).
chume blanco = galena + sphalerite ?, Dana 6th, 51 (1892).
chumpi = platinum, de Fourestier 73 (1999).
chundrodite = chondrodite, Strunz & Nickel 549 (2001).
chungita = graphite, de Fourestier 73 (1999).
chunk mineral = galena, Thrush 208 (1968).

Chuntschshaoit = hungchaoite, Chudoba EIII, 75 (1965).
Churchill Clay = kaolinite + quartz + illite ?, Robertson 12 (1954).
churchillite = mendipite, MM 12, 381 (1900).
churchite = churchite-(Y), AM 72, 1042 (1987).
churchite-(Dy) = Dy-rich churchite-(Y), LAP 16(2), 21 (1991).
churchite-(Nd,Ce) = Ce-rich churchite-(Nd), MA Index 53, 647 (2002).
churchite-(R) = churchite-(Y), MJJ 18, 88 (1996).
churchite-Y = churchite-(Y), Francis 52 (2010).
churchite-(Y, Er-Lu) = Er-Lu-rich churchite-(Y), MJJ 18, 87 (1996).
churchite-(Y or Er) = Er-Lu-rich churchite-(Y), MJJ 18, 87 (1996).
chusa = gypsum, Novitzky 61 (1951).
chusca = nitratine, Hintze I.3, 2698 (1916).
chusite = fayalite + goethite, Dana 6th, 454 (1892).
chuska = nitratine, Chudoba RI, 16 (1939).
chussite = fayalite + goethite, Chester 59 (1896).
chuttonita = huttonite, Chudoba EIV, 85 (1974).
C.H.W. = kaolinite + quartz + illite ?, Robertson 10 (1954).
Chyastolith = twinned cross-formed andalusite, Egleston 85 (1892).
Chyno I and II = kaolinite, Robertson 12 (1954).
chytrophyllite = fayalite ?, Egleston 85 (1892).
ciamita = blue buergerite, Bukanov 85 (2006).
cianite = kyanite, MM 36, 136 (1967).
cianocalcita = chrysocolla, de Fourestier 74 (1999).
cianocroite = cyanochroite, Clark 141 (1993).
cianocroma (original spelling) = cyanochroite, Dana 6th, 949 (1892).
cianoferrit = Cu-rich melanterite, László 47 (1995).
cianofillit = cyanophyllite, László 47 (1995).
cianokalkit = chrysocolla, László 47 (1995).
cianokroit = cyanochroite, László 47 (1995).
cianokróm = cyanochroite, László 47 (1995).
cianolit = gyrolite, László 47 (1995).
cianosa = chalcantite or kyanite, de Fourestier 74 (1999).
cianotrichit = cyanotrichite, László 47 (1995).
cianotriquitita = cyanotrichite, de Fourestier 74 (1999).
cianozit = chalcantite, László 47 (1995).
cibdelofán = pseudorutile, László 47 (1995).
cibdelophane = pseudorutile, Egleston 209 (1892).
cibdolofana = pseudorutile, de Fourestier 74 (1999).
ciclopita = anorthite, de Fourestier 74 (1999).
cidiene = black massive quartz, Bukanov 293 (2006).
ciempozuelita = glauberite + thenardite, MM 13, 366 (1903).
ciempozurlita = glauberite + thenardite, Clark 141 (1993).
ciguelina = cuprite + goethite, de Fourestier 74 (1999).
ciklit = bitumen, László 47 (1995).
ciklowollastonit = pseudowollastonite, László 47 (1995).
cildroeoszforit = Fe-rich eosphorite, de Fourestier 74 (1999).
cilindrita = cylindrite, Novitzky 84 (1951).
cimatin = fibrous amphibole or chrysotile, László 47 (1995).
cimatolit = albite + muscovite pseudomorph after spodumene, László 47 (1995).
ciment romain = calcite + clay, de Fourestier 74 (1999).
cimofana = chrysoberyl, Novitzky 85 (1951).
cimolia = halloysite-7Å + alunite, Dana 6th, 689 (1892).
cimolian earth = halloysite-7Å + alunite, Dana 6th, 936 (1892).

Cimolit = halloysite-7Å + alunite, AM 27, 813 (1942).
cinabre = cinnabar, Haüy III, 313 (1822).
cinabrio = cinnabar, Dana 6th, 66 (1892).
cinabrio hepático = cinnabar ± idrialite ± clay, Domeyko II, 314 (1897).
cinabrio seleniado = Se-rich cinnabar, Domeyko II, 314 (1897).
cinabrio subido = cinnabar + partzite ?, Dana 6th, 865 (1892).
cinabro = cinnabar, Dana 6th, 66 (1892).
cinalszit = fraipontite, László 47 (1995).
cinc = zinc, de Fourestier 74 (1999).
cincaluminita = zincaluminite, Novitzky 368 (1951).
cinc manganico = chalcophanite, de Fourestier 74 (1999).
cinc rojo = zincite, de Fourestier 74 (1999).
cincita = zincite, Zirlin 115 (1981).
cincocalcita = Zn-rich calcite, de Fourestier 74 (1999).
cinconisa = hydrozincite, Novitzky 163 (1951).
cincosita = zinkosite, Novitzky 369 (1951).
cinereum = orthoclase, Egleston 85 (1892).
cink = zinc, László 48 (1995).
cinkaluminít = zincaluminite, László 48 (1995).
cinkarzeniat = köttigite, László 48 (1995).
cinkbarit = smithsonite, László 48 (1995).
cinkblödit = changoite, László 48 (1995).
cinkboothit = zincmelanterite, László 48 (1995).
cinkboracit = synthetic $Zn_3B_7O_{13}Cl$, László 48 (1995).
cinkbotriogén = zincobotryogen, László 48 (1995).
cinkcopiapit = zincocopiapite, László 48 (1995).
cinkcsillám = hendricksite, László 48 (1995).
cinkcskalovit = synthetic pyroxene $Na_2Zn[Si_2O_6]$, László 48 (1995).
cinkdibraunit = hydrohetaerolite, László 48 (1995).
cinkdolomit = Zn-rich dolomite, László 48 (1995).
cinkenit = zinkenite, László 319 (1995).
cinkepsomit = goslarite, László 48 (1995).
cinkfakóérc = Zn-rich tennantite, László 48 (1995).
cinkfauserit = Zn-Mg-bearing mallardite, MM 29, 997 (1952).
cinkfayalit = Zn-rich fayalite (slag), László 48 (1995).
cinkferrit = franklinite, László 48 (1995).
cinkferrohexahidrit = Fe-rich bianchite, László 48 (1995).
cinkferromagneziohexahidrit = Fe-Mg-rich bianchite, László 48 (1995).
cinkfillit = hopeite, László 48 (1995).
cinkgrammit = hemimorphite, László 48 (1995).
cinkhausmannit = heterolite, de Fourestier 74 (1999).
cinkhexahidrit = bianchite, László 48 (1995).
cinkhögbohmit = zincohögbomite, László 48 (1995).
cinkit = zincite, László 48 (1995).
cinkkalkantit = synthetic $(Zn,Cu)SO_4 \cdot 5H_2O$, László 48 (1995).
cinkkarbonát = smithsonite ?, László 48 (1995).
cinkkrizotil = hypothetical serpentine $Zn_3[Si_2O_5](OH)_4$, László 48 (1995).
cinkkróm spinell = Zn-Cr-rich spinel, László 48 (1995).
cinklavendulán = Zn-rich lavendulan, László 48 (1995).
cinkmagnéziumkalkantit = Zn-Mg-rich chalcanthite, László 48 (1995).
cinkmangáncummingtonit = Zn-rich manganocummingtonite, László 48 (1995).
cinkmanganokalcit = Mn-Zn-rich calcite, László 48 (1995).
cinkmelanterit = zincmelanterite or Zn-rich melanterite, László 48 (1995).

cinkmontmorillonit = sauconite, László 48 (1995).
cinknontronit = Zn-rich nontronite, László 48 (1995).
cinkobotriogén = zincobotryogen, László 48 (1995).
cinkocopiapit = zincocopiapite, László 48 (1995).
cinkoferit = franklinite, László 48 (1995).
cinkokalcit = Zn-rich calcite, László 49 (1995).
cinkokromit = zincochromite, László 49 (1995).
cinkolivenit = Zn-rich olivenite, László 49 (1995).
cinkonin = hydrozincite, László 49 (1995).
cinkorodokrozit = Zn-rich rhodochrosite, László 49 (1995).
cinkovoltait = zincovoltaitaite, László 49 (1995).
cinkozit = zinkosite, László 49 (1995).
cinkpát = smithsonite, László 49 (1995).
cinkpisanit = Cu-Zn-rich melanterite, László 49 (1995).
cinkrézkalkantit = synthetic (Zn,Cu)SO₄·5H₂O, László 49 (1995).
cinkrézmelanterit = zincmelanterite, László 49 (1995).
cinkrockbridgeit = Zn-rich rockbridgeite, László 49 (1995).
cinkrodokrozit = Zn-rich rhodochrosite, László 49 (1995).
cinkrömerit = Zn-rich römerite, László 49 (1995).
cinkrosasit = zincrosasite, László 49 (1995).
cinkroselit = zincroselite, László 49 (1995).
cinkschefferit = Zn-Mn-rich diopside, László 49 (1995).
cinkspinell = gahnite, László 49 (1995).
cinkstottit = Zn-rich stottite, László 49 (1995).
cinkszaponit = sauconite, László 49 (1995).
cinksziderit = Fe²⁺-rich smithsonite, László 49 (1995).
cinkszilit = sauconite, László 49 (1995).
cinksztauroolit = Zn-rich staurolite, László 49 (1995).
cinkteallit = teallite + wurtzite or sphalerite, László 49 (1995).
cinkvirág = hydrozincite, László 49 (1995).
cinkvitriol = goslarite, László 49 (1995).
cinkvolframit = sanmartinite, László 49 (1995).
cinkvoltait = zincovoltaitaite, László 49 (1995).
cinkvredenburgit = franklinite + hetaerolite, László 49 (1995).
cinkzippeit = zinczippeite, László 49 (1995).
cinnabarita gris = cinnabar or metacinnabar ?, de Fourestier 75 (1999).
cinnabarite (Dana) = cinnabar, Dana 6th, 66 (1892).
cinnabarite family (Glocker) = Ag-Sb-As-Hg-Zn-Mn-S, Clark 141 (1993).
cinnabar matrix = quartz + cinnabar, Read 44 (1988).
cinnaber = cinnabar, Zirlin 44 (1981).
cinnaberiet = cinnabar, Zirlin 44 (1981).
cinnabery jasper = massive quartz + cinnabar, Bukanov 117 (2006).
cinnabre alkalín = cinnabar + idrialite + clay, de Fourestier 75 (1999).
cinnamite = brown Fe-rich grossular, Chester 59 (1896).
cinnamon garnet = brown Fe-rich grossular, Dana 6th, 1115 (1892).
cinnamon Granat = brown Fe-rich grossular, Clark 252 (1993).
cinnamon stone = brown Fe-rich grossular, Dana 6th, 439 (1892).
Cinnober = cinnabar, Dana 6th, 66 (1892).
cinóber = cinnabar, László 49 (1995).
cinopel = quartz + hematite, TMH II, 13 (1994).
C.I. pigment black 10 = graphite-2H, PDF 41-1487.
C.I. pigment blue 29 = lazurite, PDF 46-103.
C.I. pigment orange 20 = greenockite, PDF 41-1049.
C.I. pigment red 105 = minium, PDF 41-1493.

C.I. pigment yellow 37 = greenockite, PDF 41-1049.
Ciplyit = Si-rich apatite, Strunz 517 (1970).
ciplyte = Si-rich apatite, Dana 6th, 867 (1892).
Cipolin = granular calcite + talk (marble), Dana 6th, 267 (1892).
cipolino = granular calcite + talk (marble), Dana 6th, 1111 (1892).
Cipollin = granular calcite + talk (marble), Linck I.3, 2896 (1926).
cipollino marble = granular calcite + mica, Read 44 (1988).
Cipollit = granular calcite + mica (marble), Kipfer 78 (1974).
ciprargirit = stromeyerite, László 49 (1995).
ciprine = blue Cu-rich vesuvianite, Aballain *et al.* 79 (1968).
ciprit = chalcocite, László 49 (1995).
ciprusita = natrojarosite, Novitzky 85 (1951).
ciprusi umbra = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 49 (1995).
ciquenita = zinkenite, de Fourestier 75 (1999).
circle agate = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Circolite = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
circone = zircon, Dana 6th, 482 (1892).
circonius hyacinthus = zircon, de Fourestier 75 (1999).
cire fossile = hydrocarbon, Dana 6th, 998 (1892).
cire fossile de Moldavie = hydrocarbon, Dana 6th, 999 (1892).
cire minérale = hydrocarbon, Novitzky 215 (1951).
cirfeszit = altered eudialyte, László 49 (1995).
cirfezit = altered eudialyte, László 307 (1995).
cirillovit = cyrilovite, László 308 (1995).
cirkarbit = Zr-C-O, László 49 (1995).
cirkelit = zirkelite, László 50 (1995).
cirkít = baddeleyite + zircon, László 50 (1995).
cirkofillit = zircophyllite, László 50 (1995).
cirkolit = corundum, László 50 (1995).
cirkon = zircon, TMH VI, 14 (1999).
cirkoneuxenit = zirconolite, László 50 (1995).
cirkónia = baddeleyite, László 50 (1995).
cirkonoid (Ford) = zircon, László 50 (1995).
cirkonoid (Kostyleva) = metamict zircon, László 50 (1995).
cirkonolit = zirconolite, László 50 (1995).
cirkonpektolit = rosenbuschite, László 50 (1995).
cirkonpiroxének family = rosenbuschite + låvenite + wöhlerite + hiortdahlite + others, László 50 (1995).
cirkopál = Zr-rich opal, László 50 (1995).
cirkoszulfát = zircosulfate, László 50 (1995).
Cirolite = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, MM 39, 910 (1974).
Cirrolith (questionable) = attakolite + bearthite + lazulite + kyanite, Weiss 55 (1994).
cirszinalit = zirsinalite, László 50 (1995).
cirszit = altered eudialyte, László 50 (1995).
cirtolite = metamict zircon, Zirlin 48 (1981).
citric chrysoprase = green quartz-mogánite mixed-layer + pimelite, Bukanov 138 (2006).
citrine = heated yellow gem Fe^{3+} -rich quartz, Dana 6th, 187 (1892).
citrino = heated yellow gem Fe^{3+} -rich quartz, Zirlin 43 (1981).
citron = heated yellow gem Fe^{3+} -rich quartz, Chester 60 (1892).
C.K. = kaolinite + quartz + illite ?, Robertson 11 (1954).
cklorophänerite = glauconite, Clark 262 (1993).

C.L. = kaolinite + quartz + illite ?, Robertson 11 (1954).
 Clabecq quartz = transparent quartz, Bukanov 392 (2006).
 Cladnit = enstatite, Egleston 86 (1892).
 Cl-ampibole subfamily = $D_{0..1}(E \leftrightarrow G)_2 G'_3 G''_2 [T_4 O_{11}]_2 Cl_2$, MA 54, 194 (2003).
 Cl-apatite = chlorapatite, AM 65, 488 (1980).
 clarabaryte = baryte, LAP 26(7/8), 31 (2001).
 clarain = anthracite (coal), MM 18, 376 (1919).
 Clarit (Potonié) = anthracite (coal), MM 24, 606 (1937).
 Clarit (Sandberger) = enargite, Dana 6th, 148 (1892).
 Clarit and Clarit Standard (Bayerischer A.-G) = acid-treated montmorillonite, Robertson 12 (1954).
 Clarsil = acid-treated montmorillonite, Robertson 12 (1954).
 Clarsol = montmorillonite + quartz, Robertson 12 (1954).
 Clastogelita = opal ± quartz-mogánite mixed-layer, Clark 142 (1993).
 claussenite = gibbsite, Chester 60 (1896).
 claustalita = clausthalite, Domeyko II, 335 (1897).
 clausthalie (original spelling) = clausthalite, Dana 6th, 52 (1892).
 clavos = gaylussite, Hintze I.3, 2793 (1916).
 clay = fine-grained minerals, ClayM 30, 257 (1995).
 clay biotite = hydrobiotite, Deer et al. III, 70 (1962).
 clay iron ore = clay + hematite or goethite or siderite, Dana 6th, 1118 (1892).
 clay ironstone = clay + hematite or goethite or siderite, Dana 7th I, 528 (1944); II, 166 (1951).
 clayite (Mellor) = kaolinite-1Md, MM 15, 419 (1910).
 clayite (Taylor) = Pb-Cu-As-Sb-S, Clark 142 (1993).
 clay mica = hydrobiotite, Deer et al. III, 48 (1962).
 clay mineral superfamily = layer-silicates, ClayM 30, 257 (1995).
 Clayolin = kaolinite, Robertson 12 (1954).
 Clay Spur Bentonite = Na-rich montmorillonite + quartz, Robertson 12 (1954).
 Cl-bartonite = chlorbartonite, MR 36, 404 (2005).
 clear mica = transparent muscovite, Thrush 217 (1968).
 clear taenite = tetrataenite, GCA 35, 175 (1971).
 cleat spar = ankerite, Bates & Jackson 123 (1987).
 cleavelandite (Alling) = albite (Al-Si ordered ?), Clark 142 (1993).
 cleavelandite (Brooke) = albite, AM 53, 1568 (1968).
 cleiofana = white colloidal sphalerite, de Fourestier 76 (1999).
 cleiophane = white colloidal sphalerite, Dana 6th, 61 (1892).
 cleîte = kaolinite-1Md, MM 28, 727 (1949).
 cleivelandite = albite, Zirlin 43 (1981).
 Clemencin = wollastonite, Dana 5th II, 62 (1882).
 clementita = chamosite, de Fourestier 76 (1999).
 clenoclasite = clinoclase, Egleston 105 (1892).
 Cleopatra = synthetic turquoise, Bukanov 160 (2006).
 cleophane = white colloidal sphalerite, Chester 60 (1896).
 cletrita = calcite ?, de Fourestier 76 (1999).
 Cleveit = Y-rich uraninite, Dana 6th, 889 (1892).
 Cleveland-Eisenstein = siderite, Hintze I.2, 2063 (1910).
 Cleveland ironstone = siderite, Thrush 218 (1968).
 Clevelandit = albite, Zirlin 42 (1981).
 Cliachit = colloidal gibbsite, CM 44, 1559 (2006).
 cliffstone = hard calcite, Thrush 218 (1968).

cliftonite (Fletcher) = graphite-2H pseudomorph after diamond (meteorite), MM 29, 803 (1952).
 cliftonite (Greg & Lettsom) = celestine, Chester 60 (1896).
 Clinaedrit = tetrahedrite, Haditsch & Maus 40 (1974).
 clinaugita group = clinopyroxene, de Fourestier 76 (1999).
 clinchlore = clinochlore, MA Index 52, 632 (2001).
 clinchlorite = clinochlore, Clark 143 (1993).
 clingmanite = Na-rich margarite, MM 22, 485 (1931).
 Clingmannit = Na-rich margarite, Tschermak 518 (1894).
 clinkstone = orthoclase, Egleston 87 (1892).
 clino-amphible = $D_{0..1}(E \leftrightarrow G)_2 G'_3 G''_2 [T_4 O_{11}]_2 X_2$, MM 20, 450 (1925).
 clino-anthophyllite = cummingtonite, AM 63, 1050 (1978).
 clino-antigorite = antigorite, MM 35, 1130 (1966).
 clinoaugite group = clinopyroxene, MM 13, 366 (1903).
 clinobarandite = Al-rich phosphosiderite, Kostov & Breskovaska 189 (1989).
 clinobarrandite = Al-rich phosphosiderite, AM 25, 719 (1940).
 clinoberthierine = berthierine-1M, MM 35, 1130 (1966).
 clinobarylite = barylite-10, AM 90, 522 (2005).
 clinobiotite = clinobehoite, MM 54, 663 (1990).
 clinobirnessite = birnessite, AM 79, 1210 (1994).
 clinobronzite = Fe-rich clinoenstatite, MM 15, 419 (1910).
 clinochalcomenite = $CuSeO_3 \cdot 2H_2O$, AM 66, 217 (1981).
 clinochesterite = $Mg_{17}[Si_{20}O_{54}](OH)_6$, MA 49, 1800 (1998).
 clino-chevkinite = perrierite-(Ce) ?, MM 30, 730 (1955).
 clinochlore-Fe = Fe-rich clinochlore, CM 24, 105 (1986).
 clinochlorite = clinochlore, AM 8, 51 (1923).
 clinochrysotile = chrysotile-2M_{C1}, CM 13, 227 (1975); 44, 1558 (2006).
 clinoclase (Lasaulx) = triclinic Fe-rich feldspar, MM 48, 572 (1984).
 clinoclasite = clinoclase, Dana 6th, 795 (1892).
 clinocloro = clinochlore, Zirlin 43 (1981).
 clinocrocite = Na-K-Fe-Al-S-O-H, Dana 6th, 976 (1892).
 Clinoëdrit = tetrahedrite, Dana 6th, 137 (1892).
 clinoehaleomenite = clinochalcomenite, MR 28, 429 (1997).
 clinoenstenite group = clinoenstatite + clinoferrosilite, MM 20, 450 (1925).
 clinoepidote = clinozoisite ?, Clark 144 (1993).
 clinoeulite = Mg-rich clinoferrosilite, AM 63, 1283 (1978); 72, 1038 (1987).
 clinofeita = voltaite + altered pyrite, de Fourestier 76 (1999).
 clinoferroholmquistite = hypothetical amphibole $Li_2(Fe_3Al_2)[Si_4O_{11}]_2(OH)_2$, MR 29, 165 (1999).
 clinoferrohypersthene = Mg-rich clinoferrosilite, Council for Geoscience 752 (1996).
 clinoguarinite = hiortdahlite-II + wöhlerite, AM 20, 541 (1935).
 clinohedrite (Breithaupt) = tetrahedrite, MM 12, 381 (1900).
 clinoholmquistite (Ginzburg) = tremolite + fluoro-sodic-pedrizite, AM 90, 732 (2005).
 clinoholmquistite (Leake et al.) = hypothetical amphibole $Li_2(Mg_3Al_2)[Si_4O_{11}]_2(OH)_2$, MM 61, 309 (1997).
 clinohumite-OH = hydroxylclinohumite, AM 80, 639 (1995).
 clinohydroxylapatite = hydroxylapatite-M, EJM 22, 163 (2010).
 clinohypersthene = Fe-rich clinoenstatite or Mg-rich clinoferrosilite, AM 73, 1131 (1988).

clinoklasa = clinoclase, de Fourestier 76 (1999).
clinokupfferite = cummingtonite, AM 63, 1050 (1978).
clinomimetite = mimetite-*M*, EJM 22, 165 (2010).
clinophæite = voltaite + other, Dana 6th, 976 (1892).
clinoptililite = clinoptilolite, AM Index 41-50, 339 (1968).
clinoptilolite = Si-rich heulandite, Tschernich 527 (1992).
clinoptololite = clinoptilolite, AM Index 41-50, 258 (1968).
clinopyribole superfamily = monoclinic pyroxene + amphibole, AM 86, 1261 (2001).
clinopyroxene group = monoclinic pyroxene (**E→G**)**G'**[**TO**₃]₂, MM 13, 366 (1903).
clinopyroxene, Ti-Al-rich = Ca(Ti,Mg)[(Si,Al)O₃]₂, AM 73, 1128 (1988).
clinorhabdophane-(Ce) = Ce(PO₄)·H₂O, IMA 2001-011.
clinosartorite = sartorite, MJJ 16, 358 (1993).
clinoscorodite = hypothetical monoclinic FeAsO₄·2H₂O, MM 25, 625 (1940).
clino-sklodowskite = sklodowskite, MM 31, 956 (1958).
clino-sodic-ferri-clinoferroholmquistite = clino-sodic-ferriferroholmquistite, Ciriotti et al. 118 (2009).
clinostrengita = phosphosiderite, AM 36, 639 (1951); MM 36, 135 (1967).
clino-triphylite = triphylite, MM 24, 606 (1937).
clinotyrolite = tyrolite-1*M*, AM 91, 1382 (2006).
clinungemachite (questionable) = ungemachite ?, Clark 146 (1993).
clinovariscita = metavariscite, AM 36, 639 (1951); MM 36, 135 (1967).
clinozoisite-(Pb) = hypothetical epidote (CaPb)Al₃[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
clinozoisite-Sr = clinozoisite-(Sr), Back & Mandarino 165 (2008).
clinozoisite-Zr = clinozoisite-(Sr), Back & Mandarino 48 (2008).
Clinton-Erz = black hematite, Hintze I.2, 1847 (1908).
Cliquarts = calcite, de Fourestier 76 (1999).
clitonite = prehnite, de Fourestier 76 (1999).
cloanthite = nickelskutterudite, Chester 61 (1896).
cloisite = montmorillonite, Elements 5, 115 (2009).
cloisonné = gem pyrope, AM 83, 323 (1998).
cloralluminio (original spelling) = chloraluminite, Dana 6th, 165 (1892).
clorammonio = salammoniac, Dana 6th, 157 (1892).
clorammony = salammoniac, Ciriotti et al. 246 (2009).
clorapatita = chlorapatite, Novitzky 59 (1951).
clorargirita = chlorargyrite, Novitzky 59 (1951).
clorastrolita = pumpellyite-(Mg), de Fourestier 76 (1999).
clorite group = chlorite, Zirlin 40 (1981).
cloritoide = chloritoid, Novitzky 59 (1951).
cloritspat = chloritoid, de Fourestier 76 (1999).
cloritspath = chloritoid, Strunz & Nickel 759 (2001).
cloroalunita = chloraluminite, Novitzky 59 (1951).
cloroammonio = salammoniac, de Fourestier 76 (1999).
cloroarsenianna = allactite, de Fourestier 76 (1999).
cloro arseniato de plomo = mimetite, Domeyko II, 487 (1897).
clorobromuro de plata = Cl-rich bromargyrite, Domeyko II, 424 (1897).
clorocalcite (original spelling) = chlorocalcite, Chester 56 (1896).
cloroespínela = spinel, de Fourestier 76 (1999).
clorofacita = talc, de Fourestier 76 (1999).
clorofenicita = chlorophoenicite, Novitzky 60 (1951).
clorofilita = cordierite, Novitzky 60 (1951).
cloro fosfato de plomo = pyromorphite, Domeyko II, 487 (1897).

cloromagnesite (original spelling) = chloromagnesite or bischofite, Chester 56 (1896).
cloromanganocalcite = chlormanganokalite, Strunz & Nickel 762 (2001).
cloromanganocalita = chlormanganokalite, Novitzky 59 (1951).
cloromelana = cronstedtite, de Fourestier 76 (1999).
cloromelanita = omphacite or aegirine-augite, Novitzky 59 (1951).
cloronatrokalita = sylvite + halite, de Fourestier 76 (1999).
clorópalo = nontronite, Novitzky 59 (1951).
clorópalo de Ceilan = opal-C + nontronite, de Fourestier 77 (1999).
cloropite = Fe-rich clinocllore, de Fourestier 77 (1999).
clorotilo = mixite, Domeyko II, 259 (1897).
clorotionite (original spelling) = chlorothionite, Dana 6th, 917 (1892).
cloroxifita = chloroxiphite, Novitzky 60 (1951).
cloruro amonico = salammoniac, de Fourestier 77 (1999).
cloruro de cobre = torbernite ?, de Fourestier 77 (1999).
cloruro de mercurio = calomel, de Fourestier 77 (1999).
cloruro de plata = chlorargyrite, Domeyko II, 487 (1897).
cloruro de plomo = cotunnite, Domeyko II, 319 (1897).
cloruro di ferro = lawrencite, Hintze I.2, 2492 (1913).
cloruro di magnesio = chloromagnesite or bischofite, Dana 6th, 164 (1892).
cloruro di piombo = cotunnite, Hintze I.2, 2348 (1912).
cloruro mercurioso = calomel, Novitzky 47 (1951).
close goods = diamond crystal, Webster & Jobbins 34 (1998).
clostérite = oil shale, Clark 146 (1993).
cloud agate = banded quartz-mogánite mixed-layer, Webster & Anderson 952 (1983).
clouded onyx = calcite, de Fourestier 77 (1999).
cloudy agate = banded quartz-mogánite mixed-layer, Bates & Jackson 126 (1987).
cloudy chalcedony = quartz-mogánite mixed-layer, Egleston 282 (1892).
cloustonite = coal, MM 3, 222 (1879).
cloverite = synthetic zeolite, J.M. Bennett, pers. comm. (2000).
clover opal = opal-A, Bukanov 147 (2006).
Cl-tyretskite = Sr-rich hilgardite-1A, AM 70, 636 (1985).
clulhalite = thomsonite pseudomorph after stilbite, Tschernich 528 (1992).
clusterite = botryoidal calcite, Thrush 221 (1968).
clutalite = Fe-rich analcime, Strunz & Nickel 762 (2001).
cluthalite = Fe-rich analcime, Chester 61 (1896).
CM-perovskite = synthetic Mg-Fe-Al-rich perovskite, AM 90, 459 (2005).
cnukalit = znucalite, László 51 (1995).
coahuilin = iron (meteorite), Hintze I.1, 158 (1898).
coahuilite = iron (meteorite), Chester 61 (1896).
Co-åkermanite = synthetic melilite $\text{Ca}_2\text{Co}[\text{Si}_2\text{O}_7]$, MJJ 20, 37 (1998).
coal blende = bitumen, MR 32, 204 (2001).
coal hornblende = anthracite (high C coal), Bukanov 362 (2006).
coalingite-K = coalingite, AM 50, 1898 (1965).
coal or asphalt = bitumen, Dana 6th, 1020 (1892).
Co-asbolane = asbolane, CM 29, 154 (1991).
coba = clay (underground), Hintze I.3, 2699 (1916).
Cobalt = arsenic, Haditsch & Maus 40 (1974).
cobalt aciculaire radié = erythrite, de Fourestier 77 (1999).
Cobaltadamin = violet Co-rich adamite, Weiss 56 (1994).

cobaltadamite = violet Co-rich adamite, Clark 365 (1993).
cobalt and lead selenide = clausthalite, Egleston 87 (1892).
cobalt argentifère = asbolane ?, Egleston 363 (1892).
cobalt arsenate = erythrite, Egleston 87 (1892).
cobalt arsenate hydrate = erythrite, Kipfer 170 (1974).
cobalt arseniaté = erythrite, Haüy IV, 232 (1822).
cobalt arséniaté argentifère = scorodite + chlorargyrite, Egleston 79 (1892).
cobalt arsenical = linnaeite or cobaltite, Haüy IV, 219 (1822).
cobalt arsenical ferrifère = safflorite, Egleston 297 (1892).
cobalt arsenic sulfide = cobaltite, Kipfer 170 (1974).
cobalt asbolane = asbolane, AM 77, 1144 (1992).
cobalt autunite = synthetic $\text{Co}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$, AM 14, 265 (1929).
cobalt blanc = cobaltite or skutterudite, Egleston 88, 317 (1892).
Cobalt Blue = treated topaz, O'Donoghue 759 (2006).
cobalt bloom = erythrite, Dana 6th, 817 (1892).
cobalt-cabrerite = Mg-rich erythrite, AM 36, 926 (1951).
cobalt-calcite = violet-red Co-rich calcite, Schumann 208 (1977).
cobalt carbonate-fluorapatite = erythrite + Co-rich smithsonite ?, Egleston 88 (1892).
cobalt-chalcanthite = synthetic $\text{Co}(\text{SO}_4) \cdot 5\text{H}_2\text{O}$, AM 7, 75 (1922).
cobaltchrompicotite = Co-rich magnesiochromite, Clark 148 (1993).
cobalt-chrysotile = synthetic serpentine $\text{Co}_3[\text{Si}_2\text{O}_5](\text{OH})_4$, MM 32, 951 (1961).
cobalt coating = erythrite, Egleston 118 (1892).
cobalt crust = erythrite, Chester 61 (1896).
cobalt earthy = asbolane, Clark 147 (1993).
cobalt éclatant = cobaltite, Egleston 88 (1892).
cobalt epsomite = Co-rich epsomite, Clark 147 (1993).
Cobalt-ferrite = synthetic spinel CoFe_2O_4 , ClayM 37, 135 (2002).
cobalt fluor-richterite = synthetic amphibole $\text{Na}_2\text{Co}_6[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, CM 21, 312 (1983).
cobalt-frohbergite = Co-rich frohbergite, AM 64, 242 (1979); 72, 1038 (1987).
cobalt glance = linnaeite or cobaltite, Clark 147 (1993).
cobalt glanz = cobaltite, Egleston 88 (1892).
cobalt graphite = asbolane, Chester 61 (1896).
cobalt gris = cobaltite, Haüy IV, 225 (1822).
cobalt gris noirâtre = safflorite, Egleston 297 (1892).
cobaltiancalcite = violet-red Co-rich calcite, MR Supplement 3, 66 (2009).
cobaltian wad = asbolane, Dana 8th, 290 (1997).
cobaltic galena = clausthalite, Egleston 86 (1892).
cobaltic germinations = erythrite, Egleston 118 (1892).
cobaltic manganese = asbolane, Egleston 363 (1892).
cobaltic mispickel = Co-rich arsenopyrite, Hintze I.1, 862 (1901).
cobaltide = asbolane, Chester 61 (1892).
cobaltiferous lollingite = safflorite, Thrush 229 (1968).
cobalti minera colore rubro = erythrite, Dana 6th, 817 (1892).
cobaltine (original spelling) = cobaltite, Dana 6th, 89 (1892).
cobalt-kaolinite = mullite + $\text{CoAl}_2\text{O}_4 \pm$ cristobalite $\pm \delta$ - Al_2O_3 , CCM 31, 69 (1983).
Cobaltkies = linnaeite, Egleston 192 (1892).
cobalt-löllingite = safflorite, MM 26, 336 (1943).

cobalt-lollingite = safflorite, Aballain *et al.* 82 (1968).
cobaltmalanite = Co-bearing malanite, CM 44, 1558 (2006).
cobalt-manganese-spar = Co-rich rhodochrosite, MM 28, 727 (1949).
cobalt-melanterite = bieberite, MM 19, 338 (1922).
cobalt merde d'Oie = asbolane, de Fourestier 77 (1999).
cobalt mica = erythrite, Dana 6th, 1111 (1892).
cobalt montmorillonite = Co-exchanged montmorillonite, CCM 26, 274 (1978).
cobalt natif = cobaltite, de Fourestier 77 (1999).
cobalt nickel arsenide = skutterudite, Kipfer 170 (1974).
cobalt nickel asbolane = Ni-rich asbolane, AM 77, 1144 (1992).
cobalt nickel glance = siegenite ?, MM 1, 85 (1877).
cobaltnickelkies = Ni-rich linnaeite, de Fourestier 78 (1999).
cobaltnickelmelan = Ni-rich asbolane, Kipfer 170 (1974).
cobaltnickelpyrite = Ni-Co-rich pyrite, MM 17, 347 (1916).
cobalt-nickel-pyrites = linnaeite, MM 17, 347 (1916).
cobalt nickel sulfide = linnaeite or siegenite, Kipfer 170 (1970).
cobalt noir = asbolane, de Fourestier 77 (1999).
Cobaltoadamin = Co-rich adamite, Chudoba RI, 17 (1939); [I.4,646].
cobaltoadamite = Co-rich adamite, MM 16, 357 (1913).
cobaltoan = dawsonite, de Fourestier 22 (1994).
cobalto arseniatado = erythrite, de Fourestier 78 (1999).
cobalto arsenical = skutterudite, Domeyko II, 487 (1897).
cobalto blanco = skutterudite or cobaltite, Domeyko II, 177 (1897).
cobaltocalcite (Fronde) = spherocobaltite, Dana 7th II, 175 (1951); AM 49, 224 (1964).
cobaltocalcite (Millosevich) = Co-rich calcite, MM 15, 420 (1910).
cobalt ocher = asbolane or erythrite, Dana 7th I, 566 (1944); II, 746 (1951).
cobalt ochre = asbolane or erythrite, Clark 147 (1993).
cobaltochrompicotite = Co-rich magnesiochromite, MM 24, 607 (1937).
cobalto espático = spherocobaltite, Novitzky 311 (1951).
cobalto gris = cobaltite, Domeyko II, 179 (1897).
cobalt-oligonite = Mg-Mn-Co-rich siderite, Clark 148 (1993).
cobalt-oligonspar = Mg-Mn-Co-rich siderite, MA 6, 151 (1935).
cobalt-olivine = synthetic $\text{Co}_2(\text{SiO}_4)$, MM 35, 1131 (1966).
cobaltolotharmeyerite = cobaltlotharmeyerite, AM 85, 873 (2000).
cobalto lustroso = cobaltite, Domeyko II, 179 (1897).
cobaltomelane = cryptomelane + pyrolusite \pm manganite \pm romanèchite \pm asbolane, AM 46, 767 (1961); 49, 223 (1964).
cobaltomérite = cobaltomenite, MR 39, 134 (2008).
cobalto negro = asbolane, Domeyko II, 175 (1897).
cobalto-nickelmelane = Mn-Co-Ni-O, MM 32, 952 (1961).
cobalto oxidado negro = asbolane, de Fourestier 78 (1999).
cobaltopentlandite = cobaltpentlandite, de Fourestier x (1999).
cobaltorhodochrosite = Co-rich rhodochrosite, MM 28, 727 (1949).
cobalto rojo = erythrite, Domeyko II, 182 (1897).
cobalto rosado = erythrite, Domeyko II, 183 (1897).
cobalto-sphaerosiderite = Mg-Mn-Co-rich siderite, MM 24, 607 (1937).
Cobalto-Sphärosiderit = Mg-Mn-Co-rich siderite, AM 20, 814 (1935).
cobaltospharosiderit = Mg-Mn-Co-rich siderite, Aballain *et al.* 83 (1968).
cobaltospherosiderite = Mg-Mn-Co-rich siderite, AM 51, 1267 (1966).
cobalto sulfurado = cobaltite, de Fourestier 78 (1999).
cobalto sulfúreo = cobaltite, Domeyko II, 487 (1897).

cobalto terroso = asbolane, de Fourestier 78 (1999).
cobaltous ferriphlogopite = synthetic mica $\text{KCo}_3[(\text{Si}_3\text{Fe})\text{O}_{10}](\text{OH})_2$, AM 57, 105 (1972).
cobaltous phlogopite = synthetic mica $\text{KCo}_3[(\text{Si}_3\text{Al})\text{O}_{10}](\text{OH})_2$, AM 57, 108 (1972).
cobalt oxidé noir = asbolane, Haüy IV, 230 (1822).
cobalt oxydé noir = asbolane, Dana 6th, 258 (1892).
cobalt pentlandite = cobaltpentlandite, MR 39, 132 (2008).
cobalt-pimelite = synthetic smectite $\square\text{Co}_3[(\text{Si},\text{Al})_4\text{O}_{10}](\text{OH})_2 \cdot z\text{H}_2\text{O}$, MM 35, 1131 (1966).
cobalt-potassium-richterite = synthetic amphibole $\text{K}(\text{CaNa})\text{Co}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, PD 7, 52 (1992).
cobaltpyrite = Co-rich pyrite, AM 10, 180 (1925).
cobalt pyrites = linnaeite, Dana 6th, 78 (1892).
cobalt pyriteux = linnaeite, Egleston 192 (1892).
Cobaltrhodochrosit = Co-rich rhodochrosite, Haditsch & Maus 40 (1974).
cobalt-richterite = synthetic amphibole $\text{Na}_2\text{CaCo}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 82, 293 (1997).
cobalt sablonneux = asbolane + quartz, de Fourestier 77 (1999).
cobalt-scorodite = Co-rich scorodite, Dana 6th, 822 (1892).
cobalt selenide = clausenthalite + cobaltite + hematite, Clark 148 (1993).
cobalt skutterudite = skutterudite, AM 47, 310 (1962).
cobalt smectite = synthetic $\text{Na}_{0.3}\text{Co}_3[(\text{Si},\text{Co})_4\text{O}_{10}](\text{OH})_2 \cdot n\text{H}_2\text{O}$?, CCM 34, 27 (1986).
cobaltsmithsonite = pink Co-rich smithsonite, AM 13, 569 (1928).
cobalt-sphaerosiderite = Mg-Mn-Co-rich siderite, Clark 148 (1993).
cobalt spinel = synthetic CoAl_2O_4 , AM 57, 1513 (1972).
cobalt staurolite = blue Co-rich staurolite, AM 69, 532 (1984).
cobalt sulfaté = bieberite, Lacroix 106 (1931).
cobalt sulfuré = linnaeite, Dana 6th, 78 (1892).
cobalt sulfureux = cobaltite, de Fourestier 77 (1999).
cobalt sulphate = bieberite, Egleston 45 (1892).
cobalt sulphuret = jaipurite or linnaeite, Egleston 88 (1892).
cobalt-talc = synthetic $\text{Co}_3[\text{Si}_4\text{O}_{10}](\text{OH})_2$, MM 35, 1131 (1966).
cobalt terarsenide = skutterudite, MM 1, 85 (1877).
cobalt terreux noir = asbolane, Egleston 363 (1892).
cobalt terreux rayonnée rouge = erythrite, Egleston 118 (1892).
cobalt terreux vert = annabergite, de Fourestier 77 (1999).
cobalt testacé = arsenic, de Fourestier 77 (1999).
cobalt tricoté = skutterudite, Des Cloizeaux II, 356 (1893).
cobaltum acido arsenico mineralisatum = erythrite, Dana 6th, 817 (1892).
cobaltum arsenico mineralisatum = skutterudite or cobaltite, Dana 6th, 87 (1892).
cobaltum cineraceum = skutterudite, Dana 6th, 87 (1892).
cobaltum cum ferro sulfurato et arsenicato mineralisatum = cobaltite, Dana 6th, 89 (1892).
cobaltum ferro et arsenico mineralisatum = skutterudite, Dana 6th, 87 (1892).
cobaltum ferro sulphurato mineralisatum = linnaeite, Dana 6th, 78 (1892).
cobaltum mineralisatum album = skutterudite, de Fourestier 78 (1999).
cobaltum mineralisatum nitidum = cobaltite, de Fourestier 78 (1999).
cobaltum nigrum = asbolane, Dana 6th, 257 (1892).
cobaltum ochraceum rubrum = erythrite, de Fourestier 78 (1999).
cobaltum pyriticosum = linnaeite, Dana 6th, 78 (1892).

cobaltum testaceum = arsenic, Hintze I.1, 106 (1898).
cobalt vitriol = bieberite, Dana 6th, 943 (1892).
cobalt-voltaite = synthetic $K_2Co_5(Fe,Al)_4(SO_4)_{12}\cdot 18H_2O$, MA 4, 272 (1930).
cobalt-zippeite = cobaltzippeite, MR 39, 132 (2008).
Co-barysilite = synthetic $CoPb_8[Si_2O_7]_3$, AM 52, 1083 (1967).
Co-beryl = Co-rich beryl, AM 86, 891 (2001).
Coboltin = cobaltite, Zirlin 45 (1981).
Co-Borazit = synthetic $Co_3B_7O_{13}Cl$, Clark 149 (1993).
cobra stone = fluorite, Thrush 230 (1968).
cobre = copper, Hintze I.1, 199 (1898).
cobre abigarrado = bornite, Dana 6th, 77 (1892).
cobre amarillo = chalcopryrite, Dana 6th, 80 (1892).
cobre anilada = covellite, Dana 7th I, 248 (1944).
cobre añilado = covellite, Dana 6th, 68 (1892).
cobre arseniatado = chalcopryrite or olivenite or tyrolite, de Fourestier 78 (1999).
cobre arsenical (?) = domeykite, de Fourestier 78 (1999).
cobre arsenical (Domeyko) = licroconite or cornwallite or olivenite or clinoclase, Domeyko II, 255 (1897).
cobre azul = azurite, Dana 6th, 295 (1892).
cobre blanco = domeykite, Dana 6th, 44 (1892).
cobre blanco ferruginoso = non-crystalline Cu-Fe-As, Domeyko II, 246 (1897).
cobre carbonatado = azurite or malachite, de Fourestier 79 (1999).
cobre clorurado = atacamite, de Fourestier 79 (1999).
cobre corneo = torbernite ?, de Fourestier 79 (1999).
cobre de cementacion = chalcopryrite ?, de Fourestier 79 (1999).
cobre espumoso = tyrolite, Domeyko II, 256 (1897).
cobre estanífero = stannite, Domeyko II, 487 (1897).
cobre fosfatado = pseudomalachite or libethenite, Domeyko II, 487 (1897).
cobre fosforado = pseudomalachite, de Fourestier 79 (1999).
cobre gris = tetrahedrite, Dana 6th, 137 (1892).
cobre gris antimonial = tetrahedrite, Domeyko II, 229 (1897).
cobre gris argental = freibergite, de Fourestier 79 (1999).
dF,Novitz cobre gris arsenical = tennantite, Domeyko II, 225 (1897).
cobre gris mercurial = Hg-rich tetrahedrite, Domeyko II, 236 (1897).
cobre gris platoso = freibergite, Domeyko II, 395 (1897).
cobre gris plomiso = bournonite, Domeyko II, 234 (1897).
cobre hepatico = chalcopryrite, de Fourestier 79 (1999).
cobre hidrosilicifero = chrysocolla, de Fourestier 79 (1999).
cobre micáceo = chalcophyllite, Domeyko II, 256 (1897).
cobre nativo = copper, Dana 6th, 20 (1892).
cobre nativo arsenical = As-rich copper, Domeyko II, 246 (1897).
cobre nativo epijènico = copper + calcite, Domeyko II, 195 (1897).
cobre negro = tenorite, Dana 6th, 209 (1892).
cobre negro estrellado de tantal = green tourmaline, Dana 6th, 551 (1892).
cobre negro fibroso = green Cu-rich tourmaline, Domeyko II, 203 (1897).
cobre negro silicatado = chrysocolla, Domeyko II, 263 (1897).
cobre oxidado rojo = cuprite, de Fourestier 79 (1999).
cobre oxisulfurado = chalcocite, Domeyko II, 488 (1897).
cobre panáceo = bornite, Dana 6th, 77 (1892).
cobre resinita antimonial = partzite + stetefeldtite, Domeyko II, 208 (1897).

cobre resinita cobaltifero = Cu-Co-O-H, Domeyko II, 207 (1897).
cobre resinita ferruginoso = chrysocolla + goethite, Domeyko II, 204 (1897).
cobre resinita manganesiana = Cu-Mn-Si-O-H, Domeyko II, 206 (1897).
cobre rojo = cuprite, Dana 6th, 1111 (1892).
cobre selénico = berzelianite, Domeyko II, 242 (1897).
cobre sulfatado = chalcantite, de Fourestier 79 (1999).
cobre sulfúreo = chalcocite, Dana 6th, 55 (1892).
cobre sulfúreo estanífero = stannite, Domeyko II, 224 (1897).
cobre vanadatado = volborthite, Domeyko II, 488 (1897).
cobre verde = malachite, Zirlin 75 (1981).
cobre verde silicatado = chrysocolla, Domeyko II, 488 (1897).
Coccolit = Fe-rich diopside, AM 73, 1131 (1988).
coccolith = calcite, AM 89, 1709 (2004).
coccolithe = Fe-rich diopside, Chester 62 (1896).
coccolithe de Finland = pargasite or hornblende, Egleston 13 (1892).
Co-Chalkanthit = synthetic $\text{Co}(\text{SO}_4) \cdot 5\text{H}_2\text{O}$, Doelter IV.2, 298 (1927).
Co-chevkinite = synthetic $\text{Nd}_4\text{Co}_2\text{Ti}_3[\text{Si}_2\text{O}_7]_2\text{O}_8$, AM 59, 1279 (1974).
Co-chevkinite-(Nd) = synthetic $\text{Nd}_4\text{Co}_2\text{Ti}_3[\text{Si}_2\text{O}_7]_2\text{O}_8$, EJM 14, 969 (2002).
cochineal red copper = cuprite, Egleston 100 (1892).
cochizo (?) = stromeyerite, Hintze I.1, 541 (1900).
cochizo (?) = tetrahedrite, Hintze I.1, 1009 (1902).
cochranite = N-rich khamrabaevite, MM 18, 376 (1919); 26, 40 (1941).
Co-chrysotile = synthetic serpentine $\text{Co}_3[\text{Si}_2\text{O}_5](\text{OH})_2$, CM 13, 240 (1975).
cocinerite = chalcocite + silver + copper + cuprite, AM 52, 1214 (1967).
cocinylene = hydrocarbon, Egleston 260 (1892).
cockade ore = twinned marcasite, Thrush 230 (1968).
cockle = schorl, AM 96, 911 (2011)).
cockscomb barite = baryte, Bates & Jackson 129 (1987).
cockscomb barytes = baryte, Egleston 39 (1892).
cockscomb pyrites = twinned marcasite, Dana 6th, 94 (1892).
cockscomb pyrties = twinned marcasite, Kipfer 170 (1974).
cockscompe Baryte = baryte, Chudoba RI, 8 (1939); [I.3,3848].
cocolita = Fe-rich diopside, Zirlin 43 (1981).
coconucite = kutnohorite ± Ca-rich rhodochrosite ± Mn-rich calcite, Chester 62 (1896).
coconut = quartz + other, LAP 31(11), 48 (2006).
 CO_2 -cordierite = CO_2 -rich cordierite, Deer et al. 1B, 465 (1986).
cocoxenite = cacoxenite, AM 43, 198 (1958).
cocunucite = aragonite, Egleston 89 (1892).
codaltite = cobaltite, de Fourestier 27 (1994).
codazzita = ankerite + parisite-(Ce), AM 13, 570 (1928).
Coddazit = ankerite + parisite-(Ce), MM 28, 726 (1949).
coelanite = perovskite Ce-La-Nd-Al-Ti-O (slag), MM 32, 952 (1961).
coelestiet = celestine, Zirlin 40 (1981).
Coelestin (original spelling) = celestine, MM 36, 135 (1967).
Coelestobaryt = Sr-rich baryte, MM 39, 910 (1974).
coerulactin = Cu-rich planerite + variscite + wavellite, de Fourestier 22 (1994).
coerulactite = Cu-rich planerite + variscite + wavellite, de Fourestier 22 (1994).
coerulaktit = Cu-rich planerite + variscite + wavellite, de Fourestier 22 (1994).
coeruleite = ceruleite, Dana 6th II, 25 (1909).

Coeruleofibrit = connellite, Chudoba EII, 524 (1957).
coeruleolactite = Cu-rich planerite + variscite + wavellite, CM 44, 1558 (2006).
Coeruleolactin = Cu-rich planerite + variscite + wavellite, Dana 6th, 846 (1892).
Coeruleolaktit = Cu-rich planerite + variscite + wavellite, Chudoba EII, 524 (1957).
coeruleum = cuprorivaite, Clark 150 (1993).
coeruleum berlinense naturale = vivianite, de Fourestier 79 (1999).
coeruleum montanum = chrysocolla ?, Clark 150 (1993).
Coerulofibrit = connellite, Doelter IV.2, 323 (1927).
Co-ferrierite = Co-exchanged ferrierite, Plinius 27, 69 (2002).
Co-ferrihydrite = Co-rich ferrihydrite, CCM 37, 65 (1989).
Co ferrite = synthetic spinel CoFe_2O_4 , ClayM 37, 135 (2002).
cofinita = coffinite, Zirlin 43 (1981).
Co-fluorrichterite = Co-rich fluorrichterite, AM 55, 857 (1970).
Co-goethite = Co-rich goethite, ClayM 31, 465 (1996).
cog-wheel ore = bournonite, Dana 7th I, 406 (1944).
cognac = brown diamond, GG 46, 170 (2010).
Co-hectorite = Co-exchanged hectorite, CCM 32, 75 (1984).
 CO_3 -hydrotalcite = hydrotalcite, AM 87, 623 (2002).
 CO_3 -hydrotalcite-manasseite-2H-7.56Å = manasseite, AM 75, 242 (1990).
coke = graphite or fullerite or soot, Dana 6th, 1021 (1892).
cokéite = graphite or fullerite or soot, MM 16, 357 (1913).
Co-kerolite = Co-rich talc, CCM 36, 382 (1988).
coking coal = bituminous coal, Dana 6th, 1021 (1892).
cola de ploma = compact galena, Novitzky 31 (1951).
colbalt terasenide = skutterudite, Egleston 317 (1892).
colcothar = goethite, Thrush 194 (1968).
Colbond = quartz + kaolinite + goethite ?, Robertson 12 (1954).
colerainite = clinocllore, MM 30, 287 (1954).
Cölestin = celestine, MM 36, 135 (1967).
colestin = celestine, Aballain et al. 84 (1968).
cölesztin = celestine, László 51 (1995).
cölesztinbarit = baryte + celestine, László 51 (1995).
cölesztobarit = Sr-rich baryte, László 51 (1995).
colfon = yellow sphalerite ore, Papp 12 (2004).
colic stone = jadeite, de Fourestier 79 (1999).
colirita = halloysite-10Å or imogolite ?, Novitzky 70 (1951).
collbranite = ludwigite, AM 6, 86 (1921).
collieite = Ca-V-rich pyromorphite, MM 22, 618 (1931).
collirita = allophane or aluminite, de Fourestier 79 (1999).
Collite = vermiculite, Robertson 36 (1954).
colloclarite = bituminous coal, Thrush 236 (1968).
Collofanit = CO_2 -rich fluorapatite or hydroxylapatite, Zirlin 45 (1981).
colloidal clay = montmorillonite + quartz, Thrush 236 (1968).
colloidal ferric hydroxide = ferrihydrite, AM 86, 327 (2001).
colloid-calcite = colloidal calcite, MM 24, 607 (1937).
colloid-magnesite = colloidal magnesite, MM 24, 607 (1937).
colloid-siderite = colloidal siderite, MM 24, 607 (1937).
collophane = colloidal CO_2 -rich fluorapatite or hydroxylapatite, AM 28, 219 (1943).
collophanite = colloidal CO_2 -rich fluorapatite or hydroxylapatite, MM 16, 360 (1913).

collusite = colusite, MM 29, 979 (1952).
collyrite = halloysite-10Å or imogolite ?, AM 52, 257 (1967).
collyrium = kaolinite, Dana 6th, 685 (1892).
collyrum = kaolinite, Clark 352 (1993).
colofana = CO₂-rich fluorapatite or hydroxylapatite, Zirlin 43 (1981).
colofanita = CO₂-rich fluorapatite or hydroxylapatite, Zirlin 43 (1981).
colofonite = Fe-rich grossular, Zirlin 44 (1981).
Colofoniumerz = yellow sphalerite ore, Papp 47 (2004).
Cologne earth = lignite (low-grade coal), Egleston 217 (1892).
Cologne umber = lignite (low-grade coal), Thrush 236 (1968).
Coloidite = montmorillonite + quartz, Robertson 13 (1954).
Co-loellingite = Co-rich löllingite, Pekov 85 (1998).
Co-löllingit = Co-rich löllingite, LAP 23(10), 28 (1998).
colombianita = goldamalgam ?, AM 36, 638 (1951).
colombotantalite = columbite-(Fe) or tantalite-(Fe), MM 32, 952 (1961).
colomite = roscoelite, MM 15, 420 (1910).
colophane = CO₂-rich fluorapatite or hydroxylapatite, Aballain et al. 84 (1968).
colophanite = CO₂-rich fluorapatite or hydroxylapatite, MM 16, 360 (1913).
colophonite = Fe³⁺-rich grossular, Clark 151 (1993).
Colorado aquamarine = pale-blue gem Fe-rich beryl, Thrush 237 (1968).
Colorado diamond = dark-grey transparent Al+H±Li-rich quartz, Read 47 (1988).
Colorado goldstone = gem quartz ± mica ± chlorite ± hematite, Read 47 (1988).
coloradóigyémánt = opaque quartz, László 95 (1995).
coloradoite-cuprifère = Cu-rich coloradoite, Aballain et al. 84 (1968).
coloradóijade = green microcline + white albite, László 116 (1995).
coloradóirubin = red pyrope, László 237 (1995).
coloradóitopáz = heated yellow gem Fe-rich quartz, László 274 (1995).
Colorado jade = green microcline + white albite, Read 48 (1988).
Colorado lapis lazuli = dark-blue gem lazurite ± calcite ± scapolite, Thrush 237 (1968).
Colorado ruby = red pyrope, Read 48 (1988).
colorados = Ag-rich goethite, de Fourestier 80 (1999).
Colorado schorl = elbaite, Bukanov 84 (2006).
Colorado topaz = heated yellow gem Fe³⁺-rich quartz, AM 12, 386 (1927).
Colorado tourmaline = elbaite, Bukanov 84 (2006).
color moonstone = orthoclase, Bukanov 279 (2006).
Co-loughlinite = Co-rich loughlinite, CCM 36, 384 (1988).
colpa = trona, de Fourestier 80 (1999).
colquirite = colquiriite, MM 50, 743 (1986).
coltan = columbite + tantalite, Géochronique 111, 32 (2009).
colubrine = talc, Egleston 336 (1892).
Co-ludwigite = synthetic Co₃(BO₃)O₂, MM 39, 910 (1974).
columbate of iron = columbite-(Fe), Dana 6th, 731 (1892).
Columbeisen = columbite-(Fe), Dana 6th, 731 (1892).
Columbia = kaolinite, Robertson 13 (1954).
columbianites = volcanic glass, Bukanov 327 (2006).
columbiconite = unknown, Clark 151 (1993).
columbite group = columbite-(Fe) + columbite-(Mg) + columbite-(Mn), Fleischer 26 (1975).
columbite stannifère = columbite-(Fe), Egleston 90 (1892).

columbite-Ta = Ta-rich columbite-(Fe), LAP 16(5), 25 (1991).
columbite-tantalite = columbite + tantalite, GACMAC P4 (1996).
columbomicrolite = pyrochlore, AM 62, 406 (1977).
Columbomicrolith = pyrochlore, Chudoba EII, 81 (1954).
columbotantalite = columbite-(Fe) or tantalite-(Fe), MM 32, 952 (1961).
columnar coal = lignite (low-grade coal), Egleston 217 (1892).
columnar diaspore = wavellite, Egleston 365 (1892).
columnar heavy spar = baryte, Egleston 39 (1892).
columnar red clay iron ore = goethite, Egleston 192 (1892).
columnar spar = baryte, Bukanov 224 (2006).
columnar var. of diaspore = wavellite, Dana 6th, 842 (1892).
Co-magnetite = Co-rich magnetite, CCM 37, 65 (1989).
comarite = willemseite ?, AM 55, 27 (1970).
Comarovit = komarovite, Chudoba EIV, 20 (1974).
combarbalite = muscovite + pyrophyllite, Bukanov 296 (2006).
combeite-I = combeite, Dana 8th, 1248 (1997).
combeite-II = low-temperature $\text{Na}_4\text{Ca}_4[\text{Si}_6\text{O}_{18}]$, Dana 8th, 1248 (1997).
Comblaerien = compact calcite (marble), de Fourestier 80 (1999).
Comblanchien = fine-grained calcite (limestone), O'Donoghue 370 (2006).
combustible stone = amber, Bukanov 345 (2006).
Comet of Galley = 2,020 ct. opal-A, Bukanov 150 (2006).
(Co,Mg)-olivine = Mg-rich calcio-olivine, Deer *et al.* 1A, 11 (1982).
(Co,Mg) orthopyroxene = Co-rich enstatite, AM 66, 48 (1981).
commercial chrysolite = dark-green gem Cr-rich beryl or andradite or vesuvianite, Bukanov 69, 112, 330 (2006).
commingtonita = cummingtonite, Zirlin 47 (1981).
common antimony blende = kermesite, Jameson III, 421 (1820).
common amphibole = ferrohornblende, Bernard & Hyršl 216 (2004).
common augite = augite, Nambu *et al.* 42 (1970).
common chrysolite = forsterite or apatite, Bukanov 103, 191 (2006).
common feldspar = orthoclase, Dana 6th, 1114 (1892).
common garnet = andradite or almandine, Dana 6th, 437 (1892).
common hornblende = magnesiohornblende, Deer *et al.* II, 263 (1963).
common jade = actinolite, Egleston 14 (1892).
common mica = muscovite, Dana 6th, 614 (1892).
common opal = opal-CT, Dana 6th, 195 (1892).
common pyrites = pyrite, Bates & Jackson 134 (1987).
common red antimony = kermesite, Jameson III, 421 (1820).
common salt = halite, Dana 6th, 154 (1892).
common schorl = schorl, Egleston 350 (1892).
common spar = calcite, Egleston 62 (1892).
common tapiolite = tapiolite-(Fe), de Fourestier 80 (1999).
common tremolite = wollastonite, Papp 134 (2004).
common zeolite = stilbite, Bukanov 248 (2006).
comolite = halloysite-7Å + alunite, Clark 693 (1993).
Co-montmorillonite = Co-exchanged montmorillonite, CCM 31, 47 (1983).
compact baroselenite = baryte, de Fourestier 80 (1999).
compact black manganese ore = romanèchite, Dana 6th, 257 (1892).
compact fluor = fluorite, de Fourestier 80 (1999).
compact grey antimony = stibnite, Jameson III, 391 (1820).
compact mineral pitch = bitumen, Egleston 90 (1892).
Compax = synthetic diamond + carbide, Nassau 195 (1980).
complexite-(Y) = unknown, IMA 1991-004.
Composit = calcite twin, Hintze I.3, 2823 (1916).

compost = milky-white amber, Bukanov 348 (2006).
compostella hyacinthe = red-brown Fe-rich quartz, Egleston 90 (1892).
compostellaihiacint = red-brown Fe-rich quartz, László 102 (1995).
compostellairubin = red-brown Fe-rich quartz, László 237 (1995).
compostella ruby = red-brown Fe-rich quartz, Bukanov 123 (2006).
compound spar = dolomite, Chester 63 (1896).
compreignacie = compreignacite, Dana 8th, 1790 (1997).
compreignasiet = compreignacite, Council for Geoscience 752 (1996).
comptonic kouphone spar = thomsonite, Egleston 345 (1892).
comptonite = thomsonite, Dana 6th, 607 (1892).
comstockita = Cu-Zn-rich pentahydrate, AM 36, 641 (1951).
comuccite = jamesonite, AM 43, 1225 (1958).
conarite = willemseite ?, AM 55, 27 (1970).
conchiglia = calcite, CISGEM (1994).
conchilite = goethite ± ferrihydrite, MM 27, 268 (1946).
Conchit = aragonite, MM 13, 193 (1902).
concreción perlada = opal-CT, Novitzky 234 (1951).
condriti = enstatite + Ca-rich albite ± Fe-rich forsterite (meteorite), Kipfer 170 (1974).
condroarsenita = sarkinite, Novitzky 60 (1951).
condrodite = chondrodite, Haüy II, 476 (1822).
condroestibiana = roméite or tripuhyite ?, de Fourestier 80 (1999).
condurrite = tenorite + cuprite + chalcocite + domeykite, MM 31, 979 (1958).
cone-in-cone coal = bituminous coal, Egleston 217 (1892).
conellite = conellite, AM 7, 80 (1922).
coneuticites = fluorite, Strunz & Nickel 763 (2001).
confetto di Tivoli = fine-grained calcite, Egleston 65 (1892).
confolensite = Ca-rich montmorillonite + kaolinite, MA 6, 135 (1935).
Confollensit = Ca-rich montmorillonite + kaolinite, Doelter IV.3, 1119 (1931); [II.2,138].
Congo copal = resin, Thrush 250 (1968).
congo diamond = diamond + others, Thrush 250 (1968).
Congo emerald = diopside, Read 50 (1988).
Congo gum = amber, Thrush 250 (1968).
Congo sunstone = Ca-rich albite, O'Donoghue 262 (2006).
Co-Ni-asbolane = Ni-rich asbolane, CM 29, 153 (1991).
coniatolite = aragonite, de Fourestier 80 (1999).
conicalcita = conichalcite, Novitzky 72 (1951).
conichrite = augite + montmorillonite ?, Clark 153 (1993).
conicrita = clinocllore pseudomorph after diopside, de Fourestier 80 (1999).
coniféite = Ni-Fe-rich cobaltpentlandite, CM 44, 1558 (2006).
conistonite = whewellite, Clark 153 (1993).
conite (Macculloch) = quartz-mogánite mixed-layer, Chester 63 (1896).
conite (Retzius) = dolomite ± magnesite, Dana 6th, 271 (1892).
connarite = willemseite ?, AM 55, 27 (1970).
connellitbuttgenbachit = N-rich conellite, László 52 (1995).
connellite-butttgenbachite = N-rich conellite, Clark 153 (1993).
Connemara marble = banded serpentine + calcite ± dolomite, Read 50 (1988).
connistonita = whewellite, de Fourestier 80 (1999).
conradite = Sn-Fe-O, AJM 4, 75 (1998).
Continental Jewel = synthetic gem tausonite, Nassau 216 (1980).

continuous feldspar = orthoclase, Egleston 242 (1892).
contra lus opal = opal-A, Bukanov 147 (2006).
Contra Luz = opal, MA 31, 3194 (1980).
Conterfait = sphalerite, Hintze I.1, 557 (1900).
Contrefait = bismuth, Haditsch & Maus 40 (1974).
convindum = corundum, MM 20, 359 (1925).
conyerite = gonyerite, R. Dixon, pers. comm. (1999).
Cooper Pedy opal = opal-A, Bukanov 152 (2006).
cookeite (d'Achiardi) = stilbite-Na, Dana 6th, 585 (1892).
coolgardite = coloradoite ± calaverite ± sylvanite ± petzite, MM 13, 282 (1903).
Co olivine = synthetic $\text{Co}_2(\text{SiO}_4)$, AM 57, 108 (1972).
cooperite (Adam) = chrysotile or lizardite, Chester 64 (1896).
coorongite = resin, Dana 6th, 1019 (1892).
co-ox = tazheranite, Read 51 (1988).
copal = fossil resin, Clark 154 (1993).
C-opal = colloidal cristobalite, Bernard & Hyršl 439 (2004).
copaline = fossil resin, Dana 6th, 1007 (1892).
copalite = fossil resin $\text{C}_{40}\text{H}_{64}\text{O}$, Dana 6th, 1007 (1892).
Co-pentlandite = cobaltpentlandite, AM 57, 140 (1972).
Co-penroseite = Co-Cu-rich penroseite, MA 54, 799 (2003).
coperina = chalcocite, Clark 154 (1993).
coperite = chalcocite, Dana 6th, 56 (1892).
Co-phlogopite = synthetic mica $\text{KCo}_3[(\text{Si}_3\text{Al})\text{O}_{10}](\text{OH})_2$, AM 87, 1467 (2002).
copi = weathered gypsum, Thrush 261 (1968).
copiapite (Smith) = fibroferrite, Dana 6th, 968 (1892).
copiapite- α = copiapite, English 7 (1939).
copiapite- β = ferricopiapite, Doelter IV.2, 560 (1927).
copiapite-zinc = zincocopiapite, Nickel & Nichols 244 (1991).
copiapoíta = copiapite, Novitzky 74 (1951).
copperosa turchina = chalcantite, Egleston 74 (1892).
Copper (?) = cyanotrichite, Doelter IV.2, 317 (1927).
copper aluminum arsenate hydroxide hydrate = licroconite, Kipfer 170 (1974).
copper aluminum hydrotalcite = synthetic $\text{Cu}_{2.5}\text{Al}_2\text{C}_{1.7}\text{O}_{8.9}\cdot 5.2\text{H}_2\text{O}$, PDF 46-99.
copper aluminum phosphate hydroxide hydrate = turquoise, Kipfer 170 (1974).
copper aluminum sulfate hydroxide hydrate = cyanotrichite, Kipfer 170 (1974).
copper amalgam = kolymite, EJM 1, 719 (1989).
copper and antimony sulphide = chalcostibite, Egleston 76 (1892).
copper and antimony sulphuret = chalcostibite, Egleston 76 (1892).
copper and lead selenide = clausthalite + umangite + tiemannite ± chalcomenite, Egleston 379 (1892).
copper arsenate = licroconite, Egleston 193 (1892).
copper arsenate hydroxide = clinoclase or olivenite, Kipfer 170 (1974).
copper arsenate hydroxide hydrate = cornwallite, Kipfer 170 (1974).
copper arseniate = olivenite, Egleston 237 (1892).
copper arsenic sulfide = enargite, Kipfer 170 (1974).
copperas = melanterite, Dana 6th, 941 (1892).
copperasine = Cu-rich jarosite ?, MM 1, 85 (1877).
copperas stone = pyrite, Chester 64 (1896).
copper autunite = torbernite, AM 14, 272 (1929).
copper barilla = copper + quartz, Dana 6th, 22 (1892).

copper blende = Zn-rich tennantite, Chester 64 (1896).
copper blue = chrysocolla or azurite, Dana 6th, 785 (1892).
copper calcium arsenate carbonate hydroxide hydrate = tyrolite, Kipfer 170 (1974).
copper carbonate = azurite or malachite, Egleston 38, 199 (1892).
copper carbonate hydroxide = azurite or malachite, Kipfer 170 (1974).
copper-chalcanthite = chalcanthite, AM 34, 223 (1949).
copper chlorid = atacamite or connellite, Egleston 35, 338 (1892).
copper chloride = atacamite or paratacamite, Kipfer 170 (1974).
copper chloride from Vesuvius = eriochalcite or melanothallite, Egleston 117, 207 (1892).
copper chromate = vauquelinite, Egleston 359 (1892).
copper chromite = synthetic spinel CuCr_2O_4 , PDF 34-424.
copper diaspore = pseudomalachite, MM 1, 85 (1877).
copper emerald = diopside, Chester 64 (1892).
copper foam = tyrolite, Clark 378 (1993).
copper froth = tyrolite, Dana 6th, 1112 (1892).
copper glance = chalcocite, Dana 6th, 55 (1892).
copper glass = cuprite, Bukanov 199 (2006).
copper glaucocerinite = synthetic $\text{Cu}_{4.1}\text{Al}_{3.8}(\text{SO}_4)_{1.8}(\text{OH})_{16}\cdot 9\text{H}_2\text{O}$, PDF 49-1200.
copper gold = auricupride or bogdanovite, Bukanov 173 (2006).
copper green = chrysocolla, Chester 64 (1896).
copper iodide = marshite, Kipfer 170 (1974).
copper iron antimony sulfide = tetrahedrite, Kipfer 170 (1974).
copper iron arsenic sulfide = tennantite, Kipfer 170 (1974).
copper iron sulfide = bornite or chalcopyrite, Kipfer 170 (1974).
copper iron tin sulfide = stannite, Kipfer 170 (1974).
copper lapis = azurite, Read 51 (1988).
copper lazur = azurite \pm chrysocolla, Bukanov 166, 195 (2006).
copper-lovchorrite = green Cu-rich rinkite, MA 6, 343 (1936).
copper malachite = chrysocolla, Thrush 262 (1968).
copper-manganese = crednerite, Clark 155 (1993).
copper-melanterite = boothite, MM 19, 338 (1922).
copper mica = chalcophyllite, Dana 6th, 840 (1892).
copper molybdate hydroxide = lindgrenite, Kipfer 171 (1974).
copper muriate = atacamite, Egleston 35 (1892).
copper nickel = nickeline, Dana 6th, 71 (1892).
copper ore from Libeth = libethenite, Papp 53 (2004).
copper-ore gem = malachite or chrysocolla + azurite + cuprite, Thrush 262 (1968).
copper ore of an azure-blue color, composed of needle crystals = connellite, Dana 6th, 919 (1892).
copper oxide = cuprite or tenorite, Kipfer 171 (1974).
copper oxychloride = atacamite or connellite, Egleston 35, 338 (1892).
copper oxyd = cuprite or tenorite, Egleston 100, 207 (1892).
copper phosphate = pseudomalachite or libethenite, Egleston 92 (1892).
copper phosphate hydroxide = cornetite or libethenite, Kipfer 171 (1974).
copper phosphate hydroxide hydrate = pseudomalachite, Kipfer 171 (1974).
copper-pitchblende = chrysocolla + goethite, MM 20, 449 (1925).
copper pitch ore = tenorite + chrysocolla + goethite + malachite + Mn-O, AM 14, 313 (1929).
copper protoxide = cuprite, Novitzky 75 (1951).
copper purple = bornite, Chudoba RI, 17 (1939).
copper purpur = bornite, Bukanov 225 (2006).

copper pyrites = chalcopyrite, Dana 6th, 80 (1892).
copper rhyolite = cuprite, Sinkankas 80 (1972).
copper ruby = cuprite or Cu-rich glass, Bukanov 199, 369 (2006).
copper rust = aerugite, Clark 7 (1993).
copper sand = atacamite, Dana 6th, 785 (1892).
copper sandstone = quartz + chrysocolla + malachite + turquoise, Bukanov 117 (2006).
copper sapphire = azurite, Schumann 13 (1997).
copper scheelite = scheelite + cuprotungstite ?, Bukanov 213 (2006).
copper selenid = berzelianite, Egleston 92 (1892).
copper seleniuret = berzelianite, Egleston 44 (1892).
copper silicate = chrysocolla or diopside, Egleston 92 (1892).
copper silicate hydroxide = chrysocolla or diopside or shattuckite, Kipfer 171 (1974).
copper silicate hydroxide hydrate = plancheite, Kipfer 171 (1974).
copper-siliceous emerald = diopside, Bukanov 201 (2006).
copper-silver glance = stromeyerite, Pekov 196 (1998).
copper smithsonite = green + pale-blue smithsonite + copper, Bukanov 241 (2006).
copper sulfate hydrate = chalcantite, Kipfer 171 (1974).
copper sulfate hydroxide = antlerite or brochantite, Kipfer 171 (1974).
copper sulfide = chalcocite or covellite, Kipfer 171 (1974).
copper sulphate = chalcantite, Egleston 74 (1892).
copper sulphato chlorid = connellite, Egleston 92 (1892).
copper sulphuret = bornite or chalcocite or chalcopyrite or covellite, Egleston 92 (1892).
copper tourmaline = blue gem Cu-rich elbaite, MR 33, 129 (2002).
copper tungstate = cuprotungstite + scheelite, Egleston 92 (1892).
copper-uranite = torbernite, Dana 6th, 856 (1892).
copper uranyl arsenate hydrate = zeunerite, Kipfer 171 (1974).
copper uranyl phosphate hydrate = metatorbernite or torbernite, Kipfer 171 (1974).
copper uranyl silicate hydrate = cuprosklodowskite, Kipfer 171 (1974).
copper vanadate = volborthite, Egleston 92 (1892).
copper vanadio-phosphate = unknown, MM 1, 85 (1877).
copper vermiculite = Cu-rich vermiculite, AM 43, 1112 (1958).
copper vesuvianite = blue Cu-rich vesuvianite, Bukanov 329 (2006).
copper vitriol = chalcantite, Dana 6th, 944 (1892).
copper-vudiavrite = green Cu-rich rinkite, Clark 155 (1993).
copper-vudyavrite = green Cu-rich rinkite, MA 6, 343 (1936).
copper zinc carbonate hydroxide = rosasite, Kipfer 171 (1974).
copper-zinc-epsomite = Zn-Cu-rich epsomite, AM 23, 175 (1938).
copper-zinc-melanterite = Zn-rich boothite, MM 19, 338 (1922).
copper zinc spar = Cu-rich smithsonite, Egleston 318 (1892).
coppite = Fe-rich tetrahedrite, Dana 6th, 137 (1892).
coprolites = CO₂-rich fluorapatite or hydroxylapatite, Dana 6th, 769 (1892).
coprolithes = CO₂-rich fluorapatite or hydroxylapatite, Egleston 23 (1892).
Co-Psilomelane = Co-rich asbolane, Doelter III.2, 875 (1926).
Co-pyrite = Co-rich pyrite, CM 22, 20 (1984).
Co-pyrope = synthetic garnet Co₃Al₂[SiO₄]₃, EJM 12, 262 (2000).
coquimbite-3R = paracoquimbite, CM 16, 116 (1978).
coracite = uraninite, Horváth 267 (2003).

coradgee stone = transparent quartz, AM 12, 385 (1927).
corail = calcite, Egleston 65 (1892).
coral = calcite, Egleston 65 (1892).
coral agate = banded quartz-mogánite mixed-layer pseudomorph after coral, Schumann 12 (1977).
coraline agate = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Coralinerz = cinnabar ± idrialite ± clay, Clark 155 (1993).
Coralline = red-dyed quartz-mogánite mixed-layer, Read 52 (1988).
Corallinerz = cinnabar ± idrialite ± clay, Dana 6th, 67 (1892).
coralloidal = aragonite, Dana 6th, 281 (1892).
corallum rubrum = calcite, de Fourestier 81 (1999).
coral ore = cinnabar + idrialite ± clay, Egleston 85 (1892).
Coranite = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Bukanov 101 (2006).
corcho de montana = palygorskite or sepiolite, de Fourestier 81 (1999).
Corckit = corkite, Kipfer 125 (1974).
cordierite- α = indialite, Deer et al. I, 273 (1962).
cordierite- β = indialite, Deer et al. I, 273 (1962).
cordierite- μ = indialite, Deer et al. I, 273 (1962).
cordierite-ferrifère = sekaninaite, Aballain et al. 104 (1968).
cordierite-1H = indialite, CM 16, 116 (1978).
cordierite-pinite = mica pseudomorph after cordierite, MM 12, 381 (1900).
cordieritpinit = mica pseudomorph after cordierite, László 52 (1995).
cordilita = cordylite-(Ce), Novitzky 75 (1951).
Cordobait = brannerite, Strunz 518 (1970).
cordylite = cordylite-(Ce), AM 72, 1042 (1987).
cordylith-(Ce/La) = La-rich cordylite-(Ce), LAP 30(12), 47 (2005).
coreite = massive pyrophyllite or talc, Chester 65 (1896).
Corellin = covellite, Doelter IV.1, 973 (1926).
Corencit = nontronite, Hintze EII, 82 (1954).
Coreuleolactit = Cu-rich planerite ± variscite ± wavellite, Kipfer 73 (1974).
coribronce = chalcopyrite, Zirlin 39 (1981).
coridon = corundum, de Fourestier 23 (1994).
coridon ferro-titané = högbomite, de Fourestier 82 (1999).
Corindite = corundum + quartz + hematite + rutile, MM 19, 338 (1922).
corindofilita = Fe-rich clinocllore, Zirlin 47 (1981).
corindom = corundum, Bukanov 42 (2006).
corindon = corundum, Haüy II, 70 (1822).
corindon adamantin = corundum, Dana 6th, 210 (1892).
corindone = corundum, Zirlin 48 (1981).
corindon ferro-titané = högbomite, MM 25, 632 (1940).
corindon granulaire = corundum + hematite + magnetite + spinel, Egleston 93 (1892).
corindon granuleux = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
corindon harmophane = gem corundum, Dana 6th, 210 (1892).
corindon hyalin = gem corundum, Dana 6th, 210 (1892).
corindon jaune = yellow gem corundum, Novitzky 226 (1951).
corindon perfect = gem corundum, Egleston 94 (1892).
corindon télésie = gem corundum, Egleston 94 (1892).
corindon zincifère = gahnite, Egleston 131 (1892).
corinendum = corundum, Dana 7th I, 520 (1944).
corinindum = corundum, Dana 7th I, 520 (1944).
corintina = ferrohornblende, de Fourestier 82 (1999).

corithios lithos = banded quartz-mogánite mixed-layer, Bukanov 408 (2006).
corivendum = corundum, MM 20, 359 (1925).
corivindum (original spelling) = corundum, Dana 6th, 210 (1892).
cork fossil = hornblende, Thrush 267 (1968).
cornalijn = pale-red gem quartz-mogánite mixed-layer + hematite, Zirlin 40 (1981).
cornaline = pale-red gem quartz-mogánite mixed-layer + hematite, Dana 6th, 188 (1892).
cornalines de vieilles roches = red gem quartz-mogánite mixed-layer + hematite, Egleston 282 (1892).
cornalite = pale-red banded quartz-mogánite mixed-layer + hematite, Egleston 282 (1892).
cornéenne lydienne = black massive Fe-rich quartz, Egleston 281 (1892).
cornelian = pale-red gem quartz-mogánite mixed-layer + hematite, AM 12, 393 (1927).
cornelione = pale-red quartz-mogánite mixed-layer + hematite, LAP 23(6), 48 (1998).
cornelius = pale-red quartz-mogánite mixed-layer + hematite, Hintze I.2, 1469 (1906).
corneol = pale-red gem quartz-mogánite mixed-layer + hematite, Chester 65 (1896).
corneolus = pale-red quartz-mogánite mixed-layer + hematite, Hintze I.2, 1469 (1906).
corneous crystallisatus = tourmaline, Dana 6th, 551 (1892).
corneous lead = phosgenite, Dana 6th, 292 (1892).
corneous lead ore = phosgenite, Clark 390 (1993).
corneous manganerz = rhodonite, Egleston 93 (1892).
corneous manganese = rhodonite + rhodochrosite, Dana 6th, 380 (1892).
corneous mercurial ore = calomel, Egleston 66 (1892).
corneous mercury = calomel, Chester 65 (1896).
corneous silver = chlorargyrite, Dana 6th, 158 (1892).
cornerupine = kornerupine, Schumann 192 (1997).
corneus = pyroxene, Dana 6th, 352 (1892).
corneus crystallisatus = pargasite or hornblende or tourmaline, Dana 6th; 386, 551 (1892).
corneus fissilis = pargasite or hornblende, Dana 6th, 386 (1892).
corneus solidus = pargasite or hornblende, Egleston 14 (1892).
corneus solidus = pargasite or hornblende, Dana 6th, 386 (1892).
corneus spathos = ferrohornblende, de Fourestier 82 (1999).
corniola = red gem quartz-mogánite mixed-layer, CISGEM (1994).
cornisch Zinnerz = cassiterite, Hintze I.2, 1680 (1907).
Cornish diamond = transparent quartz, AM 12, 385 (1927).
Cornish S.P.S. = kaolinite, Robertson 13 (1954).
Cornish tin ore = cassiterite, Egleston 69 (1892).
cornite = orthoclase, Egleston 242 (1892).
corn-spar = calcite, MM 1, 85 (1877).
cornstone = calcite, de Fourestier 82 (1999).
cornubianite (Boase) = mica + quartz + feldspar (rock), MM 31, 956 (1958).
cornubianite (Claringbull *et al.*) = cornubite, MM 31, 956 (1958).
cornubianite (?) = albite or orthoclase, Egleston 5, 241 (1892).
Cornuccit = jamesonite, MA 3, 469 (1928).
Cornuit (Hahn) = organic, AM 11, 217 (1926).

cornuite (Rogers) = non-crystalline chrysocolla, AM 3, 158 (1918).
cornwalligyémánt = transparent quartz, László 95 (1995).
corocoro = quartz + copper, de Fourestier 82 (1999).
Corolathin = Si-O ?, Doelter IV.3, 1119 (1931); [II.3,439].
coronene = carphatite, PDF 28-2007.
Corongit = Ag-rich bindheimite, Egleston 93 (1892).
coronguite = Ag-rich bindheimite, MM 30, 104 (1953).
coronite (Fersman) = astrophyllite + aegirine, Clark 157 (1993).
coronite (Hunt) = green dravite, Chester 65 (1896).
Correncit = corrensite, Chudoba RII, 28 (1971).
corrindon = corundum, Clark 157 (1993).
corrolite = carrollite, Egleston 94 (1892).
Corsican green = chrysotile ± lizardite or talc or anthophyllite, Webster & Anderson 952 (1983).
Corsican verde = diopside, Bukanov 270 (2006).
corsilyte = actinolite pseudomorph after pyroxene, Aballain *et al.* 87 (1968).
corubianite = albite, Egleston 5 (1892).
cöruleolaktit = Cu-rich planerite ± variscite ± wavellite, László 52 (1995).
corunda = corundum, Sinkankas 70 (1972).
corundelita = margarite, Novitzky 77 (1951).
corundellite = margarite, Dana 6th, 636 (1892).
corundite = corundum, Chester 65 (1896).
corundo = corundum, Zirlin 47 (1981).
corundofilita = Fe-rich clinocllore, Zirlin 47 (1981).
corundofillite = Fe-rich clinocllore, Zirlin 48 (1981).
Corundolite = synthetic colorless gem spinel (Mg,Al)Al₂O₄, MM 39, 910 (1974).
corundophilite = Fe-rich clinocllore, CM 13, 178 (1975).
corundophillite = Fe-rich clinocllore, Clark 157 (1993).
corundophyllite = Fe-rich clinocllore, MM 30, 731 (1955).
corundum-α = corundum, English 7 (1939).
corundum-β = synthetic (Ca,Na₂,K₂)Al₂₂O₃₄, Clark 158 (1993).
corundum cat's eye = asteriated corundum, Thrush 269 (1968).
corundumite = corundum, Chester 65 (1896).
corunduvite = corundum, Bukanov 48 (2006).
Corunguit = Ag-rich bindheimite, Chudoba RI, 17 (1939); [I.4,768].
corunuvite = cornubite, MM 39, 910 (1974).
corvunuvite = cornubite, MM 39, 910 (1974).
corynite = Sb-rich gersdorffite-P₂13, AM 54, 426 (1969).
cos = opal-CT, de Fourestier 82 (1999).
Co-saponite = synthetic smectite, AM 90, 933 (2005).
Co-sepiolite = Co-rich sepiolite, CCM 36, 384 (1988).
Co-serpentine = synthetic Co₃[Si₂O₅](OH)₄, CM 13, 241 (1975).
Cösit = muscovite pseudomorph after cordierite, Egleston 95 (1892).
cosit = muscovite pseudomorph after cordierite, Aballain *et al.* 87 (1968).
coskrenite = coskrenite-(Ce), CM 37, 1050 (1999).
Co-Skutterudit = skutterudite, LAP 14(7), 37 (1989).
Co²⁺-smectite = Co-exchanged montmorillonite, CCM 31, 437 (1983).
Co-smectite = synthetic Co-analogue of saponite, Elements 5, 90 (2009).
Cosmic A Clay = kaolinite ?, Robertson 13 (1954).
cosmochlore = kosmochlor, MM 11, 325 (1897).

cosmocloro = kosmochlor, CGM Glossary of Gem Materials, 68 (2006).
cosmolita = meteorite, MM 27, 268 (1946).
cosmolito = meteorite, Clark 158 (1993).
CO₃-SO₄-hydrotalcite mixed-layer 16.5Å = unknown, AM 75, 243 (1990).
CO₃-SO₄-hydrotalcite-3R mixed-layer 18.5Å = S-rich hydrotalcite, AM 75, 243 (1990).
Co-spinel (IMA 1996-011) = synthetic Co₂SiO₄, EJM 12, 262 (2000).
cossaïte = K-rich paragonite, Dana 6th, 623 (1892).
Cossyrit = Fe-rich aenigmatite, AM 50, 1141 (1965).
Co-talc = synthetic Co₃[Si₄O₁₀](OH)₂, CCM 34, 26 (1986).
Cote de Bretagne = 107 ct. spinel, M&M 6, 20 (2008).
Cotham = calcite ± manganite (coral marble), Read 52 (1988).
coticule = opal-CT, de Fourestier 82 (1999).
cotonna = cotunnite, Egleston 95 (1892).
Cottait = orthoclase, Dana 6th, 315 (1892).
cotterite = chatoyant quartz + white clay, MM 2, 82 (1878).
cotton ball = ulexite, Bates & Jackson 151 (1987).
cotton-ball borax = ulexite, Pearl 143 (1964).
Cottonerz = sylvanite ± krennerite or nagyágite, Egleston 335 (1892).
Cottonnerz = sylvanite ± krennerite or nagyágite, Egleston 95 (1892).
cotton ore = sylvanite ± krennerite or nagyágite, Papp 72 (2004).
cotton-stone = mesolite, Dana 6th, 606 (1892).
Cottunnit = cotunnite, Chudoba RI, 17 (1939).
cotunita = cotunnite, Zirlin 49 (1981).
cotunna = cotunnite, Egleston 95 (1892).
cotunnia (original spelling) = cotunnite, Dana 6th, 165 (1892).
coufolita = prehnite, de Fourestier 82 (1999).
coulobrasine = Hg-S-rich stilleite ?, Egleston 95 (1892).
Counterfeit Diamond = synthetic gem tausonite, Nassau 216 (1980).
couperose blanche = goslarite, Dana 6th, 939 (1892).
couperose bleue = chalcantite, Haüy III, 523 (1822).
couperose jaune = copiapite, Egleston 91 (1892).
couperose verte = melanterite, Egleston 207 (1892).
couphochlorite = liroconite, Chester 66 (1896).
coupholite = prehnite, Dana 6th, 530 (1892).
courseranite = marialite + andalusite ?, Dana 6th, 471 (1892).
courtzilite = bitumen, MM 12, 381 (1900).
Courzeranit = marialite + andalusite ?, Clark 159 (1993).
courzite = Ba-K-rich phillipsite-Ca, AM 32, 371 (1947).
couseranite = altered marialite + andalusite ?, Strunz 518 (1970).
cousiniet (questionable) = Mg(UO₂)₂(MoO₄)₂(OH)₂·5H₂O? AM 44, 910 (1959).
coutinhite = lanthanite-(La), MM 63, 761 (1999).
coutinita = lanthanite-(Nd), MM 63, 761 (1999).
Couzeranit = altered marialite + andalusite ?, Dana 6th, 471 (1892).
covelita = covellite, Zirlin 47 (1981).
covelline (original spelling) = covellite, Dana 6th, 68 (1892).
covellinite (?) = covellite, Chester 66 (1896).
covellinita (?) = microsommite or davyne or nepheline, Chester 66 (1896).
covellita (Garrido) = kobellite, de Fourestier 83 (1999).
covellonite (?) = covellite, Chester 66 (1896).
covellonite (Dana) = microsommite or davyne or nepheline, Clark 159 (1993).
Co-violarite = Co-rich violarite, MM 43, 737 (1980).
covolonite = nepheline, de Fourestier 83 (1999).

c-ox = tazheranite, de Fourestier 55 (1999).
coxcomb pyrites = marcasite, Thrush 680 (1968).
Coyamito agate = banded quartz-mogánite mixed-layer, MR 39, 71 (2008).
CP-smectite = cetylpyridinium-exchanged montmorillonite, ClayM 40, 215 (2005).
Cracked Egg = krotite, AM 96, 709 (2011).
craie = calcite, Egleston 64 (1892).
craie de Biançon = talc, Dana 6th, 1112 (1892).
craie de Briançon = talc, Dana 6th, 678 (1892).
craie rouge = red fine-grained hematite, Egleston 151 (1892).
craightonite = goethite + pyrolusite, Clark 159 (1993).
craigite = hypothetical $4O_2 \cdot 23H_2O + 4N_2 \cdot 23H_2O$, AM 55, 1071 (1970); MM 43, 1055 (1980).
craigtonite = goethite + pyrolusite, MM 5, 30 (1882).
craïtonite = crichtonite, Dana 6th, 217 (1892).
Cr-Alaun = synthetic $KCr(SO_4) \cdot 12H_2O$, Doelter IV.2, 482 (1927).
Cr-Al enstatite = Cr-Al-rich enstatite, MM 48, 168 (1984).
Cr-allanite = Cr-rich allanite, CM 25, 414 (1987).
Cr,Al-spinel = Cr-rich spinel, MM 71, 219 (2007).
cramerite = white colloidal sphalerite, Clark 160 (1993).
Cr-amesite = Cr-rich amesite, EJM 7, 961 (1995).
cranberry rhodolite = gem Fe^{2+} -rich pyrope, O'Donoghue 226 (2006).
cranberry sapphire = green gem Cr-rich chrysoberyl, de Fourestier 83 (1999).
cranberry tourmaline = red gem elbaite, MR 37, 581 (2006).
crapolita = marialite or meionite, de Fourestier 83 (1999).
Crappe = bitumen, Kipfer 79 (1974).
Craquelées = cracked transparent quartz, Nassau 284 (1980).
crasite = yttracrasite-(Y), Nickel & Nichols 244 (1991).
craterita = banded quartz-mogánite mixed-layer, de Fourestier 83 (1999).
crateritis = zircon, Dana 6th, 482 (1892).
craurita = dufrénite, de Fourestier 83 (1999).
crayon = graphite, Dana 6th, 7 (1892).
crayon de Charpentier = red hematite or coal + alunite, de Fourestier 83 (1999).
crayon de Menuisier = hematite, de Fourestier 83 (1999).
crayon noir = graphite, Haüy IV, 68 (1892).
crayon rouge = red fine-grained hematite, Egleston 151 (1892).
Craytonit = crichtonite, Clark 160 (1993).
Crazy Lace agate = banded quartz-mogánite mixed-layer, MR 39, 72 (2008).
Cr-Ba muscovite = Cr-Ba-rich muscovite, MM 57, 265 (1993).
Cr-beryl = Cr-rich beryl, AM 8, 134 (1923).
Cr-brownmillerite = Cr-rich brownmillerite, AM 96, 665 (2011).
Cr-chevkinite = Cr-rich chevkinite-(Ce), AM 83, 403 (1998).
Cr-chlorite = Cr-rich clinocllore, AM 52, 1621 (1967).
Cr-clinocllore = Cr-rich clinocllore, EJM 4, 666 (1992).
crolte = crocoite, Schumann 18 (1997).
Cr-diaspore = Cr-rich diaspore, JG 30, 91 (2006).
Cr-dickite = Cr-rich dickite, CCM 29, 213 (1981).
Cr-diopside = Cr-rich diopside, AM 61, 395 (1976).
Cr-dravite (Arif et al.) = hypothetical tourmaline $NaMg_3Cr_6(BO_3)_3[Si_6O_{18}](OH)_3(OH)$, AM 95, 802 (2010).
Cr-dravite (Bosi et al.) = Cr-rich dravite, EJM 16, 345 (2004).
creda = kaolinite, GT 25, 78 (2009).

creittonite = Fe-rich gahnite, de Fourestier 83 (1999).
Creniadit = kaolinite, Strunz 518 (1970).
crenic acid = $C_{12}H_{12}O_8$, Clark 160 (1993).
crenite = calcite + $C_{12}H_{12}O_8$, MM 14, 397 (1907).
creolin = red + white massive quartz, Read 52 (1988).
creolite = red + white banded quartz, MM 39, 910 (1974).
Cr-epidote = Cr-rich epidote, MM 51, 598 (1987).
Crescent Vert Alexandrite = synthetic green gem Cr-rich chrysoberyl, Nassau 246 (1980).
Crescent Vert Emerald = synthetic green gem Cr-rich beryl, Nassau 154 (1980).
cresta de gallo = twinned marcasite, Novitzky 67 (1951).
crestmoreite = tobermorite + Si-S-rich fluorapatite, MM 30, 163 (1953).
Crestmorit = tobermorite + Si-S-rich fluorapatite, Clark 160 (1993).
creta = calcite, Dana 6th, 268 (1892).
creta brianzonina = talc, Dana 6th, 678 (1892).
cretacea solida = red hematite, de Fourestier 83 (1999).
creta coherens solida = massive calcite, Egleston 64 (1892).
creta farinacea spongiosa = dendritic calcite, Egleston 65 (1892).
creta fullonea grisea = montmorillonite \pm quartz, Haditsch & Maus 41 (1974).
creta fullonia = montmorillonite \pm quartz, ECGA 4, 9 (2001).
creta fullonum = montmorillonite \pm quartz, Dana 6th, 695 (1892).
creta hispanica = talc, Dana 6th, 678 (1892).
creta sartoria = talc, Dana 6th, 678 (1892).
creta viridis = glauconite, Hintze II, 849 (1892).
Cr⁶⁺-ettringite = Cr⁶⁺-rich ettringite, AM 96, 665 (2011).
creussite = cerussite, AM 48, 135 (1963).
Cr-fengite = Cr-rich muscovite, JG 30, 95 (2006).
Cr-fluoro-eckmannite = synthetic amphibole $Na_3(Mg_4Cr)[Si_4O_{11}]_2F_2$, AM 84, 107 (1999).
Cr-garnet subgroup = uvarovite + knorringite + synthetic $Fe_3Cr_2[SiO_4]_3$, AM 90, 663 (2005).
Cr-goethite = Cr-bearing goethite, AM 95, 1203 (2010).
Cr-grossular = Cr-rich grossular, JG 30, 91 (2006).
Cr-halloysite = Cr-rich halloysite-10Å, CCM 28, 295 (1980).
Cr-hibschite = Cr-(OH)-rich grossular, JG 30, 98 (2006).
Cr⁶⁺-hydrocalumite = Cr⁶⁺-rich hydrocalumite, AM 96, 665 (2011).
crichtonite lamelleuse = hematite, Egleston 96 (1892).
crichtonite lamelliforme = ilmenite, MM 37, 350 (1969).
crifiolite = apatite + sellaite pseudomorph after wagnerite, Dana 6th, 777 (1892).
crightonite = crichtonite, Clark 160 (1993).
Cr illite = Cr-rich illite, MM 63, 43 (1999).
Cr-illite/beidellite = Cr-rich illite-beidellite mixed-layer, CCM 28, 300 (1980).
Cr-illite/smectite = Cr-rich illite-montmorillonite mixed-layer, CCM 28, 295 (1980).
crimson garnet = red gem Mn^{2+} - Fe^{2+} -rich pyrope, O'Donoghue 228 (2006).
crimson night stone = fluorite, de Fourestier 83 (1999).
crimson schorl = pink elbaite, Bukanov 84 (2006).
criolite = cryolite, Zirlin 48 (1981).
criolitionita = cryolithionite, Novitzky 81 (1951).

criphiolite = apatite + sellaite pseudomorph after wagnerite, Aballain *et al.* 88 (1968).
criptoalite (original spelling) = cryptohalite or bararite, Dana 7th II; 104, 106 (1951).
Criptohalite = cryptohalite, Doelter IV.3, 358 (1930).
criptolita = monazite-(Ce), Novitzky 82 (1951).
criptomelan = cryptomelane, Zirlin 47 (1981).
criptomelana = cryptomelane, Zirlin 49 (1981).
criptomelano = cryptomelane, Zirlin 48 (1981).
criptomorphite = ginorite, Egleston 96 (1892).
criptopertita = very fine-grained orthoclase + albite, Novitzky 82 (1951).
criptosa = twinned albite, MM 16, 357 (1913).
criptotila = kornerupine, de Fourestier 83 (1999).
criselectrus = pyrite ?, de Fourestier 83 (1999).
crisite = Al-Si-S-(OH), Papp 14 (2004).
crisoberillo = chrysoberyl, Zirlin 44 (1981).
crisoberilo = chrysoberyl, Dana 6th, 1112 (1892).
crisocola = chrysocolla, Zirlin 43 (1981).
crisocolla = chrysocolla, Zirlin 44 (1981).
crisocolo = chrysocolla, Dana 6th, 1112 (1892).
crisofana = clintonite, de Fourestier 83 (1999).
crisolentus = pyrite ?, de Fourestier 83 (1999).
chisolimpbis = fluorite, de Fourestier 83 (1999).
crisolita (Delisle) = pale-green gem Fe-rich forsterite, Dana 6th, 1112 (1892).
crisolita (Sage) = prehnite, de Fourestier 23 (1994).
crisolita de los Napolitanos = vesuvianite, de Fourestier 83 (1999).
crisolita do Brasil = chrysoberyl, Atencio 25 (2000).
crisolito = pale-green gem Fe-rich forsterite, Zirlin 44 (1981).
crisolito de vulcani = vesuvianite, Egleston 360 (1892).
crisolitus = pyrite ? or forsterite, de Fourestier 83 (1999).
crisoprasa = green quartz-mogánite mixed-layer, Zirlin 43 (1981).
crisopraxe = green quartz-mogánite mixed-layer, Zirlin 44 (1981).
crisoprasio = green quartz-mogánite mixed-layer, Zirlin 45 (1981).
crisotila = chrysotile, Zirlin 44 (1981).
crisotilo = chrysotile, Zirlin 43 (1981).
crisotilo del Cabo = prehnite, de Fourestier 84 (1999).
crispite = twinned acicular rutile, Dana 6th, 237 (1892).
cristal de Islandia = calcite, de Fourestier 84 (1999).
cristal de roche = transparent quartz, Egleston 96 (1892).
cristall = transparent quartz, Haditsch & Maus 41 (1974).
cristallis cubicis salpeter = nitratine, Hintze I.3, 2683 (1916).
cristallised muricalcit = dolomite, de Fourestier 84 (1999).
cristallis hexagonis salpeter = nitratine, Hintze I.3, 2683 (1916).
cristallized-gadolinit = allanite, Kipfer 171 (1974).
cristallo di Rocca = transparent quartz, CISGEM (1994).
cristallos = transparent quartz, Dana 8th, 1573 (1997).
cristallus = transparent quartz, Dana 8th, 1573 (1997).
cristallus islandica = transparent calcite, Chudoba RI, 17 (1939).
cristallus talcosa seu Islandica = transparent calcite, Dana 7th II, 142 (1951).
cristaux d'alkali fixe minéral = natron, Dana 7th II, 230 (1951).
cristaux d'un rouge de rose = spinel, Haüy II, 165 (1822).

cristeux du Saint-Gothard = staurolite, Haüy II, 338 (1822).
cristianite = anorthite, Dana 6th, 337 (1892).
Cristobalitchalcedon = fibrous cristobalite, Clark 161 (1993).
cristobalite- α = cristobalite, Dana 7th III, 273 (1962).
cristobalite- β = high-temperature SiO₂, Dana 7th III, 273 (1962).
cristobalite opal = opal-C, Bukanov 151 (2006).
cristobalite-tridymite = opal-CT, MM 37, 481 (1969).
cristobalite-x = high-pressure SiO₂, EJM 13, 480 (2001).
cristobalitchalcedon = fibrous cristobalite, László 53 (1995).
cristoballite = cristobalite, AM 46, 1332 (1961).
cristofita = Fe-rich sphalerite, de Fourestier 84 (1999).
cristo-grahamite = bitumen, Dana 6th, 1020 (1892).
cristolita = twinned cross-formed andalusite, Zirlin 8 (1981).
Cr-jade = Cr-rich jadeite, AM 63, 222 (1978).
Cr-kaolinite = Cr-rich kaolinite, CCM 28, 295 (1980).
Cr-Klinochlor = Cr-rich clinochlore, Strunz 453 (1970).
Cr-Korundophilite = Cr-Fe-rich clinochlore, Strunz 453 (1970).
Cr-kyanite = Cr-rich kyanite, MM 50, 536 (1986).
Cr-magnetite = Cr-rich magnetite, MM 57, 133 (1993).
Cr-margarite = Cr-rich margarite, Deer et al. 1B, 35 (1986).
Cr-mica = Cr-rich muscovite, MM 47, 359 (1983).
Cr³⁺-montmorillonite = Cr-exchanged Na-rich montmorillonite, CCM 33, 15 (1985).
Cr-mullite = Cr-rich mullite, AM 85, 1175 (2000).
Cr-muscovite = Cr-rich muscovite, MA 46, 2004 (1995).
crocalite = red natrolite or heulandite, Dana 6th, 600 (1892).
Crocallit = red natrolite or heulandite, Hintze II, 1689 (1896).
crocidolite = fibrous riebeckite, AM 63, 1050 (1978).
crocidolite opal = opal-CT + fibrous riebeckite, Reed 54 (1988).
crocidolite quartz = quartz pseudomorph after riebeckite, AM 12, 389 (1927).
crocalite = red natrolite or heulandite, Chester 67 (1896).
crokolite = fibrous riebeckite, de Fourestier 84 (1999).
crocoïse (original spelling) = crocoite, Dana 6th, 914 (1892).
Crocoisit = crocoite, Dana 6th, 914 (1892).
crocosite = crocoite, AM 39, 687 (1954).
crocus martis = goethite, Webster & Jobbins 37 (1998).
croisette = staurolite, Clark 161 (1993).
croisette = staurolite, Egleston 96 (1892).
crokalita = natrolite, de Fourestier 84 (1999).
Crokoit = crocoite, Weiss 60 (1998).
crokolite = fibrous riebeckite, Egleston 96 (1892).
cromepidoto = Cr-rich epidote, MM 20, 450 (1925).
crome-pistazite = Cr-Fe-rich epidote, de Fourestier 23 (1994).
cromfordite = phosgenite, Dana 6th, 292 (1892).
cromfordtite = phosgenite, Egleston 252 (1892).
cromite = chromite, Dana 6th, 228 (1892).
cromo = chromium, Domeyko II, 83 (1897).
cromociclita = apophyllite-(KF), de Fourestier 84 (1999).
cromoclorita = Cr-rich clinochlore, de Fourestier 84 (1999).
cromodiopside = Cr-rich diopside, CISGEM (1994).
cromoespinela = Cr-Fe-rich spinel or hercynite, de Fourestier 84 (1999).
cromoferrite = chromite, Dana 6th, 228 (1892).
cromogiadeite = Cr-rich jadeite, CISGEM (1994).

cromolite = green tourmaline, AM 96, 911 (2011).
cromopicotita = Cr-Fe-rich spinel or hercynite, de Fourestier 84 (1999).
cromorrutilo = Cr-rich rutile, de Fourestier 84 (1999).
cromo verde = eskolaite, Domeyko II, 83 (1897).
cromsfordtite = phosgenite, de Fourestier 84 (1999).
Cronstedit = cronstedtite, Chester 67 (1896).
crookesite (Tamm) = Fe-rich tungsten, Chester 67 (1896).
crop tin = cassiterite, Egleston 69 (1892).
crosestone = twinned cross-formed andalusite or staurolite, Kipfer 171 (1974).
cross course spar = transparent quartz, Egleston 280 (1892).
cross-grained stones = twinned (?) diamond, Webster & Anderson 952 (1982).
crossite = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, MM 61, 309 (1997).
cross-stone = twinned cross-formed andalusite or staurolite, Dana 6th, 1112 (1892).
crostedite = cronstedtite, CCM 29, 319 (1981).
crow coal = bituminous coal, Egleston 217 (1892).
crow mica = polyolithionite or Li-rich annite or Li-rich siderophyllite, CM 36, 910 (1998).
crown glass = glass (lead crystal), László 282 (1995).
Crown Jewels = synthetic blue gem Fe-Ti-rich corundum, MM 39, 931 (1974).
croylstone = fine-grained baryte, Thrush 283 (1968).
Cr-pargasite = Cr-rich pargasite, JG 28, 385 (2003).
Cr-Pennin = Cr-rich clinocllore, Strunz 453 (1970).
Cr-Prochlorit = Cr-Fe-rich clinocllore, Strunz 453 (1970).
Cr-pumpellyite = Cr-rich pumpellyite, JG 30, 95 (2006).
Cr-pyrope = knorringite or Cr-rich pyrope, MJJ 12, 285 (1985).
Cr-rutile = Cr-rich rutile, MM 50, 537 (1986).
Cr-sapphirine = Cr-rich sapphirine, Plinius 27, 55 (2002).
Cr-smectite = Cr-rich smectite, CCM 30, 318 (1982).
Cr-spinel (Johnson & Stout) = Cr-rich magnesioferrite, AM 69, 65 (1984).
Cr-spinel (Stolz) = Cr-rich spinel, MM 48, 170 (1984).
Cr-spinel (Vítkova et al.) = Al-rich chromite, MM 74, 588 (2010).
Cr-Spinell = Cr-rich spinel, LAP 31(1), 12 (2006).
Cr-titanite = Cr-rich titanite, JG 30, 91 (2006).
Cr-tosudite = Cr-rich tosudite, CCM 28, 295 (1980).
Cr-tourmaline = chromdravite, AM 63, 222 (1978).
Cr-Tschermak's component = hypothetical pyroxene $\text{CaCr}[\text{CrSiO}_6]$, Deer et al. 2A, 237 (1978).
cruciate schorl = twinned cross-formed staurolite, Bukanov 217 (2006).
cruciate stone = twinned cross-formed staurolite, Bukanov 217 (2006).
crucilite (Thomson) = hematite \pm goethite pseudomorph after arsenopyrite, Dana 6th, 100 (1892).
Crucilith (Delam  therie) = twinned cross-formed staurolite, Egleston 326 (1892).
crucite (Delam  therie) = twinned cross-formed andalusite, MM 39, 911 (1974).
crucite (Thomson) = hematite \pm goethite pseudomorph after arsenopyrite, Dana 6th, 100 (1892).
Cr-ulv  spinel = Cr-rich ulv  spinel, AM 63, 1209 (1978).
crumbling feldspar = albite, Egleston 5 (1892).
crusaders emerald = forsterite, Bukanov 103 (2006).

crushing bort = black diamond + inclusions, Thrush 284 (1968).
crushing bortz = black diamond + inclusions, Thrush 284 (1968).
crusite = cross-formed twinned andalusite, MM 39, 911 (1974).
crutaite = krut'aite, Chudoba EIV, 359 (1975).
Cr-V-diopside = Cr-V-rich diopside, Pekov 87 (1998).
Cr-V-tourmaline = Cr-V-rich tourmaline, Pekov 147 (1998).
Cr-V-tremolite = Cr-V-rich tremolite, Pekov 87 (1998).
Crycolit = synthetic garnet $Y_3Al_2[AlO_4]_3$, Bukanov 364 (2006).
cryftall = quartz, MR 41, 10 (2010).
cryoconite = garnet + sillimanite + zircon + pyroxene + quartz, Dana 6th, 1032 (1892).
cryofiolita = wagnerite, de Fourestier 84 (1999).
cryohalite = ice + hydrohalite, MM 30, 731 (1955).
cryolite- α = cryolite, AM 91, 97 (2006).
cryolite- β = high temperature Na_3AlF_6 , Strunz & Nickel 161 (2001).
cryolithe = cryolite, Clark 162 (1993).
cryolithe potassique = synthetic K_3AlF_6 , MM 28, 736 (1949).
cryone haloïde = cryolite, Egleston 97 (1892).
cryophillite = Fe^{2+} -rich trillithionite or polyolithionite, AM 48, 435 (1963).
cryophyllite = Fe^{2+} -rich trillithionite or polyolithionite, AM 47, 344 (1962).
cryphiolite = apatite + sellaite pseudomorph after wagnerite, MM 31, 346 (1956).
cryptoclase = twinned albite, MM 16, 357 (1913).
cryptocrystalline silica = quartz-mogánite mixed-layer, Deer *et al.* IV, 181 (1963).
cryptoline = CO_2 liquid inclusion in quartz, Dana 6th, 1029 (1892).
cryptolinite = CO_2 liquid inclusion in quartz, Dana 6th, 1029 (1892).
cryptolite = monazite-(Ce), Dana 6th, 749 (1892).
cryptomalite = bararite, Aballain *et al.* 89 (1968).
cryptomorphite = ginorite, MM 29, 955 (1952).
cryptonickelamelane = Ni-Co-rich cryptomelane, MM 33, 261 (1962).
cryptonickelmelane = Ni-Co-rich cryptomelane, AM 46, 766 (1961); 49, 223 (1964).
cryptonite = jadarite, LAP 32(10), 64 (2007).
cryptoperthite = very fine-grained orthoclase + albite, Dana 6th, 321 (1892).
cryptose = twinned albite, MM 16, 357 (1913).
cryptosiderite = enstatite or diopside + plagioclase \pm Fe-rich forsterite (meteorite), Dana 6th, 32 (1892).
cryptotile = halloysite-7Å, Egleston 97 (1892).
cryptotilite = halloysite-7Å, AM 10, 143 (1925).
cryptotite = halloysite-7Å, Clark 163 (1993).
cryptovalite = crytohalite ?, Clark 163 (1993).
crysocolla = chrysocolla, Linck I.4, 152 (1921).
crysolithe du Brésil = chrysoberyl, de Fourestier 85 (1999).
crysopassus = quartz-mogánite mixed-layer, de Fourestier 85 (1999).
crysophane = clintonite, Egleston 97 (1892).
crysopras = green quartz-mogánite mixed-layer, Kipfer 171 (1974).
crysotile = chrysotile, AM 35, 725 (1950).
crystal = transparent quartz, Chester 68 (1896).
crystal claro Mexico = colorless opal-CT, de Fourestier 85 (1999).
crystall = transparent quartz, Haditsch & Maus 41 (1974).

crystallenzinn = cassiterite, Haditsch & Maus 41 (1974).
crystal lepidolite = pink elbaite, Bukanov 84 (2006).
crystalline tonstein = kaolinite-1A, Thrush 287 (1968).
crystallisatum- β = kalinite or alum-(K), Dana 6th, 951 (1892).
crystallised mordenite = clinoptilolite-Na, Clark 145 (1993).
crystallised prase = prehnite, Clark 563 (1993).
crystalliseret Hornsteen eller brun, etc. = aegirine, de Fourestier 85 (1999).
crystallisirte Grünerde = pyroxene, Egleston 277 (1892).
crystallisirter Sandstein = calcite + quartz, Egleston 63 (1892).
crystallisirtes Kupergrün = diopside, de Fourestier 85 (1999).
crystallized blue carbonate of copper = linarite, Dana 7th II, 553 (1951).
crystallized carbonate of lanthanum = lanthanite-(La), Dana 7th II, 241 (1951).
crystallized gadolinite = allanite-(Ce), Dana 6th, 522 (1892).
crystallized kaolinite = dickite, MM 8, 15 (1888).
crystallized mordenite = clinoptilolite-Na, AM 8, 94 (1923).
crystallized variscite = metavariscite, AM 10, 23 (1925).
crystallo = transparent quartz, LAP 23(6), 48 (1998).
crystallos = transparent quartz, Dana 7th III, 246 (1962).
crystallus = transparent quartz, Dana 6th, 183 (1892).
crystallus luteo citri colore fulgens = heated yellow gem Fe³⁺-rich quartz, LAP 34(2), 8 (2009).
crystallus madagascum = transparent quartz, Dana 7th III, 248 (1962).
crystallus montanus = transparent quartz, Dana 7th III, 248 (1962).
crystallus talcosa seu Islandica = calcite, Dana 7th II, 142 (1951).
Crystalon = moissanite-6H, Thrush 288 (1968).
crystal opal = red + colorless gem opal-A, Schumann 150 (1997).
crystal smaragd = transparent quartz, Bukanov 392 (2006).
crystianite = anorthite, Dana 6th, 1112 (1892).
Crystinite = synthetic gem glass, AG 21, 283 (2002).
crystllus = transparent quartz, Strunz & Nickel 764 (2001).
crystobalite = cristobalite, MA 8, 255 (1942).
Crystolon = moissanite-6H, MM 18, 377 (1919).
Cr-zoisite = Cr-rich zoisite, AM 66, 974 (1981).
Cr-Zr-armalcolite = Cr-Zr-rich armalcolite, MM 39, 911 (1974).
csajtamuit = chaidamuite, László 45 (1995).
csanghengit = zhanghengite, László 301 (1995).
csangpajit = changbaiite, László 45 (1995).
Cs-analcime = Cs-rich analcime, Pekov 67 (1998).
Cs-annite = synthetic mica CsFe₃[AlSi₃O₁₀](OH)₂, EJM 8, 1267 (1996).
csaroit = charoite, László 53 (1995).
császártopáz = pink-orange gem topaz, László 274 (1995).
csaszovrit = kaolin-montmorillonite mixed-layer ?, László 53 (1995).
csatkalit = chatkalite, László 53 (1995).
(Cs,Ba)-hollandite = Cs-Al-rich ankangite, AM 93, 242 (2008).
Cs-beryl = pezzottaite, GG 39, 230 (2003).
Cs-Beryll = Cs-rich beryl, Strunz 406 (1970).
Cs-birnessite = Cs-exchanged birnessite, AM 91, 609 (2006).
Cs-carnotite = margaritasite, AM 67, 1283 (1982).
CsCo-brittle mica = synthetic CsCo₃[Si_{4-x}O₁₀](OH)₂, CCM 34, 26 (1986).
CsCo-mica = synthetic CsCo₃[Si_{4-x}O₁₀](OH)₂, CCM 34, 27 (1986).

CsCo-vermiculite = synthetic $\text{Cs}_{0.7}\text{Co}_3[(\text{Si},\text{Co})_4\text{O}_{10}](\text{OH})_2 \cdot 4\text{H}_2\text{O}$, CCM 34, 27 (1986).

csehakvamarin = topaz, László 5 (1995).

csehgránát = pyrope, László 53 (1995).

csehgyémánt = transparent quartz, László 95 (1995).

csehkrizolit = glass (tektite), László 147 (1995).

csehovicsit = chekhovichite, László 53 (1995).

csehrubin = pyrope or red Fe-Ti-rich quartz + dumortierite, László 237 (1995).

csehtopáz = heated yellow gem Fe-rich quartz, László 274 (1995).

cselkarit = chelkarite, László 53 (1995).

cseluit = chiluite, László 46 (1995).

csengpolit = moncheite, László 46 (1995).

cseppkő = calcite (rock), László 277 (1995).

cserepnihit = chernykhite, László 53 (1995).

cserepanovit = cherepanovite, László 54 (1995).

cseresznyeopál = orange-red gem opal-CT, László 204 (1995).

csernihit = chernykhite, László 54 (1995).

csernikit = chernykhite, László 308 (1995).

csernisevit = richterite, László 54 (1995).

csernovit-(Y) = chernovite-(Y), László 54 (1995).

csernyikit = Ca-Fe-Ti-Ta-W-O, László 54 (1995).

csernyikovit = chernikovite, László 54 (1995).

cserokin = plumbogummite, László 54 (1995).

cserszkit = Mn-O-?, László 54 (1995).

csevkinit-(Ce) = chevkinite-(Ce), László 54 (1995).

Cs-feldspar = celsian or paracelsian, MA 49, 2982 (1998).

Cs-ferriannite = synthetic mica $\text{CsFe}_3[(\text{Si}_3\text{Fe})\text{O}_{10}](\text{OH})_2$, EJM 8, 1265 (1996).

Cs-fluorophlogite = synthetic mica $\text{CsMg}_3[(\text{Si}_3\text{Al})\text{O}_{10}]\text{F}_2$, EJM 8, 1267 (1996).

Cs-gismondine = Cs-exchanged gismondine, MA 49, 2383 (1998).

CSH = hillebrandite or others, AM 81, 1371 (1996).

C-S-H(I) = clinotobermorite, MA 50, 3584 (1999).

csihszianit = jixianite, László 119 (1995).

Csiklovait = tetradymite + bismuthinite, AM 76, 257 (1991).

csíli salétrom = nitratine, László 54 (1995).

csillagachát = asteriated quartz-mogánite mixed-layer, László 1 (1995).

csillagakvamarin = green asteriated gem Fe-rich beryl, László 5 (1995).

csillagberill = asteriated beryl, László 29 (1995).

csillaggránát = asteriated garnet, László 92 (1995).

csillagkorund = red or violet asteriated gem corundum, László 145 (1995).

csillagkrizolit = chatoyant olivine, László 147 (1995).

csillagkvarc = asteriated quartz, László 54 (1995).

csillagmalachit = asteriated malachite + quartz-mogánite mixed-layer, László 170 (1995).

csillagnefrit = chatoyant actinolite, László 194 (1995).

csillagosachát = asteriated quartz-mogánite mixed-layer, László 1 (1995).

csillagrubin = red asteriated gem Cr-rich corundum, László 237 (1995).

csillagspinell = asteriated spinel, László 250 (1995).

csillagtopáz = yellow asteriated gem corundum, László 274 (1995).

csillagzafír = blue asteriated gem Fe-Ti-rich corundum, László 300 (1995).

csillám = mica, TMH VI, 199 (1999).

csillanópát = chrysotile ± lizardite or talc or anthophyllite, László 241 (1995).
csinghejit = qingheite, László 228 (1995).
csingluszuit = hisingerite, László 54 (1995).
csiningit = Fe-(OH)-rich thorite, László 119 (1995).
csinjünit = clinoptilolite + mordenite, László 119 (1995).
csinsacsiangit = jinshajiangite, László 119 (1995).
csipkeachát = banded quartz-mogánite mixed-layer, László 1 (1995).
csirvinszkit = graphite, László 54 (1995).
csitienlingit = qitianlingite, László 228 (1995).
cskalovit = chkalovite, László 54 (1995).
Cs-kupletskite = kupletskite-(Cs), MM 39, 103 (1973).
Cs-lepidolite = Cs-rich trilithionite or polyolithionite, EJM 21, 797 (2009).
Cs-leucite = pollucite, AM 53, 1476 (1968).
Cs-Li beryl = Cs-Li-rich beryl, CM 15, 414 (1977).
Cs-morganite = Cs-rich beryl, AG 22, 308 (2005).
Cs-montmorillonite = Cs-exchanged montmorillonite, Clark 163 (1993).
Cs+-montmorillonite = Cs-exchanged Na-rich montmorillonite, CCM 25, 399 (1977).
Cs,Na-gismondine = Cs-Na-exchanged gismondine, EJM 10, 143 (1998).
Cs-natrolite = Cs-exchanged natrolite, AM 95, 1637 (2010).
csokolit = népouite + goethite, László 54 (1995).
csololádékő = rhodochrosite + tephroite + rhodonite, László 138 (1995).
csonttürkiz = Mn⁵⁺-rich fluorapatite, László 54 (1995).
csövesachát = banded quartz-mogánite mixed-layer, László 1 (1995).
Cs-phlogopite = synthetic mica CsMg₃[(Si₃Al)O₁₀](OH)₂, AM 57, 108 (1972).
Cs-pollucite = pollucite, AM 93, 245 (2008).
Cs-priderite = Cs-rich priderite, AM 93, 245 (2008).
Cs-smectite = Cs-exchanged montmorillonite, CCM 22, 23 (1974).
Cs-substituted indialite = synthetic CsMg₂Al₃[(Al₂Si₄)O₁₈], PDF 39-274.
Cs-tetra-ferri-annite = synthetic mica CsFe₃[(Si₃Fe)O₁₀](OH)₂, CM 36, 755 (1998).
csuhrovit-(Ce) = chukhrovite-(Ce), László 54 (1995).
csuhrovit-(Y) = chukhrovite-(Y), László 54 (1995).
csukrovit = chukhrovite, László 308 (1995).
csunghuacerit = kukharenkoite-(Ce), László 301 (1995).
csurszinit = chursinite, László 54 (1995).
Cs-vermiculite = Cs-exchanged vermiculite, Deer et al. III, 249 (1962).
csvilevait = chvilevaite, László 54 (1995).
C.T. = kaolinite + quartz + illite ?, Robertson 11 (1954).
C.T.200 = Ca-rich montmorillonite, Robertson 11 (1954).
ctauberite = talc + magnetite, Bukanov 314 (2006).
ctipéite = aragonite, Clark 163 (1993).
CT-opal = opal-CT, Bernard & Hyršl 439 (2004).
ctypéite = aragonite, MM 13, 366 (1903).
Cu-analogon = glaucocerinite, LAP 20(1), 26 (1995).
cuarcina = quartz-mogánite mixed-layer, de Fourestier 85 (1999).
cuarzo = quartz, Dana 6th, 183 (1892).
cuarzo ahumado = dark-grey Al+H±Li-rich quartz, Zirlin 99 (1981).
cuarzo hialino = blue opaque massive quartz, Novitzky 161 (1951).
cuarzo lechoso = opaque quartz, Novitzky 205 (1951).
cuarzo resinata = orthoclase ± opal-CT, de Fourestier 85 (1999).
cuarzo rosa = red Fe-Ti-rich quartz + dumortierite, Zirlin 95 (1981).

cuarzo verde = green quartz ± celadonite ± chlorite ± amphibole, Novitzky 250 (1951).
cubaite = quartz pseudomorph after fluorite or melanophlogite, MM 11, 325 (1897).
cuban (original spelling) = cubanite, Dana 6th, 79 (1892).
cubanite II = isocubanite, MM 52, 509 (1988).
cubargyrite = cuboargyrite, AM 84, 1196 (1999).
Cu-barysilite = synthetic $\text{CuPb}_8[\text{Si}_2\text{O}_7]_3$, AM 52, 1083 (1967).
cubeite = botryogen, MM 12, 381 (1900).
Cu-bent = Cu-saturated montmorillonite, CCM 27, 430 (1979).
 Cu^{2+} -bentonite = Cu-saturated montmorillonite, CCM 37, 377 (1989).
cube ore = pharmacosiderite, Dana 6th, 847 (1892).
cube spar = anhydrite, Dana 6th, 910 (1892).
cubical chalcedony = quartz pseudomorph after fluorite, MM 11, 325 (1897).
cubical quartz = quartz pseudomorph after fluorite, MM 11, 325 (1897).
cubic boracite = high-temperature $\text{Mg}_3\text{B}_7\text{O}_{13}\text{Cl}$, AM 58, 691 (1973).
cubic chalcopyrite = putoranite, Nickel & Nichols 244 (1991).
cubic cubanite = isocubanite, MM 52, 509 (1988).
cubic diamond = transparent quartz, Bukanov 123 (2006).
cubicite = analcime, Chester 68 (1896).
cubic niter = nitratine, Dana 6th, 870 (1892).
cubic nitre = nitratine, Clark 164 (1993).
cubic pyrites = pyrite, Egleston 274 (1892).
cubic quartz = boracite, Chester 68 (1896).
cubic spar = anhydrite, Bukanov 286 (2006).
cubic stannite = synthetic $\text{Cu}_2\text{FeSnS}_4$, EJM 2, 219 (1990).
Cubic Z = synthetic gem tazheranite, Nassau 239 (1980).
cubic zeolite = chabazite or analcime, Dana 6th, 1134 (1892).
Cubic Zirconia = synthetic gem tazheranite, Nassau 239 (1980).
Cubic Zirconia II = synthetic gem tazheranite, Nassau 239 (1980).
Cubic Zirconium = synthetic gem tazheranite, Nassau 239 (1980).
Cubic Zirconium Dioxide = synthetic gem tazheranite, Nassau 239 (1980).
Cubic Zirconium Oxide = synthetic gem tazheranite, Nassau 239 (1980).
Cubic Zirkonia = synthetic gem tazheranite, LAP 32(12), 5 (2007).
cubikite = analcime, Tschernich 528 (1992).
Cubit on a Cubit = 2,500 kg. gold, Bukanov 173 (2006).
Cubizit = analcime, Egleston 16 (1892).
cuboicite = chabazite, Clark 164 (1993).
cuboite = analcime, Clark 164 (1993).
cuboizite = chabazite, Chester 69 (1896).
Cubosilicat = quartz-mogánite mixed-layer pseudomorph after melanophlogite? Doelter II.1, 183 (1913).
cubosilicita = quartz-mogánite mixed-layer pseudomorph after melanophlogite? Papp 15 (2004).
Cubroplumbit = galena + chalcocite, Goldschmidt IX text, 178 (1923).
cuccheite = stilbite-Na, Dana 6th, 585 (1892).
Cu-copiapite = cuprocopiapite, Sinkankas 130 (1972).
Cu-cryptomelane = Cu-rich cryptomelane, AM 79, 88 (1994).
Cu-djerfisherite = $\text{K}_6(\text{Cu},\text{Fe})_{25}\text{S}_{26}\text{Cl}$, NDM 41, 98 (2006).
cuero de montana = palygorskite, de Fourestier 86 (1999).
Cu-fahlore = tetrahedrite, MM 66, 215 (2002).
Cu-ferrierite = Cu-exchanged ferrierite, Plinius 27, 69 (2002).
Cu-fluorrichterite = Cu-rich fluorrichterite, AM 55, 857 (1970).

Cu-goethite = Cu-rich goethite, ClayM 43, 96 (2008).
Cu-halloysite = Cu-rich halloysite-10Å, MA 42, 2552 (1991).
Cu²⁺-hectorite = Cu-exchanged hectorite, CCM 30, 200 (1982).
Cu(II)-hectorite = Cu-exchanged hectorite, CCM 21, 316 (1973).
Cu-illite = Cu-saturated illite, AM 54, 860 (1969).
Cu(II)-illite = Cu-saturated illite, AM 54, 858 (1969).
cuir de montagne = fibrous amphibole or chrysotile or palygorskite, Egleston 13, 257 (1892).
cuivre = copper, Egleston 91 (1892).
cuivre antimonial = chalcostibite, Egleston 76 (1892).
cuivre arseniaté = clinoclase, Haüy III, 504 (1822).
cuivre arseniaté en octaèdre aigus = olivenite, Dana 7th II, 859 (1951).
cuivre arseniaté en octaèdre obtus = liroconite, Egleston 193 (1892).
cuivre arseniaté en octaèdres aigus = olivenite, Dana 6th, 784 (1892).
cuivre arseniaté en octaèdres obtus = liroconite, Egleston 98 (1892).
cuivre arseniaté en prisme rhomboïdal oblique = clinoclase, Egleston 87 (1892).
cuivre arseniaté ferrifère = scorodite, Dana 6th, 821 (1892).
cuivre arseniaté fibreux = fibrous olivenite, de Fourestier 86 (1999).
cuivre arséniaté hexagonal lamellaire = chalcophyllite, Des Cloizeaux II, 415 (1893).
cuivre arseniaté lamellaire = chalcophyllite, Dana 6th, 840 (1892).
cuivre arseniaté octaédral = liroconite, Egleston 98 (1892).
cuivre arseniaté octaèdre obtus = liroconite, Dana 7th II, 921 (1951).
cuivre arseniaté prismatique = olivenite, Egleston 98 (1892).
cuivre arseniaté prismatique triangulaire = clinoclase, Egleston 87 (1892).
cuivre arseniaté prismatique trièdre = clinoclase, de Fourestier 86 (1999).
cuivre arseniaté rhomboédrique = cornwallite, Egleston 117 (1892).
cuivre arsenical = domeykite, Dana 6th, 44 (1892).
cuivre arsenié = domeykite, de Fourestier 86 (1999).
cuivre azuré = azurite, Dana 6th, 295 (1892).
cuivre bleu = azurite, Egleston 38 (1892).
cuivre carbonaté bleu = azurite, Dana 6th, 295 (1892).
cuivre carbonaté bleu unitaire bis = azurite pseudomorph after malachite, MR 39, 395 (2008).
cuivre carbonaté vert = malachite, Dana 6th, 294 (1892).
cuivre carbonaté vert pulvérulent = chrysocolle, Dana 6th, 699 (1892).
cuivre carbonaté vert, selon d'autres = chrysocolle, Haüy III, 471 (1822).
cuivre chloruré = atacamite, de Fourestier 86 (1999).
cuivre corné = torbernite, Egleston 349 (1892).
cuivre dioptase = dioptase, Haüy III, 477 (1822).
cuivre gris = tetrahedrite, Haüy III, 441 (1822).
cuivre gris arsenifère = tennantite, de Fourestier 86 (1999).
cuivre gris platinifère = Pt-rich tetrahedrite, Egleston 344 (1892).
cuivre hépatique = cuprite, de Fourestier 86 (1999).
cuivre hexagonal lamellaire = chalcopyrite, Egleston 76 (1892).
cuivre hydraté siliceux = chrysocolle, Haüy III, 471 (1822).
cuivre hydraté silicifère = chrysocolle, Dana 6th, 699 (1892).
cuivre hydrophosphaté = pseudomalachite, Egleston 271 (1892).
cuivre hydro-siliceux = chrysocolle, Haüy III, 471 (1822).

cuivre hydrosilico globuliforme = pseudomalachite, Chudoba RI, 18 (1939); [I.4,880].
cuivre jaune = chalcopyrite, Dana 6th, 80 (1892).
cuivre micacé = chalcophyllite, Egleston 76 (1892).
cuivre muriaté = atacamite, Haüy III, 484 (1822).
cuivre natif = copper, Haüy III, 423 (1822).
cuivre noir = chalcocite, Egleston 75 (1892).
cuivre octaédral = liroconite, Egleston 193 (1892).
cuivre oxidé bleu = azurite, de Fourestier 86 (1999).
cuivre oxidé noir = tenorite, Egleston 207 (1892).
cuivre oxidé rouge = cuprite, Haüy III, 462 (1822).
cuivre oxidé rouge capillaire = acicular cuprite, de Fourestier 86 (1999).
cuivre oxidé vert fibreux = malachite, de Fourestier 86 (1999).
cuivre oxidé vert terreux = chrysocola, de Fourestier 86 (1999).
cuivre oxidulé = cuprite, Haüy III, 462 (1822).
cuivre oxidulé capillaire = acicular cuprite, Dana 6th, 206 (1892).
cuivre oxydé noir = tenorite, Dana 6th, 209 (1892).
cuivre oxydé rouge = cuprite, Hintze I.2, 1903 (1908).
cuivre-oxydulé = cuprite, Hintze I.2, 1904 (1908).
cuivre oxydulé capillaire = acicular cuprite, Novitzky 245 (1951).
cuivre oxydulé terreux = cuprite + goethite, Novitzky 338 (1951).
cuivre panaché = bornite, Dana 6th, 77 (1892).
cuivre phosphaté = libethenite or pseudomalachite, Dana 6th; 786, 794 (1892).
cuivre phosphaté octaédrique = libethenite, de Fourestier 86 (1999).
cuivre phosphaté prismatique = pseudomalachite, de Fourestier 86 (1999).
cuivre pyriteux = chalcopyrite, Haüy III, 432 (1822).
cuivre pyriteux hépatique = bornite, Dana 6th, 77 (1892).
cuivre pyriteux panaché = bornite, Egleston 54 (1892).
cuivre rouge = cuprite, Egleston 100 (1892).
cuivre sélénié = berzelianite, Haüy III, 469 (1822).
cuivre sélénié argental = eucairite, Haüy III, 470 (1822).
cuivre spiciforme = chalcocite, Dana 6th, 56 (1892).
cuivre sulfaté = chalcantite, Haüy III, 523 (1822).
cuivre sulfuré = chalcocite, Haüy III, 454 (1822).
cuivre sulfuré argentifère = stromeyerite, Dana 6th, 56 (1892).
cuivre sulfuré bismuthifère = wittichenite, de Fourestier 87 (1999).
cuivre sulfuré bleu = covellite, Egleston 95 (1892).
cuivre sulfuré hépatique = chalcocite or chalcopyrite, Egleston 75, 76 (1892).
cuivre sulfuré spiciforme, argent en épis = chalcocite, Dana 7th I, 187 (1944).
cuivre sulfuré violet = bornite, Egleston 54 (1892).
cuivre suroxigéné vert = atacamite, de Fourestier 87 (1999).
cuivre suroxigéné violet = bornite, de Fourestier 87 (1999).
cuivre tungstaté = scheelite pseudomorph after wolframite, de Fourestier 87 (1999).
cuivre vanadaté = volborthite, Egleston 362 (1892).
cuivre velouté = cyanotrichite, Dana 6th, 963 (1892).
cuivre vierge = copper, de Fourestier 87 (1999).
cuivre vitreuse violette = bornite, Dana 6th, 77 (1892).
cuivre vitreux = chalcocite, Dana 6th, 55 (1892).
cuivre vitreux vert = malachite + goethite, de Fourestier 87 (1999).

cuiivre vitreux violet = bornite, Egleston 54 (1892).
cuiivre volouté = cyanotrichite, Papp 16 (2004).
Culebrit = Hg-S-rich stilleite ?, Strunz 518 (1970).
Cullinan = 3,106 ct. diamond, GG 42, 120 (2006).
Cullinan heritage = 507 ct. diamond, MR 41, 199 (2010).
culm = anthracite (coal) or U-rich oil shale, Bates & Jackson 162 (1987).
culsageeite = vermiculite, Dana 6th, 664 (1892).
culsagéite = vermiculite, Caillère & Hénin 305 (1963).
cumatolite = albite + muscovite pseudomorph after spodumene, Chester 69 (1896).
Cu-Melanterit = Cu-rich melanterite, Strunz 590 (1970).
cumengéite = cumengeite, MR 39, 134 (2008).
cumengite (Groth) = cumengeite, MM 11, 325 (1897); 13, 366 (1903).
cumengite (Kenngott) = stibiconite, Dana 6th, 203 (1892).
cunningtonite (Rammelsberg) = rhodonite, Dana 6th, 378 (1892).
cumoit = tsumoite, László 277 (1995).
Cu-montmorillonite = Cu-exchanged montmorillonite, AM 57, 494 (1972).
Cu²⁺-montmorillonite = Cu-exchanged Na-rich montmorillonite, CCM 28, 107 (1980).
Cu(II)-montmorillonite = Cu-exchanged Na-rich montmorillonite, CCM 29, 194 (1981).
cumulite = inclusion in glassy rock, Dana 6th, 1032 (1892).
cuperosa = melanterite, Haditsch & Maus 42 (1974).
Cupid's arrows = acicular rutile + transparent quartz, Bukanov 22 (2006).
Cupid's darts = acicular goethite + dark-grey Al+H±Li-rich quartz, AM 12, 388 (1927).
Cupid's pencil = acicular rutile + grey Al+H±Li-rich quartz, Egleston 281 (1892).
cupralum = beaverite-(Cu) or Cu-rich halotrichite ?, de Fourestier 87 (1999).
Cupreïn = chalcocite, Hintze I.1, 524 (1900).
cupreous anglesite = linarite, Dana 6th, 927 (1892).
cupreous arsenate of iron = scorodite, Dana 6th, 821 (1892).
cupreous arseniate of iron = scorodite, Egleston 306 (1892).
cupreous bismuth = wittichenite or aikinite, Dana 6th; 128, 129 (1892).
cupreous calamine = tyrolite, Egleston 354 (1892).
cupreous gold = auricupride, Pekov 32 (1998).
cupreous idocrase = blue Cu-rich vesuvianite, Clark 165 (1993).
cupreous manganese = crednerite ?, Dana 6th, 258 (1892).
cupreous oxide of manganese = crednerite ?, Egleston 364 (1892).
cupreous phosphate alumina = turquoise ?, MM 1, 84 (1877).
cupreous scheelite = cuprotungstite + scheelite, Egleston 100 (1892).
cupreous seleniuret of silver = eucairite, Egleston 119 (1892).
cupreous silicate of zinc = Cu-bearing hemimorphite, MR 40, 453 (2009).
cupreous sulfate of lead = linarite, MR supplement 41, 39 (2010).
cupreous sulfato-carbonate of lead = caledonite, Dana 6th, 924 (1892).
cupreous sulphate-carbonate of lead = caledonite, Clark 390 (1993).
cupreous sulphate of lead = linarite, Dana 6th, 927 (1892).
cupreous sulphatocarbonate of lead = caledonite, Dana 6th, 924 (1892).
cupreous sulphuret of bismuth = wittichenite or emplectite, Egleston 99 (1892).
cupreous sulphuret of silver = stromeyerite, Clark 640 (1993).
cupreous sulphuret silver = stromeyerite, Dana 6th, 1129 (1892).
cupreous vanadinite = As-rich mottramite, Egleston 358 (1892).

cupreus sulphuret silver = stromeyerite, Egleston 315 (1892).
cuprian stainierite = heterogenite, de Fourestier 87 (1999).
cuprian wad = Cu-bearing asbolane or crednerite ?, Bukanov 195 (2006).
cupriauride (IMA 1996-046) = cuproauride, CM 35, 573 (1997).
Cuprichlorosulfat-Hydrat = connellite, Chudoba RI, 18 (1939); [I.3,4392].
cupric phlogopite = synthetic mica $\text{KCu}_3[(\text{Si}_3\text{Al})\text{O}_{10}](\text{OH})_2$, AM 57, 108 (1972).
Cupridescloizit = mottramite, Chudoba EIV, 242 (1975).
cupriferous blende = Cu-Fe-rich sphalerite, Egleston 99 (1892).
cupriferous pyrite = Cu-rich pyrite, Egleston 100 (1892).
cupriferous sandstone of Alderley = malachite, Egleston 199 (1892).
cupriferous sulphuret of bismuth = wittichenite, Dana 6th, 128 (1892).
Cuprihydroxyaluminiumchlorosulfat-Trihydrat = spangolite, Chudoba RI, 18 (1939); [I.3,4535].
Cuprihydroxysulfat-Monohydrat = langite, Chudoba RI, 18 (1939); [I.3,4385].
Cuprisulfat-Pentahydrat = chalcantite, Chudoba RI, 18 (1939); [I.3,4376].
Cupritungstite = cuprotungstite, Strunz 518 (1970).
Cupro-Adamin = Cu-bearing adamite, Strunz 317 (1970).
cuproadamite = Cu-bearing adamite, CM 44, 1558 (2006).
Cupro-Allophan = Cu-rich allophane ± chrysocolla, LAP 23(2), 29 (1998).
cupro-apatit = Cu-rich apatite, Dana 6th, 764 (1892).
cuproaride = bogdanovite ?, Thrush 291 (1968).
Cuproarquerit = Cu-Hg-rich silver, MM 28, 727 (1949).
cuproartinite = nakauriite, AM 67, 165 (1982).
cupro-asbolane = Cu-rich asbolane, AM 24, 657 (1939).
cuproauride (questionable) = bogdanovite, Strunz & Nickel 35 (2001).
cuproaurite = tetra-auricupride ?, AM 78, 676 (1993).
Cupro-Austinit = Cu-rich austinite or conichalcite, LAP 20(10), 12 (1995).
Cuprobinnit = tennantite, MM 12, 382 (1900).
Cuprobismuthit = cuprobismutite, Strunz 140 (1970).
cuprobismutina = cuprobismutite, Novitzky 83 (1951).
cuproboulangerite = Cu-rich boulangerite, MM 25, 626 (1940).
cuprocalcite (Raimondi) = calcite + cuprite, Dana 6th, 1032 (1892).
cuprocalcit (?) = malachite, Doelter I, 470 (1911).
cuprocannizzarite = Cu-rich cannizzarite, AM 60, 736 (1975).
cuprocannizzite = Cu-rich cannizzarite, Embrey & Fuller 83 (1980).
cuprocassiterite = mushistonite, MR 17, 383 (1986).
Cuprochlorid = nantokite, Hintze I.2, 2328 (1912).
cuprocincita = rosasite, Novitzky 83 (1951).
cuprocosalite = Cu-rich cosalite, AM 60, 736 (1975).
Cuprocuprit = copper + cuprite, MM 16, 358 (1913).
Cuprodescloizit = Zn-rich mottramite, AM 19, 180 (1934).
cupro-elbaita = blue gem Cu-rich elbaita, Atencio 88 (2000).
cuprofaustite = Cu-bearing faustite, CM 44, 1558 (2006).
cuproferrite = Cu^{2+} -rich melanterite, Dana 6th, 943 (1892).
Cuprofluorid = hypothetical CuF , Hintze I.2, 2488 (1913).
cuprofraiponite = Cu-rich fraipontite, de Fourestier 24 (1994).
Cuprofraipontit = Cu-rich fraipontite, Weiss 61 (1994).
Cuproglaserit = Cu-rich goslarite, Doelter IV.2, 1469 (1929).
cupro-goslarite = Cu-rich goslarite, AM 15, 573 (1930).
cuprohalloysite = Cu-rich halloysite ?, MM 33, 1131 (1964).

cuprohydromagnesite = nakauriite, AM 67, 165 (1982).
cuproiodargyrite = Ag-rich marshite, Dana 7th II, 22 (1951).
cuproiridisite = cuproiridsite, MM 52, 723 (1988).
cuprojarosite = Mg-Cu-rich melanterite, AM 26, 136 (1941).
Cupro-Jodargyrit = Ag-rich marshite, MM 11, 325 (1897).
Cuprojodid = marshite, Hintze I.2, 2324 (1912).
Cuprojodit = marshite, Goldschmidt IX text, 178 (1923).
Cuprokassiterit = mushistonite, Clark 167 (1993).
cuprokirovite = Mg-Cu-rich melanterite, AM 26, 136 (1941).
Cuprokirowit = Mg-Cu-rich melanterite, Chudoba EII, 85 (1954).
cuprolillianite = Cu-rich lillianite, AM 60, 736 (1975).
cuprolovchorrite = green Cu-rich rinkite, MM 24, 607 (1937).
Cuprolovtschorrit = green Cu-rich rinkite, Clark 167 (1993).
Cuprolowtschorrit = green Cu-rich rinkite, Chudoba EII, 86 (1954).
cuprolowtsschorrit = green Cu-rich rinkite, Aballain et al. 92 (1968).
cupromagnesite = Mg-rich boothite, Dana 6th, 944 (1892).
cupro-mangano-aphthitalite = Cu-Mn-rich aphthitalite, MM 29, 979 (1952).
cupro-mangano-aphthitalite = Cu-Mn-rich aphthitalite, Clark 167 (1993).
cupro-martial arsenate = scorodite, Dana 6th, 821 (1892).
cupromelanterite = boothite, Clark 167 (1993).
cupromolybdorhenite = $\text{Re}(\text{Mo}, \text{Cu}, \text{Fe})\text{S}_3$, IMA 1990-038; MM 53, 636 (1989).
cupro-montmorillonite = chrysocolla + mica, AM 54, 994 (1969).
Cuproplatin = tulameenite, Chudoba EII, 86 (1954).
cuproplatinum = tulameenite, CM 29, 419 (1991).
Cuproplumbit (Biehl) = bayldonite, AM 42, 123 (1957).
cuproplumbite (Breithaupt) = galena + chalcocite, Dana 6th, 51 (1892).
cuproplumite = bayldonite, AM 42, 123 (1957).
Cupropyrit (Schneider) = cubanite, MM 12, 382 (1900).
cupropyrite (Wherry) = chalcopyrite, MM 19, 338 (1922).
cuprorhodisite = cuprorhodsite, Dana 8, 102 (1997).
cuproroméite = $\text{Cu}_2\text{Sb}_2\text{O}_6(\text{OH})$, CM 48, 692 (2010).
cuproscheelite = scheelite + cuprotungstite ?, CM 44, 1558 (2006).
cuproselencannizzarite = Cu-Se-rich cannizzarite, AM 60, 736 (1975).
Cuprosil = Cu-saturated montmorillonite, Robertson 13 (1954).
cuprosklodovskite (original spelling) = cuprosklodowskite, MM 23, 628 (1934).
cuprosklovskite = cuprosklodowskite, MA 5, 389 (1934).
cuprosklowskite = cuprosklodowskite, MA 5, 389 (1934).
Cuprosmithsonit = Cu-rich smithsonite, LAP 28(8), 54 (2003).
Cuprospinnell = cuprospinel, Chudoba EIV, 21 (1974).
cuprostannoidite = stannoidite, Godovikov 64 (1997).
cuprotennantite = tennantite, Godovikov 68 (1997).
cuprotetrahedrite = tetrahedrite, Godovikov 68 (1997).
cuprotunstato = cuprotungstite + scheelite, Domeyko II, 89 (1897).
Cuprouranit = torbernite, MM 43, 1053 (1980).
cuprous gold = auricupride, de Fourestier 88 (1999).
cuprous manganese = crednerite, Thrush 291 (1968).
cuprous sulphuret of silver = stromeyerite, de Fourestier 88 (1999).
cuprovanadate = As-rich mottramite, Egleston 79 (1892).
Cuprovanadinit (Adam) = As-rich mottramite, Hintze EII, 88 (1954).
cuprovanadinite (Yanischevsky) = Cu-rich vanadinite, MM 24, 607 (1937).
cuprovanadite = As-rich mottramite, MM 24, 608 (1937).
cuprovudyavrite = green Cu-rich rinkite, MM 24, 607 (1937).
Cuprowudjawrit = green Cu-rich rinkite, Chudoba EII, 88 (1954).

Cupro-Wudjyavrit = green Cu-rich rinkite, Kipfer 181 (1974).
Cuprowudyawrit = green Cu-rich rinkite, Strunz 519 (1970).
cuprozincite = rosasite, AM 7, 181 (1922).
Cuprozinkit = rosasite, MM 19, 338 (1922).
cuprozippeite = Cu-rich zippeite, MM 30, 731 (1955).
cuprum = copper, Hintze I.1, 199 (1898).
cuprum aurichalcum = aurichalcite, de Fourestier 88 (1999).
cuprum cinereum crystallis trigonis = tetrahedrite, Egleston 343 (1892).
cuprum cinereum cryst. trigonis, etc. = tetrahedrite, Dana 6th, 137 (1892).
cuprum cryst. octaëdram = cuprite, Dana 6th, 206 (1892).
cuprum cryst. trigonis = tetrahedrite, Haditsch & Maus 42 (1974).
cuprum lazereum = azurite, Dana 6th, 295 (1892).
cuprum mineralisatum album = domeykite, de Fourestier 88 (1999).
cuprum mineralisatum arsenicale = olivenite, de Fourestier 88 (1999).
cuprum mineralisatum arsenicum fulvum = nickeline, Dana 6th, 77 (1892).
cuprum mineralisatum chalybeum = tetrahedrite, de Fourestier 88 (1999).
cuprum mineralisatum, minera, fractura obscura nitente, molli = chalcocite, Hintze I.1, 523 (1900).
cuprum mineralisatum nitidum = chalcocite, de Fourestier 88 (1999).
cuprum mineralisatum pyritaceum = chalcopyrite, de Fourestier 88 (1999).
cuprum mineralisatum variegatum = bornite, de Fourestier 88 (1999).
cuprum nicolai = nickeline, Dana 6th, 77 (1892).
cuprum ochraceum azuleum = azurite, de Fourestier 88 (1999).
cuprum ochraceum ferruginosum = malachite + goethite, de Fourestier 88 (1999).
cuprum ochraceum fuliginosum = tenorite, de Fourestier 88 (1999).
cuprum ochraceum lateritium = cuprite + goethite, de Fourestier 88 (1999).
cuprum ochraceum rubrum = cuprite, de Fourestier 88 (1999).
cuprum sulfure et ferro mineralisatum = bornite or chalcopyrite, Dana 6th; 77, 80 (1892).
cuprum sulphure et ferro mineralisatum = bornite, Hintze I.1, 904 (1901).
cuprum sulphure mineralisatum = chalcocite, Dana 6th, 55 (1892).
cuprum tessulatum nudum = cuprite, Dana 6th, 206 (1892).
cuprum variegatum = bornite, Hintze I.1, 904 (1901).
cuprum vitreum = chalcocite, Dana 6th, 55 (1892).
Cu-Psilomelane = crednerite ?, Doelter III.2, 874 (1926).
Cu-pyroxene = synthetic $\text{Cu}_2[\text{Si}_2\text{O}_6]$, AM 57, 108 (1972).
curalium = calcite, de Fourestier 88 (1999).
curiénite = curienite, MR 39, 134 (2008).
curiol = massive quartz + red hematite + wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Thrush 291 (1968).
curly stone = massive gypsum, Bukanov 285 (2006).
cursterite = kästerite, Chudoba RII, 30 (1971).
curtisite = idrialite, AM 94, 1325 (2009).
curtisitoides = idrialite, Aballain et al. 93 (1968).
curtisitoids = idrialite, Clark 169 (1993).
curtisoids = idrialite, Clark 358 (1993).
curzite = Ba-K-rich phillipsite-Ca, MM 29, 979 (1952).
Cu-saponite = hypothetical smectite, AM 90, 933 (2005).
Cu-siegenite = Cu-rich siegenite, MM 43, 737 (1980).
Cu²⁺-smectite = Cu-exchanged montmorillonite, CCM 31, 437 (1983).
Cuspidin-ähnliches Mineral = unknown, Hintze II, 1153 (1893).

cuspidite = cuspidine, AM 8, 51 (1923).
custerite (Orlova) = k esterite, MM 31, 963 (1958).
custerite (Umpleby et al.) = cuspidine, MM 28, 94 (1947).
cusulite = chalcocite + covellite + digenite + villamaninite, MM 19, 337 (1922).
Cu-tourmaline = Cu-rich elbaite, MM 54, 555 (1990).
cutty clay = kaolinite, Bates & Jackson 164 (1987).
Cu-vermiculite = Cu-rich vermiculite, CCM 34, 338 (1986).
cuztisiet = cuzticite, Council for Geoscience 753 (1996).
C.V.4 = quartz + kaolinite + illite + goethite ?, Robertson 11 (1954).
C.X. = kaolinite, Robertson 11 (1954).
C.Y. = kaolinite + illite + goethite ?, Robertson 11 (1954).
cyaneus = lazurite, Dana 6th, 432 (1892).
Cyanit (original spelling) = kyanite, MM 36, 136 (1967).
Cyanochalcit = P-rich chrysocolla, Dana 6th, 699 (1982).
cyanochrome = cyanochroite, Chester 70 (1896).
cyanoferrite = Cu-rich melanterite, Dana 6th, 943 (1892).
cyanolite = gyrolite + quartz, Dana 6th, 569 (1892).
cyanophane (IMA 2002-044) = unknown.
cyanophilite = cyanophyllite, Fleischer 39 (1983).
cyanophillite = cyanophyllite, AM 66, 1274 (1981).
cyanose = chalcanthite, Dana 6th, 944 (1892).
cyanosite = chalcanthite, Dana 6th, 945 (1892).
cyanus = blue corundum or azurite or blue fluorite or lazurite, Bukanov 48, 166, 168, 300 (2006).
cyboites = analcime, Hintze II, 1714 (1896).
Cybond = montmorillonite + quartz, Robertson 13 (1954).
cyclite = bitumen, MM 37, 957 (1970).
cyclopeite = Mg-rich vonsenite, Dana 6th, 386 (1892).
Cyclopit = anorthite, Dana 6th, 337 (1892).
cyclops = banded quartz-mog anite mixed-layer, AM 12, 393 (1927).
Cyclowollastonit = pseudowollastonite, AM 58, 560 (1973); MM 43, 1055 (1980).
cyglophane = chatoyant chrysoberyl, Bukanov 55 (2006).
Cyklopeit = richterite, Goldschmidt IX text, 178 (1923).
Cyklopit = anorthite, Goldschmidt IX text, 178 (1923).
Cymanophan = chatoyant chrysoberyl, Doelter III.2, 1210 (1926).
cymatine = fibrous amphibole, Egleston 101 (1892).
cymatolite = albite + muscovite pseudomorph after spodumene, AM 73, 1131 (1988); CM 36, 911 (1998).
cymolite = halloysite-7  + alunite, Egleston 85 (1892).
cymophane = chatoyant chrysoberyl, Dana 6th, 229 (1892).
cymophanite = chatoyant chrysoberyl, Chester 71 (1896).
Cyperit = chalcocite, Doelter IV.1, 974 (1926).
cyphoite = antigorite, Chester 71 (1896).
cypralus speciosus = euchroite, Papp 17 (2004).
cyprargyrite = stromeyerite, Dana 7th I, 190 (1944).
Cyprian blue diamond = blue corundum, Bukanov 48 (2006).
Cyprian cyanus = azurite, Bukanov 166 (2006).
Cyprian copper = malachite, Bukanov 163 (2006).
Cyprian smaragd = malachite, Bukanov 163 (2006).
Cyprian vitriol = chalcanthite, Dana 7th II, 488 (1951).
cyprine = blue Cu-rich vesuvianite, Dana 6th, 477 (1892).
Cyprios smaragdos = malachite, Bukanov 408 (2006).

Cyprischer Vitriol = chalcanthite, Haditsch & Maus 42 (1974).
Cyprische Umbra = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Linck I.3, 3607 (1929).
Cyprisch Vitrill = chalcanthite, Haditsch & Maus 42 (1974).
Cyprisch Vitriol = chalcanthite, Haditsch & Maus 42 (1974).
Cyprit = chalcocite, Dana 6th, 55 (1892).
cyprites vulgaris = chalcocite, Clark 170 (1993).
cypronica = chalcophyllite, Egleston 76 (1892).
cyprusite = natrojarosite, MM 31, 409 (1957).
cyrillovite = cyrilovite, Kostov & Breskovska 189 (1989).
cyrosite = As-Cu-rich marcasite, Egleston 102 (1892).
Cyrtholith = metamict zircon, Chudoba EIII, 475 (1967).
cyrtolite = metamict zircon, AM 76, 1533 (1991).
CZ = synthetic gem tazheranite, GG 27, 240 (1991).
Czakaltait = green muscovite-2M₁ pseudomorph after cordierite, MM 25, 626 (1940).
czaregorodczevite = tsaregorodtsevite, de Fourestier 89 (1999).
Czech garnet = pyrope, Bukanov 106 (2006).
Czech ruby = pyrope, Bukanov 105 (2006).
cziklovaite = tetradymite + bismuthinite, MM 36, 1150 (1968).

D = acid-treated montmorillonite ?, Robertson 13 (1954).
dachangite = unknown, IMA 1992-004.
D'Achiadit = dachiardite-Ca, Strunz 488 (1970).
dachiardite sodium = dachiardite-Na, Nickel & Nichols 244 (1991).
dafillit = tetradymite, László 56 (1995).
dafniet = Mg-rich chamosite, Council for Geoscience 754 (1996).
Dagenham agate = car paint, GJ 18(4), 4 (2009).
dahllite = CO₂-rich hydroxylapatite, Nickel & Nichols 244 (1991).
Dahllit = CO₂-rich hydroxylapatite, Dana 7th II, 879 (1951).
dahllite- α = CO₂-rich hydroxylapatite, English 7 (1939).
dahllite- β = CO₂-rich hydroxylapatite, English 28 (1939).
dahllite- γ = CO₂-rich hydroxylapatite, English 87 (1939).
daiton-kén = sulphur- α pseudomorph after sulphur- β , László 56 (1995).
Daiton-Schwefel = sulphur- α pseudomorph after sulphur- β , Strunz 519 (1970).
Daiton-sulfur = sulphur- α pseudomorph after sulphur- β , Doelter IV.1, 28 (1925).
daiton-sulphur = sulphur- α pseudomorph after sulphur- β , MA 11, 511 (1952).
dakeite = schröckingerite, AM 24, 317 (1939).
dakotaite = unknown, IMA 1986-012.
dalarmite = arsenopyrite, MM 1, 85 (1877).
Dalarnit = arsenopyrite, Dana 6th, 97 (1892).
daleminozite = acanthite, Clark 175 (1993).
Daleminzit = acanthite, Dana 6th, 59 (1892).
dallasite = green + white massive quartz + epidote + pumpellyite + prehnite + calcite + zeolite, Horváth 268 (2003).
Dalton Clay No. 93 = kaolinite + goethite ?, Robertson 13 (1954).
Damburite = pale-red corundum, MM 39, 911 (1974).
dammar = resin, Bukanov 350 (2006).
Dammstein = amber, Clark 171 (1993).
damocerita = muscovite + zincite, de Fourestier 91 (1999).
dameronite = rutile, Read 60 (1988).
d'amour flèche = quartz + acicular rutile, Bukanov 116, 211 (2006).
damourite (Alger) = zincite, Dana 5th II, 15 (1882).
damourite (Delesse) = muscovite, Dana 6th, 614 (1892).
damsonite = violet quartz-mogánite mixed-layer, Read 60 (1988).
danaite = Co-rich arsenopyrite, AM 15, 573 (1930).
Danburite (?) = synthetic pink corundum, Nassau 74 (1980).
Daniel's Kuil = enstatite + Ca-rich albite (meteorite), MM 19, 60 (1920).
Danish amber = amber, Thrush 301 (1968).
dannemorite = manganogrunerite, MM 61, 309 (1997).
dansite = d'ansite, Nickel & Nichols 244 (1991); MR 39, 133 (2008).
D'Ansite = d'ansite, Blackburn & Dennen 78 (1997); MR 39, 133 (2008).
danubite = hypothetical plagioclase, English 62 (1939).
daourite = pink gem elbaite, Dana 6th, 551 (1892).
dapèche = bitumen, Egleston 102 (1892).
Daphnit = Mg-rich chamosite, CM 13, 178 (1975).
daphyllite = tetradymite, Chester 72 (1896).
dapiché = bitumen, Clark 172 (1993).
Daqingshanit-(Ce/La) = La-rich daqingshanite-(Ce), LAP 30(12), 47 (2005).
daqingshanite = daqingshanite-(Ce), AM 72, 1042 (1987).
daqingshanite-(La) = Sr₃La(PO₄)(CO₃)₃, CM 46, 760 (2008).
darapiosite = darapiozite, MM 42, 523 (1978).

darapszkit = darapskite, László 308 (1995).
dardakovand = marcasite, László 56 (1995).
darinn ein weiss Kreuz = twinned cross-formed andalusite, Egleston 16 (1892).
dark blue moonstone = quartz-mogánite mixed-layer + chrysocolla, Bukanov 395 (2006).
dark brown = yellow diamond, Webster & Jobbins 39 (1998).
Dark Bull = 51 kg. fluorite, MR 41, 381 (2010).
dark cape = yellow diamond, Webster & Jobbins 39 (1998).
Dark Jubilee = 318 ct. black opal-A, Bukanov 152 (2006).
dark micas group = trioctahedral mica, Clark 290 (1993).
dark red silver ore = pyrargyrite, Dana 6th, 131 (1892).
dark ruby silver = pyrargyrite, Ford 451 (1932).
darlingite (Australia) = black massive Fe-rich quartz, MM 12, 382 (1900).
darlingite (Embrey & Fuller) = montmorillonite + opal, Embrey & Fuller 87 (1980).
darlingtonite = massive quartz + hematite, Read 60 (1988).
Darmstein = anhydrite, Bukanov 286 (2006).
Darolin = kaolinite, Robertson 13 (1954).
Darwinglas = glass (tektite), Chudoba EII, 824 (1960).
Darwin glass = glass (tektite), Dana 7th I, 121 (1944).
darwinite = algodonite + As-rich copper, Dana 7th I, 102 (1944).
Darwinüveg = glass (tektite), László 282 (1995).
Darya-i-nur = diamond, Hintze I.1, 20 (1898).
Daryt = alunogen, Doelter IV.2, 1469 (1929).
Daschkesanit = chloro-potassichastingsite, Chudoba EII, 92 (1954).
dashkesanite = chloro-potassichastingsite, AM 63, 1050 (1978).
dashkessanite = chloro-potassichastingsite, AM 63, 1050 (1978).
daskeszánit = chloro-potassichastingsite, László 56 (1995).
das Man dort Salpeter nannte = halloysite-10Å or imogolite ?, Dana 6th, 694 (1892).
datholite = datolite, Chester 72 (1896).
Dattelquarz = quartz, Hintze I.2, 1346, 1356 & 1374 (1905).
dauberite = zippeite, Dana 6th, 978 (1892).
Daubreelit = daubréeite, Weiss 67 (2008); MR 39, 133 (2008).
Daubreelith = daubréeelite, Weiss 67 (2008); MR 39, 133 (2008).
daubreite (original spelling) = daubréeite, Dana 6th, 174 (1892).
daughtyita = felsőbányaite, de Fourestier 91 (1999).
Daunealith = Ca-rich montmorillonite + opal, Haditsch & Maus 44 (1974).
daunialite = Ca-rich montmorillonite + opal, MM 27, 268 (1946).
dauphine = Pb-rich crichtonite, Dana 6th, 217 (1892).
Dauphiné diamond = transparent quartz, AM 12, 385 (1927).
dauphinégyémánt = transparent quartz, László 95 (1995).
Dauphiné-Quarz = transparent quartz, Kipfer 80 (1974).
Dauphiné-Zwilling = twinned quartz, Kipfer 80 (1974).
Dauphinit = anatase, Dana 6th, 240 (1892).
Dauphinit = anatase, Goldschmidt IX text, 178 (1923).
daurite = pink gem elbaite, Chester 73 (1896).
davidcrerarite = unknown, IMA 1993-043.
davidite = davidite-(Ce) or davidite-(La) or davidite-(Y), AM 72, 1042 (1987).
davidite-(Ce,La) = davidite-(Ce) or davidite-(La), EJM 18, 493 (2006).
davidsonite = yellow-green beryl, Dana 6th, 407 (1892).
Davidsschleuderstein = fossil sea urchin, Haditsch & Maus 44 (1974).

daviesite = hemimorphite, Clark 174 (1993).
davina (original spelling) = davyne, Dana 6th, 428 (1892).
davisonite = CO₂-rich hydroxylapatite + crandallite, AM 71, 1515 (1986).
davite = alunogen, Dana 6th, 958 (1892).
davrutita = muscovite or vermiculite ?, de Fourestier 92 (1999).
davyien = davyne, Council for Geoscience 754 (1996).
davyisch. Kuphonspat = davyne, Goldschmidt IX text, 183 (1923).
davyno-cavolinite = davyne, MM 20, 451 (1925).
davyte = alunogen, Clark 174 (1993).
Dawn of the Millenium = large diamond, MA 54, 2771 (2003).
dayingite = Co-rich malanite, AM 82, 821 (1997).
Dchanrasit = Sn-rich pyrope or almandine, Chudoba EIV, 22 (1974).
deaclase = serpentine pseudomorph after Fe-rich enstatite, Clark 174 (1993).
dead-burned gypsum = anhydrite, Deer et al. V, 208 (1962).
dead-burned magnesite = periclase, Deer et al. V, 258 (1962).
Deaklas = serpentine pseudomorph after Fe-rich enstatite, Kipfer 80 (1974).
death's robe = massive calcite, Dana 6th, 267 (1892).
debaoite = Cu₁₀(AsO₄)₂(SO₄)(CO₃)(OH)₁₀·5H₂O, MM 60, 528 (1996).
De Beers Millennium Star = large diamond, GG 39, 138 (2003).
debyeite = unknown, IMA 1985-030.
decacatrylene = hydrocarbon, Egleston 260 (1892).
decarliite = akogiite, IMA 2006-057; AM 91, 604 (2006).
decatylene = hydrocarbon, Egleston 260 (1892).
Dechenit = orange As-rich descloizite, Dana 6th, 790 (1892).
Decksteinsalz = halite, de Fourestier 92 (1999).
decomposed flint = opal, Egleston 238 (1892).
dedolomite = calcite pseudomorph after dolomite, MM 40, 906 (1976).
Dedsonit = dadsonite, Chudoba EIV, 22 (1974).
dedyckerite = unknown, IMA 1987-001.
Deeckëit = mordenite pseudomorph after melilite, MM 17, 348 (1916).
deer stone = tugtupite, Bukanov 243 (2006).
Degeröit = Mg-rich hisingerite, Dana 6th, 702 (1892).
Degeröit = Mg-rich hisingerite, Chester 73 (1896).
degerveite = Mg-rich hisingerite, Chester 73 (1896).
degervite = Mg-rich hisingerite, Clark 175 (1993).
degraded illite = illite-montmorillonite mixed-layer, Deer et al. III, 37 (1962).
Degussit = synthetic blue Co-Ni-rich spinel, Bukanov 77 (2006).
dehrnite = CO₂-rich fluorapatite, MM 42, 282 (1978).
dehydrated halloysite = halloysite-7Å, PDF 9-453.
dehydrated montmorillonite = montmorillonite-10Å, AM 50, 893 (1965).
dehydrated schoepite = paulscherrerite, AM 96, 229 (2011).
dehydratisierter Schoepit = paulscherrerite, LAP 36(4), 45 (2011).
Dehydrationsfichtelit = synthetic C₁₈H₃₀, Doelter IV.3, 820 (1931).
Dehydrotionsfichtelit = synthetic C₁₈H₃₀, Doelter IV.3, 1120 (1931).
dehydroxylated muscovite = synthetic mica KAl₂[(Si₃Al)O₁₀]O, AM 75, 531 (1990).
dehydroxylated paragonite = synthetic mica NaAl₂[(Si₃Al)O₁₀]O, AM 75, 531 (1990).
dekalbite = colorless diopside, AM 11, 54 (1926).
Dekorol = acid-treated montmorillonite, Robertson 13 (1954).
Delafila = quartz + kaolinite + illite ? (rock), Robertson 13 (1954).

dél-afrikaijade = grossular, László 116 (1995).
dél-afrikaismaragd = fluorite, László 247 (1995).
delanoéuite = Mn-rich montmorillonite, Lacroix 76 (1931).
delanouéite = Mn-rich montmorillonite, Lacroix 108 (1931).
delanouite = Mn-rich montmorillonite, Dana 6th, 690 (1892).
De La Nouvelle Roche = Mn⁵⁺-rich fluorapatite, AG 23, 331 (2008).
Delanovit = Mn-rich montmorillonite, Dana 6th, 690 (1892).
delarnite = arsenopyrite, Chester 73 (1896).
Delatinit = amber, MM 16, 358 (1913).
delatorreite = todorokite, AM 45, 1175 (1960); 49, 224 (1964).
Delatynit = amber, MM 16, 358 (1913).
delawarite = orthoclase, Dana 6th, 319 (1892).
delawaritea = orthoclase, O'Donoghue 826 (2006).
deleminozite = acanthite, Egleston 103 (1892).
deleminzite = acanthite, Chester 73 (1896).
Delessit = Fe-rich clinoclase, CM 13, 178 (1975).
delfinit = yellow-green epidote, László 57 (1995).
delhayite = delhayelite, AM Index 41-50, 12 (1968).
delislite = freieslebenite, Chester 73 (1896).
Dellenit = glass (tektite), LAP 26(2), 12 (2001).
deloneite-(Ce) = deloneite, EJM 22, 170 (2010).
delorenzenite = tanteuxenite-(Y), MM 32, 308 (1959).
delorenzite = tanteuxenite-(Y), MM 32, 308 (1959); 33, 262 (1962).
delphinite = yellow-green epidote, Dana 6th, 516 (1892).
delriorite-meta = metadelrioite, Nickel & Nichols 245 (1991).
deltaite = crandallite + hydroxylapatite, AM 49, 224 (1964); 59, 41 (1974).
delvauxéne (original spelling) = delvauxite, Dana 6th, 849 (1892).
delvauxine = delvauxite, Chester 74 (1896).
delvauxite (questionable) = Fe₂(PO₄)(OH)₃·nH₂O or dufrénite ? Dana 7th II, 935 (1941).
Demant = diamond, Egleston 104 (1892).
Demantboard = diamond + inclusions, Haditsch & Maus 44 (1974).
Demanthspat = corundum, LAP 24(9), 23 (1999).
Demantöid = green gem andradite, Dana 6th, 437 (1892).
demantöiet = green gem andradite, Zirlin 52 (1981).
Demantspat = dark red corundum, Doelter III.2, 436 (1922).
Demantspath = dark red corundum, Dana 6th, 210 (1892).
demicheleite = demicheleite-(Br), CM 47, 367 (2009).
demicheleit-(J) = demicheleite-(I), LAP 35(5), 25 (2010).
demidoffite = P-bearing chrysocolla, Dana 6th 699 (1892).
demidovite = P-bearing chrysocolla, Dana 6th, 699 (1892).
demidovskite = synthetic Ca₁₈Fe³⁺₁₅AlSi₄O₄₇Cl₆, Pekov 368 (1960).
Demidowit = P-bearing chrysocolla, Hintze II, 468 (1890).
Demion = brown gem quartz-mogánite mixed-layer, Clark 176 (1993).
demi opal = opal-CT, Egleston 239 (1892).
Demisonit = apatite, Kipfer 81 (1974).
Demut = diamond or quartz, Haditsch & Maus 44 (1974).
demuth = diamond, Hintze I.1, 13 (1898).
Denbunyth = danburite, de Fourestier 92 (1999).
Denderastein = clay, Clark 176 (1993).
dendrachate = quartz-mogánite mixed-layer + pyrolusite, Dana 6th, 189 (1892).

dendriete = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Macintosh 89 (1988).

dendritachát = banded quartz-mogánite mixed-layer + pyrolusite, László 1 (1995).

dendrite agate = banded quartz-mogánite mixed-layer + pyrolusite, Egleston 103 (1892).

Dendritenachat = banded quartz-mogánite mixed-layer + pyrolusite, Extra LAP 19, 6 (2000).

Dendritenchalcedon = quartz-mogánite mixed-layer + pyrolusite, Extra LAP 19, 6 (2000).

dendrite opal = opal + inclusions, Schumann 152 (1977).

dendritesachát = banded quartz-mogánite mixed-layer + pyrolusite, László 1 (1995).

dendrites = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 1, 85 (1877).

dendritic agate = banded quartz-mogánite mixed-layer + pyrolusite, Dana 6th, 189 (1892).

dendritic opal = opal-CT + pyrolusite, Thrush 311 (1968).

dendritic stone = quartz-mogánite mixed-layer + pyrolusite, Bukanov 136 (2006).

Dendrolith = pseudomorph after wood, Bukanov 355 (2006).

Denhardtite = hydrocarbon, MM 14, 398 (1907).

denim lapis = lazurite, de Fourestier 92 (1999).

denisonita = CO₂-rich hydroxylapatite + crandallite, Zirlin 51 (1981).

Denisowit = denisovite, LAP 11(6), 24 (1986).

dennisonite = CO₂-rich hydroxylapatite + crandallite, AM 37, 362 (1952); 71, 1515 (1986).

dental spar = microcline, Sinkankas 19 (1972).

dent de chien = calcite, de Fourestier 92 (1999).

dent de cochon = calcite, MR 39, 387 (2008).

dentes suilli = calcite, Linck I.3, 2897 (1926).

dento fluate of cerium = fluocerite-(Ce), de Fourestier 92 (1999).

Denver Mud = Na-rich montmorillonite + quartz, Robertson 13 (1954).

Deodatit = prehnite or Fe²⁺-rich spinel or haüyne, Kipfer 81 (1974).

déodalite = prehnite or Fe²⁺-rich spinel or haüyne, Clark 176 (1993).

deodatite = prehnite or Fe²⁺-rich spinel or haüyne, MM 18, 377 (1919).

depeche = bitumen, Egleston 113 (1892).

Depjusholsit = despujolsite, Chudoba EIV, 22 (1974).

derb Brunsten = romanèchite, Dana 6th, 257 (1892).

derbes Weissgold = tellurium, Papp 121 (2004).

derbilite = derbylite, Atencio 35 (2000).

Derbyshire amethyst = violet fluorite, Bukanov 168 (2006).

Derbyshire black = fine-grained calcite (limestone), O'Donoghue 370 (2006).

Derbyshire fossil = calcite (crinoid marble), O'Donoghue 369 (2006).

Derbyshire spar = light-yellow fluorite, Dana 6th, 161 (1892).

Derbyshire stone = light-yellow fluorite, Bukanov 168 (2006).

Derbyshire twins = twinned calcite, Symes & Young 118 (2008).

Derby spar = blue fluorite, Bates & Jackson 176 (1987).

derbystone = blue fluorite, Bates & Jackson 176 (1987).

der Eichenbaum = 5 cm. diameter gold, LAP 35(4), 32 (2010).

déribérite = rectorite, MM 29, 980 (1952).

Derigem = green Mn-Co-Cr-Ti-rich spinel, Bukanov 77 (2006).

Dermatin = Fe-rich serpentine + other, Clark 177 (1993).

dermatite = Fe-rich serpentine + other, Chester 74 (1896).
dernbachite = corkite, Dana 7th II, 1002 (1951).
der rhombische Arsenkobalteisen = safflorite, Dana 6th, 100 (1892).
der rhombische Arsenokobalteisen = safflorite, Dana 7th I, 307 (1944).
de sale native cathartico in fodinus Hungariae recens invento = epsomite,
Egleston 103 (1892).
de Sale nativo cathartico in fodinis Hungariae recens invento = epsomite,
Dana 6th, 938 (1892).
de saulesite = Zn-rich pimelite, AM 51, 279 (1966).
Desaulesit = Zn-rich pimelite, Doelter IV.3, 1120 (1931).
deschenite = descloizite, de Fourestier 92 (1999).
Descloisitt = descloizite, Zirlin 51 (1981).
descloizeauxita = descloizite, MM 29, 980 (1952).
descrespignyite-(Y) = decrespignyite-(Y), MM 66(1), cover (2002).
desert amethyst = yellow solarized glass, O'Donoghue 826 (2006).
Desert Ebony = black opal-A, LAP 27(1), 21 (2002).
Desert Fire Opal = opal-A, Bukanov 153 (2006).
desert glass = glass (tektite) or obsidian (lava), Webster & Anderson 952
(1983).
desert rose = baryte or calcite or gypsum, Deer et al. V, 211 (1962).
desert sky = banded quartz + hematite, H. Windisch, pers. comm. (2000).
Desiccite No.25 = montmorillonite, Robertson 13 (1954).
Desired Stranger = 70.9 kg. gold, Bukanov 174 (2006).
Deskloizit = descloizite, LAP 34(10), 78 (2009).
desmine (Breithaupt) = stilbite, AM 49, 224 (1964).
desmine (Nose) = unknown, Chester 74 (1896).
desmino = stilbite, Zirlin 51 (1981).
desourdyite = steacyite, Horváth 268 (2003).
dessauite = dessauite-(Y), Strunz & Nickel 202 (2000).
des Saulesit = Zn-rich pimelite, Doelter IV.3, 1120 (1931).
destinesite = destinezite, Bernard & Hyršl 175 (2004).
dethorite = thorite, Kostov & Breskovska 189 (1989).
Detrituslaterit = gibbsite ± böhmite ± diaspore ± goethite (rock),
Doelter III.2, 496 (1924).
deuterioxyapatite = hydroxylapatite, MJJ 18, 79 (1996).
deuterolite = Cr-bearing dravite ?, AM 96, 911 (2011).
deuto fluuate of cerium = fluocerite-(Ce), Egleston 128 (1892).
deutscher Diamant = transparent quartz, Haditsch & Maus 45 (1974).
deutscher Jaspis = blue massive quartz + hematite, Kipfer 81 (1974).
deutscher Lapis = blue massive quartz + hematite, Kipfer 81 (1974).
devadite = Fe-rich hausmannite ± jacobsite, AM 29, 74 (1944).
deveilite = talc + serpentine, AM 25, 155 (1940).
deveillite = talc + serpentine, Caillière & Hénin 305 (1963).
develline-serprierite = devilline + serpierite, Mandarino 99 (1997).
devil fingers = calcite, Bukanov 259 (2006).
Devillin (?) = langite, Doelter IV.2, 302 (1929).
devillite = devilline, AM 49, 224 (1964).
devil oak = pseudomorph after wood, Bukanov 152 (2006).
devil's dice = goethite pseudomorph after pyrite, Novitzky 90 (1951).
devils skin = palygorskite, Bukanov 207 (2006).
devil stone = opal-CT, Bukanov 327 (2006).
devitrite = wollastonite + opal-A ?, MM 23, 628 (1934).
Devolite = kaolinite, Robertson 13 (1954).
Devon = 101 ct. black opal-A, Bukanov 152 (2006).

Devonit = wavellite, Dana 7th II, 962 (1951).
Devonshire Stone = 1,347 cts. dark-green gem Cr+V-rich beryl, Cornejo & Bartorelli 79 (2010).
dew = water, Egleston 104 (1892).
dewalquite = ardenite-(As), Dana 6th, 542 (1892).
deweyite = talc + serpentine, AM 46(11-12), iii (1961).
deweylite = talc + serpentine, AM 65, 5 (1980).
de zeolithus suecicis = apophyllite-(KF), Dana 6th, 566 (1892).
dezmin = stilbite, TMH VI, 199 (1999).
D-feldspar = synthetic D[(AlSi₃)O₈], MM 59, 17 (1995).
dhamelite = Ca-Bi-rich mottramite, MA Index 52, 640 (2001).
dhanrasite = Sn-rich pyrope or almandine, AM 53, 509 (1968); MM 38, 103 (1971).
diabantachronnyn = Fe-rich clinocllore, Dana 5th I, 4 (1882).
Diabantin = Mg-rich chamosite ?, Kipfer 81 (1974).
diabantite = Fe²⁺-rich clinocllore, CM 13, 178 (1975).
diaboléite = diaboelite, MR 39, 134 (2008).
diabolite = diaboelite, Blackburn & Dennen 81 (1997).
diabolus metallorum = tin, Egleston 346 (1892).
Dia-Bud = synthetic gem garnet Y₃Al₂[AlO₄]₃, Nassau 224 (1980).
diackethyst = violet Fe-rich quartz, MM 54, 663 (1990).
diacketiszt = violet Fe-rich quartz, László 58 (1995).
diacase = lizardite pseudomorph after Fe-rich enstatite, Clark 178 (1993).
diacaseite = lizardite pseudomorph after Fe-rich enstatite, AM 73, 1131 (1988).
diacaseus = lizardite pseudomorph after Fe-rich enstatite, Hintze II, 971 (1893).
diacodos = beryl or quartz ?, de Fourestier 93 (1999).
diacoma = zircon, GT 24, 195 (2008).
diadelfit = hematolite, László 58 (1995).
Diadelphit = hematolite, Dana 6th, 802 (1892).
diadogiet = diadochite, Council for Geoscience 754 (1996).
Diadomit = opal-CT, Clark 178 (1993).
diadoquita = diadochite, Novitzky 91 (1951).
diafanit = margarite, László 58 (1995).
diaforit (Jasche) = rhodonite, László 58 (1995).
Diaforit (von Zepharovich) = diaphorite, László 58 (1995).
Diagem = synthetic gem tausonite, MM 39, 912 (1974).
Diagonit = brewsterite, Dana 6th, 576 (1892).
Diaklas = lizardite pseudomorph after Fe-rich enstatite, Dana 6th, 351 (1892).
Diaklasit = lizardite pseudomorph after Fe-rich enstatite, Dana 6th, 351 (1892).
diaklászit = lizardite pseudomorph after Fe-rich enstatite, László 58 (1995).
dialaga = weathered pyroxene or diopside with good (100) parting, Novitzky 91 (1951).
dialaga metaloide = lizardite pseudomorph after enstatite, de Fourestier 93 (1999).
dialaga verde = actinolite, de Fourestier 93 (1999).
dialgolite = rhodochrosite, de Fourestier 25 (1994).
Dialite = colorless spinel + tausonite (gem), MM 39, 911 (1974).

diallage = weathered pyroxene or diopside with good (100) parting, AM 73, 1131 (1988).
diallage chatoyante = lizardite pseudomorph after enstatite, Egleston 42 (1892).
diallage fibro-laminaire métalliode = enstatite or clintonite, Egleston 104 (1892).
diallage fibro-laminaire métalloïde = enstatite or clintonite, Egleston 115 & 311 (1892).
diallage green = actinolite pseudomorph after pyroxene, Egleston 13 (1892).
diallage-hydraté = serpentine pseudomorph after pyroxene, Aballain *et al.* 97 (1968).
diallage metalloïdal = Fe-rich enstatite or Mg-rich ferrosilite, Egleston 115 (1892).
diallage métalloïde = ottrélite, Van Der Meersche *et al.* 66 (2010).
diallage talqueux = lizardite pseudomorph after Fe-rich enstatite, de Fourestier 93 (1999).
diallage verte = actinolite pseudomorph after pyroxene, Chester 108 (1896).
Diallagon = actinolite or hornblende, Dana 6th, 386 (1892).
diallogite = rhodochrosite, Dana 6th, 278 (1892).
diallogon = actinolite or hornblende, Hey 403 (1962).
dialogener Kuphonspat = epistilbite, Haditsch & Maus 45 (1974).
Dialogit (du Ménil) = rhodonite, Clark 179 (1993).
Dialogit (Jasche) = rhodochrosite, AM 49, 224 (1964).
diamagnetite = magnetite pseudomorph after ilvaite, Egleston 104 (1892).
Diamanite = synthetic garnet $Y_3Al_2[AlO_4]_3$, MM 39, 911 (1974).
diamant (Haüy) = diamond, Haüy IV, 419 (1822).
diamant (de L'isle) = kyanite, de Fourestier 25 (1994).
Diamant- α = diamond, Chudoba EIII, 517 (1968).
Diamant- β = lonsdaleite, Chudoba EIII, 517 (1968).
Diamantboord = black diamond + other, Haditsch & Maus 45 (1974).
Diamantbort = black diamond + other, Chudoba RII, 43 (1971).
Diamant brut = zircon, Dana 6th, 482 (1892).
Diamant compacte = diamond + inclusions, Egleston 105 (1892).
Diamant d'Alençon = transparent quartz, Egleston 280 (1892).
Diamant de Médoc = transparent quartz, de Fourestier 93 (1999).
Diamant du Rhin = transparent quartz, de Fourestier 93 (1999).
diamante = diamond, Dana 6th, 3 (1892).
Diamanté = colorless glass, Nassau 269 (1980).
diamante amorpho = diamond + inclusions, Atencio 9 (2000).
diamante de San Isidro = transparent quartz, de Fourestier 93 (1999).
diamante espatico = corundum, de Fourestier 93 (1999).
diamante negro = diamond + inclusions, Atencio 9 (2000).
diamantglänsande nålar = lorenzenite, Petersen & Johnsen 121 (2005).
diamanthoid = green gem Cr-rich andradite, Egleston 104 (1892).
diamantin = corundum, MM 39, 911 (1974).
diamantina stone = multi-colored diamond, Bukanov 39 (2006).
Diamantite = diamond + inclusions, LAP 25(12), 24 (2000).
diamant noir = diamond + inclusions, Des Cloizeaux II, 22 (1893).
Diamantoid = green gem Fe^{3+} -Cr-rich andradite, Hintze II; 82, 90 (1889).
Diamantoïde = green gem Fe^{3+} -Cr-rich andradite, Lacroix 58 (1931).
Diamantperle = diamond sphere, LAP 25(12), 5 (2000).
Diamantspat = corundum, Sinkankas 288 (1972).

Diamantspath = corundum, Egleston 94 (1892).
Diamas = diamond, Haditsch & Maus 45 (1974).
diamaunde = diamond, Clark 179 (1993).
Diamite = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
Diamogem = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Read 63 (1988).
Diamogen = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Bukanov 364 (2006).
Diamolin = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Webster & Anderson 952 (1983).
Diamonair = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, MM 39, 911 (1974).
Diamonair II = synthetic gem tazheranite, Nassau 239 (1980).
Diamonaura = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Read 63 (1988).
Diamon-brite = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Read 63 (1988).
Diamond (Goonvean & Rostowrack) = kaolinite, Robertson 13 (1954).
diamond black = diamond + graphite, Egleston 105 (1892); GG 45, 134 (2009).
diamond carbonate = diamond + inclusions, Egleston 105 (1892).
Diamondette = synthetic gem corundum, Nassau 210 (1980).
Diamondite (?) = synthetic gem corundum, MM 39, 911 (1974).
Diamondite (?) = synthetic gem tazheranite, Nassau 239 (1980).
Diamondlite = diamond coated CZ (tazheranite), GJ 19(3), 12 (2010).
diamond of Bristol = transparent quartz, de Fourestier 93 (1999).
diamond-of-Lake-George = transparent quartz, Aballain *et al.* 97 (1968).
Diamond-QU = synthetic gem tazheranite, Nassau 239 (1980).
diamond quartz = transparent quartz, de Fourestier 93 (1999).
diamond spar = corundum, Chester 76 (1896).
Diamondspark = diamond coated CZ (tazheranite), GJ 19(3), 12 (2010).
diamond splint = diamond, Egleston 104 (1892).
diamond type I = N-bearing diamond, GG 45, 103 (2009).
diamond type II = B-bearing diamond, GG 45, 103 (2009).
Diamone = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, MM 39, 911 (1974).
Diamonesque = synthetic gem tazheranite, MM 42, 523 (1978).
Diamonette = synthetic gem corundum, Read 66 (1988).
Diamonflame = synthetic gem corundum, Nassau 210 (1980).
Diamongem = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Bukanov 364 (2006).
Diamonique = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, MM 39, 911 (1974).
Diamonique I = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Read 67 (1988).
Diamonique II = synthetic gem garnet $Gd_3Ga_2[GaO_4]_3$, Nassau 226 (1980).
Diamonique III = synthetic gem tazheranite, Nassau 239 (1980).
Diamonist = synthetic rutile, Bukanov 212 (2006).
Diamonite (?) = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, MM 39, 911 (1974).
Diamonite (?) = synthetic gem tazheranite, Nassau 239 (1980).
diamonite (Spivak *et al.*) = polycrystalline diamond, EJM 20, 342 (2008).
diamonite (McMurdie *et al.*) = corundum, PDF 10-173.
Diamonte = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, MM 39, 911 (1974).
Diamontina = synthetic gem tausonite, MM 39, 911 (1974).
Diamontine = synthetic gem corundum, MM 39, 911 (1974).
diamont-of-Bristol = transparent quartz, Aballain *et al.* 97 (1968).
Diamon-Z = synthetic gem tazheranite, Nassau 239 (1980).
Diamothyst = synthetic gem rutile, MM 39, 928 (1974).
diana = silver, Hintze I.1, 220 (1898).
Dianit = columbite-(Fe), Dana 6th, 731 (1892).
Diapearls = diamond sphere, LAP 25(12), 24 (2000).
diaphanite = margarite, Chester 76 (1896).
diaphorite (Jasche) = rhodonite \pm rhodochrosite, Chester 76 (1896).

diarita = spinel + tausonite, Read 67 (1988).
diarsenate of iron = pitticite, Dana 6th, 867 (1892).
diaspero = red massive Fe-rich quartz, Egleston 283 (1892).
diasphore = diaspore, Dana 8th, 1791 (1997).
Diaspodumen = spodumene + quartz or hypothetical $\text{CsAl}[\text{Si}_2\text{O}_6]$, Chudoba EII; 94, 530 (1957).
diaspor = diaspore, Zirlin 52 (1981).
diaspore- γ = böhmite, Aballain et al. 98 (1968).
diaspore- κ = colloidal diaspore or böhmite, MM 17, 348 (1916).
Diasporgelit = colloidal diaspore or böhmite, Chudoba EII, 453 (1955); [EI,137].
Diasporiogelit = colloidal diaspore or böhmite, Kipfer 81 (1974).
diasporite = diaspore, Chester 76 (1896).
diasporo = diaspore, Zirlin 51 (1981).
diasporo fiorito = massive quartz + hematite, de Fourestier 94 (1999).
Diasporogelit = colloidal diaspore or böhmite, MM 17, 348 (1916).
diaspro = red massive Fe-rich quartz, Clark 179 (1993).
diaspro porcellanico = kaolinite, de Fourestier 94 (1999).
diastalite = hornblende, Clark 179 (1993).
Diastasit = hornblende, Goldschmidt IX text, 178 (1923).
Diastatit = hornblende, AM 63, 1050 (1978).
Diastit = hornblende, Kipfer 172 (1974).
diaszpodumen = spodumene + quartz or hypothetical $\text{CsAl}[\text{Si}_2\text{O}_6]$, László 58 (1995).
diaszpor(it) = diaspore, László 58 (1995).
diaszporogelit = colloidal diaspore or böhmite, László 58 (1995).
diasztatit = hornblende, László 58 (1995).
diatomaceous earth = opal-CT, Bates & Jackson 182 (1987).
diatomeeënaarde = opal-CT, Zirlin 52 (1981).
Diatomeenerde = opal-CT, Kipfer 94 (1974).
diatomer Augitspat = rhodonite, Goldschmidt IX text, 175 (1923).
diatomer Habronem-Malachit = clinoclase, Chudoba RI, 27 (1939); [I.4,1105].
diatomer Kuphonspat = laumontite, Haditsch & Maus 45 (1974).
diatomer Schillerspat = chrysotile, Haditsch & Maus 45 (1974).
diatomes Euklashaloid = erythrite, Goldschmidt IX text, 179 (1923).
diatomes Gipshaloid = haidingerite, Chudoba RI, 26 (1939); [I.4,772].
diatomite = opal-CT, Dana 7th III, 287 (1962).
diatomito = opal-CT, Zirlin 53 (1981).
diatomous euklas haloid = erythrite, Egleston 118 (1892).
diatomous gypsum haloide = haidingerite, Egleston 147 (1892).
diatomous habronem malachit = clinoclase, Egleston 87 (1892).
diatomous kouphone spar = laumontite, Egleston 183 (1892).
diatomous schiller spar = Fe-rich enstatite or Mg-rich ferrosilite, Egleston 162 (1892).
dice mineral = galena, Bates & Jackson 182 (1987).
dichloride of mercury = calomel, Dana 6th, 153 (1892).
dichroïte = cordierite, Haüy III, 5 (1822).
dichromatisches Euklashaloid = vivianite, Goldschmidt IX text, 179 (1923).
dichter blauer Feldspat = lazulite, Chudoba RI, 23 (1939); [I.4,1130].
dichter blauer Feldspath = lazulite, Dana 6th, 798 (1892).
dichter braun Eisenstein = goethite, de Fourestier 94 (1999).
dichter Elaterit = bitumen, Egleston 114 (1892).

dichter erdiger Fluss = fluorite, Haditsch & Maus 61 (1974).
dichter Feldspath = lazulite, Haüy IV, 490 (1822).
dichter Fluss = fluorite, Haditsch & Maus 45 (1974).
dichter Hydrargillit = turquoise, Doelter III.1, 507 (1914).
dichter Kalksinter = calcite, de Fourestier 94 (1999).
dichter Kalkstein = calcite + others, Haditsch & Maus 93 (1974).
dichter Kies = marcasite, Egleston 204 (1892).
dichter roth-Eisenstein = hematite, de Fourestier 94 (1999).
dichter Rothstein = rhodochrosite, Dana 6th, 278 (1892).
dichter Rotspat = rhodochrosite, Linck I.3, 3203 (1927).
dichter Rotstein = rhodochrosite, Haditsch & Maus 46 (1974).
dichter Schwarz-Braunstein = romanèchite, Clark 180 (1993).
dichter Serpentin = lizardite, Chudoba EII, 472 (1959).
dichter Wasserkies = marcasite, Egleston 204 (1892).
dichtes grau-Braunstein-Erz = hausmannite + romanèchite, de Fourestier 94 (1999).
dichtes Grauspiesglaserz = stibnite, Jameson III, 391 (1820).
dichtes Kupferglas = chalcocite, de Fourestier 94 (1999).
dichtes roth-Braunsteinerz = rhodonite, Dana 6th, 378 (1892).
dichtes rothes Kupfererz = cuprite, de Fourestier 94 (1999).
dickflüssiges Harz = hydrocarbon, Dana 6th, 999 (1892).
dickinsonite = dickinsonite-(KMnNa), AM 91, 1269 (2006).
dickinsonite-(BaMn) = hypothetical BaMn(CaNa₂)NaAlMn₁₃(PO₄)₁₂(OH)₂, AM 91, 1269 (2006).
dickinsonite-(KMn) = hypothetical (KNa)Mn(CaNa₂)AlMn₁₃(PO₄)₁₁(PO₃OH)(OH)₂, AM 91, 1269 (2006).
dickinsonite-(KNa) = hypothetical (KNa)Na₂(CaNa₂)AlMn₁₃(PO₄)₁₁(PO₃OH)(OH)₂, AM 91, 1266 (2006).
dickinsonite-(KNaNa) = hypothetical (KNa)Na₂(CaNa₂)NaAlMn₁₃(PO₄)₁₂(OH)₂, AM 91, 1266 (2006).
dickinsonite-(NaNa) = hypothetical Na₂Na₂(CaNa₂)AlMn₁₃(PO₄)₁₁(PO₃OH)(OH)₂, AM 91, 1266 (2006).
Dick mineral = dickite, ECGA 4, 9 (2001).
dicksbergite = rutile, MM 11, 326 (1897).
dicksonite = iron (meteorite), Chester 76 (1896).
dicksonite (Brush & Dana) = dicksonite-(KMnNa), AM 91, 1260 (2006).
Dickstein = gem diamond, Haditsch & Maus 46 (1974).
Diconia = synthetic gem tazheranite, Nassau 239 (1980).
dicroïta = cordierite, Novitzky 92 (1951).
didelfita = hematolite, de Fourestier 94 (1999).
diderichite = rutherfordine, AM 41, 130 (1956).
di-di-donbassite = donbassite, Dana 8th, 1791 (1997).
didimit = muscovite, László 59 (1995).
didimolita = Na-rich anorthite, Novitzky 92 (1951).
di,dioctahedral chlorite = donbassite, CCM 37, 193 (1989).
didjumolite = Na-rich anorthite, MM 15, 420 (1910).
Didrimit = muscovite, Dana 6th, 614 (1892).
Didymit = muscovite, Dana 6th, 614 (1892).
didymolite = Na-rich anorthite, AM 50, 2111 (1965).
Diemlite = synthetic garnet Y₃Al₂[AlO₄]₃, Bukanov 364 (2006).
Dienerit = nickelskutterudite, CM 44, 1558 (2006).
diente de Perro = calcite, de Fourestier 94 (1999).
diestite = tellurobismuthite + hessite, MM 13, 367 (1903).
dietriquita = dietrichite, Novitzky 92 (1951).

dievrite = ilvaite, Thrush 325 (1968).
difánit = margarite, László 59 (1995).
diferriallanite-(Ce) = hypothetical epidote
(CaCe)(Fe₂Fe)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
Digenit (Breithaupt) = chalcocite + covellite, Clark 489 (1993).
digenite-high = high-temperature cubic Cu_{1.8}S, EJM 14, 591 (2002).
digenite-intermed. = intermediate-temperature cubic Cu_{1.8}S, Kostov & Minčeva-Stefanova 205 (1981).
digenite-low = digenite, Kostov & Minčeva-Stefanova 205 (1981).
digenite-sélénifère = Se-rich digenite, Aballain *et al.* 98 (1968).
diginite = digenite, AM 68, 278 (1983).
dihidrita = pseudomalachite, Novitzky 92 (1951).
dihydrothenardit = thenardite + blödite, László 59 (1995).
dihydrated fergusonite = fergusonite-(Y), Dana 7th I, 757 (1944).
dihydrate of alumina = diaspore, Egleston 105 (1892).
Dihydrít = pseudomalachite, AM 35, 365 (1950).
dihydromagnesiorichterite = hypothetical amphibole
Na₂Mg₅[Si₄O₁₀(OH)]₂(OH)₂, MM 73, 959 (2009).
dihydrothenardite = thenardite + blödite, Dana 6th, 896 (1892).
dikarkit = vesuvianite, Bukanov 330 (2006).
dikroit = cordierite, László 59 (1995).
dikseniet = dixenite, Council for Geoscience 754 (1996).
dillenburgite = chrysocolla, Dana 6th, 699 (1892).
dillengurgite = chrysocolla, Clark 181 (1993).
dillinite = kaolinite ± diaspore, AM 27, 814 (1942).
Dillnit = F-rich zunyite, AM 46, 1519 (1961); 49, 224 (1964).
dilogener Lasur-Machalit = linarite, Goldschmidt IX text, 183 (1923).
Dilux = palygorskite, Robertson 13 (1954).
dimagnetite = magnetite pseudomorph after ilvaite, Dana 6th, 226 (1892).
dimanthoid = green gem Cr-rich andradite, Egleston 133 (1892).
Dimesojodatsodalith = synthetic sodalite, Doelter IV.3, 1121 (1931);
[II.2,278]
dimetric pachnolite = thomsenolite, Dana 6th, 180 (1892).
dimica = dioctahedral mica, ClayM 36, 508 (2001).
dimorfina (original spelling) = dimorphite, Dana 6th, 35 (1892).
dimorfit = dimorphite, László 59 (1995).
dimorphine = dimorphite, Dana 6th, 1113 (1892).
dimorphite-I = high-temperature > 70°C As₄S₃, PDF 26-125.
dimorphite-II = dimorphite, PDF 26-126.
dimorphite-α = high-temperature > 70°C As₄S₃, PDF 26-125.
dimorphite (high) = high-temperature > 70°C As₄S₃, Strunz & Nickel 111
(2001).
dinamagnit = dynamite (explosive), László 59 (1995).
dinite (species) = C₂₀H₃₆, EJM 3, 855 (1991).
Diochrom = zircon, Chudoba EII, 466 (1955); [EI,141].
diocroma = zircon, MM 16, 357 (1913).
dioctahedral brittle mica = margarite, Deer *et al.* III, 7 (1962).
dioctahedral chlorite = donbassite, AM 65, 4 (1980).
dioctahedral common mica = muscovite, Deer *et al.* III, 7 (1962).
Diogenit = Fe-rich enstatite ± Mg-rich fayalite (meteorite), MM 19, 62
(1920).
diokrom = zircon, László 59 (1995).
dioktaedrische Glimmer = muscovite, Stalder *et al.* 59 (1978).
diopsida = diopside, Zirlin 51 (1981).

diópsida crómica = Cr-rich diopside, Novitzky 60 (1951).
Diopsidbronzit = pigeonite, Clark 181 (1993).
diopside bacillaire = diopside, Egleston 278 (1892).
diopside cat's eye = green chatoyant Cr-rich diopside, Thrush 328 (1968).
diopside compacte = Mg-Cr-rich hercynite, Egleston 324 (1892).
diopside-enstatite = pigeonite, English 65 (1939).
diopside granuliforme = diopside, Egleston 278 (1892).
diopside-jadeite = omphacite, MM 19, 339 (1922).
Diopsidenstatit = pigeonite, Clark 181 (1993).
Diopsidhypersthen = pigeonite, Clark 181 (1993).
diopsidite = omphacite, Bukanov 270 (2006).
diopsídio = diopside, Zirlin 53 (1981).
Diopsidjadeit = omphacite, AM 73, 1131 (1988).
diopsído = diopside, Zirlin 51 (1981).
diopsiet = diopside, Zirlin 52 (1981).
diopszid = diopside, TMH VI, 14 (1999).
diopszidbronzit = pigeonite, László 59 (1995).
diopszidjadeit = omphacite, László 59 (1995).
diopszidhipersztén = pigeonite, László 59 (1995).
dioptaas = dioptase, Zirlin 52 (1981).
dioptasa = dioptase, Zirlin 51 (1981).
dioptasehas = dioptase, MM 9, 569 (1946).
dioptasio = dioptase, Zirlin 52 (1981).
dioptasite = dioptase, AM 8, 51 (1923).
dioptáz = dioptase, László 59 (1995).
diorite orbiculaire = anorthite, Des Cloizeaux I; 297, 298 (1862).
dioryte = albite, Egleston 5 (1892).
dioside = diopside, MA 48, 2630 (1997).
Diosmose = gersdorffite, Doelter IV.1, 720 (1926).
dioxalite = lanarkite, Chester 80 (1896).
Dioxilit = lanarkite, Goldschmidt IX text, 178 (1923).
dioxinit = celestine, László 59 (1995).
Dioxyolith = lanarkite, Dana 6th, 923 (1892).
dioxyolithus plumbosus = lanarkite, Chudoba RI, 19 (1939); [I.3,4228].
dioxynite = celestine, Dana 6th, 906 (1892).
diphanite = margarite, Dana 6th, 637 (1892).
diphlogenic kouphone spar = epistilbite, Egleston 116 (1892).
dipier = Ca-rich marialite, Council for Geoscience 754 (1996).
dipingite = dypingite, MM 38, 990 (1972).
dipirit (Readwin) = pyrrhotite, László 59 (1995).
dipirit (Winchell) = Ca-rich marialite, László 59 (1995).
dipiro = Ca-rich marialite, Clark 182 (1993).
diplasites plumbicus = plattnerite, Dana 7th I, 581 (1944).
diplobas = alstonite, Linck I.3, 3103 (1926).
diploblas = alstonite, Chudoba RII, 85 (1971).
diplogener Bleibaryt = linarite, Chudoba RI, 10 (1939); [I.3,4207].
diplogener Lasurmalachit = linarite, Chudoba RI, 37 (1939); [I.3,4207].
diplogen. Kuphonspat = epistilbite, Goldschmidt IX text, 183 (1923).
Diploït = pink K-rich anorthite, Dana 6th, 337 (1892).
diprismatic arsenical pyrites = löllingite, Egleston 188 (1892).
diprismatic baryt = strontianite, Egleston 330 (1892).
diprismatic copper glance = bournonite, Egleston 55 (1892).
diprismatic euclas haloid = haidingerite, Egleston 147 (1892).
diprismatic euklas haloid = haidingerite, Egleston 106 (1892).

diprismatic hal baryt = witherite, Egleston 106 (1892).
diprismatic iron ore = ilvaite, Egleston 163 (1892).
diprismatic lead spar = cerussite, Egleston 73 (1892).
diprismatic olive malachite = libethenite, Egleston 189 (1892).
diprismatischer Bleibaryt = cerussite, Egleston 50 (1892).
diprismatischer Dystomglanz = bournonite, Hintze I.1, 1126 (1904).
diprismatischer Halbaryt = witherite, Goldschmidt IX text, 181 (1923).
diprismatischer Kupferglanz = bournonite, LAP 28(5), 8 (2003).
diprismatischer Olivenmalachit = libethenite, Chudoba RI, 47 (1939); [I.4,638].
diprismatisches Eisenerz = ilvaite, Goldschmidt IX text, 179 (1923).
diprismatisches Melanerz = ilvaite, Haditsch & Maus 46 (1974).
dipside = diopside, AM 73, 1131 (1988).
diptasa = diopside, Zirlin 51 (1981).
dipyre = Ca-rich marialite, MM 51, 176 (1987); AM 73, 198 (1988).
dipyre de Zimmapan = Ca-rich marialite, Egleston 106 (1892).
dipyre du Mexique = Ca-rich marialite, Egleston 367 (1892).
dipyrite (Readwin) = pyrrhotite, MM 20, 451 (1925).
dipyrite (Winchell) = Ca-rich marialite, AM 9, 110 (1924).
dipyrrhotine = pyrrhotite or Ni-rich pyrite, de Fourestier 95 (1999).
dirhombodrischer Eutomglaz = molybdenite, Goldschmidt IX text, 179 (1923).
dirhombodrischer Smaragd = green gem Cr-rich beryl, Goldschmidt IX text, 189 (1923).
dirhombodrischer eutome glance = molybdenite, Egleston 220 (1892).
Dirigem = synthetic green spinel, Nassau 248 (1980).
disanalita = Nb-Ta-rich perovskite, Novitzky 105 (1951).
disanorthite = high-temperature feldspar $\text{Ca}[(\text{Si}_2\text{Al}_2)\text{O}_8]$, Chudoba EIII, 88 (1965).
discachata = red banded quartz-mogánite mixed-layer, MM 13, 367 (1903).
disclasita = okenite or danburite, de Fourestier 95 (1999).
disclasite = serpentine pseudomorph after Fe-rich enstatite, Clark 182 (1993).
Disconia = synthetic tazheranite, Bukanov 366 (2006).
discrase (original spelling) = dyscrasite, Dana 6th, 42 (1892).
Discrasit = dyscrasite, Dana 6th, 42 (1892).
disintribite = talc-chlorite mixed-layer ?, Bukanov 314 (2006).
Diskachat = red banded quartz-mogánite mixed-layer, Strunz (1970).
diskagate = red banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
diskita = dickite, de Fourestier 95 (1999).
diskrase = dyscrasite, Chudoba RI, 19 (1939).
Diskrasit = dyscrasite, Doelter IV.1, 234 (1925).
Disluit = Mn-Fe-rich gahnite, Doelter III.2, 528 (1924).
dismectite = dioctahedral smectite, ClayM 36, 508 (2001).
dismicrite = calcite (limestone), Thrush 333 (1968).
disodilo = lignite (low-grade coal), de Fourestier 96 (1999).
disomose = gersdorffite- $Pca2_1$, Dana 6th, 90 (1892).
disordered K-spar = sanidine, CCM 37, 141 (1989).
disordinata = colloidal Ca-rich dolomite, Plinius 27, 161 (2002).
disomose = gersdorffite- $Pca2_1$, Clark 257 (1993).
dissakisite-Ce = dissakisite-(Ce), MR 35, 195 (2004).
dissert. de ferro ochr. = bismutoferrite ± chapmanite + quartz, Egleston 103 (1892).
Dissikasit-(Ce) = dissakisite-(Ce), Weiss 68 (1994).

disszakiszit-(Ce) = dissakisite-(Ce), László 59 (1995).
dissznit = rhodonite, László 60 (1995).
disteen = kyanite, Council for Geoscience 754 (1996).
distena = kyanite, Zirlin 51 (1981).
distene prismatic spar = kyanite, Bukanov 187 (2006).
distérite = green clintonite, Chester 78 (1896).
Disterrit = green clintonite, Dana 6th, 638 (1892).
distheen = kyanite, Zirlin 52 (1981).
disthène = kyanite, AM 72, 1038 (1987).
disthene perihexaedre = kyanite, AM 58, 1116 (1973).
disth-sillimanite = kyanite or sillimanite, MM 40, 906 (1976).
distomes Melanerz = aeschynite, Goldschmidt IX text, 184 (1923).
Distomspat = wagnerite or datolite, Haditsch & Maus 46 (1974).
Distribond = montmorillonite + quartz, Robertson 13 (1954).
diszanalit = Nb-Ta-rich perovskite, László 59 (1995).
diszintribit = muscovite pseudomorph after cordierite, László 59 (1995).
diszklászit = okenite, László 59 (1995).
diszklaukit = Co-As-rich ullmannite, László 59 (1995).
diszkolit = zoisite or epidote + albite, László 59 (1995).
diszkrazit = dyscrasite, László 60 (1995).
diszlitit = schreibersite, László 60 (1995).
diszodil = lignite (low-grade coal), László 60 (1995).
disztén = kyanite, László 60 (1995).
diszterrit = green clintonite, László 59 (1995).
di-tri-cookeite = cookeite, Dana 8th, 1791 (1997).
di, trioctahedral Al chlorite = sudoite, GACMAC A122 (1997).
di, trioctahedral chlorite group = sudoite + cookeite, AM 65, 4 (1980).
ditroite = sodalite or nepheline, MM 39, 911 (1974).
ditröyte = sodalite or nepheline, MM 39, 911 (1974).
ditroyte = sodalite or nepheline, Aballain et al. 99 (1968).
divermiculite = dioctahedral vermiculite, ClayM 36, 508 (2001).
Dixeyit = Ca-Fe-Al-Si-O-H, AM 45, 255 (1960); 49, 223 (1964).
Dixibond = kaolinite, Robertson 13 (1954).
Dixie = colloidal kaolinite, Robertson 13 (1954).
Di'Yag = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, MM 39, 910 (1974).
dizanalit = Nb-Ta-rich perovskite, László 308 (1995).
Djalindit = dzhalindite, Strunz 219 (1970).
djalmaita = U-bearing microlite, AM 62, 406 (1977); CM 48, 689 (2010).
djalmanit = U-bearing microlite, Chudoba RII, 134 (1971).
djalmit = U-bearing microlite, de Fourestier 25 (1994).
Djanlindit = dzhalindite, Aballain et al. 99 (1968).
djeceit = dietzeite, MA 4, 339 (1930).
djeskasganite = Rh-Mo-Pb-Cu-S, MM 33, 1131 (1964); 36, 133 (1967).
Djevalite = synthetic gem tazheranite, MM 42, 523 (1978).
djouloukoulite = Ni-rich cobaltite, MM 32, 953 (1961).
djurieite = djurleite, Dana 8th, 1791 (1997).
d-kalsilite = kalsilite (disordered Al-Si), AM 42, 287 (1957).
D-lawsonite = synthetic $CaAl_2[Si_2O_7](OH)_2 \cdot D_2O$, EJM 14, 1147 (2002).
dneiproskite = radiating crystal cassiterite, Clark 183 (1993).
dneprovskite = radiating crystal cassiterite, AM 45, 256 (1960).
Dneprowskit = radiating crystal cassiterite, Chudoba EIII, 91 (1965).
Dnieper Rocket = 20 cm. beryl crystal, MR 40, 486 (2009).
dneprovskite = radiating crystal cassiterite, MM 32, 953 (1961).
Dnjeprovskit = radiating crystal cassiterite, Kipfer 172 (1974).

Dnjeprowskit = radiating crystal cassiterite, Chudoba EIII, 91 (1965).
dnyeprowszkit = radiating crystal cassiterite, László 60 (1995).
D₃O-alunite = synthetic (D₃O)Al₃(SO₄)₂(OD)₆, CM 39, 1132 (2001).
Dobassit = donbassite, Chudoba RII, 33 (1971).
dobschauite = gersdorffite-Pa3, MM 37, 26 (1969).
dodecahedral azure spar = gem lazurite ± calcite, Egleston 182 (1892).
dodecahedral corundum = spinel, Egleston 323 (1892).
dodecahedral dystome-glance = tennantite, Egleston 341 (1892).
dodecahedral garnet = garnet, Chester IX (1896).
dodecahedral garnet blende = sphalerite, Egleston 322 (1892).
dodecahedral iron ore = franklinite, Egleston 130 (1892).
dodecahedral kouphone spar = sodalite, Egleston 107 (1892).
dodecahedral mercury = Hg-rich silver, Egleston 10 (1892).
dodecasil = synthetic clathrate, AM 75, 1260 (1990).
dodecatylene = hydrocarbon, Egleston 260 (1892).
dodechedral kouphone spar = sodalite, Egleston 319 (1892).
dodekaedrische Demantblende = eulytine, Goldschmidt IX text, 178 (1923).
dodekaedrischer Amphigenspat = gem lazurite ± calcite ± scapolite, Goldschmidt IX text, 173 (1923).
dodekaedrischer Amphigen-Spath = gem lazurite ± calcite ± scapolite, Des Cloizeaux I, 521 (1862).
dodekaedrischer Distomglanz = tennantite, Haditsch & Maus 46 (1974).
dodekaedrischer Granat = garnet, Goldschmidt IX text, 180 (1923).
dodekaedrischer Kobaltkies = cobaltite, Haditsch & Maus 46 (1974).
dodekaedrischer Korund = spinel, Goldschmidt IX text, 182 (1923).
dodekaedrischer Kuphonspat = sodalite, Haditsch & Maus 47 (1974).
dodekaedrischer Lasurspat = lazurite, Haditsch & Maus 47 (1974).
dodekaedrischer Lasur-Spath = lazurite, Des Cloizeaux I, 522 (1862).
dodekaedrisches Eisenerz = franklinite, Goldschmidt IX text, 179 (1923).
dodekoedrischer Dystomglanz = tennantite, Goldschmidt IX text, 178 (1923).
dodekoedrisch Merkur = Ag-rich mercury, Goldschmidt IX text, 185 (1923).
doelterite = colloidal rutile, Dana 7th I, 562 (1944).
doferrovolframit = Mn-rich ferberite, László 60 (1995).
doferrowolframite = Mn-rich ferberite, Clark 183 (1993).
dognácskait = bismuthinite + chalcopyrite + others, Papp 19 (2004).
dognacskite = bismuthinite + chalcopyrite + others, Papp 20 (2004).
dog's teeth spar = calcite, Bukanov 262 (2006).
dog-tooth spar = calcite scalenohedron, Dana 6th, 266 (1892).
dolerofanita = dolerophanite, Novitzky 96 (1951).
dolerofano (original spelling) = dolerophanite, Dana 6th, 924 (1892).
Dolerophan = dolerophanite, Dana 6th, 924 (1892).
dolerophano = dolerophanite, Dana 7th II, 551 (1951).
dolphin stone = pectolite, de Fourestier 96 (1999).
dolianite = Mg-rich analcime, Chester 78 (1896).
dollanite = Mg-rich analcime, CM 35, 1593 (1997).
dolomian = prehnite or Fe-rich spinel or haüyne, MM 18, 378 (1919).
dolomie (original spelling) = dolomite, Dana 6th, 271 (1892).
dolomite-II = high-pressure CaMg(CO₃)₂, Ciriotti et al. 110 (2009).
Dolomitdoppelspat = dolomite, Doelter I, 360 (1911).
dolomite-γ = synthetic (Ca_{0.75}Mg_{0.25})CO₃, AM 72, 1239 (1987).
dolomite-δ = synthetic (Ca_{0.67}Mg_{0.33})CO₃, AM 72, 1239 (1987).
dolomite sinter = hydromagnesite ± calcite, Egleston 159 (1892).
dolomite spar = dolomite, Egleston 107 (1892).

dolomitic calcite = Mg-rich calcite, Dana 6th, 269 (1892).
Dolomitmarmor = dolomite, Doelter I; 328, 400 (1911).
Dolomitspat = dolomite, Doelter I, 360 (1911).
dolorenzite = tanteuxenite-(Y), AM 45, 756 (1960); 49, 223 (1964).
dolphin stone = blue gem Co-rich pectolite, de Fourestier 96 (1999).
domanganowolframite = Fe-rich hübnerite, Clark 184 (1993).
dombassite = donbassite, Caillère & Hénin 306 (1963).
domeikita = domeykite, Zirlin 51 (1981).
domeykite- γ = algodonite, MA 11, 296 (1951).
domeykite-alpha = domeykite, Mandarino & Back 68 (2004).
alpha-domeykite = domeykite, Back & Mandarino 60 (2008).
dominé = goethite + bitumen, de Fourestier 96 (1999).
Domingit (Groth) = jamesonite, MM 14, 207 (1907).
Domingit (?) = pink Co-rich smithsonite, Hintze I.1, 1019 (1902).
Dominican amber = succinite-free retinite, O'Donoghue 640 (2006).
domite = dolomite, Des Cloizeaux I, 340 (1862).
donacargyrite = freieslebenite, Dana 6th, 124 (1892).
Donarerde = thorite, Hintze I.2, 1672 (1907).
donathite = magnetite + magnesioferrite, MA 48, 4211 (1997).
donatiet = magnetite + magnesioferrite, Council for Geoscience 754 (1996).
donbasszit = donbassite, László 60 (1995).
donkergroen = dark-green gem Cr-rich beryl, Macintosh 34 (1988).
donker robijnzilvererts = pyrrargyrite, Zirlin 92 (1981).
donnayite = donnayite-(Y), AM 72, 1042 (1987).
donnayite-R = donnayite-(Y), RE 23, 6 (1993).
Donnerrei = banded quartz-mogánite mixed-layer (sphere in rhyolite), Kipfer 82 (1974).
Donnerstein = meteorite, Kipfer 82 (1974).
dont Pliny parle = cuprorivaite, Clark 193 (1993).
Doppelsalz B = bütschliite, AM 59, 353 (1974).
Doppelspat (Chudoba) = transparent calcite, Chudoba RI, 19 (1939).
Doppelspat (Doelter) = transparent dolomite, Doelter IV.3, 1121 (1931).
Doppelspath = transparent calcite, Dana 6th, 266 (1892).
Doppelstein = transparent calcite, Hintze I.2, 2895 (1926).
doppeltes Natron- und Kalksulfat = glauberite, Linck I.3, 3716 (1929).
Dopplerit (Deicke) = resin, Dana 6th, 1015 (1892).
Dopplerit (Haidinger) = O-rich hydrocarbon, Dana 6th, 1014 (1892).
dopple-spar = transparent calcite, Egleston 63 (1892).
doranite = analcime \pm thomsonite-Ca \pm natrolite \pm Mg-rich clay, CM 35, 1593 (1997).
dorantite = analcime \pm thomsonite-Ca \pm natrolite \pm Mg-rich clay, Tschernich 528 (1992).
Dörnbergit (IMA 1989-054) = bottinoite, Weiss 69 (1994).
dorogit = hydrocarbon, Papp 155 (2004).
dot agate = white + colored spotted quartz-mogánite mixed-layer, Thrush 341 (1968).
dostocan = olivine, Bukanov 103 (2006).
dosulite = hausmannite + other, AM 55, 1070 (1970); MM 43, 1055 (1980).
doubassite = donbassite, de Fourestier 25 (1994).
doubekite = $\text{Fe}_4[\text{AsO}_3(\text{OH})]_5[\text{AsO}_2(\text{OH})_2]_2 \cdot 20\text{H}_2\text{O}$, IMA 2000-020.
double fluuate of cerium and yttria = Ce-rich tveitite-(Y), Egleston 374 (1892).
double gold = gold, Egleston 108 (1892).

double-refracting spar = transparent calcite, Dana 6th, 266 (1892).
double salts of palladium = palladium + gold, de Fourestier 97 (1999).
double spar = transparent calcite, Bukanov 262 (2006).
double sulfate de soude et de chaux = glauberite, Linck I.3, 3716 (1929).
double sulphate of copper and magnesium = pentahydrate, Dana 7th II, 492 (1951).
doubling spar = transparent calcite, Bukanov 262 (2006).
doubly capped quartz = transparent terminated quartz, Egleston 280 (1892).
doubly-refracting spar = transparent calcite, Dana 6th, 266 (1892).
doughtyite = felsóbányaite or hydrobasaluminite, Dana 7th II, 586 (1951).
doverite = synchysite-(Y), AM 51, 156 (1966).
d-quartz = right-handed quartz, AM 94, 1556 (2009).
Drachenblut = cinnabar, Doelter IV.1, 350 (1925).
dracontis = transparent quartz, Clark 185 (1993).
Dragão do Gelo = 22 cm. pale-green gem Fe^{2+} -rich beryl, Cornejo & Bartorelli 477 (2010).
dragées de Carlsbad = aragonite, de Fourestier 97 (1999).
dragées de Tivoli = fine-grained calcite, MM 1, 86 (1877).
dragées di Tivoli = fine-grained calcite, Egleston 65 (1892).
dragomite = transparent quartz, Chester 79 (1896).
Dragon = gold, MR Supplement 38, 7 (2007).
dragon blood = red amber, Bukanov 348 (2006).
dragonite = transparent quartz, AM 12, 386 (1927).
dragon's eye = transparent quartz, AM 12, 386 (1927).
drauite = dravite, Dana 8th, 1255 (1997).
dravite-schorl = Fe-rich dravite, AM 65, 1127 (1980).
drawing lead = graphite, Egleston 141 (1892).
Drééit = Pb-rich baryte + gypsum, Dana 6th, 904 (1892).
dréelite = Pb-rich baryte + gypsum, Clark 185 (1993).
Dreierketten group (3 chain pyroxenoid) = wollastonite + bustamite + ferrobustamite + pectolite + sérandite, Deer et al. 2A, 564 (1978).
Dresden = large diamond, Hintze I.1, 20 (1898).
drewite = calcite or aragonite, AM 14, 440 (1929).
dripstone = aragonite + calcite, Bates & Jackson 199 (1987).
dritte Modification des Schwefels = rosickýite, Dana 7th I, 145 (1944).
Drobecit (IMA 2002-034) = $\text{Cd}(\text{SO}_4) \cdot 4\text{H}_2\text{O}$, Weiss 72 (2008).
droogmansite = kasolite, AM 64, 1334 (1979).
drop of water = topaz, de Fourestier 97 (1999).
drop-stone = pisolitic calcite, Chester 79 (1896).
dry-bone = smithsonite, Dana 6th, 279 (1892).
dry bone ore = smithsonite, Symes & Young 206 (2008).
dry ice = CO_2 , PDF 37-908.
Dschalindit = dzhalindite, Strunz 521 (1970).
Dscheskasganit = Re-Mo-Pb-Cu-S, MM 35, 1132 (1966); 36, 133 (1967).
Dschulukulit = Ni-rich cobaltite, MM 35, 1132 (1966).
Dshalindit = dzhalindite, Chudoba EIII, 91 (1965).
Dshalmait = U-bearing microlite, Chudoba EIII, 91 (1965).
Dsheskasganit = Rh-Mo-Pb-Cu-S, Chudoba EIII, 91 (1965).
Dshimboit = jimboite, Chudoba EIII, 92 (1965).
Dshonstonotit = Ca-rich spessartine, Chudoba EIV, 24 (1974).
Dshosmitit = joesmithite, Chudoba EIV, 24 (1974).
Dshulgoldit = julgoldite-(Fe^{2+}), Chudoba EIV, 24 (1974).
Dshulukulit = Ni-rich cobaltite, Chudoba EIII, 92 (1965).

Dsimboit = jimboite, Chudoba RII, 33 (1971).
Dubbelbrytande Berzeliit = berzeliite, Dana 6th, 753 (1892).
dubbelspaat = transparent calcite, Macintosh 31 (1988).
Duboissonit = saponite ?, Clark 186 (1993).
dubuissonite = saponite ?, MM 14, 398 (1907).
ducktownite = chalcocite + pyrite, Dana 6th, 83 (1892).
dúckvarc = layered terminated quartz + clay, László 153 (1995).
dudgeonite = Ca-rich annabergite, MM 8, 200 (1889).
Dudley-Diamant = diamond star, Hintze I.1, 33 (1898).
dudleyite = Na-rich saponite, Dana 6th, 668 (1892).
duello = dolomite + quartz, Bukanov 272 (2006).
dufreniberaunite = beraunite + dufrénite, MM 17, 348 (1916).
dufrenite = dufrénite, Strunz & Nickel 768 (2001); MR 38, 133 (2008).
dufrenosite = dufrénoysite, Bottrill & Baker 11 (2008).
Dufrenoysit (Damour) = dufrénoysite, Weiss 73 (2008); MR 39, 133 (2008).
dufrenoysite (Des Cloizeaux) = sartorite, Dana 6th, 112 (1892).
dufrenoysite (von Waltershausen) = tennantite, Dana 6th, 118 (1892).
duftite- α = duftite, AM 42, 123 (1957).
duftite-beta = duftite-conichalcite series, CM 44, 1558 (2006).
duftite-b = duftite-conichalcite series, Dana 8th, 1760 (1997).
duhamelite = Ca-Bi-rich mottramite, MA 54, 3170 (2003).
duklij = turquoise, Bukanov 159 (2006).
Duktownit = chalcocite + pyrite, Doelter IV.1, 975 (1926).
duluth agate = banded quartz-mogánite mixed-layer, Webster & Anderson 953 (1983).
dumasite = Fe-rich clinocllore, Dana 6th, 663 (1892).
dumortierite quartz = quartz + dumortierite, Schumann 182 (1997).
Dumreicherit = epsomite \pm pickeringite, Clark 187 (1993).
Duncan twins = twinned 2.5 ct. diamond, LAP 32(4), 6 (2007).
dundazit = dundasite, László 308 (1995).
Düngesalz = langbeinite, Linck I.3, 3727 (1929).
dungiven crystals = dark-grey Al+H⁺Li-rich quartz, Egleston 281 (1892).
dungwen crystals = dark-grey Al+H⁺Li-rich quartz, Egleston 109 (1892).
dunhamite = plumbotellurite (?), CM 44, 1558 (2006).
Dunkelglimmer = biotite, Kipfer 82 (1974).
dunkler Glimmer = biotite, Kipfer 82 (1974).
dunkler Yttrotantalit = fergusonite-(Y), Linck I.4, 285 (1922).
dunkles Osmiridium = Ir-rich osmium, Egleston 242 (1892).
dunkles Osmium-Iridium = Ir-rich osmium, Dana 7th I, 111 (1944).
dunkles Rotgiltigerz = pyrargyrite, Doelter IV.1, 242 (1925).
dunkles Rotgülden = pyrargyrite, Chudoba RI, 55 (1939).
dunkles Rotgültigerz = pyrargyrite, Sinkankas 288 (1972).
dunkles Rothgilterz = pyrargyrite, Clark 173 (1993).
dunkles Rothgiltigerz = pyrargyrite, Chester 72 (1896).
dunkles Rothgülden = pyrargyrite, Hintze I.1, 1051 (1902).
dunkles Rothgültigerz = pyrargyrite, Dana 6th, 131 (1892).
dunkles Weissgiltigerz = freieslebenite, Clark 187 (1993).
dunkles Weissgüldigerz = freibergite, Sinkankas 288 (1972).
dunkles Weissgültigerz = freieslebenite, Dana 6th, 124 (1892).
dunkle Yttrotantalit = fergusonite-(Y), Linck I.4, 285 (1922).
dünnschuppiger Eisenglimmer = goethite, Egleston 140 (1892).
dünnschuppiger, linsenförmiger, rubinrother, etc. Eisenglimmer = goethite, Dana 6th, 247 (1892).
Duodenit = emmonsite, Doelter IV.1, 975 (1926).

duparcite = K-Fe-rich vesuvianite, MA 8, 251 (1942).
duplexite = bavenite, AM 38, 988 (1953).
duplicate stone = calcite, Bukanov 262 (2006).
Duplicatsalz = apthitalite, Kipfer 82 (1974).
duporthite = talc + chlorite, AM 81, 1017 (1996).
duportite = talc + chlorite, Chester 80 (1896).
durain = bituminous coal, MM 18, 378 (1919).
Dura Star = synthetic corundum, Nassau 77 (1980).
durchsichtiges Rotgolderz = proustite or chlorargyrite, Haditsch & Maus 47 (1974).
durchsichtiges Rotguldenerz = proustite or chlorargyrite, Haditsch & Maus 47 (1974).
durchsichtig Rodtguldenerz = proustite, Dana 6th, 134 (1892).
durchsichtig Rodtgulden Erzt = proustite, Clark 188 (1993).
durchsichtig Rotgolderz = proustite or chlorargyrite, Haditsch & Maus 47 (1974).
durchsichtig Rotguldenerz = proustite or chlorargyrite, Haditsch & Maus 47 (1974).
durdenite = emmonsite, AM 29, 211 (1944).
dürfeldtite = Pb-Ag-Cu-Mn-Fe-Sb-S, Dana 6th, 131 (1892).
dürfeldtite = Pb-Ag-Cu-Mn-Fe-Sb-S, Aballain et al. 101 (1968).
Durit = bituminous coal, MM 24, 606 (1937).
Durosol = corundum ?, Webster & Anderson 953 (1983).
Dürrerz = siderite, Linck I.3, 3169 (1926).
dushan jade = chrysocolla, Bukanov 195 (2006).
dusodile = S-rich bituminous coal, Chester 80 (1896).
Dusotile = S-rich bituminous coal, Kipfer 82 (1974).
dusszertit = dussertite, László 308 (1995).
dusulite = Mn-O, Strunz & Nickel 768 (2001).
Dutch bort = colorless zircon, Bukanov 97 (2006).
Dutch Boy Bentones = amine-exchanged montmorillonite, Robertson 14 (1954).
Dutenkalk = calcite, Hintze I.3, 2824 (1916).
dutoitspanite = bultfonteinite, MM 23, 628 (1934).
dutrizacite = unknown, IMA 1993-039.
Duttenstein = calcite, MM 1, 86 (1877).
Duxit = resin, Dana 6th, 1006 (1892).
dyacodos = beryl or quartz ?, de Fourestier 97 (1999).
dyclasit = okenite, de Fourestier 25 (1994).
Dyklasit = okenite, Doelter II.1, 462 (1914).
Dynagem = synthetic gem tausonite, MM 39, 912 (1974).
dynamagnite = dynamite (explosive), Clark 188 (1993).
dyoxalite = lanarkite, Chester 80 (1896).
Dyoxilith = lanarkite, Goldschmidt IX text, 178 (1923).
Dyoxyolith = lanarkite, Dana 6th, 1113 (1892).
dypplitite = schreibersite (meteorite), Chester 80 (1896).
dypyre = Ca-rich marialite, Noble et al. 229 (1983).
dyripe = Ca-rich marialite, Chester 80 (1896).
dysanalite = Nb-Ta-rich perovskite, AM 8, 51 (1923).
Dysanalyt = Nb-Ta-rich perovskite, Dana 6th, 724 (1892).
dysclasite = okenite, Dana 6th, 565 (1892).
dyscolita = zoisite or epidote + Ca-rich albite, de Fourestier 97 (1999).
dyscrasite- α = dyscrasite, Dana 7th I, 173 (1944).
dyscrasute = dyscrasite, Strunz & Nickel 742 (2001).

dysevasita = dyscrasite, Domeyko II, 364 (1897).
dyshnite = Fe-rich rhodonite, de Fourestier 97 (1999).
dysintribite = muscovite pseudomorph after cordierite, Egleston 258 (1892).
Dysklasit = okenite, Hintze II, 1746 (1897).
Dysklaukit = Co-As-rich ullmannite, Chudoba EIV, 24 (1974).
Dyskolit = zoisite or epidote + Ca-rich albite, Dana 6th, 1113 (1892).
Dyskrasit = dyscrasite, Hintze I.1, 424 (1899).
dyslaukite = Co-As-rich ullmannite, MM 38, 990 (1972).
dyslitite = schreibersite (meteorite), Egleston 110 (1892).
dyslytite = schreibersite (meteorite), Kipfer 173 (1974).
dysluite = Mn-Fe-rich gahnite, Dana 6th, 223 (1892).
Dyslysit = schreibersite (meteorite), Doelter III.2, 810 (1926).
dyslytite = schreibersite (meteorite), Chester 81 (1896).
dysodile = S-rich bituminous coal, Clark 189 (1993).
dysodyle = S-rich bituminous coal, Des Cloizeaux II, 533 (1893).
Dysonit = altered Zn-rich rhodonite, Goldschmidt IX text, 178 (1923).
dyssintribite = muscovite pseudomorph after cordierite, Egleston 258 (1892).
Dyssnit = Fe-rich rhodonite ?, Dana 6th, 380 (1892).
dyssntribite = muscovite pseudomorph after cordierite, Clark 189 (1993).
Dyssnytribit = muscovite pseudomorph after cordierite, Chudoba RI, 20 (1939).
Dyssytribit = muscovite pseudomorph after cordierite, Dana 6th, 1113 (1892).
dystomer Bleibaryt = stolzite, Goldschmidt IX text, 175 (1923).
dystomer Habronemmalachit = chalcophyllite, Goldschmidt IX text, 181 (1923).
dystomes Melan-Erz = aeschynite-(Ce), Dana 6th, 742 (1892).
dystome spar = datolite, Chester 81 (1896).
dystome spath = datolite, Egleston 102 (1892).
Dystomglanz: See diprismatischer (bournonite), dodekoedrischer (tennantite), hemiprismatischer (plagionite), hexaedrischer (stannite), prismatoidischer (bournonite ?), rhomoedrischer (zinkenite), tetraedrischer (tetrahedrite).
Dystommalachit: See hemiprismatischer (pseudomalachite), monotomer (chalcophyllite), prismatischer (brochantite).
Dystomspat: See hemiprismatischer (wagnerite), prismatischer (datolite).
dysntribite = muscovite pseudomorph after nepheline, Dana 6th, 621 (1892).
dzharkonite = dzharkenite, Back & Mandarino 191 (2008).
dzhezkazganite = Re-Mo-Pb-Cu-S, AM 49, 1157 (1964); 80, 1332 (1995).
dzhulukite = Ni-rich cobaltite, Aballain et al. 102 (1968).
dzhulukulite = Ni-rich cobaltite, AM 44, 209 (1959).
dzjalindiet = dzhalindite, Council for Geoscience 755 (1996).
dzjalmaiet = U-bearing microlite, Council for Geoscience 754 (1996).
dzjezkazganiet = Re-Mo-Pb-Cu-S, Council for Geoscience 755 (1996).
dzsalindit = dzhalindite, László 62 (1995).
dzsevalit = synthetic gem tazheranite, László 62 (1995).
dzsezkazganit = Re-Mo-Pb-Cu-S, László 62 (1995).
dzsokokuit = jôkokuite, László 120 (1995).
dzsulukulit = Ni-rich cobaltite, László 62 (1995).
dzulukulite = Ni-rich cobaltite, MM 35, 1132 (1966).

EAB zeolite = bellbergite, *EJM* 8, 691 (1996).
eaglestone = goethite, *Chester* 81 (1896).
eakenite = ekanite, *Bates & Jackson* 642 (1987).
Eakinsit = boulangierite, *Clark* 191 (1993).
eakleite = xonotlite, *AM* 8, 181 (1923).
Eaklit = xonotlite, *Doelter* IV.3, 1122 (1931); [II.3,434].
eardleyite = Zn-rich takovite, *AM* 62; 449, 458 (1977); *MM* 43, 1054 (1980).
eardlyite = Zn-rich takovite, *MM* 32, 989 (1961).
earth apatite = CO₂-rich fluorapatite or hydroxylapatite, *Egleston* 110 (1892).
earthen pearls = yellow opal-CT, *Bukanov* 151 (2006).
earth-flax = fibrous amphibole or chrysotile, *Chester* 81 (1896).
earth-foam = calcite, *Chester* 81 (1896).
earth of bone = CO₂-rich fluorapatite or hydroxylapatite, *Thrush* 368 (1968).
earth of Kaffe = sepiolite, *de Fourestier* 99 (1999).
earth stone = amber, *Read* 75 (1988).
earth wax = hydrocarbon, *Bates & Jackson* 205 (1987).
earthy alum = aluminite, *de Fourestier* 99 (1999).
earthy bitumen = bitumen, *Egleston* 260 (1892).
earthy brown coal = lignite (low-grade coal), *Dana* 6th, 1022 (1892).
earthy calamine = hydrozincite, *Dana* 6th, 299 (1892).
earthy carbonate of lead = cerussite, *Egleston* 73 (1892).
earthy carbonate of magnesia = sepiolite, *Egleston* 309 (1892).
earthy cobalt = asbolane, *Dana* 6th, 258 (1892).
earthy cobalt bloom = erythrite, *Dana* 6th, 818 (1892).
earthy greenockite = greenockite, *Egleston* 110 (1892).
earthy lead ore = cerussite, *Thrush* 369 (1968).
earthy lead spar = cerussite, *Egleston* 73 (1892).
earthy magnetic iron = magnetite, *Egleston* 199 (1892).
earthy manganese = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), *Dana* 6th, 1113 (1892).
earthy mineral pitch = bitumen, *Egleston* 260 (1892).
earthy ocher of manganese = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), *Dana* 6th, 257 (1892).
earthy ochre of manganese = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), *Egleston* 363 (1892).
earthy rain = goethite + feldspar + palygorskite + quartz + others, *Egleston* 288 (1892).
earthy sulphide of silver = acanthite, *Egleston* 27 (1892).
earthy talc = kaolinite, *Egleston* 172 (1892).
earthy tripolite = opal-CT, *Dana* 6th, 196 (1892).
East African garnet = orange Mn-V-rich pyrope or Mg-V-rich spessartine, *Bukanov* 106 (2006).
eastenite = Cr-Fe-rich enstatite, *Webster & Anderson* 953 (1983).
eastonite (Hamilton) = phlogopite + serpentine, *AM* 72, 113 (1987).
eau = water, *Dana* 6th, 205 (1892).
Ebano = bitumen, *Thrush* 369 (1968).
ebelmenite = cryptomelane, *MM* 46, 513 (1982).
Ebner = kaolinite ?, *Robertson* 14 (1954).
ebonite = S-rich plastic, *Hey* 407 (1962).
Eburru = kaolinite ± goethite ± illite ?, *Robertson* 14 (1954).
Ecco = kaolinite ± quartz ± illite, *Robertson* 14 (1954).

ecetspinell = yellow-orange gem spinel, László 250 (1995).
echellite = natrolite, Horváth 269 (2003).
echinoid stone = quartz + acicular rutile, Bukanov 123 (2006).
echodolite = sanidine + nepheline (rock), Clark 192 (1993).
echtes Ultramarin = lazurite, Tschermak 462 (1894).
echwegeita = Nb-Ta-rich polycrase-(Y), MM 21, 563 (1928).
Eckebergit = Na-rich meionite, Clark 192 (1993).
eckmanite = Mn-rich stilpnomelane, Clark 192 (1993).
Eckmannit = Mn-rich stilpnomelane, Clark 192 (1993).
eckrite = winchite, AM 63, 1050 (1978).
ecotropite = caryopilite, Hey 408 (1962).
ECR-1 (K-dominant) zeolite = direnzoite, Ciriotti et al. 302 (2009).
ectropite = caryopilite, AM 49, 446 (1964).
écume de loup = hübnerite or ferberite, Dana 7th II, 1064 (1951).
écume de manganèse = pyrolusite, de Fourestier 99 (1999).
écume de mer = sepiolite, Dana 6th, 680 (1892).
écume de terre = calcite, Dana 6th, 267 (1892).
eddingtonite = edingtonite, MM 23, 493 (1934).
edelamblygonits = gem amblygonite, AM 75, 1007 (1990).
Edelberyll = gem beryl, Haditsch & Maus 49 (1974).
edelfarse = wollastonite, Clark 192 (1993).
edelfarsite = wollastonite, Clark 192 (1993).
edelforse = wollastonite, Hey 408 (1962).
Edelforsit (Kobell) = wollastonite, Dana 6th, 373 (1892).
edelforsite (Retzius) = stilbite or laumontite ?, Clark 192, 388 (1993).
Edelith = prehnite, Clark 6, 192 (1993).
Edelkorund = gem corundum, Hintze I.2, 1750 (1907).
Edelolivin = gem olivine, Haditsch & Maus 49 (1974).
Edelopal = gem opal-A, Hintze I.1, 1504 (1906).
Edelsalze = sylvite or kainite or carnallite or kieserite or polyhalite, Kipfer 83 (1974).
Edelserpentin = green translucent gem chrysotile, Kipfer 190 (1974).
edelsforsite = wollastonite or laumontite, Tschernich 528 (1992).
Edelspinell = gem spinel, Linck I.4, 7 (1921).
Edeltopas = gem topaz, Haditsch & Maus 49 (1974).
Edelturmalin = gem tourmaline, Haditsch & Maus 49 (1974).
Edelzirkon = gem zircon, Haditsch & Maus 49 (1974).
edenharteit = edenharterite, László 63 (1965).
edenitic hornblende = edenite, MM 61, 309 (1997).
edgarite (Morris) = osarizawaite, AM 47, 1079 (1962).
edenite (Onuma) = edenite, MJJ 20, 196 (1998).
edenite (Webster) = green quartz ± celadonite ± chlorite ± amphibole, MM 39, 911 (1974).
edipidymite = epididymite, M&M 6, 53 (2008).
edisonite (Hidden) = rutile, Dana 6th, 237 (1892).
edisonite (Shipley) = blue turquoise, Thrush 371 (1968).
edler Aphrit = pink gem elbaite, Egleston 349 (1892).
edler Arsennikkies = gem Ag-rich arsenopyrite, Egleston 111 (1892).
edler Arsennikkies = gem Ag-rich arsenopyrite, Egleston 33 (1892).
edler Feldspath = gem Na-rich anorthite, Des Cloizeaux I, 303 (1862).
edler Granat = gem almandine or pyrope, Doelter IV.3, 1128 (1931); [II.2, 602; 3, 363].
edler Grünspan = gem malachite, Doelter I, 459 (1911).
edler Molybdänglanz = gem nagyágite, Chester 190 (1896).

edler Opal = gem opal-A, Egleston 239 (1892).
edler Schörl = gem schorl, Egleston 350 (1892).
edler Serpentin = gem serpentine, Dana 6th, 670 (1892).
edler Spinell = gem spinel, Sinkankas 288 (1972).
edmondsonite = taenite (meteorite), Chester 82 (1896).
edmonsonite = taenite (meteorite), Dana 6th, 31 (1892).
edwardsite (Shepard) = monazite-(Ce), Dana 6th, 749 (1892).
edwardsit = monazite-(Ce), Des Cloizeaux II, 472 (1893).
efesiet = ephesite, Council for Geoscience 755 (1996).
efezit = ephesite, László 308 (1995).
effenbergite = effenbergerite, MA Index 53, 676 (2002).
efferbergerite = effenbergerite, MA 53, 1210 (2002).
efflorescent zeolite = laumontite, Egleston 183 (1892).
efflorescing zeolite = laumontite, Dana 6th, 1134 (1892).
efremovita (Gagarin & Cuomo) = mitridatite, AM 36, 639 (1951).
Efremowit = mitridatite, Chudoba EII, 99 (1954).
Egeran = brown radiating vesuvianite, Dana 6th, 477 (1892).
Egerin = aegirine, de Fourestier 100 (1999).
Egersalz = mirabilite, Chudoba RI, 20 (1939); [I.3,4270].
égetettametiszt = heated yellow Fe³⁺-rich quartz, László 10 (1995).
égetettturmalin = heated elbaite, László 279 (1995).
egglestonite = eglestonite, de Fourestier 100 (1999).
Eggonit = kolbeckite, AM 72, 1038 (1987).
egg-stone = oolitic calcite, Novitzky 106 (1951).
egirina = aegirine, Clark 193 (1993).
egirinaugit series = aegirine-augite, László 63 (1995).
egirite = aegirine, Zirlin 8 (1981).
egirite-augite series = aegirine-augite, English 75 (1939).
egonit = kolbeckite, Papp 21 (2004).
eguélite = possibly altered metavivianite, CM 44, 1558 (2006)..
eguëite = possibly altered metavivianite, Dana 7th II, 955 (1951).
egyiptomialabástrom = fine-grained banded calcite, László 5 (1995).
egyiptomijáspis = red massive Fe-rich quartz, László 118 (1995).
egyiptomi kék = cuprorivaite, László 63 (1995).
egyiptomiónix = fine-grained banded calcite or aragonite, László 203 (1995).
Egyptian alabaster = fine-grained banded calcite, Dana 6th, 268 (1892).
Egyptian blue = cuprorivaite, AM 47, 409 (1962).
Egyptian chrysolite = olivine, Bukanov 103 (2006).
Egyptian emerald = pale-green gem Cr±V-rich beryl, Thrush 373 (1968).
Egyptian jasper = red massive Fe-rich quartz, AM 12, 391 (1927).
Egyptian marble = black calcite + bitumen, Dana 6th, 267 (1892).
Egyptian onyx = aragonite, Bukanov 264 (2006).
Egyptian pebble = red massive Fe-rich quartz, AM 12, 391 (1927).
Egyptian peridot = gem forsterite, Thrush 373 (1968).
Egyptian quartz = aragonite, Bukanov 264 (2006).
Egyptian turquoise = green-blue turquoise, Thrush 373 (1968).
egyrinaugite series = aegirine-augite, MM 20, 451 (1925).
Ehlit = pseudomalachite, AM 35, 365 (1950).
Ehrenbergit = allophane, Hintze II, 1828 (1896).
Ehrenwerthit = goethite pseudomorph after pyrite, MM 15, 420 (1910).
ehrenwertit = goethite pseudomorph after pyrite, László 63 (1995).
Eichbergit = jaskólskiite + Bi-rich meneghinite, EJM 20, 7 (2008).
Eichwaldit = jeremejevite, Dana 6th, 875 (1892).

eicosyl alcohol = $C_{20}H_{41}(OH)$, AM 55, 2118 (1970).
eicotourmaline = tourmaline-like without boron, MM 23, 628 (1934).
eicoturmalin = tourmaline-like without boron, Aballain et al. 104 (1968).
eigentlichen Nephrit = green microcline, LAP 31(6), 7 (2006).
Eikoturmalin = tourmaline-like without boron, Chudoba EII, 99 (1954).
eilati kő = chrysocolla + malachite ± turquoise, László 138 (1995).
eilatite = chrysocolla + malachite ± turquoise, Bukanov 158 (2006).
Eilat stone = chrysocolla + malachite ± turquoise, Read 75 (1988).
Eilat turquoise = chrysocolla + malachite ± turquoise, Bukanov 162 (2006).
eimelite = halloysite-7Å + alunite, Chester 82 (1896).
einaxiger Glimmer = biotite, Sinkankas 288 (1972).
einfach-Arsenik-Cobalt = safflorite or skutterudite, MM 1, 86 (1877).
einfach-Arsenik-Kobalt = safflorite or skutterudite, Hintze I.1, 877 (1901).
einfach salpetersaures Kali = niter, Haditsch & Maus 49 (1974).
ein Fossil w. Aenlichkeit m. d. Granat hat, aber nicht Granat zu seyn scheint = helvine, Dana 6th, 434 (1892).
ein Fossil welches Aenlichkeit mit dem Granat hat, aber nicht Granat zu seyn scheint = helvine, Egleston 111 (1892).
eingesprengetes Graugold = nagyágite or sylvanite ± krennerite, Papp 44 (2004).
ein neues Mineral, etc. = kaliborite, Dana 6th, 885 (1892).
ein neues Spiessglanzerz = plagionite, Dana 6th, 118 (1892).
Eis = ice, Hintze I.2, 1211 (1904).
Eisblumen = ice, Hintze I.2, 1221 (1904).
Eis der Bäche = creek ice, Hintze I.2, 1221 (1904).
eisemboracita = Fe-rich boracite or ericaite, de Fourestier 100 (1999).
Eisen, gediegen = iron, Dana 6th, 28 (1892).
Eisen-ε = hexaferrum, Chudoba EIV, 25 (1974).
Eisen-Åkermanit = synthetic melilite $Ca_2Fe[Si_2O_7]$ (slag), MM 19, 339 (1922).
Eisen-Åkermannit = synthetic melilite $Ca_2Fe[Si_2O_7]$ (slag), MM 29, 980 (1952).
Eisenalabandin = Fe-rich alabandite, AM 43, 378 (1958).
Eisenalaun = halotrichite, Dana 6th, 954 (1892).
Eisenalbit = hypothetical feldspar $Na[(FeSi_3)O_8]$, Chudoba EII, 99 (1954).
Eisenaluminiumgranat = almandine, Doelter IV.3, 1122 (1931); [II.3,363].
Eisenammonalaun = synthetic $(NH_4)Fe(SO_4)_2 \cdot 12H_2O$, Doelter IV.2, 492 (1927).
Eisenanatas = hematite pseudomorph after magnetite, Egleston 151 (1892).
Eisenandradit = hypothetical garnet $Fe^{2+}_3Fe^{3+}_2[SiO_4]_3$, MM 21, 563 (1928).
Eisenanorthit = hypothetical feldspar $Ca[(Fe_2Si_2)O_8]$, Chudoba EII, 99 (1954).
Eisenanthophyllit = ferroanthophyllite, MM 18, 378 (1919).
Eisenantigorit = greenalite, Chudoba EII, 475 (1955); [EI,147].
Eisenantimonerz = Fe-rich berthierite, Haditsch & Maus 50 (1974).
Eisenantimonglanz = Fe-rich berthierite, Dana 6th, 114 (1892).
Eisenapatit = triplite or zwieselite, Dana 6th, 777 (1892).
Eisenarsenide = löllingite, Doelter IV.1, 593 (1925).
Eisen-Arsenik = löllingite, Hintze I.1, 867 (1901).
Eisenarsenuranglimmer = kahlerite, MM 30, 736 (1955).
Eisenaugit = hedenbergite, Clark 194 (1993).
Eisenbeidellit = Al-rich nontronite, MM 21, 563 (1928).
Eisen-Berlinit = synthetic $Fe(PO_4)$, Strunz 522 (1970).

Eisenbisulfid = pyrite or marcasite or greigite, Doelter IV.1, 975 (1926).
Eisenblau (?) = vivianite, Dana 6th, 798 (1892).
Eisenblau (Stütz) = lazulite, Egleston 184 (1892).
Eisenblau faseriges = fibrous riebeckite, Kipfer 83 (1974).
Eisen-Bleiarsenatsulfat = arsenbrackebuschite, de Fourestier 100 (1999).
Eisenblende = uraninite, Egleston 355 (1892).
Eisenblumenjaspis = massive quartz + red hematite, László 118 (1995).
Eisenblüte = dendritic Fe²⁺-rich aragonite, Doelter I, 337 (1911).
Eisenblüte = dendritic Fe²⁺-rich aragonite, Dana 6th, 282 (1892).
eisenbluthe = dendritic Fe²⁺-rich aragonite, Aballain et al. 104 (1968).
Eisenboracit = Fe²⁺-rich boracite or ericaite, Linck I.4, 104 (1921).
Eisenbranderz = pitticite, Dana 7th II, 1014 (1951).
Eisenbraunkalk = Fe-rich calcite, Clark 194 (1993).
Eisenbrucit = coalingite, MM 16, 360 (1913); AM 50, 1893 (1965).
Eisencalcium-Olivin = kirschsteinite, Doelter II.1, 290 (1913).
Eisen-Calcium-Spessartin = Ca-Fe-rich spessartine, Chudoba EII, 100 (1954).
Eisencarbid = cohenite, Doelter I, 548 (1912).
Eisencarbonat = siderite or ankerite, Linck 1.3, 3183 (1926).
Eisenchlorid = molysite, Dana 6th, 165 (1892).
Eisenchlorid mit den Chloralkalien = kremersite, Dana 6th, 176 (1892).
Eisenchlorid-Salmiak = kremersite, Hintze I.2, 2503 (1913).
Eisenchlorit (Dana) = Fe-rich clinocllore, Dana 6th, 660 (1892).
Eisenchlorit (Holzner) = chamosite, Clark 222 (1993).
Eisenchlorür = lawrencite, Dana 6th, 165 (1892).
eisenchlorur = lawrencite, Aballain et al. 104 (1968).
Eisenchlorür-Chlorkalium = douglasite, Dana 6th, 177 (1892).
Eisenchlorürkalium = douglasite, Haditsch & Maus 50 (1974).
Eisenchlorür-Kaliumchlorid = douglasite, Hintze I.2, 2499 (1913).
Eisenchrom = chromite, Dana 6th, 228 (1892).
Eisenchrome = chromite, Dana 6th, 228 (1892).
Eisenchromsulfid = daubréelite, Kipfer 83 (1974).
Eisenchrysolith = Fe-rich forsterite, Clark 195 (1993).
Eisenchrysotil = greenalite, MM 32, 953 (1961).
Eisencordierit = sekaninaite, MM 13, 367 (1903).
Eisendickinsonit = arrojadite, Chudoba EII, 493 (1957).
Eisendiopsid = Fe-rich diopside, Hintze II, 1043 (1893).
Eisendolomit = ankerite, Chudoba EII, 455 (1955); [EI,148].
Eisenenstatit = Fe-rich enstatite or Mg-rich ferrosilite, MM 32, 953 (1961).
Eisenepidot = epidote, MM 20, 452 (1925).
Eisenerde = bismutoferrite or vivianite or ilmenite or pseudorutile, Clark 195 (1993).
Eisenerz: See axotomes (pseudorutile), diprismatisches (ilvaite), dodekaedrisches (franklinite), hexaedrisches (ilmenite), oktaedrisches (magnetite), prismatisches (goethite ?), rhomboedrisches (hematite).
Eisenfeldspat = synthetic K[(FeSi₃)O₈], Chudoba RI, 20 (1939).
Eisenfeldspath = synthetic K[(FeSi₃)O₈], Hintze II, 1405 (1895).
Eisenfrischschlacke = fayalite, Hintze II, 25 (1889).
Eisengedrit (original spelling) = ferrogedrite, MM 19, 340 (1922).
Eisengehlenit = hypothetical melilite Ca₂Fe[FeSiO₇], Chudoba RI, 20 (1939); [EI,149].
Eisengips = melanterite, Haditsch & Maus 50 (1974).

Eisenglanz = black hematite, Hintze I.2, 1793 (1908).
Eisenglanz = black hematite, Dana 6th, 213 (1892).
Eisenglanzerz = black hematite, Haditsch & Maus 50 (1974).
Eisenglas = fayalite, Dana 6th, 456 (1892).
Eisenglaukonit = K-deficient celadonite, MM 36, 1150 (1968).
Eisenglimmer (Becker) = goethite, Dana 6th, 247 (1892).
Eisenglimmer (Cronstedt) = black hematite, Dana 7th I, 527 (1944).
Eisenglimmer (Mohs) = vivianite, Dana 6th, 814 (1892).
Eisenglimmer (?) = Fe-rich phlogopite or annite or tetraferriannite or siderophyllite, Strunz 522 (1970).
Eisengranat = almandine, Haditsch & Maus 50 (1974).
Eisengraphit = graphite, Haditsch & Maus 50 (1974).
Eisengymnit (Hatle & Tauss) = lizardite + talc, Dana 6th, 676 (1892).
Eisengymnit (Shepard ?) = Fe²⁺-Mn-rich antigorite, Dana 6th, 674 (1892).
eisenhaltigem Dolomit = ankerite, LAP 30(9), 32 (2005).
eisenhaltiges Arsenkupfer = domeykite + algodonite, Doelter IV.1, 140 (1925).
eisenhältiges Titanerz = pseudorutile or Fe³⁺-rich rutile, Haditsch & Maus 50 (1974).
eisenhaltiges Titanerz = pseudorutile or Fe³⁺-rich rutile, Dana 6th, 237 (1892).
eisenhaltige Titanerz = pseudorutile or Fe³⁺-rich rutile, Dana 6th, 217 (1892).
Eisenhornblende = Mn-K-Fe³⁺-rich ferrohornblende, Chudoba EII, 101 (1954).
Eisenhypersthen = Mg-rich ferrosilite, MM 24, 608 (1937).
Eisenhyperthen = Mg-rich ferrosilite, Clark 329 (1993).
Eisenindig = vivianite, Haditsch & Maus 51 (1974).
Eisenkalk = Ca-rich siderite, Dana 6th, 276 (1892).
Eisenkalkancylit = Fe-rich calcioancylite-(Ce), Clark 195 (1993).
Eisenkalkankylit = Fe-rich calcioancylite-(Ce), Linck I.3, 3533 (1929).
Eisen-Kalk-Ansilit = Fe-rich calcioancylite-(Ce), Clark 195 (1993).
Eisenkalkaugit = babingtonite, Doelter II.1, 506 (1913).
Eisenkalkolivin = kirschsteinite, Hintze II, 23 (1889).
Eisenkalkspat = magnesite, Linck I.3, 3127 (1926).
Eisenkaolinit = kaolinite + nontronite, Chudoba EII, 101 (1954).
Eisenkies See: hexaedrischer (pyrite), prismatischer (marcasite), rhomboedrischer (pyrrhotite).
Eisenkiesel = quartz + red hematite, Dana 6th, 188 (1892).
Eisenkieserz = pyrite, Hintze I.1, 722 (1900).
Eisenkiess = marcasite, Aballain *et al.* 105 (1968).
Eisenknebelit = Mn-rich fayalite, Dana 6th, 457 (1892).
Eisenkobalterz = Fe-rich safflorite, Dana 6th, 100 (1892).
Eisenkobaltekies = Fe-rich safflorite or Co-rich arsenopyrite, Clark 196 (1993).
Eisenkolumb = columbite-(Fe), Egleston 112 (1892).
Eisen-Kupfer-Chalkanthit = Cu-rich siderotil, Doelter IV.2, 298 (1927).
Eisenkupfferit = ferrohornblende, Doelter II.1, 591 (1913).
Eisenlazulith = lipscombite, Chudoba EII, 102 (1954).
Eisenlepidolith = zinnwaldite, Doelter IV.3, 1122 (1931); [II.2,458].
Eisenleucit = synthetic zeolite K[(FeSi₂)O₆], Hintze II, 1310 (1895).
Eisen-Magnesit = Fe-rich magnesite, Kipfer 115 (1974).
Eisen-Magnesium-Retgersit = Fe-Mg-rich retgersite, Chudoba EII, 928 (1960).

Eisen-Mangan-Calcit = ankerite, Chudoba EII, 102 (1954).
Eisenmanganerz = stilpnomelane + pyrolusite, Haditsch & Maus 51 (1974).
Eisen-Manganphosphat-Trihydrat = Fe-rich reddingite, Chudoba RI, 21 (1939); [I.4,1217].
Eisenmann = hematite, Haditsch & Maus 51 (1974).
Eisenmelanterit = melanterite, Chudoba EII, 102 (1954).
Eisenmeteorit = iron (meteorite), Kipfer 84 (1974).
Eisenmikroklin = synthetic feldspar $K[(FeSi_3)O_8]$, Chudoba EII, 102 (1954).
Eisenmohr = magnetite pseudomorph after hematite, Dana 6th, 225 (1892).
Eisenmolybdat = Mo-Fe-O, Hintze I.2, 1262 (1904).
Eisenmonticellit = kirschsteinite, MM 21, 563 (1928).
Eisenmulm = fine-grained magnetite, Dana 6th, 225 (1892).
Eisennatrolith = natrolite + chamosite ?, Dana 6th, 600 (1892).
Eisennatronamphibole = Na-rich ferrohornblende, Doelter II.1, 740 (1914).
Eisennatronhornblende = Na-rich ferrohornblende, Doelter IV.3, 1122 (1931).
Eisen-Nichelkies = pentlandite, Clark 399 (1993).
Eisennickel = Fe-rich nickel, Hintze I.1, 162 (1898).
Eisennickelblende = pentlandite, de Fourestier 101 (1999).
Eisennickelglanz = pentlandite, Sinkankas 288 (1972).
Eisen-Nickelkies = pentlandite, Dana 6th, 65 (1892).
Eisenniery (Dana) = botryoidal hematite, Dana 6th, 215 (1892).
Eisenniery (Werner) = siderite + clay, Egleston 312 (1892).
Eisen Nieren (Werner) = goethite \pm ferrihydrite, Egleston 192 (1892).
Eisennitrid = siderazot, Doelter III.2, 826 (1926).
Eisenoher = goethite \pm ferrihydrite \pm halloysite-10Å, Haditsch & Maus 51 (1974).
Eisenoher = goethite \pm ferrihydrite \pm halloysite-10Å, Egleston 192 (1892).
Eisenolivin = fayalite, LAP 24(1), 20 (1999).
Eisenoolith (?) = goethite \pm ferrihydrite, Doelter III.2, 680 (1925).
Eisenoolith (?) = black hematite, Hintze I.2, 1797 (1908).
Eisenopal = red or yellow Fe-rich opal-CT, Dana 7th III, 287 (1962).
Eisenthoklas = synthetic feldspar $K[(FeSi_3)O_8]$, Chudoba EII, 103 (1954).
Eisenoxyd = hematite pseudomorph after magnetite, Dana 7th I, 532 (1944).
Eisenoxyd blätteriges, basisch Schwefelsaures = copiapite, Egleston 91 (1892).
Eisenoxyd-Hydrat = goethite \pm ferrihydrite, Dana 7th I, 685 (1944).
Eisenoxydoxydul = magnetite, Dana 6th, 224 (1892).
Eisenoxyd Schwefelsaures = copiapite, Egleston 91 (1892).
Eisen-Oxydul-Alaun = halotrichite, Chester 135 (1896).
Eisen-oxydul-alum = halotrichite, Clark 327 (1993).
Eisenoxyduloxyd = magnetite, Doelter IV.3, 1123 (1931).
Eisenoxyhydrat = goethite or lepidocrocite, Haditsch & Maus 51 (1974).
Eisenpalygorskit = taperssuatsiaite, MM 39, 920 (1974).
Eisenparaluminat = Fe³⁺-rich hydrobasaluminite, Dana 7th II, 586 (1951).
Eisenpecherz (Karsten) = pitticite, Dana 6th, 867 (1892).
Eisenpecherz (Mohs) = triplite, Chester 211 (1896).
Eisenpecherz (Werner) = uraninite, Dana 6th, 889 (1892).
Eisenpecherz (?) = goethite \pm opal, Dana 7th I, 685 (1944).
Eisenperidot = fayalite, Dana 6th, 456 (1892).
Eisenphosphat = triphylite, Egleston 351 (1892).

Eisenphosphat von Norwich = triphylite, Egleston 112 (1892).
Eisen-Phyllit = vivianite, Dana 6th, 814 (1892).
Eisenpicherz = pitticite or triplite or goethite, László 64 (1995).
Eisenpickeringit = Fe²⁺-rich pickeringite, AM 25, 254 (1940).
Eisenpickingerit = Fe²⁺-rich pickeringite, MM 25, 627 (1940).
Eisenpicotit = Fe-rich spinel, Doelter III.2, 519 (1924).
Eisenplatin = isoferroplatinum or tetraferroplatinum, MM 16, 360 (1913).
Eisen Platinum = isoferroplatinum or tetraferroplatinum, Thrush 373 (1968).
Eisenpyrit = pyrite, Doelter IV.1, 527 (1925).
Eisenpyrochroit = Fe²⁺-rich pyrochroite, Dana 7th I, 639 (1944).
Eisenpyroxen subgroup = hedenbergite + ferrosilite + aegirine, Chudoba EII, 103 (1954).
Eisenrahm = hematite or goethite, Dana 6th; 215, 250 (1892).
Eisenrahm brauner = goethite + pyrolusite + others, Egleston 112 (1892).
Eisenrahm brun = goethite + pyrolusite + others, de Fourestier 101 (1999).
Eisenrahm rother = fine-grained hematite, Egleston 112 (1892).
Eisenrahn = hematite or goethite, Clark 196 (2001).
Eisenrham = hematite or goethite, de Fourestier 102 (1999).
Eisenreddingit = phosphoferrite, Chudoba EII, 103 (1954).
eisenreiches Buntkupfererz = cubanite, Doelter IV.1, 168 (1925).
Eisen-Resin = humboldtine, Dana 6th, 994 (1892).
Eisenrhodochrosit = Fe-rich rhodochrosite, Chudoba EII, 103 (1954).
Eisenrhodonit = pyroxmangite, Dana 6th, 378 (1892).
Eisenrichterit = ferrichterite, AM 63, 1050 (1978).
Eisenrömerit = römerite, MM 13, 367 (1903).
eisenromerit = römerite, Aballain et al. 106 (1968).
Eisenrose = black hematite or ilmenite, Dana 6th; 216, 218 (1892).
Eisenruss = black hematite, Kipfer 84 (1974).
Eisenrutil = pseudorutile or Fe³⁺-rich rutile, Dana 6th, 1113 (1892).
Eisensalmiak = Fe-rich sal ammoniac, Doelter IV.3, 42 (1929).
Eisensammeterz = goethite, Hintze I.2, 1994 (1910).
Eisensamterz = goethite, Doelter IV.3, 1123 (1931).
Eisensand = ilmenite or magnetite, Dana 6th; 217, 224 (1892).
Eisensanidin = synthetic feldspar K[(FeSi₃)O₈], Strunz (1970).
Eisenschaum = graphite, Egleston 141 (1892).
Eisenscheel = ferberite, Dana 7th II, 1064 (1951).
Eisenscheelerz = ferberite, Kipfer 84 (1974).
Eisenschefferit = Mn-Fe-rich diopside, Dana 6th, 357 (1892).
Eisenschmutz = hematite, Kipfer 84 (1974).
eisenschüssiger Cyanit = Fe-rich diaspore, Haditsch & Maus 52 (1974).
eisenschüssiger Kyanit = Fe-rich diaspore, Haditsch & Maus 52 (1974).
eisenschüssiges Kupfergrün = chrysocolla, Haüy III, 471 (1822).
eisenschüssig Kupfergrün (Werner) = chrysocolla, Egleston 83 (1892).
eisenschüssig Kupfergrün (?) = malachite, Dana 6th, 785 (1892).
Eisenschwärze (Emmerling) = graphite, Hintze I.1, 51 (1898).
Eisenschwärze (Reuss) = magnetite, Egleston 199 (1892).
Eisenschwärze (?) = hematite or goethite, Haditsch & Maus 52 (1974).
Eisensinter (Hermann) = non-crystalline scorodite, Dana 6th, 821 (1892).
Eisensinter (Kenngott) = pitticite or schwertmannite? Papp 45 (2004).
Eisensinter (Werner) = pitticite, Dana 6th, 867 (1892).
Eisensinter (?) = diadochite, Dana 7th II, 1011 (1951).
Eisenskutterudit = cafarsite, Chudoba EII, 103 (1954).

Eisenspat = siderite, Doelter I, 48 (1911).
Eisenspath = siderite, Dana 6th, 276 (1892).
Eisenspeiskobalt = Fe-rich safflorite, Hintze I.1, 876 (1901).
Eisenspiegel = hematite, Haditsch & Maus 52 (1974).
Eisenspinell = hercynite, Linck I.4, 24 (1921).
Eisen (III) Spinelle subgroup = GFe_2O_4 spinel, MM 39, 912 (1974).
Eisensprödglimmer = anandite ?, Doelter IV.3, 1123 (1931); [II.3,385].
Eisenstannid = synthetic FeSn_3 , Doelter IV.1, 929 (1926).
Eisenstassfurtit = Fe^{2+} -rich boracite, Dana 6th, 880 (1892).
Eisensteinmark = kaolinite + mica + quartz + goethite + calcite, Dana 6th, 696 (1892).
Eisenstrigovit = Mg-rich chamosite, MM 24, 608 (1937).
Eisensulfhydrat = greigite ?, Doelter IV.1, 975 (1926).
Eisensulfhydratgel = greigite ?, Doelter IV.1, 526 (1925).
Eisensumpferz = goethite \pm ferrihydrite \pm siderite \pm vivianite, Hintze I.2, 2011 (1910).
Eisentalc = fluorite, Egleston 129 (1892).
Eisentalc = Fe-rich talc or minnesotaite, Chudoba EII, 104 (1954).
Eisentalcspath = Fe^{2+} -rich magnesite, Des Cloizeaux II, 141 (1893).
Eisenteinmark = kaolinite + mica + quartz + goethite + calcite, Egleston 341 (1892).
Eisen-Tellurat = cuzticite, Chudoba EIII, 94 (1965).
Eisen-Tellurit = cuzticite, Chudoba EIII, 94 (1965).
Eisentephroit = Fe^{2+} -rich tephroite, Chudoba EII, 104 (1954).
Eisenthongranat = almandine, Dana 6th, 441 (1892).
Eisentitan = pseudorutile or Fe^{3+} -rich rutile, Hintze I.2, 1856 (1908).
Eisentitangranat = schorlomite, Doelter IV.3, 1133 (1931).
Eisenthongranat = almandine, Chudoba RI, 21 (1939).
Eisenturmalin = schorl, Kipfer 84 (1974).
Eisenuranat = bassetite, Chudoba EII, 502 (1957).
Eisen-Uranit = bassetite, Chudoba EII, 911 (1960).
Eisenvegetation = dendritic Fe^{2+} -rich aragonite, Linck I.3, 3002 (1926).
Eisenvitriol = melanterite, Clark 197 (1993).
Eisenwagnerit = Fe^{2+} -rich wagnerite, Chudoba EIII, 545 (1968).
Eisenwentzelit = hureaulite, Chudoba RI, 21 (1939); [I.4,822].
Eisenwolframit = ferberite, MM 32, 954 (1961).
Eisenwollastonit = ferrobustamite or Fe-rich wollastonite, Chudoba EII, 104 (1954).
Eisenzinkkalkolivin = Zn-rich kirschsteinite, MA 2, 21 (1923).
Eisenzinkspat = Fe-rich smithsonite, Doelter I, 443 (1911).
Eisenzinkspath = Fe-rich smithsonite, Dana 6th, 279 (1892).
Eisernen Hutes = hematite, LAP 28(7/8), 63 (2003).
Eisernes Kreuz = twinned pyrite, Kipfer 84 (1974).
Eisgasch = ice, Hintze I.2, 1221 (1904).
Eissalz = halite, Hintze I.2, 2194 (1911).
Eissenbranderz = pitticite, de Fourestier 102 (1999).
Eisspat = sanidine, Chudoba RI, 21 (1939).
Eisspath = sanidine, Dana 6th, 318 (1892).
Eis Spat, unser lieben Frawen = gypsum or mica, Haditsch & Maus 52 (1974).
Eisstein = cryolite, Dana 6th, 166 (1892).
Eiswälle = ice, Hintze I.2, 1221 (1904).
Eiszapfen = ice, Hintze I.2, 1221 (1904).
eitlandite = euxenite-(Y), Des Cloizeaux II, 255 (1893).

Eizenantimonglanz = berthierite, Clark 69 (1993).
éjszakaismaragd = gem forsterite, László 247 (1995).
Ekaantimon = argyrodite, Hintze I.1, 1194 (1904).
ekanite (Perrault & Richard) = steacyite, CM 11, 913 (1973).
Ekasilicium = argyrodite, Hintze I.1, 1194 (1904).
Ekdemit (original spelling) = ecdemite, Dana 6th, 863 (1892).
Ekebergit = Na-rich meionite, Dana 6th, 467 (1892).
Ekerit = eakerite, Chudoba EIV, 25 (1974).
ekmanite = Mn-rich stilpnomelane, AM 39, 946 (1954).
Ekmannit = Mn-rich stilpnomelane, Dana 6th, 662 (1892).
Ektropit = caryopilite, AM 49, 446 (1964); 50, 1141 (1965).
elabaite = elbaite, AM 73, 172 (1988).
elæite = copiapite, Chester 83 (1896).
Elaeolith = green massive nepheline, Dana 6th, 423 (1892).
Eläinspat: See peritomer (davyné), pyramidaler (scapolite),
rhomboedrischer (nepheline).
Elainspath = marialite or meionite, Egleston 113 (1892).
Eläit = copiapite, Dana 6th, 965 (1892).
elaite = copiapite, Aballain et al. 107 (1968).
elaolite = green massive nepheline, Chester 83 (1896).
Eläolith = green massive nepheline, Hintze II, 853 (1892).
elasmites quadratus = nagyágite, Papp 72 (2004).
elasmose (Beudant) = nagyágite, Dana 6th, 105 (1892).
elasmose (d'Halloy) = altaite, Dana 6th, 51 (1892).
elasmosine = nagyágite, Dana 6th, 105 (1892).
elastic bitumen = bitumen, Chester 83 (1896).
elastisches Erdharz = bitumen, Dana 6th, 1018 (1892).
elastisches Erdpech = bitumen, Dana 6th, 1018 (1892).
elastisches Erdreich = bitumen, Doelter VI.3, 831 (1931).
Elasticit = (C₅H₈)_n, Clark 198 (1993).
elastic mineral pitch = bitumen, Thrush 374 (1968).
elastic quartz = quartz (sandstone), Egleston 283 (1892).
elastisches Erdharz = bitumen, Egleston 113 (1892).
elastisches Erdpech = bitumen, Des Cloizeaux II, 49 (1893).
elastisches Erdreich = bitumen, Doelter IV.3, 831 (1931).
elaszticit = (C₅H₈)_n, László 64 (1995).
Elat = chrysocolla, Kipfer 84 (1974).
Elaterit = bitumen, Dana 6th, 1018 (1892).
Elaterit dichter = bitumen, Egleston 113 (1892).
Elath sandstone = quartz + malachite, Bukanov 163 (2006).
Elath stone = chrysocolla + turquoise + malachite, Read 75 (1988).
elatolite = calcite pseudomorph after villiaumite, MA 8, 303 (1942).
Elba iron ore = black hematite, Egleston 151 (1892).
elbaite (Giesecke) = ilvaite, MM 17, 348 (1916).
Elbrussit = nontronite, AM 15, 537 (1930).
elbrusite-(Sn) = Ca₃USnFe₂³⁺Fe²⁺O₁₂, AM 95, 1173 (2010).
El Doradoite (Watkins) = yellowish-blue gem quartz, AM 2, 26 (1917).
eldoradoite (Webster) = blue quartz-mogánite mixed-layer, MM 39, 912
(1974).
Electra Blue = treated topaz, O'Donoghue 759 (2006).
electric calamine = hemimorphite, Dana 6th, 546 (1892).
electric emerald = green glass, O'Donoghue 827 (2006).
electric lapis = tourmaline, Bukanov 84 (2006).
electric schorl = schorl, Egleston 350 (1892).

electron = Ag-rich gold or amber, Bukanov 173, 345 (2006).
electrum (Homer) = amber, Dana 6th, 1002 (1892).
electrum (Pliny) (intermediate) = Ag-rich gold or Au-rich silver-3C, Nickel & Nichols 245 (1991).
eleit = copiapite, László 65 (1995).
elektrischer Schörl = schorl, Dana 6th, 551 (1892).
elektromossmaragd = glass, László 247 (1995).
Elektron = amber, Chudoba RI, 21 (1939); [I.4,1383].
elektrum (Homer) = amber, László 65 (1995).
Elektrum (Pliny) = Ag-rich gold or Au-rich silver-3C, Hintze I.1, 239 (1898).
eleelite = prehnite, Bukanov 209 (2006).
elemaraite = unknown, IMA 1988-040.
Elementstein = opal, Haditsch & Maus 53 (1974).
eleolite = green massive nepheline, Dana 6th, 1114 (1892).
Eleonorit = beraunite, Dana 6th, 848 (1892).
elestial = dark-grey Al+H±Li-rich quartz, MR 40, 292 (2009).
Elfestorpit = allactite, MM 12, 382 (1900); 68, 523 (2004).
elf's milk = hydromagnesite or calcite or aragonite or dolomite or nesquehonite or huntite or magnesite, Bates & Jackson 432 (1987).
Elfstorpit = allactite, MM 68, 523 (2004).
Elhujarit = allophane, Egleston 114 (1892).
Elhuyarit = allophane, Dana 6th, 693 (1892).
elhuyarzite = allophane, Clark 199 (1993).
elhuyazite = allophane, Chester 83 (1896).
Eliasit = becquerelite or fourmarierite or other (gummite), Dana 6th, 892 (1892).
elicoidali = twisted habit quartz, MR 38, 103 (2007).
elidros = fine-grained quartz-mogánite mixed-layer + water, de Fourestier 102 (1999).
Elie ruby = red translucent gem Fe-rich pyrope, Egleston 133 (1892).
Eliit = elyite, Chudoba EIV, 25 (1974).
eliodoro = dark-yellow gem beryl, CISGEM (1994).
eliotropio = green + yellow gem quartz, CISGEM (1994).
El Itoco = dark-green gem Cr-V-rich beryl, MR 41, 293 (2010).
Elisawetinskit or Elisawetinskit = Mn-Co-rich lithiophorite, Chudoba EIII, 95 (1965).
elizavetinskite = Mn-Co-rich lithiophorite, AM 46, 767 (1961).
elizavetinszkit = Mn-Co-rich lithiophorite, László 65 (1995).
elkerite = bitumen, Clark 199 (1993).
Elkonite = Ca-rich montmorillonite + quartz, MM 26, 336 (1943).
Ellagit = Fe-rich natrolite or scolecite, CM 35, 1593 (1997).
ellestadite subgroup = fluorellestadite, hydroxylellestadite + ellestadite-(Cl), AM 67, 90 (1982).
ellestadite-(F) = fluorellestadite, EJM 22, 165 (2010).
ellestadite-(OH) = hydroxylellestadite, EJM 22, 165 (2010).
Ellis Clay = kaolinite + quartz + goethite + illite ?, Robertson 14 (1954).
ellonite = quartz + alunite + clay, Chudoba EII, 697 (1959).
ellsworthite = oxycalciopyrochlore, AM 46, 1519 (1961); 62, 406 (1977).
ellswortita = oxycalciopyrochlore, Zirlin 55 (1981).
Ellweilerit = natrourosphinite, AM 46, 465 (1961); 49, 223 (1964).
elpidite titanifère = labuntsovite-Mn, MM 21, 579 (1928).

El Rey De Coscuez = dark-green gem Cr-V-rich beryl, MR Supplement 3, 64 (2009).

elroquite = quartz + Fe³⁺-rich variscite, CM 7, 676 (1963); AM 50, 1141 (1965).

elmoreite = hydrokenoelmoreite, CM 48, 692 (2010).

elswortita = oxycalciopyrochlore, Zirlin 57 (1981).

Eluviallaterit = gibbsite ± böhmite ± diaspore ± goethite (rock), Doelter III.2, 496 (1924).

elyotropia = green + yellow gem quartz, de Fourestier 103 (1999).

Ely ruby = red translucent gem Fe-rich pyrope, Bukanov 106 (2006).

Email = enamel, Doelter I, 918 (1912).

emaldine = Y-rich spessartine, MM 22, 619 (1931).

ematite rossa = black hematite, Dana 6th, 213 (1892).

Embolit = Br-rich chlorargyrite or Cl-rich bromargyrite, Chester 84 (1896).

embrichite = boulangerite ± meneghinite, Chester 84 (1896).

embrichtite = boulangerite ± meneghinite, Chester 84 (1896).

embrictite = boulangerite ± meneghinite, Clark 200 (1993).

Embrithit = boulangerite ± meneghinite, Dana 6th, 129 (1892).

embrithrite = boulangerite ± meneghinite, Dana 5th II, 8 (1882).

embryonic halloysite = colloidal halloysite-10Å, ClayM 40, 384 (2005).

Emerada = synthetic yellow-green spinel, Nassau 248 (1980).

Emerala = synthetic yellow-green spinel, Bukanov 77 (2006).

emerald = dark-green gem Cr±V-rich beryl, Dana 6th, 406 (1892).

Emeralda = yellow-green spinel, Read 79 (1988).

emerald copper = diopase, Dana 6th, 463 (1892).

émeralde-copper = diopase, Kipfer 173 (1974).

Emerald Edelspath = green microcline + white albite, Bukanov 276 (2006).

émeralde-malachite = diopase, Kipfer 173 (1974).

Emeraldine = green-dyed quartz-mogánite mixed-layer, MM 39, 912 (1974).

emeraldite (Doklady USSR) = actinolite or hornblende, MM 39, 912 (1974).

Emeraldite (Webster) = pale-green elbaite, MM 39, 912 (1974); AM 96, 911 (2011).

emerald jade = green jadeite, Thrush 383 (1968).

emerald malachite = diopase, Dana 6th, 463 (1892).

emerald matrix = green fluorite, Read 80 (1988).

emerald nephrite = actinolite, Bukanov 256 (2006).

emerald nickel = zaratite, Dana 6th, 306 (1892).

Emeraldolite = green beryl + white beryl, Clark 201 (1993).

Emeraldonite = synthetic dark-green gem Cr-V-rich beryl, Bukanov 72 (2006).

emerald plasma = green quartz ± celadonite ± chlorite ± amphibole, Bukanov 123 (2006).

emerald prase = green quartz ± celadonite ± chlorite ± amphibole, Bukanov 116 (2006).

emerald quartz = green quartz ± celadonite ± chlorite ± amphibole, Schumann 122 (1997).

emerald spar = actinolite, Bukanov 252 (2006).

emerald turquoise = faustite, Bukanov 161 (2006).

emeralite = pale-green elbaite, MM 39, 912 (1974).

emerandine = diopase, Thrush 384 (1968).

émeraude = dark-green gem Cr-V-rich beryl, Dana 6th, 405 (1892).

émeraude de Sibérie = diopase, Egleston 114 (1892).

émeraude du Cap = prehnite, Egleston 266 (1892).

émeraude du Pérou = dark-green gem Cr-V-rich beryl, Egleston 44 (1892).
émeraude jaunâtre = beryl, de Fourestier 103 (1999).
émeraude orientale = green gem corundum or Fe³⁺-rich spinel, Egleston 94 (1892).
émeraude soudée = transparent quartz + green cement, Nassau 278 (1980).
émeraude verd bleuâtre = green gem Fe-rich beryl, de Fourestier 103 (1999).
émeraude verte = dark-green gem Cr-V-rich beryl, Egleston 44 (1892).
emeraudine = diopside, Clark 201 (1993).
emeraudite = diopside, Chester 85 (1896).
emerauldine = diopside, Read 80 (1988).
emeri = corundum + hematite + magnetite + spinel, Egleston 94 (1892).
emeril = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
emerilite = margarite, MM 39, 912 (1974).
Emerita = synthetic dark-green gem Cr-V-rich beryl, Nassau 154 (1980).
emerite = corundum + hematite + magnetite + spinel, Chester 85 (1896).
emery = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
emerylite = margarite, MM 39, 912 (1974).
emeryllite = margarite, Egleston 115 (1892).
emery united = corundum, Dana 6th, 210 (1892).
emfolit = diaspore, László 65 (1995).
emildine = Y-rich spessartine, MM 22, 619 (1931).
emilin = Y-rich spessartine, Bukanov 109 (2006).
emilite (van der Lingen) = Y-rich spessartine, MM 22, 619 (1931).
emimorfite = hemimorphite, Zirlin 64 (1981).
emmonite = Ca-rich strontianite, Dana 6th, 286 (1892).
emmonsite (Thomson) = Ca-rich strontianite, Clark 201 (1993).
Emolkeleet = montmorillonite ± quartz, Robertson 15 (1954).
emonsite = emmonsite, AM Index 41-50, 103 (1968).
Emperor-lite = synthetic gem corundum, Nassau 210 (1980).
Emperor of China = 40 x 60 cm. rhodochrosite, MR 42, 271 (2011).
Emperor of India = 10 kg. pale-green gem Fe²⁺-rich beryl, LAP 34(10), 5 (2009).
empholite = diaspore, Dana 6th, 246 (1892).
Emphytites Grönlandites = diaspore, Linck I.4, 474 (1923).
empirite = glass (tektite), Webster & Anderson 953 (1983).
empletum = emplectite, Thrush 384 (1968).
Emplektit (original spelling) = emplectite, Dana 6th, 113 (1892).
emplentita = emplectite, Domeyko II, 306 (1897).
Empress = synthetic dark-green gem Cr-rich beryl or 212 ct. opal-A, Bukanov 71 & 150 (2006).
Empress Eugénie = 51 ct. diamond, Cornejo & Bartorelli 129 (2010).
empressite I = empressite, AM 50, 804 (1965).
empressite II = empressite, AM 50, 804 (1965).
Empress of China = 33 x 39 cm. rhodochrosite, MR 42, 272 (2011).
empyrodoxer Feldspat = sanidine, Goldschmidt IX text, 180 (1923).
empyrodoxer quartz = obsidian (lava), Egleston 183 (1892).
empyrodoxer Quarz = obsidian (lava), Goldschmidt IX text, 187 (1923).
empyrodox quartz = obsidian (lava), Egleston 115 (1892).
emraud = dark-green gem Cr-V-rich beryl, GJ 18(2), 37 (2009).
Emser Fässchen = pyromorphite, Kipfer 85 (1974).
Emser Tönnchen = pyromorphite, Kipfer 85 (1974).
Emsprit = synthetic dark-green gem Cr-rich beryl, Bukanov 69 (2006).
enalite = U-rich thorite, AM 31, 117 (1946).

enargite- β = tennantite pseudomorph after enargite, Dana 7th I, 391 (1944).
encapsulated opal = opal-A + plastic, Bukanov 153 (2006).
enceladite = warwickite, Dana 6th, 881 (1892).
enchysiderite = augite or diopside ?, de Fourestier 103 (1999).
encrinal = calcite (shells), Dana 6th, 267 (1892).
encrinal marble = calcite (shells), Egleston 64 (1892).
encrinital marble = calcite (shells), Read 80 (1988).
endecatylene = hydrocarbon, Egleston 260 (1892).
endeiolite = Ce-Zr-rich pyrochlore, AM 62, 406 (1977).
endélion = bournonite, Clark 202 (1993).
endellione = bournonite, Dana 6th, 126 (1892).
endellionite = bournonite, Dana 6th, 126 (1892).
endellite = halloysite-10Å, CM 44, 1558 (2006).
endenite = edenite, AM 74, 12 (1989).
endiopside = Fe²⁺-rich diopside (Mg-rich augite), AM 73, 1131 (1988).
endiopsid = Fe²⁺-rich diopside (Mg-rich augite), László 66 (1995).
endlichite = As-rich vanadinite, Dana 6th, 774 (1892).
endliquita = As-rich vanadinite, de Fourestier 103 (1999).
endotermite = kaolin-montmorillonite mixed-layer ?, Clark 202 (1993).
endothermite = kaolin-montmorillonite mixed-layer ?, AM 24, 279 (1939).
Endura Emerald = green glass, O'Donoghue 827 (2006).
Endurit = anthracite (coal), Clark 202 (1993).
enelectrite = hydrocarbon, AM 20, 195 (1935).
Enelektrit = hydrocarbon, Chudoba EII, 107 (1954).
energite = enargite, AM 22, 520 (1937).
enfumacado = dark-grey Al+H+Li-rich quartz, Zirlin 101 (1981).
enganglanz = polybasite, Haditsch & Maus 53 (1974).
Engelhardt = zircon, Dana 6th, 482 (1892).
engelhardtite = zircon, Chester 85 (1896).
Englischroth = hematite + halloysite-10Å, Haditsch & Maus 53 (1974).
English Dresden = 120 ct. diamond, Cornejo & Bartorelli 212 (2010).
English red = goethite ± halloysite-10Å, Egleston 192 (1892).
English rouge = red fine-grained hematite, Sinkankas 72 (1972).
enguisiderita = pyroxene, de Fourestier 103 (1999).
enhidrosz = quartz-mogánite mixed-layer + water, László 66 (1995).
enhydrite = quartz-mogánite mixed-layer + water, Clark 202 (1993).
enhydritic agate = banded quartz-mogánite mixed-layer + water, Schumann 134 (1977).
enhydros = quartz-mogánite mixed-layer + water, Dana 6th, 188 (1892).
enhydrus = quartz-mogánite mixed-layer + water, Schumann 12 (1977).
enhygros = quartz-mogánite mixed-layer + water, Dana 7th III, 230 (1962).
enigmatite = aenigmatite, AM 9, 62 (1924).
enigmite = aenigmatite, AM Index 41-50, 73 (1968).
enkeladit = warwickite, László 66 (1995).
enofit = Fe-rich lizardite ?, László 66 (1995).
Enolide = realgar or Se-rich sulphur- α , Doelter IV.1, 976 (1926).
Enophit = Fe-rich lizardite ?, Dana 6th, 674 (1892).
enstadite = enstatite, Chester 85 (1896).
enstatina = enstatite, Zirlin 55 (1981).
Enstatitaugit = pigeonite, Clark 203 (1993).
Enstatitdiopsid = Mg-rich augite, Hey 414 (1962).
enstatite-augite = pigeonite, MM 15, 420 (1910).
enstatite cat's-eye = chatoyant enstatite, Thrush 389 (1968).

enstatite-diopside = Mg-rich augite, AM 73, 1131 (1988).
enstatite-Mabc = clinoenstatite, CM 16, 116 (1978).
enstatita = talc, de Fourestier 103 (1999).
enstenite subgroup = enstatite + Mg-rich ferrosilite, MM 20, 452 (1925).
ensztatit = enstatite, László 66 (1995).
ensztatitaugit = pigeonite, László 66 (1995).
ensztatitdiopszid = Mg-rich augite, László 66 (1995).
ensztenit subgroup = enstatite + Mg-rich ferrosilite, László 66 (1995).
entomous cobalt pyrites = breithauptite or ullmannite, Egleston 57, 354 (1892).
enxofre = sulphur- α , Zirlin 105 (1981).
enysite = calcite + clay + woodwardite, Strunz 523 (1970).
Enzeolith = heulandite, Kipfer 85 (1974).
E.O.B.A. = kaolinite + illite ?, Robertson 14 (1954).
E.O.B.B. = kaolinite + illite + quartz ?, Robertson 14 (1954).
eofosforita = eosphorite, de Fourestier 104 (1999).
eolide = realgar or Se-rich sulphur- α , Clark 203 (1993).
eolite = realgar or Se-rich sulphur- α , Clark 203 (1993).
Eolith = quartz-mogánite mixed-layer, Kipfer 85 (1974).
eosforiet = eosphorite, Council for Geoscience 755 (1996).
Eosit (Schrauf) = V-rich wulfenite, Dana 7th II, 1085 (1951).
Eosite (Webster) = white + red quartz + pyrite (rock), MM 39, 912 (1974).
Eospar = calcite, de Fourestier 104 (1999).
eoszforit = eosphorite, László 66 (1995).
eozit (Schrauf) = V-rich wulfenite, László 66 (1995).
eozit (Webster) = white + red quartz + pyrite (rock), László 66 (1995).
Eozoon = banded serpentine + forsterite, GT 25, 193 (2009).
epheszit = ephesite, László 66 (1995).
ephialtes stone = quartz-mogánite mixed-layer, de Fourestier 104 (1999).
Epiboulangerit = boulangerite \pm galena, Dana 7th I, 422 (1944).
Epichlorit = Fe-rich clinocllore, Dana 6th, 661 (1892).
epiclorita = vermiculite ?, Novitzky 110 (1951).
epidermina = stilbite, de Fourestier 104 (1999).
epidesmine = stilbite, AM 53, 1066 (1968).
epidezmin = stilbite, TMH VI, 199 (1999).
epididimita = epididymite, Novitzky 110 (1951).
epidoot = epidote, Zirlin 56 (1981).
epidosite = epidote, Read 82 (1988).
epidosyte = epidote, Egleston 116 (1892).
epidota = epidote, Zirlin 55 (1981).
epidota manganésica = piemontite, Novitzky 239 (1951).
epidote-allanite = REE-rich piemontite, Deer et al. 1B, 60 (1986).
épidote calcaire = zoisite, Egleston 379 (1892).
épidote cérifère = allanite-(Ce), Egleston 6 (1892).
épidote magnésienne = Mg-rich epidote, Clark 545 (1993).
épidote manganésien = piemontite, Egleston 255 (1892).
epidote manganésifè = piemontite, Clark 427 (1993).
épidote manganésifère = piemontite, Chester 165 (1896).
epidote-orthite = allanite-(Y), MM 20, 452 (1925).
epidote-Pb = epidote-(Pb), Back & Mandarino 94 (2008).
epidote-(Sr) = (CaSr)(Al₂Fe)[Si₂O₇](SiO₄)O(OH), JPMS 103, 400 (2008).
epidotite = epidote, Chester 86 (1896).
epidoto = epidote, Zirlin 56 (1981).
Epidot-Orthit = allanite-(Y), Clark 204 (1993).

epidotortit = allanite-(Y), László 66 (1995).
epidymite = epididymite, Clark 204 (1993).
Epifanit = Fe-rich clinocllore, Dana 6th, 662 (1892).
epifosforita = CO₂-rich hydroxylapatite, de Fourestier 104 (1999).
epifoszforit = CO₂-rich hydroxylapatite, László 66 (1995).
epigenite (Igelström) = Mg-rich tephroite, Dana 6th, 458 (1892).
Epigenit (Sandberger) = tennantite + chalcopyrite + pyrite, MM 47, 411 (1983).
epiglaubite = brushite, AM 28, 220 (1943).
epiianthinite = schoepite, AM 44, 1104 (1959); 49, 223 (1964).
Epijanthinit = schoepite, Chudoba EII, 107 (1954).
epijantinit = schoepite, László 66 (1995).
epiklorit = Fe-rich clinocllore, László 66 (1995).
epileucite = orthoclase + muscovite pseudomorph after leucite, MM 24, 608 (1937).
epimillerite = morenosite, Chester 86 (1896).
Epinatrolith = natrolite, MM 16, 358 (1913).
epiphanite = Fe-rich clinocllore, MM 30, 280 (1953).
Epiphosphorit = apatite ?, Dana 6th, 768 (1892).
epiramsayite = Na₂Ti₂[Si₃O₁₁]·H₂O, MM 33, 1132 (1964).
episcolecite = scolecite, MM 29, 980 (1952).
Epi-Sericit = fine-grained muscovite, MM 24, 608 (1937).
Episkolecit = scolecite, Chudoba EII, 107 (1954).
Episkolezit = scolecite, Strunz 523 (1970).
Episphærit = zeolite, Chester 87 (1896).
Episphärit = zeolite, Dana 6th, 610 (1892).
epispharite = zeolite, Aballain et al. 111 (1968).
epistides = pyrite, de Fourestier 104 (1999).
epistoidite = shkatulkalite, IMA SVN94-2.
episzericit = fine-grained muscovite, László 66 (1995).
episzferit = zeolite, László 66 (1995).
episzkolocit = scolecite, László 66 (1995).
episztilbit = epistilbite, TMH VI, 194 (1999).
episztolit = epistolite, László 67 (1995).
epithomsonite = partially-dehydrated thomsonite-Ca, MM 29, 980 (1952).
E.P.K. = kaolinite + quartz + illite ?, Robertson 14 (1954).
epsilon iron = hexaferrum, AM 96, 828 (2011).
epsomensis = epsomite, Dana 6th, 938 (1892).
epsomite (Hobbs) = pentahydrate, Dana 7th II, 492 (1951).
Epsom salt = epsomite, Dana 6th, 938 (1892).
Epsomsalz = epsomite, Chudoba RI, 22 (1939); [I.3,4338].
epsonite (original spelling) = epsomite, Chester 87 (1896).
epystrites = pyrite, de Fourestier 104 (1999).
equeiite = metavivianite, AM 55, 137 (1970).
Erbenstein = pisolitic calcite or aragonite, Egleston 64, 25 (1892).
erbiium niobate = fergusonite-(Y), Dana 6th, 1114 (1892).
erbiium phosphate = xenotime-(Y), Dana 6th, 1114 (1892).
Erbseneisensinter = pitticite, Kipfer 85 (1974).
Erbsenerz = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).
Erbsenstein = pisolitic calcite or aragonite, Dana 6th; 268, 281 (1892).
E.R.C. Clay = kaolinite, Robertson 14 (1954).
ercinite (Napione) = harmotome, Dana 6th, 581 (1892).
ercinite (?) = spinel, CISGEM (1994).
ercissonite = ericssonite-2M, CM 49, 591 (2011).

ercite = ercitate, Back & Mandarino 23 (2008).
Erdbraunkohle = lignite (low-grade coal), Doelter IV.3, 515 (1930).
Erddampf = opal-CT, Kipfer 85 (1974).
Erdgas = natural gas, Doelter IV.3; 463, 663 (1930).
Erdharz = amber, Dana 6th, 1008 (1892).
erdige Braunkohle = lignite (low-grade coal), Dana 6th, 1022 (1892).
erdige Quellen = Ca-Mg-CO₂-rich water, Hintze I.2, 1220 (1904).
erdiger Fluss = CO₂-rich fluorapatite, Papp 27 (2004).
erdiger Opal = opal-CT, Chudoba RII, 115 (1971).
erdiger Phosphorit = CO₂-rich fluorapatite, Papp 27 (2004).
erdiger Talk = kaolinite, Dana 6th, 685 (1892).
erdiges eisenschussiges Kupfergrun = malachite + goethite, de Fourestier 104 (1999).
erdiges Erdpech = bitumen, Egleston 260 (1892).
erdiges Mangan = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Linck I.3, 3607 (1929).
erdiges Schwarzmanganerz = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Linck I.3, 3611 (1929).
erdige talc (Hofmann) = kaolinite, Egleston 117 (1892).
erdige talc (?) = pyrophyllite, Egleston 277 (1892).
Erdkobalt = asbolane, Egleston 363 (1892).
Erdkobalt brauner = erythrite, Egleston 118 (1892).
Erdkobold = asbolane, Haditsch & Maus 54 (1974).
Erdkohle = earthy coal, Thrush 393 (1968).
Erdmannit (Berlin) = homilite + melanocerite-(Ce), Dana 6th, 507 (1892).
Erdmannit (Doelter) = gadolinite-(Y), RE 21, 7 (1992).
Erdmannit (Engström) = gadolinite-(Ce), Dana 6th, 507 (1892).
Erdmannit (Esmark) = altered zircon, Clark 205 (1993).
Erdöl = petroleum, Dana 6th, 1015 (1892).
Erdölasphalt = bitumen, Doelter IV.3, 616 (1930).
Erdölarze = bitumen, Doelter IV.3, 621 (1930).
Erdpech = bitumen, Dana 6th, 1017 (1892).
Erdpech schlackiges = bitumen, Egleston 34 (1892).
Erdstein = amber, Chudoba RI, 22 (1939); [I.4,1381].
Erdteer = petroleum, Doelter IV.3, 645 (1930).
Erdwachs = hydrocarbon, Dana 6th, 998 (1892).
Ereinit = harmotome, Doelter IV.3, 1124 (1931); [II.3,401].
eremeevite = jeremejevite, MM 33, 1132 (1964).
eremeyevite = jeremejevite, AM 9, 62 (1924).
eremite = monazite-(Ce), Dana 6th, 749 (1892).
eremyevite = jeremejevite, MM 20, 452 (1925).
Ergärungen = cassiterite + others, Hintze I.2, 1687 (1907).
Ericait-α = ericaite, Strunz 266 (1970).
Ericait-β = high-temperature Fe₃(B₇O₁₃Cl), Strunz 266 (1970).
ericite = rhabdophane + natrolite + monazite-(Ce) pseudomorph after vitusite-(Ce), Kostov & Breskovaska 190 (1989).
ericsonite = ericssonite-2M, MM 36, 1146 (1968).
ericssonite = ericssonite-2M, MM 75, 31 (2011).
Eridine = synthetic spinel, Nassau 353 (1980).
erikaïet = ericaite, Council for Geoscience 755 (1996).
erikaït-β = high-temperature Fe₃(B₇O₁₃Cl), László 67 (1995).
erikite = rhabdophane + natrolite + monazite-(Ce) pseudomorph after vitusite-(Ce), AM 83, 188 (1998).
Erikssonit = ericssonite, Chudoba EIV, 26 (1974).

erilite = fibrous unknown + quartz, Dana 6th, 1033 (1892).
erinadine = Y-Cr-Mg-rich spessartine, MM 22, 619 (1931).
Erinide = synthetic yellow-green spinel, MM 39, 912 (1974).
erinite (Beudant) = chalcophyllite, Dana 6th, 840 (1892).
erinite (Haidinger) = cornwallite, AM 36, 487 (1951).
erinite (Shepard) = monazite-(Ce), Egleston 220 (1892).
erinite (Thompson) = nontronite, Dana 6th, 690 (1892).
erinite (van der Lingen) = Y-Cr-Mg-rich spessartine, MM 22, 619 (1931).
Erinoid = synthetic Fe-Mn-rich spinel, Bukanov 77 (2006).
ericalco (original spelling) = eriochalcite, AM 12, 263 (1927).
eriochalsiet = eriochalcite, Council for Geoscience 755 (1996).
eriokalcit = eriochalcite, László 308 (1995).
eriokalkit = eriochalcite, László 67 (1995).
erionite-1H = offretite, CM 16, 116 (1978).
erionite-2H = erionite, CM 16, 116 (1978).
erionite-3R = lévyne, CM 16, 116 (1978).
Eriophorumtorf = lignite (low-grade coal), Doelter IV.3, 512 (1930).
eriquita = monazite-(Ce) or rhabdophane-(Ce), Novitzky 111 (1951).
eristalis = gem opal-A, Bukanov 151 (2006).
erithrina = erythrite, Zirlin 56 (1981).
eritrina = erythrite, Zirlin 55 (1981).
eritrita = erythrite, Zirlin 55 (1981).
eritrit (Thomson) = pink orthoclase, László 67 (1995).
eritrocalcita = eriochalcite, de Fourestier 105 (1999).
eritrocincita = Mn-rich wurtzite, de Fourestier 105 (1999).
eritrocinkit = Mn-rich wurtzite, László 67 (1995).
eritroconita = Zn-rich tennantite, de Fourestier 105 (1999).
eritrokalkit = eriochalcite, László 67 (1995).
eritrokonit = Zn-rich tennantite, László 67 (1995).
eritrosiderite = erythrosiderite, Dana 6th, 176 (1892).
eritrosidero (original spelling) = erythrosiderite, Chester 88 (1896).
eritrosziderit = erythrosiderite, László 67 (1995).
erlamite = quartz + grossular, Chester 88 (1896).
erlan = quartz + grossular, MM 12, 382 (1900).
erlanite (?) = diopside, Bukanov 270 (2006).
erlanite (?) = quartz + grossular, Chester 88 (1896).
erlichmannite = erlichmanite, MA 23, 1398 (1972).
Erlikmanit = erlichmanite, Chudoba EIV, 26 (1974).
ermakite = clay, MM 24, 608 (1937).
Ernglas = hematite, Bukanov 172 (2006).
ernite (Fedorov) = clinoenstatite, Clark 207 (1993).
ernita (Franck) = grossular, MM 25, 627 (1940).
erödachát = banded quartz-mogánite mixed-layer, László 1 (1995).
Errit = parsettensite, AM 10, 107 (1925).
eropyrosmalite = pyrosmalite-(Fe), MM 61, 291 (1997).
ersbergita = Fe-rich aragonite + calcite, de Fourestier 105 (1999).
Ersbyit = meionite or microcline, Dana 6th; 467, 324 (1892).
erschelite = Sr-rich chabazite-Na, de Fourestier 105 (1999).
ertihsziit = ertixiite, László 67 (1995).
erubescens pyrites = bornite, Clark 574 (1993).
erubescite = bornite, AM 49, 224 (1964).
erubessiet = bornite, Council for Geoscience 755 (1996).
erubescit = bornite, László 68 (1995).
erugiet = aerugite, Council for Geoscience 743 (1996).

erusbite = jarosite ?, MM 1, 86 (1877).
eruszibit = jarosite ?, László 68 (1995).
erythrine (original spelling) = erythrite, Dana 6th, 817 (1892).
erythrite (Thompson) = pink orthoclase, Dana 6th, 318 (1892).
erythritol = erythrite, Thrush 394 (1968).
erythrocalcite = eriochalcite, AM 12, 263 (1927).
Erythrochalcit = eriochalcite, Dana 7th II, 44 (1951).
erythroconite = Zn-rich tennantite, Dana 6th, 137 (1892).
Erythrokonit = Zn-rich tennantite, Chudoba RI, 22 (1939).
Erythronbleierz = vanadinite, Haditsch & Maus 55 (1974).
erythrozincite = Mn-rich wurtzite, Dana 6th, 70 (1892).
Erythrozinkit = Mn-rich wurtzite, Doelter VI.1, 344 (1925).
erytriet = erythrite, Zirlin 56 (1981).
Erytrin = erythrite, Zirlin 55 (1981).
Erzalaun = goslarite, Chudoba RI, 22 (1939); [I.3,4350].
Erzbergit = Fe-rich calcite + aragonite, MM 13, 367 (1903).
Erzblüte = red fluorite, Bukanov 168 (2006).
Erz leberfabig, gediegen = chlorargyrite or bromargyrite, Haditsch & Maus 55 (1974).
esagonale = vaterite, Plinius 27, 161 (2002).
esaidrite = hexahydrate, MM 23, 629 (1934).
escachita = scacchite, de Fourestier 105 (1999).
escapolita group = marialite + meionite, Zirlin 95 (1981).
escarboucle = pyrope, Dana 6th, 437 (1892).
escarbroita = scarbroite, de Fourestier 105 (1999).
Escherit = epidote, Dana 6th, 516 (1892).
eschynite = aeschynite-(Ce), Chester 88 (1896).
eschwegeita = Nb-Ta-rich polycrase-(Y), AM 36, 927 (1951).
Eschwegit (Döbereiner) = quartz + goethite pseudomorph after cummingtonite, Clark 208 (1993).
eschwegite (Guimarães) = Nb-Ta-rich polycrase-(Y), Dana 7th I, 792 (1944).
eschwegite (Zincken) = celestine or Sr-rich baryte, Atencio 55 (2000).
eschynite = aeschynite-(Ce), AM 9, 62 (1924).
eschynite-priorite = aeschynite-(Ce), CM 14, 112 (1976).
eschynite-(Y) = aeschynite-(Y), AM 60, 309 (1975).
escleroclasa = sartorite or dufrénoysite, de Fourestier 105 (1999).
escolaite = eskolaite, MM 43, 1060 (1980).
esolecita = scolecite, Dana 6th, 1114 (1892).
esolexerosa = marialite, de Fourestier 105 (1999).
esolicita = scolecite, Strunz & Nickel 771 (2001).
esolopsita = sodalite, de Fourestier 105 (1999).
escorilita = Na-rich anorthite, de Fourestier 105 (1999).
escorlo = schorl, Zirlin 101 (1981).
escorodita = scorodite, Dana 6th, 1114 (1892).
escorza = epidote, de Fourestier 105 (1999).
escotiolita = Fe³⁺-rich chamosite, de Fourestier 105 (1999).
esculerita = smectite, de Fourestier 105 (1999).
escuteridita = skutterudite, de Fourestier 105 (1999).
Eselsspiegel = gypsum, Kipfer 86 (1974).
Esenschefferit = Mn-Fe-rich diopside, Clark 330 (1993).
esfalerita = sphalerite, Dana 6th, 1114 (1892).
esfena = titanite, Dana 6th, 1114 (1892).
esfênio = titanite, Zirlin 105 (1981).

esfeno = titanite, Zirlin 103 (1981).
esfenoclasa = wollastonite, de Fourestier 105 (1999).
esfenomanganita = manganite, de Fourestier 105 (1999).
esferita = variscite ?, de Fourestier 105 (1999).
esferocobaltita = spherocobaltite, Novitzky 311 (1951).
esferolita = feldspar, de Fourestier 105 (1999).
esferosiderita = pisolitic siderite, Novitzky 231 (1951).
esfosiderita = pisolitic siderite, Novitzky 311 (1951).
esginiet = aeschynite, Council for Geoscience 755 (1996).
eskerite = eakerite, MR 1, 94 (1970).
eskola = hypothetical pyroxene $\text{Ca}_{0.5}\text{Al}[\text{Si}_2\text{O}_6]$, CM 25, 311 (1987).
eskuterudita = skutterudite, Zirlin 101 (1981).
eslaviquita = slavíkite, de Fourestier 105 (1999).
eslkolaite = eskolaite, MA 54, 1961 (2003).
esmalte = iridescent hematite, Hintze I.2, 1844 (1908).
esmaltina = skutterudite, Zirlin 99 (1981).
esmaltita = skutterudite, Dana 6th, 1114 (1892).
esmaragdita = actinolite or hornblende, Novitzky 306 (1951).
esmaragdocalcita = atacamite, de Fourestier 105 (1999).
Esmarkit (Brögger & Reusch) = Ca-rich albite, Hintze II, 1485 (1895).
Esmarkit (Erdmann) = mica pseudomorph after cordierite, Dana 6th, 421 (1892).
Esmarkit (Hausmann) = datolite, Dana 6th, 502 (1892).
esmarkite de Dufrénoy = marialite or meionite, de Fourestier 106 (1999).
esmarquita = altered cordierite or anorthite, de Fourestier 106 (1999).
esmectita family = smectite, Novitzky 306 (1951).
esmelita = clay, de Fourestier 106 (1999).
esmeralda = dark-green gem Cr-rich beryl, Dana 6th, 405 (1892).
esmeralda del Brasil = elbaite, de Fourestier 106 (1999).
esmeralda del Cabo = prehnite, de Fourestier 106 (1999).
esmeralda de níquel = zaratite, de Fourestier 106 (1999).
esmeraldaite = goethite or lepidocrocite or feroxyhyte, Dana 7th I, 687 (1944).
esmeralda nickel = zaratite, Domeyko II, 191 (1897).
esmeralda oriental = green gem corundum or Fe^{3+} -rich spinel, Novitzky 223 (1951).
esmeraldina = diopside, de Fourestier 106 (1999).
Esmeraldit = goethite or lepidocrocite or feroxyhyte, Chudoba RI, 22 (1939).
esmeraud = dark-green gem Cr-rich beryl, Bukanov 65 (2006).
esmeril = corundum + hematite + magnetite + spinel, Dana 6th, 1114 (1892).
esmirgel = corundum + hematite + magnetite + quartz, de Fourestier 106 (1999).
esmitita = smithite, de Fourestier 106 (1999).
esnarumita = gedrite, de Fourestier 106 (1999).
esparraguina = fluorapatite, de Fourestier 106 (1999).
espartita = spessartine, Clark 209 (1993).
espatiopirita = safflorite, de Fourestier 106 (1999).
espato = calcite or quartz, Novitzky 306 (1951).
espato adamantino = andalusite, de Fourestier 106 (1999).
espato amargo = dolomite, Novitzky 96 (1951).
espato borico = sassolite, de Fourestier 106 (1999).
espato caliza = calcite, Dana 6th, 262 (1892).

espato cubico = anhydrite, de Fourestier 106 (1999).
espato de Bolonia = baryte, de Fourestier 106 (1999).
espato de cal = calcite, Novitzky 47 (1951).
espato de cinc = smithsonite, Novitzky 307 (1951).
espato de cobalto = spherocobaltite, de Fourestier 106 (1999).
espato de hierro = siderite, Novitzky 172 (1951).
espato de Islandia = transparent calcite, Novitzky 163 (1951).
espato de itrio = xenotime-(Y), Novitzky 367 (1951).
espato en tablas = wollastonite, de Fourestier 106 (1999).
espato ferroso = siderite, de Fourestier 106 (1999).
espato fluor = fluorite, Dana 6th, 161 (1892).
espato manganesifero = Ca-rich rhodochrosite, de Fourestier 106 (1999).
espato manganoso = Ca-rich rhodochrosite, Novitzky 91 (1951).
espato pardo = siderite, Novitzky 42 (1951).
espato perlado = ankerite, Novitzky 234 (1951).
espato pesado = baryte, Novitzky 99 (1951).
espato pesado aereo = witherite, de Fourestier 106 (1999).
espato tabular = wollastonite, Novitzky 284 (1951).
espato talcoo = dolomite, de Fourestier 106 (1999).
espato tornasolado = chrysotile ± lizardite or talc or anthophyllite, Novitzky 285 (1951).
espato yesoso = transparent gypsum, de Fourestier 106 (1999).
espece de schorl = axinite-(Fe), Dana 6th, 527 (1892).
especularita = black hematite, Novitzky 171 (1951).
espejo de Asno = transparent gypsum, de Fourestier 106 (1999).
esperkisa = marcasite, de Fourestier 106 (1999).
esperrilita = sperrylite, de Fourestier 106 (1999).
espesartita = spessartine, Dana 6th, 1114 (1892).
Espessandit = Fe²⁺-rich spessartine, Bukanov 108 (2006).
espesartina = spessartine, Novitzky 197 (1951).
espesartita = spessartine, Zirlin 105 (1981).
episuterita = sphalerite, de Fourestier 106 (1999).
espinela = spinel, Dana 6th, 1114 (1892).
espinela cincifera = gahnite, de Fourestier 106 (1999).
espinela cromífera = Mg-Cr-rich hercynite, Novitzky 60 (1951).
espinela rubí = red gem Cr-rich spinel, Novitzky 279 (1951).
espinela zincífera = gahnite, Domeyko II, 284 (1897).
espinélio = spinel, Zirlin 105 (1981).
espintera = titanite, de Fourestier 106 (1999).
espodiofilita = aspidolite ?, Novitzky 312 (1951).
espodumena = spodumene, Zirlin 103 (1981).
espodumênio = spodumene, Zirlin 105 (1981).
esporagelita = colloidal diaspore or böhmite, Hey 417 (1962).
esporogelita = colloidal diaspore or böhmite, MM 29, 980 (1952).
espuma de cobre = tyrolite, Novitzky 348 (1951).
espuma de hierro = hematite, de Fourestier 106 (1999).
espuma de mar = sepiolite, Novitzky 200 (1951).
espurita = spurrite, de Fourestier 106 (1999).
essbare Erde = kaolinite, Tschermak 527 (1894).
essence opal = Na-rich glass + plastic, Bukanov 153 (2006).
essenite = esseneite, AM 65, 938 (1990).
Essigsäure = acetamide, de Fourestier 26 (1994).
Essigsäureamid = acetamide, Weiss 74 (1990).
Essig Spinel = yellow-orange gem spinel, Hey 417 (1962).

Essigspinel = yellow-orange gem spinel, Clark 209 (1993).
essonite = brown Fe³⁺-rich grossular, Dana 6th, 437 (1892).
estafanita = stephanite, Dana 6th, 1114 (1892).
estanierita = heterogenite, de Fourestier 106 (1999).
estanita = stannite, Zirlin 104 (1981).
estannina = stannite, Novitzky 25 (1951).
estannita = stannite, Zirlin 102 (1981).
estaño = tin, Domeyko II, 280 (1897).
estaño blanco = scheelite, de Fourestier 106 (1999).
estaño de Espejo = bismuth, de Fourestier 106 (1999).
estaño de Madera = cassiterite, de Fourestier 106 (1999).
estaño nativo = tin, Dana 6th, 24 (1892).
estaño oxide = cassiterite, Clark 209 (1993).
estaño oxido = cassiterite, Dana 6th, 1114 (1892).
estaño piritoso = berndtite ?, de Fourestier 106 (1999).
estaño sulfurado = stannite, de Fourestier 106 (1999).
estaño sulfúreo = stannite, Domeyko II, 224 (1897).
estaño vidrioso = cassiterite, Egleston 69 (1892).
estaño xiloide = brown cassiterite, Novitzky 339 (1951).
estanzaita = andalusite, de Fourestier 106 (1999).
estauroлита = staurolite, Zirlin 103 (1981).
esteatita = talc or saponite, Zirlin 103 (1981).
esteatita de Snarum = clinocllore, de Fourestier 106 (1999).
estefanita = stephanite, Dana 6th, 1114 (1892).
estelefeldita = partzite, de Fourestier 106 (1999).
estelznerita = antlerite, de Fourestier 106 (1999).
estercorita = stercorite, Novitzky 318 (1951).
estercorrita = stercorite, Dana 7th II, 698 (1951).
esterlingita = muscovite + zincite, de Fourestier 106 (1999).
esternbergita = sternbergite, Kipfer 161 (1974).
esterretita = kolbeckite, de Fourestier 106 (1999).
estewartita = stewartite, de Fourestier 107 (1999).
estibianita = stibiconite, de Fourestier 107 (1999).
estibiconita = stibiconite, Novitzky 318 (1951).
estibina = stibnite, AM 22, 682 (1937).
estibinita = stibnite, Zirlin 105 (1981).
estibio = antimony, Zirlin 23 (1981).
estibiodomeykita = Sb-rich domeykite, de Fourestier 107 (1999).
estibiogalenita = bindheimite, de Fourestier 107 (1999).
estibiolutzonita = Sb-rich luzonite, MM 29, 980 (1952).
estibiopaladinita = stibiopalladinite, Novitzky 318 (1951).
estibiotantalite = stibiotantalite, MR 31, 488 (2000).
estibiotriargentita = dyscrasite, de Fourestier 107 (1999).
estibnita = stibnite, Dana 7th I, 270 (1944).
estilbita = stilbite, Dana 6th, 1114 (1892).
estilpnochlorana = nontronite, Novitzky 319 (1951).
estilpnomelana = stilpnomelane, Novitzky 319 (1951).
estilpnosiderita = goethite, Novitzky 319 (1951).
estiolita = opal, de Fourestier 107 (1999).
estismaragd = gem forsterite, László 247 (1995).
estolpenita = montmorillonite, de Fourestier 107 (1999).
estramadourite = apatite, MM 16, 359 (1913).
estramadurite = apatite, MM 16, 359 (1913).

Estrela do Sul = 128 ct. pink-red diamond, Cornejo & Bartorelli 183 (2010).

Estremadurit = apatite, Chudoba EII, 461 (1955); [EI,163].

Estrichgips = anhydrite, Doelter IV.2, 155 (1925).

estroncianita = strontianite, Zirlin 103 (1981).

estrontianita = strontianite, Kipfer 161 (1974).

E.S.V.A. = kaolinite + illite ?, Robertson 14 (1954).

eszkimóit = eskimoite, László 68 (1995).

eszkinit = aeschynite, László 68 (1995).

eszperit = esperite, László 308 (1995).

eta...: for such entries, see ...-ε (eta).

etabrons = sorosite, Council for Geoscience 755 (1996).

étain blanc = scheelite, de Fourestier 107 (1999).

étain d'alluvion = cassiterite, Egleston 69 (1892).

étain de bois = brown cassiterite, Egleston 70 (1892).

étain limoneux = cassiterite, Egleston 70 (1892).

étain natif = tin, Egleston 346 (1892).

étain oxidé = cassiterite, Haüy IV, 152 (1822).

étain oxydé = cassiterite, Egleston 69 (1892).

étain oxydé au maximum = cassiterite, Egleston 69 (1892).

étain oxydé concretioné = cassiterite, Egleston 119 (1892).

étain oxydé concretionné = cassiterite, Egleston 70 (1892).

étain pyriteux = stannite, Egleston 325 (1892).

étain stalactite = cassiterite, Egleston 70 (1892).

étain sulfuré = stannite, Haüy IV, 170 (1822).

étain vitreux = cassiterite, Egleston 69 (1892).

Eternit = cemented fibrous amphibole or chrysotile, Kipfer 86 (1974).

ethanamide = acetamide, Dana 8th, 1018 (1997).

ethiopsite = synthetic Hg₂S, Dana 6th, 68 (1892).

ethiops martial natif = magnetite, Egleston 199 (1892).

Ethiops mineral = synthetic Hg₂S, Clark 209 (1993).

ethiops minéral natif = cinnabar, Egleston 85 (1892).

ethryocalcite = eriochalcite, AM 12, 263 (1927).

etighi = actinolite or jadeite, Egleston 14 (1892).

etindros = quartz-mogánite mixed-layer + water, de Fourestier 107 (1999).

etiope marcial = magnetite, de Fourestier 107 (1999).

etiopszit = synthetic Hg₂S, László 68 (1995).

etites = goethite, Egleston 192 (1892).

etteringite = ettringite, R. Dixon, pers. comm. (1992).

Ett nytt vismutsvafladt svafvelbly = cosalite, Dana 6th, 121 (1892).

Eu-anorthite = synthetic feldspar Eu[(Al₂Si₂)O₈], MM 52, 257 (1988).

euban = transparent quartz, MM 12, 382 (1900).

eubescite = bornite, Strunz & Nickel 771 (2001).

Eu-bitumen = bitumen + petroleum, Bates & Jackson 224 (1987).

eucamptite = vermiculite or hydrobiotite, Chester 89 (1896).

eucchlormalachite = chalcophyllite, de Fourestier 107 (1999).

euchisziderit = hedenbergite, László 68 (1995).

euchloor = euchlorine, Council for Geoscience 755 (1996).

euchlore malachite = chalcophyllite, Egleston 76 (1892).

euchlore-mica = chalcophyllite, Chester 88 (1896).

Euchlorglimmer: See pyramidaler (torbernite), rhomboedrischer (chalcophyllite).

euchlorite (Chester) = euchlorine, Chester 89 (1896).

euchlorite (Shepard) = biotite, Dana 6th, 627 (1892).

Euchlormalachit: See pyramidaler (torbernite), rhomboedrischer (chalcophyllite).
euchlormica = chalcophyllite, Egleston 119 (1892).
euchlorose = chalcophyllite, Chester 89 (1896).
euchsiderite = hedenbergite, Egleston 277 (1892).
euchysiderite = hedenbergite, Chester 89 (1896).
euclásio = euclase, Atencio 80 (2000).
euclasite = euclase, AM 8, 51 (1923).
euclastic Disthene Spar = diaspore, Egleston 105 (1892).
euclorina (original spelling) = euchlorine, Dana 7th I, 571 (1951).
eucolite = brown-red eudialyte, AM 73, 200 (1988).
eucolite-eudialyte = eudialyte, Macpherson & Livingstone 20 (1982).
eucolite-titanite = Ce-rich titanite, Dana 6th, 715 (1892).
eucolittitanite = Ce-rich titanite, Lacroix 71 (1931).
eucrasite = REE-rich thorite ?, Dana 5th III, 44 (1882).
eucryptita = eucryptite, Novitzky 112 (1951).
eucryptite- β = synthetic $\text{Li}[(\text{AlSi})\text{O}_4]$, Aballain *et al.* 113 (1968).
eucrite = Mg-rich clinoferrosilite + anorthite (meteorite), MM 19, 63 (1920).
eucroíta = euchroite, Novitzky 112 (1951).
eucryptite- α = eucryptite, AM 38, 353 (1953).
eucryptite- β = synthetic $\text{Li}[(\text{AlSi})\text{O}_4]$, AM 58, 681 (1973).
eucryptite- γ = synthetic $\text{Li}[(\text{AlSi})\text{O}_4]$, PDF 47-27.
eucryptite- ε = high pressure $\text{Li}[(\text{AlSi})\text{O}_4]$, AM 87, 566 (2002).
eudalite = eudialyte, Egleston 119 (1892).
eudeiolita = pyrochlore + others, de Fourestier 107 (1999).
eudialite = eudialyte, AM 8, 51 (1923).
eudialylite = eudialyte, Back & Mandarino 117 (2008).
eudialyte-eucolite = eudialyte, Deer *et al.* 1B, 348 (1986).
eudialyte-Fe = eudialyte, CM 44, 982 (2006).
eudialyte-Mn = Mn analogue of eudialyte, CM 44, 982 (2006).
Eudialytt = eudialyte, Zirlin 55 (1981).
eudidimita = eudidymite, Zirlin 55 (1981).
eudnofita = analcime, Novitzky 112 (1951).
Eudnophit = analcime, Dana 6th, 595 (1892).
eudyalite = eudialyte, Dana 6th, 409 (1892).
eufilita = paragonite + chlorite, de Fourestier 107 (1999).
eufillit = paragonite + chlorite, László 68 (1995).
Euganglanz = polybasite, Dana 7th I, 351 (1944).
eugenesite = Au-Ag-Se-rich stibiopalladinite, Dana 6th, 28 (1892).
eugenezit = Au-Ag-Se-rich stibiopalladinite, László 68 (1995).
Eugenglanz = polybasite, Dana 6th, 146 (1892).
Eugenit (Weisbach) = pearceite, Hintze I.1, 1168 (1904).
Eukairit (original spelling) = eucairite, Dana 6th, 53 (1892).
Eukamptit = vermiculite or hydrobiotite, Dana 6th, 632 (1892).
euklaas = euclase, Council for Geoscience 755 (1996).
Euklas = euclase, Dana 6th, 508 (1892).
Euklashaloid: See diatomes (erythrite), dichromatisches (vivianite), hemiprismatisches (pharmacolite), prismatisches (haidingerite), prismatoidisches (gypsum).
euklastic Disthene Spar = diaspore, Egleston 120 (1892).
euklász = euclase, László 68 (1995).
euklorin = euchlorine, László 68 (1995).
euklorit (Chester) = euchlorine, László 68 (1995).

euklorit (Shepard) = biotite, László 68 (1995).
euklormalachit = chalcophyllite, László 68 (1995).
eukloróz = chalcophyllite, László 68 (1995).
Eukolit = brown-red eudialyte, Dana 6th, 409 (1892).
eukolith-titanit = Ce-rich titanite, Des Cloizeaux I, 153 (1862).
Eukolit-Titanit = Ce-rich titanite, Dana 6th, 712 (1892).
eukolyte = eudialyte, Bates & Jackson 224 (1987).
eukotourmaline = B-deficient tourmaline, English 74 (1939).
Eukoturmalin = B-deficient tourmaline, Clark 211 (1993).
Eukrasit = REE-rich thorite ?, Chester 90 (1896).
eukrazit = REE-rich thorite ?, László 69 (1995).
eukriptit = eucryptite, László 69 (1995).
eukriptit- β = synthetic $\text{Li}[(\text{AlSi})\text{O}_4]$, László 69 (1995).
Eukrit = Mg-rich clinoferrosilite + anorthite (meteorite), Hintze I.1, 161 (1898).
Eukroit = euchroite, László 69 (1995).
Eukryptit = eucryptite, Hintze II, 97 (1889).
Eukryptit- β = synthetic $\text{Li}[(\text{AlSi})\text{O}_4]$, MM 17, 349 (1916).
eukseniet = euxenite-(Y), Council for Geoscience 755 (1996).
eulebrite = Hg-S-rich stilleite ?, MM 39, 912 (1974).
eulite = Mg-rich ferrosilite, AM 73, 1131 (1988).
eulitiet = eulytine, Council for Geoscience 755 (1996).
eulitina = eulytine, Novitzky 112 (1951).
eulysite = Mg-rich ferrosilite, AM 73, 1131 (1988).
eulytite = eulytine, Dana 6th, 436 (1892).
Eu-magadiite = Eu-exchanged magadiite, MA 54, 1278 (2003).
eumanite = brookite ?, Dana 6th, 243 (1892).
Eu-montmorillonite = Eu-exchanged montmorillonite, CCM 30, 115 (1982).
eunicita = Fe-rich montmorillonite, AM 42, 441 (1957).
eunophite = analcime, Chester 90 (1896).
Euosmit = amber, Dana 6th, 1008 (1892).
Eu-oxyapatite = synthetic apatite $\text{Eu}_{10-x}(\text{SiO}_4)_6\text{O}_2$, AM 84, 947 (1999).
eozmit = amber, László 69 (1995).
euphotide = actinolite or hornblende or gabbro (rock), Egleston 13 (1892); Bates & Jackson 225 (1987).
euphotide-jadien = actinolite, MM 1, 86 (1877).
euphyllite = paragonite + chlorite, Clark 211 (1993).
eupirkroit = CO_2 -rich fluorapatite, László 69 (1995).
eupyrchroite = CO_2 -rich fluorapatite, Dana 6th, 764 (1892).
Eupyrochroit = CO_2 -rich fluorapatite, Doelter III.1, 323 (1914).
Euralit = Fe-rich clinocllore, MM 30, 281 (1954).
Eureka = halloysite-7Å + gibbsite, Robertson 15 (1954).
eurite = albite, Des Cloizeaux I, 346 (1862).
eusinquita = Cu-rich descloizite, Novitzky 112 (1951).
eusomite = amber, Clark 205 (1993).
Eusynchit = Cu-rich descloizite, MM 23, 378 (1933).
euszinchit = Cu-rich descloizite, László 69 (1995).
Eutalith = Fe-rich analcime, Dana 6th, 595 (1892).
Eutallit = Fe-rich analcime, Kipfer 86 (1974).
eutecto-oranite = Ca-rich orthoclase + K-rich anorthite, MM 24, 613 (1937).
eutectoperthite = Na-rich orthoclase + K-rich albite, MM 24, 612 (1937).
eutektooranit = Ca-rich orthoclase + K-rich anorthite, László 69 (1995).
eutektoperthit = Na-rich orthoclase + K-rich albite, László 69 (1995).

euthalite = Fe-rich analcime, Dana 6th, 595 (1892).
Euthallit = Fe-rich analcime, Hintze II, 863 (1892), 1721 (1897).
euthomglanz = molybdenite, László 69 (1995).
eutomer Kobaltkies = ullmannite, Goldschmidt IX text, 182 (1923).
Eutomglanz See: dirhomboedrischer (molybdenite), prismatischer & pyramidaler (nagyágite), rhomboedrischer (tetradymite).
Eutomit = tetradymite, Hintze I.1, 403 (1899).
eutomous cobalt pyrites = ullmannite, Egleston 354 (1892).
euxamite = Ra-rich mineral, Thrush 398 (1968).
Euxenit = euxenite-(Y), AM 72, 1042 (1987).
euxenite-(Ce) = $CeNb_2O_6$, IMA 1998-021.
euzenite = euxenite-(Y), Schumann 30 (1997).
Euzeolith = heulandite, Dana 6th, 574 (1892).
Euzolith = heulandite, Clark 212 (1993).
evansite = variscite ?, Strunz & Nickel 506 (2001).
evanto = quartz, de Fourestier 108 (1999).
evaporate = salts deposited from solution, MM 29, 980 (1952).
evaporite = salts deposited from solution, MM 29, 980 (1952).
evening emerald = gem forsterite, Read 84 (1988).
evening smaragd = green fluorite, Bukanov 168 (2006).
evgrafedite = $Cu_4(AsO_4)ClO_2$, IMA 1996-064.
evigtokite = gearsutite, Dana 6th, 181 (1892).
evistigneevite = $Pt_9Cu_3Sn_4$, IMA 1995-049.
Evreinoff = rhodonite, Egleston 120 (1892).
evreinovite = vesuvianite, Clark 212 (1993).
ewaldite-(Y) = ewaldite, AM 73, 200 (1988).
Eweit = eveite, Chudoba EIV, 27 (1974).
E.W.O.A. = kaolinite, Robertson 14 (1954).
E.W.V.A. = kaolinite + illite ?, Robertson 14 (1954).
exacontalites = opal, de Fourestier 108 (1999).
exahidrita = hexahydrite, de Fourestier 108 (1999).
Exanthalit = mirabilite + thenardite, MA 3, 551 (1928).
exanthalose = mirabilite + thenardite, Dana 6th, 932 (1892).
Excell Bentonite = montmorillonite + quartz, Robertson 15 (1954).
Excelsior = 972 ct. diamond, Hintze I.1, 37 (1898).
excentrischen Kalkstein = aragonite, Linck I.3, 3001 (1926).
excentrischer Kalkstein = aragonite, Dana 6th, 281 (1892).
excherite = epidote, MM 38, 902 (1972).
exchynite = aeschynite-(Ce), AM 42, 95 (1957).
Exflor = vermiculite, Robertson 36 (1954).
Exeter Clay = kaolinite, Robertson 15 (1954).
exitèle = valentinite, AM 49, 224 (1963).
exitelite = valentinite, Dana 6th, 199 (1892).
exolicetos = opal, de Fourestier 108 (1999).
exotic limonite = goethite, Thrush 400 (1968).
expanding chlorite = chlorite-smectite mixed-layer, CCM 25, 264 (1977).
expandite family = smectite, MM 39, 912 (1974).
expansive clay = montmorillonite + others, Thrush 401 (1968).
expoite = pectolite, de Fourestier 26 (1994).
Extra G = acid-treated montmorillonite ?, Robertson 15 (1954).
extra river = diamond, de Fourestier 108 (1999).
exzentrischer Kalkstein = aragonite, Linck I.3, 2990 (1926).
eydlandit = samarskite-(Y), Goldschmidt IX text, 179 (1923).
eye agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).

eyed agate = banded quartz-mogánite mixed-layer, Clark 212 (1993).
eye diamond = diamond, Webster & Anderson 953 (1983).
eye-of-the-world = opal, Chester 91 (1896).
eyes-of-the-world = opal, Aballain et al. 115 (1968).
eyestone = calcite or banded quartz-mogánite mixed-layer, Egleston 120 (1892).
Eyrite = hectorite, Robertson 15 (1954).
eythrocalcite = eriochalcite, Hey xi (1963).
eytlandite = samarskite-(Y), Dana 6th, 739 (1892).
ezkurrit = ezcurrite, László 308 (1995).
ezteri = quartz + red hematite, AM 12, 391 (1927).
ezüst = silver, László 69 (1995).
ezüstamalgám = eugenite, László 69 (1995).
ezüstanalcim = Ag-exchanged zeolite $\text{Ag}[(\text{AlSi}_2)\text{O}_6]\cdot\text{H}_2\text{O}$, László 69 (1995).
ezüstedingtonit = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]\cdot 4\text{H}_2\text{O}$, László 69 (1995).
ezüstkabazit = freibergite, László 69 (1995).
ezüstkovand = sternbergite ± pyrite or argentopyrite, László 69 (1995).
ezüstmezolit = Ag-exchanged zeolite $\text{Ag}_2\text{Ca}_2[(\text{Al}_6\text{Si}_9)\text{O}_{30}]\cdot 8\text{H}_2\text{O}$, László 69 (1995).
ezüsnátrólit = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]\cdot 2\text{H}_2\text{O}$, László 70 (1995).
ezüstólmofakóérc = Pb-Ag-rich tetrahedrite ?, László 70 (1995).
ezüstphillipsit = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_6)\text{O}_{16}]\cdot 6\text{H}_2\text{O}$, László 70 (1995).
ezüstrodosztannin = Ag-rich rhodostannite, László 70 (1995).
ezüstszkolecit = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]\cdot 3\text{H}_2\text{O}$, László 70 (1995).
ezüstsulfosók = acanthite + Sb-Bi-rich orpiment, László 70 (1995).
ezüstthomsonit = Ag-exchanged zeolite $\text{AgCa}_2[(\text{Al}_5\text{Si}_5)\text{O}_{20}]\cdot 6\text{H}_2\text{O}$, László 70 (1995).

faachát = banded quartz-mogánite mixed-layer pseudomorph after wood, László 1 (1995).
Fabrikenkobold = skutterudite, Haditsch & Maus 57 (1974).
Fabulit = synthetic gem tausonite, Strunz 525 (1970).
faccellite = kaliophilite, Egleston 171 (1892).
Facebajer weisses blätteriges Golderzt = tellurium, Papp 122 (2004).
facelit = kaliophilite, László 71 (1995).
facellite = kaliophilite, Dana 6th, 427 (1892).
Fächerstein = Fe-rich clinocllore, Dana 6th, 653 (1892).
facherstein = Fe-rich clinocllore, Aballain *et al.* 115 (1968).
facolita subfamily = chabazite, Zirlin 87 (1981).
Fadencalcit = acicular calcite, LAP 34(6), 57 (2009).
faden quartz = acicular quartz, MR Supplement 42, 87 (2011).
fadenquarz = acicular quartz, Kipfer 86 (1974).
fadentitanit = acicular titanite, LAP 31(6), 27 (2006).
Fädererz = acicular jamesonite, Egleston 120 (1892).
Fadererz = acicular jamesonite or jaskólskiite or stibnite, Clark 216 (1993).
Faderz = acicular boulangierite or jamesonite or jaskólskiite or zinkenite, Strunz & Nickel 772 (2001).
faectinita = Mg-rich chamosite, de Fourestier 109 (1999).
faeroelite = radiating thomsonite-Ca, Roberts *et al.* 265 (1990).
Faerölith = radiating thomsonite-Ca, Egleston 345 (1892).
faerolith = radiating thomsonite-Ca, Aballain *et al.* 115 (1968).
faestin = serpentine pseudomorph after enstatite, László 71 (1995).
faffita = jamesonite, de Fourestier 109 (1999).
fagyottachát = banded quartz-mogánite mixed-layer, László 1 (1995).
faheylyte = faheyite, Clark 215 (1993).
Fahle = tetrahedrite + tennantite + bournonite, Haditsch & Maus 57 (1974).
Fahlertz = tetrahedrite or tennantite, Clark 215 (1993).
Fahlerz = tetrahedrite or tennantite, AM 49, 224 (1964).
Fahlerzgruppe group = tetrahedrite + tennantite + freibergite, MM 55, 521 (1991).
Fahlerz Rothgiltigerz = miargyrite, MM 1, 86 (1877).
fahles Rotgiltigerz = miargyrite, Dana 7th I, 424 (1944).
fahles Rothgiltigerz = miargyrite, Egleston 212 (1892).
Fahlglanz = tetrahedrite or tennantite, Hintze I.1, 1086 (1902).
Fahlit = tetrahedrite or tennantite, Dana 6th, 137 (1892).
Fahlkupfererz = tetrahedrite or tennantite, Dana 6th, 137 (1892).
fahlore = tetrahedrite or tennantite, AM 49, 224 (1964).
Fahlungranat = almandine, Dana 6th, 437 (1892).
fahlunite (Hisinger) = dickite pseudomorph after cordierite, Chudoba EIII, 481 (1967).
fahlunite (Karsten) = gahnite, Egleston 131 (1892).
fahlunite dure = cordierite, Egleston 164 (1892).
fahlunite tendre = muscovite pseudomorph after cordierite, Egleston 121 (1892).
fairbanksite = delvauxite ?, AM 51, 533 (1966); MM 36, 1144 (1968).
fairbern = red banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
fairburnite = red banded quartz-mogánite mixed-layer, MM 39, 912 (1974).
fairy cross = staurolite, de Fourestier 27 (1994).
fairy stone = twinned cross-formed andalusite or staurolite, Read 55 (1988).

Fajalit = fayalite, Kipfer 127 (1974).
fajáspis = massive quartz + red hematite pseudomorph after wood, László 118 (1995).
fakelit = kaliophilite, László 71 (1995).
Fakellit = kaliophilite, Tschermak 594 (1894).
fake opal = quartz + opal-CT, Thrush 410 (1968).
fakó = quartz pseudomorph after wood or banded quartz-mogánite mixed-layer + pyrolusite, László 138 (1995).
fakóérc group = tetrahedrite + tennantite + freibergite, László 71 (1995).
fakolit subfamily = chabazite, TMH VI, 14 (1999).
Fakolitt subfamily = chabazite, Zirlin 87 (1981).
falcanos = orpiment + realgar, de Fourestier 109 (1999).
falcon's-eye = quartz pseudomorph after or + riebeckite, Sinkankas 288 (1972).
Falerts = tetrahedrite or tennantite, Dana 6th, 137 (1892).
Falertz = tetrahedrite or tennantite, Clark 216 (1993).
Falerz = tetrahedrite or tennantite, Dana 6th, 137 (1892).
Falkenaugé = quartz pseudomorph after or + riebeckite, Dana 6th, 401 (1892).
Falkenhaynit = tetrahedrite, AM 39, 852 (1954).
falkenstenite = plagioclase ?, CM 35, 1593 (1997).
falkenyaynite = tetrahedrite, AM 39, 852 (1954).
falkmanite (questionable) = boulangérite, AM 40, 1155 (1955); 69, 411 (1984); 73, 667 (1988); PDF 40-504.
falkmannite = falkmanite, de Fourestier 27 (1994).
falsa amatista = dark-violet gem fluorite, de Fourestier 109 (1999).
falsa galena = sphalerite, de Fourestier 109 (1999).
falsa malaquita = massive quartz + hematite, de Fourestier 109 (1999).
falsa plata = muscovite or talc, de Fourestier 109 (1999).
falschen Rubin = fluorite, Hintze I.2, 1750 (1907).
falschen Sapphire = blue gem fluorite, Hintze I.2, 1750 (1907).
falscher Amethyst = dark-violet gem fluorite, Haditsch & Maus 57 (1974).
falscher Asbest = fibrous amphibole, Haditsch & Maus 57 (1974).
falscher Chrysolith = glass (tektite), Haditsch & Maus 57 (1974).
falscher Hyacinth = Fe-rich grossular, Haditsch & Maus 57 (1974).
falscher Jade = sillimanite, Haditsch & Maus 57 (1974).
falscher Lapis = synthetic blue banded quartz-mogánite mixed-layer, László 156 (1995).
falscher Rubin = fluorite, Haditsch & Maus 57 (1974).
falscher Sapphire = blue gem fluorite, Haditsch & Maus 57 (1974).
falscher Smaragd = fluorite, Haditsch & Maus 57 (1974).
falscher Topas = yellow fluorite or heated yellow gem Fe³⁺-rich quartz, Haditsch & Maus 57 (1974).
false amethyst = dark-violet gem fluorite, Chester 92 (1896).
false chrysolite = glass (tektite), Read 85 (1988).
false copper = nickeline, Egleston 230 (1892).
false diamond = transparent quartz, AM 12, 385 (1927).
false emerald = green gem fluorite, Chester 92 (1896).
false emerald of copper mines = malachite, Dana 6th, 294 (1892).
false esmeralda = green fluorite, Bukanov 168 (2006).
false galena = sphalerite, Dana 6th, 59 (1892).
false hyacinth = Fe-rich grossular or red Fe-Ti-rich quartz ± dumortierite or vesuvianite, Bukanov 110, 134, 330 (2006).

false jade = staurolite, Bukanov 217 (2006).
false lapis (Hart ?) = synthetic blue banded quartz-mogánite mixed-layer, AM 12, 395 (1927).
false lapis (?) = azurite or lazulite, Bukanov 166, 300 (2006).
false lapis lazuli = synthetic blue banded quartz-mogánite mixed-layer, Dana 7th III, 214 (1962).
false lead = sphalerite, Thrush 411 (1968).
false nephrite = serpentine, Thrush 411 (1968).
false ruby (Chamber) = garnet or red gem Cr-rich spinel, Thrush 411 (1968).
false ruby (?) = fluorite, Egleston 129 (1892).
false sapphire = blue gem fluorite, Chester 92 (1896).
false sapphirine = quartz-mogánite mixed-layer, Bukanov 136 (2006).
false sapphite = blue gem fluorite, Strunz & Nickel 772 (2001).
false smaragd = green fluorite, László 247 (1995).
false star quartz = hematite + quartz, Bukanov 120 (2006).
false topaz = yellow fluorite or heated yellow gem Fe-rich quartz, AM 12, 386 (1927).
falso oro = muscovite, de Fourestier 110 (1999).
falso topacio = yellow fluorite or heated yellow gem Fe-rich quartz, de Fourestier 110 (1999).
Fältspat family = feldspar, Dana 6th, 315 (1892).
faltspat family = feldspar, Aballain *et al.* 116 (1968).
Falun Brilliant = colorless glass, Bukanov 369 (2006).
Falungarnet = almandine, Bukanov 108 (2006).
Falungranat = almandine, Bukanov 108 (2006).
falunite = dickite pseudomorph after cordierite, Chester 92 (1896).
famantinite = famatinite, AM 35, 549 (1950).
fancies = colored diamond, O'Donoghue 72 (2006).
fancy agate = banded quartz-mogánite mixed-layer, Thrush 411 (1968).
fancy diamond = red, blue, green, yellow or brown diamond, Webster & Jobbins 35 (1998).
fancy sapphire = non-blue asteriated gem corundum, Bates & Jackson 235 (1987).
fango verde = celadonite ?, de Fourestier 110 (1999).
Fantasieachat = banded quartz-mogánite mixed-layer, LAP 28(4), 21 (2003).
fantomkvarc = zoned quartz + inclusions, László 153 (1995).
faopál = opal-CT pseudomorph after wood, TMH III, 2 (1998).
Faoteit = connellite, Doelter III.2, 1212 (1926).
F-apatite = fluorapatite, MM 59, 443 (1995).
Farakh = synthetic turquoise, Bukanov 160 (2006).
farallonite = Mg-W-Si-O-H, AM 39, 160 (1954).
faraonit = Mg-rich cancrinite, László 71 (1995).
faratsihite = nontronite ± kaolinite ± goethite, AM 20, 482 (1935); 24, 529 (1939).
Faratsikit = nontronite ± kaolinite ± goethite, Haditsch & Maus 57 (1974).
färglösa oktaedrer = calcite, Petersen & Johnsen 123 (2005).
fargite = red Ca-rich natrolite, Dana 6th, 600 (1892).
farina arsenicalis = arsenolite, Hintze I, 1227 (1904).
farina fossilis = opal-CT or fine-grained calcite, Dana 6th; 196, 268 (1892).
farine fossile = fine-grained calcite, Egleston 65 (1892).

farine fossile de Chine = montmorillonite + others, Des Cloizeaux I, 207 (1862).
farine fossile des Chinois = montmorillonite + others, Des Cloizeaux I, 206 (1862).
farine fossile siliceuse = opal-CT, de Fourestier 110 (1999).
farinita = halloysite-10Å ± goethite, de Fourestier 110 (1999).
fariy = diamond, Bukanov 39 (2006).
farmacocalcita = olivenite, de Fourestier 110 (1999).
farmacolita = pharmacolite, Domeyko II, 277 (1897).
farmacoprita = löllingite, de Fourestier 110 (1999).
farmacosiderita = pharmacosiderite, Dana 6th, 1114 (1892).
farmakit = pharmacolite, László 71 (1995).
farmakokalkit = olivenite, László 71 (1995).
farmakoliet = pharmacolite, Council for Geoscience 774 (1996).
farmakopirit = löllingite, László 71 (1995).
farmakosideriet = pharmacosiderite, Council for Geoscience 774 (1996).
farmakosziderit = pharmacosiderite, László 71 (1995).
faröelite = radiating thomsonite-Ca, Dana 6th, 607 (1892).
faroelite = radiating thomsonite-Ca, Clark 721 (1993).
faroelite = radiating thomsonite-Ca, AM 11, 82 (1926).
Farolit (Bøgvad) = Ca-rich montmorillonite, Robertson 15 (1954).
Farolith = radiating thomsonite-Ca, Strunz 525 (1970).
farolith = radiating thomsonite-Ca, Tschernich 528 (1992).
Faschodagranat = red pyrope, Kipfer 87 (1974).
fasciculite = ferrohornblende, AM 63, 1050 (1978).
Faseranhydrit = fibrous anhydrite, Linck I.3, 3744 (1929).
Faserapatit = fibrous CO₂-rich fluorapatite or hydroxylapatite, Haditsch & Maus 57 (1974).
Faseraragon = fibrous aragonite, Haditsch & Maus 57 (1974).
Faserasche = chrysotile, de Fourestier 110 (1999).
Faserbaryt = fibrous baryte, Doelter IV.2, 227 (1927).
Faser-Blende (Hintze) = fibrous sphalerite, Hintze I.1, 558 (1900).
Faserblende (?) = fibrous wurtzite, Doelter IV.3, 1125 (1931).
Faserchalcedon = fibrous chatoyant quartz-mogánite mixed-layer pseudomorph after magnesioriebeckite, LAP 28(9), 5 (2003).
Fasercölestin = fibrous celestine, Chudoba RI, 22 (1939); [I.3,3933].
fasercolestin = fibrous celestine, Aballain et al. 116 (1968).
faser-datholith = fibrous datolite, Strunz & Nickel 772 (2001).
Faser-Datolith = fibrous datolite, Dana 6th, 502 (1892).
Faser-Eisenkiesel = fibrous quartz + hematite, Hintze I.2, 1349 (1905).
Fasergips = fibrous gypsum, Doelter IV.2, 120 (1926).
Fasergyps = fibrous gypsum, Dana 6th, 1114 (1892).
faseriche grün-Eisenerde = fibrous dufrénite, Dana 6th, 797 (1892).
faserige Blende = fibrous wurtzite, Dana 6th, 70 (1892).
faserige grün-Eisenerde = fibrous dufrénite, Des Cloizeaux II, 498 (1893).
faserigen weissen Speiskobalt = fibrous safflorite, Hintze I.1, 875 (1901).
faseriger Brauneisenstein = fibrous goethite or lepidocrocite, Haditsch & Maus 28, 58 (1974).
faseriger Braunspat = fibrous kutnohorite ± rhodochrosite ± calcite, Haditsch & Maus 58 (1974).
faseriger Eisenblau = fibrous riebeckite, de Fourestier 110 (1999).
faseriger Kalkstein = fibrous calcite, Linck I.3, 2895 (1926).

faseriger Phosphorit = fibrous CO₂-rich fluorapatite or hydroxylapatite, Chudoba RII, 97 (1971).
faseriger Schwerspat = fibrous celestine, Chudoba RI, 58 (1939); [I.3,3929].
faseriger Siderite = fibrous riebeckite, de Fourestier 110 (1999).
faseriger Speiskobalt (?) = fibrous cobaltite ?, Hintze I.1, 773 (1900).
faseriger Speiskobalt (?) = fibrous Co-rich arsenopyrite, Doelter IV.1, 670 (1926).
faseriger Strontian = fibrous strontianite, Haditsch & Maus 58 (1974).
faseriger weisser Speiskobalt = fibrous safflorite, Dana 6th, 100 (1892).
faseriger Zeolith subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, de Fourestier 110 (1999).
faseriges SiO₂ = fibrous tridymite ?, MM 39, 912 (1974).
Faserkalk = fibrous calcite or aragonite, Dana 6th; 266, 281 (1892).
Faserkiesel (Germ.) = fibrous quartz, Dana 6th, 187 (1892).
Faserkiesel (Lindacker) = fibrous sillimanite, Dana 6th, 498 (1892).
Faserkoenenit = fibrous koenenite, Chudoba EIII, 102 (1965).
Faserkohle = coal (anthracite), MM 18, 379 (1919).
Fasermalachit = fibrous malachite, Haditsch & Maus 58 (1974).
Fasernephrit = fibrous actinolite, MM 16, 359 (1913).
Faserquarz = fibrous chatoyant quartz pseudomorph after riebeckite, Dana 6th, 401 (1892).
Faser Resin = fibrous humboldtine, Dana 6th, 994 (1892).
Fasersalz = fibrous halite, Hintze I.2, 2154 (1911).
Faserschwefel = fibrous sulphur- α , Haditsch & Maus 58 (1974).
Faserserpentin = chrysotile, MM 12, 383 (1900).
Fasertorf = fibrous lignite (low-grade coal), Doelter IV.3, 513 (1930).
Faserzeolith subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Clark 217 (1993).
fashoda garnet = red Fe-rich pyrope, Read 86 (1988).
fashodaigránát = red Fe-rich pyrope, László 92 (1995).
fashoda ruby = red Fe-rich pyrope, Thrush 413 (1968).
fás ón = brown cassiterite, László 71 (1995).
fasriche grün Eisenerde = fibrous dufrénite, Egleston 108 (1892).
faseriger Braunspath = fibrous kutnohorite \pm rhodochrosite \pm calcite, Egleston 290 (1892).
faseriger Kalkstein = fibrous calcite, Egleston 171 (1892).
faseriger Schwerspath = fibrous celestine, Dana 6th, 905 (1902).
faseriger Siderit = fibrous riebeckite, Dana 6th, 401 (1892).
faseriger Zeolith subfamily = fibrous natrolite + mesolite + scolecite + thomsonite + mordenite, Dana 6th, 600 (1892).
faseriges Eisenbau = fibrous riebeckite, Dana 6th, 401 (1892).
faseriges Olivenerz = fibrous olivenite, Sinkankas 288 (1972).
fassaite (Dolomieu) = stilbite or mordenite ?, Clark 217 (1993).
Fassaït (Werner) = Fe³⁺-Al-rich diopside or augite, AM 73, 1131 (1988).
fassite = Fe³⁺-Al-rich diopside or augite, AM 68, 278 (1983).
fassoite = stilbite or mordenite ?, Chester 92 (1896).
Faszait = Fe³⁺-Al-rich diopside or augite, Egleston 279 (1892).
faszcikulit = ferrohornblende, László 72 (1995).
fat = pyrophyllite, Bukanov 313 (2006).
fat amber = opaque yellow amber, Thrush 413 (1968).
fatis = red-brown zircon, Bukanov 98 (2006).
fat quartz = opaque quartz, Egleston 280 (1892).
fat stone = green massive nepheline, Thrush 414 (1968).

fatty amber = opaque yellow amber, Thrush 413 (1968).
fattyúsmaragd = gem forsterite, László 247 (1995).
Faujasite-K = synthetic zeolite $K_2[(Si_{10}, Al_2)O_{24}] \cdot 16H_2O$, PDF 26-894.
faules Gold = Pd-rich gold, Hintze I.1, 319 (1898).
Faulschlammkohlen = lignite (low-grade coal), Doelter IV.3, 514 (1930).
Fauserit (Breithaupt) = Mn^{2+} -rich epsomite \pm jökokuite, MM 22, 511 (1931).
Fauserit (Strunz) = hypothetical $Mn(SO_4) \cdot 7H_2O$, MM 32, 954 (1961).
fausse émeraude = fluorite, de Fourestier 110 (1999).
fausse topaz = heated yellow gem Fe^{3+} -rich quartz, Des Cloizeaux I, 19 (1862).
faux liais = compact calcite (limestone), de Fourestier 110 (1999).
Fauyasit = faujasite, MM 32, 955 (1961).
fava = rutile or baddeleyite or zircon or various phosphates, Dana 7th I, 561 (1944).
Favas Bohnen = rutile or zircon, Strunz 525 (1970).
favas de titânio = rutile or anatase, Atencio 40 (2000).
favas de zirconio = baddeleyite, Thrush 416 (1968).
fayalite- γ = synthetic $Fe_2(SiO_4)$, AM 84, 947 (1999).
Fayance = kaolinite, Tschermak 527 (1894).
Fayle's Blue = kaolinite + illite + quartz ?, Robertson 15 (1954).
fazékkő = talc + \or chlorite, László 72 (1995).
F-chondrodite = chondrodite, EJM 14, 154 (2002).
F-cummingtonite = hypothetical amphibole $Mg_7[Si_4O_{11}]_2F_2$, AM 88, 1493 (2003).
F-dravite = hypothetical tourmaline $NaMg_3Al_6(BO_3)_3[Si_6O_{18}](OH)_3F$, EJM 11, 211 (1999).
Fe- ϵ = hexaferrum, Chudoba EIV, 28 (1974).
Fe-actinolite = ferroactinolite, AM 75, 89 (1990).
Fe-akermanite = synthetic melilite $Ca_2Fe[Si_2O_7]$, CM 41, 1264 (2003).
Fe $^{2+}$ -akermanite = synthetic melilite $Ca_2Fe[Si_2O_7]$, AM 72, 1685 (2007).
Fe-Åkermannit = synthetic melilite $Ca_2Fe[Si_2O_7]$, MM 29, 985 (1952).
feaktinit = Fe-rich clinocllore or amphibole, László 72 (1995).
Fe-alabandin = Fe-rich alabandite, MM 31, 957 (1958).
Fe alabandite = Fe-rich alabandite, MM 63, 53 (1999).
Fe-Al-beidellite = Fe-rich beidellite, CCM 35, 191 (1987).
Fe-Al biotite = Mg-rich annite, MM 51, 93 (1987).
Fe-Al-celadonite = ferroaluminoceladonite, EJM 6, 155 (1994).
Fe $^{2+}$ -Al-celadonite = ferroaluminoceladonite, EJM 6, 228 (1994).
Fe-alluaudite = ferroalluaudite, Dana 7th II, 674 (1951).
Fe-Al-Seladonit = ferroaluminoceladonite, LAP 22(7/8), 3 (1997).
Fe-Al-spinel = hercynite, JG 28, 390 (2003).
Fe-Al-talc = synthetic $Fe_2Al[(Si_3Al)O_{10}](OH)_2$, AM 88, 185 (2003).
Fe-amesite = synthetic chlorite $(Fe_4Al_2)[(Si_2Al_2)O_{10}](OH)_8$, AM 90, 347 (2005).
Fe $^{2+}$ -amesite = synthetic chlorite $(Fe_4Al_2)[(Si_2Al_2)O_{10}](OH)_8$, AM 90, 360 (2005).
Fe-anorthite = synthetic feldspar $Ca[(FeSi_3)O_8]$, AM 86, 25 (1974).
Fe-anthophyllite = ferroanthophyllite, Sinkankas 167 (1972).
feastone = calcite or aragonite, de Fourestier 111 (1999).
feather alum = acicular halotrichite, Dana 6th, 1114 (1892).
feather gypsum = acicular calcite or aragonite or gypsum, Schumann 12 (1977).

feather-ore brittle subfamily = acicular jamesonite or stibnite, Lacroix 110 (1931).

feather-ore flexible subfamily = acicular zinkenite + boulangerite + meneghinite + jaskólskiite, Lacroix 110 (1931).

feather quartz = acicular quartz, Thrush 416 (1968).

feather spar = acicular calcite, Bukanov 262 (2006).

feather-zeolilite = acicular mordenite, Aballain *et al.* 117 (1968).

feather-zeolite subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Dana 6th; 600, 604, 605 (1892).

Fe augite = Fe-rich augite, AM 66, 40 (1981).

Fe²⁺-axinite = axinite-(Fe), MA 46, 4643 (1995).

Fe-barysilite = FePb₈[Si₂O₇]₃, AM 52, 1083 (1967).

Fe-beidellite = Fe-rich beidellite, ClayM 35, 740 (2000).

Fe-bentonite = Fe-rich montmorillonite, ClayM 42, 527 (2007).

Fe-berlinite = Fe-rich berlinite, AM 86, 716 (2001).

Fe³⁺-bermanite = Fe³⁺-rich bermanite, AM 61, 1247 (1976).

Fe-berthierine = berthierine, MA 49, 3448 (1998).

Fe-beryl = Fe-rich beryl, AM 8, 134 (1923).

Fe²⁺biotite = Mg-rich annite, AM 60, 850 (1975).

Fe-biotite = Mg-rich annite, AM 62, 535 (1977).

Fe-Borazit = congolite or ericaite, Clark 218 (1993).

(Fe²⁺,Ca) garnet = Fe-rich grossular, AM 65, 733 (1980).

Fe-carpholite = ferrocapholite, AM 74, 12 (1988).

Fe-Ca-spessartine = Ca-Fe-rich spessartine, AM 24, 660 (1939).

Fe-celadonite = Fe-rich celadonite, AM 70, 748 (1985).

Fe-Chalkopyrit = Fe-rich chalcopyrite, LAP 20(5), 22 (1995).

Fe³⁺-chamosite = hypothetical chlorite Fe₆[(Si₂Al₂)O₁₀](OH)₈, CCM 32, 205 (1984).

Fe-chevkinite-(Ce) = chevkinite-(Ce), EJM 14, 974 (2002).

Fe-chlorite = chamosite, Deer *et al.* IV, 158 (1963).

Fe²⁺-chlorite = chamosite, CCM 37, 19 (1989).

Fe chloritoid = chloritoid, AM 61, 702 (1986).

Fe²⁺-chloritoid = chloritoid, AM 90, 360 (2005).

Fe-chromite = Fe³⁺-rich chromite, AM 84, 1915 (1999).

Fe³⁺-chromite = Fe³⁺-rich chromite, MM 55, 535 (1991).

Fe-clinochlore = Fe-rich clinochlore, CM 24, 105 (1986).

Fe-clinozoisite = hypothetical epidote Ca₂Fe₃(SiO₄)[Si₂O₇]O(OH), AM 86, 80 (2001).

Fe-columbite = columbite-(Fe), CM 36, 610 (1998).

Fe-cordierite = sekaninaite, AM 60, 1054 (1975).

Fe-Co staurolite = Co-rich staurolite, MM 61, 615 (1997).

Fe-Cr-spinel = Cr-rich magnetite, CM 25, 93 (1987).

Fe-Cu millerite = Fe-Cu-rich millerite, AJM 7, 8 (2001).

F-edenite = fluoroedenite, EJM 1, 536 (1989).

Federachát = fine-grained banded quartz + pyrolusite ± hornblende, László 2 (1995).

Federalaun = acicular alunogen or pickeringite or halotrichite, Doelter IV.2; 362, 523, 545 (1927).

federalaun of Freyenwalde = acicular halotrichite, Dana 6th, 951 (1892).

Federalaun vom Freyenwalde = acicular halotrichite, Dana 6th, 954 (1892).

Federcalcit = acicular calcite, LAP 20(4), 36 (1995).

Federchalcedon = acicular quartz-mogánite mixed-layer, Hintze I.2, 1486 (1906).

Federerz = acicular boulangierite or jamesonite or jaskólskiite or zinkenite, Clark 218 (1993).
Federerz of Wolfsbergite = acicular jamesonite, Dana 7th I, 452 (1944).
Federez = acicular boulangierite or jamesonite or jaskólskiite or zinkenite, Clark 555 (1993).
federovite = Na-Fe²⁺-rich diopside, Dana 6th I, 57 (1899).
federovskite = fedorovskite, Dana 8th, 546 (1997).
Federowit = Na-Fe²⁺-rich diopside, Dana 6th I, 26 (1899).
federpyrite = acicular pyrite, LAP 15(7), 27 (1990).
Federsalz = acicular halotrichite, Egleston 148 (1892).
Federspat = acicular calcite, Linck I.3, 2895 (1926).
Federweiss = acicular talc or actinolite or gypsum, Hintze II, 1194 (1894).
Federwis = acicular talc or actinolite or clinocllore or gypsum, Haditsch & Maus 58 (1974).
Federwismut = acicular bismuth, Doelter IV.3, 1125 (1931).
Federwismuth = acicular bismuth, Hintze I.1, 123 (1898).
Fe-diopside = Fe-rich diopside, EJM 20, 539 (2008).
Fe-dol = ankerite, MM 53, 409 (1989).
fedorovite = Na-Fe²⁺-rich diopside, AM 73, 1131 (1988).
Fedorowit = Na-Fe²⁺-rich diopside, MM 12, 383 (1900).
fedorowskiet = fedorovskite, Council for Geoscience 756 (1996).
Fe-dravite = Fe²⁺-rich dravite, MA 52, 4308 (2001).
Fe-eckermannite = ferro-eckermannite, AM 66, 628 (1981).
Fe-edenite = synthetic amphibole NaCa₂Fe₅[(Si_{3.5}Al_{0.5})O₁₁]₂(OH)₂, AM 88, 185 (2003).
Fe-elbaite = Fe-rich elbaite, MA 47, 3470 (1996).
Fe-epidote = epidote, Deer et al. 1B, 96 (1986).
Fe³⁺-epidote = epidote, AM 69, 492 (1984).
Fe³⁺Fe²⁺-pumpellyite = Fe³⁺-Fe²⁺-rich pumpellyite-(Al), EJM 20, 873 (2008).
Fe-ferrierite = Fe-rich ferrierite, MJJ 15, 327 (1991).
Fe-ferripalygorskite = taperssuatsiaite, Petersen & Johnsen 134 (2005).
Fe³⁺-ferroolivine = laihunite, de Fourestier 111 (1999).
Fe-fluorrichterite = Fe-rich fluorrichterite, AM 55, 857 (1970).
Fe-garnet = almandine, Deer et al. 1B, 460 (1986).
Fe³⁺-garnet = andradite, AM 80, 475 (1995).
Fe-gedrite = ferrogedrite, AM 60, 1048 (1975).
Fe-gehlenite = Fe-rich gehlenite, Deer et al. 1B, 293 (1986).
Fe³⁺-gehlenite = synthetic melilite Ca₂Fe[(AlSi)O₇], AM 72, 1685 (2007).
Fe-glaucophane = glaucophane, AM 56, 1385 (1971).
Fe-glaucophane = ferroglaucophane, AM 66, 628 (1981).
Fe-goethite = goethite, AM 95, 1206 (2010).
Fe-graftonite = graftonite, AM 71, 136 (1986).
Fe-grandite = andradite, Deer et al. 1B, 62 (1986).
Fe-grossular = brown Fe-rich grossular, JG 30, 100 (2006).
Fe-groutite = Fe-rich groutite, CCM 37, 155 (1989).
Fe-hematolite = Fe-Mg-rich hematolite, MM 47, 383 (1983).
fehérametiszt = white quartz, László 11 (1995).
fehérantimonérc = valentinite, László 294 (1995).
Fe-hercynite = hercynite, Deer et al. 1B, 515 (1986).
fehérgránát = leucite, László 92 (1995).
fehérjade = grossular, László 116 (1995).
fehérnikkelkovand = rammelsbergite, László 72 (1995).
fehérólmérc = cerussite, László 72 (1995).

fehéropál = gem opal-A, László 204 (1995).
fehértellúrérc = sylvanite or krennerite, László 72 (1995).
fehértopáz = violet Fe-rich quartz, László 274 (1995).
fehérvasérc = siderite, László 72 (1995).
fehérzafír = blue gem Fe-Ti-rich corundum, László 72 (1995).
Fe-hibschite = (OH)-Fe-rich grossular, MA 52, 3130 (2001).
Fe-hornblende = ferrohornblende, LAP 31(3), 30 (2006).
Fe-Hureaulith = synthetic $\text{Fe}_5(\text{PO}_4)_2(\text{PO}_3\text{OH})_2 \cdot 4\text{H}_2\text{O}$, Strunz 330 (1970).
fei cui = jadeite, AG 23, 87 (2007).
feijão = black tourmaline, Egleston 350 (1892).
Fe-illite = Fe-rich illite, CCM 39, 84 (1991).
Fe-indialite = synthetic $\text{Fe}_2\text{Al}_3[(\text{AlSi}_5)\text{O}_{18}]$, Deer et al. I, 269 (1962).
feitknechite = feitknechtite, AM 73, 200 (1988).
feitsui = jadeite, Dana 6th, 371 (1892).
fei-ts'ui yü = jadeite, Bukanov 288 (2006).
feits'yu = jadeite, Bukanov 288 (2006).
feitzue = jadeite, MM 1, 86 (1877).
Fe jahnsite = jahnsite-(CaFeFe), AM 86, 1114 (2001).
Fe-kaolinite = Fe-bearing kaolinite, ClayM 43, 427 (2009).
feketeborostyán = lignite (low-grade coal), László 35 (1995).
feketegránát = black Ti-rich andradite, László 92 (1995).
feketegyémant = black hematite, László 95 (1995).
feketeholdkő = Na-rich anorthite, László 108 (1995).
feketeónix = quartz-mogánite mixed-layer, László 203 (1995).
feketeopál = dark-blue gem opal-A, László 204 (1995).
feketeréz(érc) = tenorite, László 72 (1995).
feketespinell = dark-green Fe^{2+} -rich spinel, László 250 (1995).
feketevasszurokérc = goethite \pm ferrihydrite, László 72 (1995).
Fe-knorringite = synthetic garnet $\text{Fe}_3\text{Cr}_2[\text{SiO}_4]_3$, AM 94, 359 (2009).
Fe-laihunite = laihunite, AM 83, 809 (1998).
Fe³⁺-laponite = Fe-rich hectorite, CCM 37, 330 (1989).
F-elbaite = hypothetical tourmaline $\text{Na}(\text{Li}_{1.5}\text{Al}_{1.5})\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{F}$,
EJM 11, 211 (1999).
felbot = smectite, Domeyko II, 174 (1897).
feldespato family = feldspar, Dana 6th, 1114 (1892).
feldespato apiro = andalusite, de Fourestier 111 (1999).
feldespato azul = lazurite, de Fourestier 111 (1999).
feldespato bórico = Ba-rich orthoclase, Novitzky 161 (1951).
feldespato cálcico = anorthite, Novitzky 187 (1951).
feldespato compacto = massive quartz + hematite, de Fourestier 111
(1999).
feldespatoide family = feldspathoid, Novitzky 185 (1951).
feldespato potásico = orthoclase, Novitzky 227 (1951).
feldespato sódico = albite, Novitzky 308 (1951).
feldespato sódicocálcio series = plagioclase, Novitzky 187 (1951).
feldspar apyre = andalusite, Chester 16 (1896).
feldspar family = $\text{D}_{2x/v,3}[(\text{T}_x\text{T}'_{4-x})\text{O}_8]_2$, AM 83, 131 (1998).
feldspar opalin = Na-rich anorthite, Egleston 180 (1892).
feldspar-(Pb) = synthetic $\text{Pb}[(\text{Al}_2\text{Si}_2)\text{O}_8]$, AM 93, 574 (2008).
feldspar siliceous = albite, Egleston 5 (1892).
feldspar soda = albite, Egleston 5 (1892).
feldspar steashist = talc-chlorite mixed-layer, Bukanov 314 (2006).
feldspar sunstone = Ca-rich albite \pm hematite \pm mica, Thrush 418 (1968).
feldspar voggien = Na-rich anorthite, Egleston 180 (1892).

Feldspat family = feldspar, MM 33, 262 (1962).
Feldspäte family = feldspar, LAP 23(10), 64 (1998).
feldspath family = feldspar, MM 33, 262 (1962).
feldspath-alkalin supergroup = orthoclase + microcline + sanidine, Aballain *et al.* 117 (1968).
feldspath apyre = andalusite, Dana 6th, 496 (1892).
feldspath aventuriné = Ca-rich albite ± hematite ± mica, Des Cloizeaux I, 317 (1862).
feldspath argilliforme = kaolinite, Egleston 172 (1892).
feldspath bleu = lazulite, Haüy IV, 490 (1822).
feldspath bleu céleste = lazulite, Clark 219 (1993).
feldspath calcique = anorthite, Novitzky 187 (1951).
feldspath calcosodique series = plagioclase, Novitzky 187 (1951).
feldspath compacte = orthoclase, Egleston 242 (1892).
feldspath compacte bleu = anorthite, de Fourestier 111 (1999).
feldspath complète = orthoclase, de Fourestier 111 (1999).
feldspath cubique = orthoclase, Egleston 242 (1892).
feldspath du Forez = andalusite, Dana 6th, 496 (1892).
feldspathide family = feldspathoid, MM 31, 958 (1958).
feldspath laminaire = sanidine, Egleston 242 (1892).
feldspath-Li = synthetic Li[AlSi₃O₈], MM 32, 966 (1961).
feldspath muschliger = topaz, Egleston 122 (1892).
feldspath nacré = orthoclase, Dana 6th, 315 (1892).
feldspathoid family = feldspathoid, Clark 219 (1993).
feldspath opalin = Na-rich anorthite, Egleston 122 (1892).
feldspath-potassique supergroup = orthoclase + microcline + sanidine, Aballain *et al.* 117 (1968).
feldspath proprement dit = orthoclase, de Fourestier 111 (1999).
feldspath résinite = orthoclase, Egleston 122 (1892).
feldspath sodico-calcique series = plagioclase, Novitzky 187 (1951).
feldspath sodique = albite, Novitzky 308 (1951).
feldspaths orthomimiques = twinned orthoclase or albite, MM 16, 367 (1913).
feldspath tenace = zoisite or epidote + albite, Dana 6th, 1114 (1892).
feldspath terreux = kaolinite, Egleston 172 (1892).
feldspath verte = green microcline, Egleston 123 (1892).
feldspath vitreux = sanidine, Des Cloizeaux I; 337, 340 (1862).
Feldspath von Kapnik = rhodonite, Papp 90 (2004).
feldspath vosgien = Na-rich anorthite, Egleston 123 (1892).
feldspato family = feldspar, Zirlin 56 (1981).
Feldspatoid family = feldspathoid, Kipfer 87 (1974).
Feldspatvertreter family = feldspathoid, AM 17, 252 (1932).
Feldstein family = feldspar, Dana 6th, 315 (1892).
feld stone = microcline, Bukanov 276 (2006).
Feldtspat family = feldspar, AM 22, 684 (1937).
Fe-Legierung = awaruite + taenite or tetrataenite (meteorite), Chudoba RII, 91 (1971).
Fe-leucite = synthetic KFe[Si₂O₆], AM 79, 415 (1994).
felhőachát = banded quartz-mogánite mixed-layer, László 1 (1995).
Felith = larnite, Clark 219 (1993).
F-ellestadite = fluorellestadite, AM 56, 1511 (1971).
feloid superfamily = feldspar + feldspathoid, MM 20, 453 (1925).
félopál = opal-CT, László 72 (1995).
Felsenrubin = red pyrope or almandine, Clark 219 (1993).

Felserz = goethite ± ferrihydrite, Hintze I.2, 2017 (1910).
 felsisch Gesteente = orthoclase, Zirlin 56 (1981).
 Felsit = orthoclase, Dana 6th, 315 (1892).
 Felsites Amazonites = green microcline, LAP 31(6), 7 (2006).
 felsőalbit = high-temperature feldspar $\text{Na}[(\text{Si}_3\text{Al})\text{O}_8]$, László 186 (1995).
 felsobanyaite = felsőbányaite, Aballain *et al.* 118 (1968).
 felsőbányaite = felsőbányaite, Strunz & Nickel 400 (2001); MR 39, 133 (2008).
 felsőbanyite = felsőbányaite, Dana 6th, 971 (1892).
 felsobanyite = felsőbányaite, Simpson 27 (1932).
 felsőbányit = felsőbányaite, László 72 (1995).
 Felsobányt = felsőbányaite, Chester 93 (1896).
 Felsőbányt (original spelling) = felsőbányaite, Egleston 123 (1892).
 felsoebanyite = felsőbányaite, MM 20, 355 (1925).
 Felsosphärit = colloid, Dana 6th, 1032 (1892).
 felső-tói tűzachát = glass (imitation opal), László 1 (1995).
 felspar family = feldspar, AM 49, 224 (1964).
 felspath family = feldspar, Hey 421 (1962).
 felspath bleu = lazulite, de Fourestier 112 (1999).
 felspathoid family = leucite + melilite + sodalite + cancrinite, MM 31, 958 (1958).
 Felsspath = feldspar, Hintze II, 1353 (1895).
 felstone = orthoclase, Egleston 241 (1892).
 Felt-spar family = feldspar, AM 22, 685 (1937).
 Felt-Spat family (original spelling) = feldspar, Dana 6th, 315 (1892).
 Feltspat Hvit = albite, Chester 287 (1896).
 felzit = orthoclase, László 72 (1995).
 femag beryl = hypothetical $\text{NaBe}_3(\text{MgFe})[\text{Si}_6\text{O}_{18}]$, Deer *et al.* 1B, 379 (1986).
 femaghastingsite = Mg-rich hastingsite or Fe-rich magnesiohastingsite, MM 33, 650 (1963).
 Femahastingsit = Mg-rich hastingsite or Fe-rich magnesiohastingsite, Kipfer 87 (1974).
 Fe-melanite = morimotoite, MM 60, 843 (1996).
 Fe-Mg-carpholite = ferrocapholite or magnesiocarpholite, AM 65, 406 (1980).
 (Fe,Mg)-carpholite = ferrocapholite or magnesiocarpholite, EJM 4, 835 (1992).
 FeMg-chlorite = Fe-rich clinocllore, AM 50, 476 (1965).
 (Fe,Mg)-chloritoid = chloritoid or magnesiochloritoid, Deer *et al.* 1A, 894 (1982).
 Fe-Mg-chromite = chromite or magnesiochromite, MAC short course 37, 12 (2007).
 Fe,Mg-cordierite = cordierite or sekaninaite, AM 86, 66 (2001).
 Fe-Mg olivine = Mg-rich fayalite, Deer *et al.* 1A, 12 (1982).
 Fe-Mg-orthoamphibole = anthophyllite + ferro-anthophyllite, AM 61, 1267 (1976).
 Fe-Mg-ringwoodite = Fe-rich ringwoodite, AM 95, 771 (2010).
 Fe-Mg staurolite = Mg-rich staurolite, MM 61, 615 (1997).
 Fe^{2+} -Mg-sudoite = Fe^{2+} -rich sudoite, EJM 20, 868 (2006).
 (Fe,Mg)-sursassite series = high-pressure
 $\text{G}_4(\text{G}'\text{Al})\text{Al}_4[\text{SiO}_4]_2[\text{Si}_2\text{O}_6(\text{OH})_2]_{20}(\text{OH})_5$, EJM 14, 575 (2002).
 Fe-Mg-Ti ilmenite = Mg-rich ilmenite, AM 86, 248 (2001).
 Fe-Mg tourmaline = buergerite + dravite, MM 47, 191 (1983).

Fe-mica = annite, CM 20, 194 (1982).
Fe-mica biotite = Mg-rich annite, AM 81, 940 (1996).
Fe-microcline = synthetic feldspar $K[FeSi_3O_8]$, EJM 20, 636 (2008).
feminine = pale-red gem Cr-rich corundum, Thrush 419 (1968).
(Fe,Mn) akermanite = Fe-Mn-rich åkermanite, R. Dixon, pers. comm. (1992).
Fe-Mn-calcite = ankerite, AM 24, 660 (1939).
Fe-Mn-garnet = calderite, Deer et al. 1A, 562 (1982).
(Fe,Mn)-grafonite = Mn-rich grafonite, AM 71, 136 (1986).
Fe-Mn-monticellite = Fe^{2+} - Mn^{2+} -bearing monticellite, MM 72, 1261 (2008).
Fe-Mn-olivine = Mn-rich fayalite, Deer et al. 1A, 161 (1982).
Fe-Mn-pyrosomalite = Mn-rich pyrosomalite-(Fe), RM 19, 723 (1988).
(Fe,Mn)-sarcopside = Mn-rich sarcopside, AM 71, 136 (1986).
femolite = Fe-rich molybdenite-2H, AM 50, 261 (1965); 51, 1825 (1966).
Fe-monticellite = synthetic olivine $FeCa(SiO_4)$, Deer et al. I, 42 (1962).
Fe-montmorillonite = Fe-rich montmorillonite, AM 61, 493 (1976).
 Fe^{2+} -montmorillonite = Fe-exchanged Na-rich montmorillonite, CCM 28, 337 (1980).
 Fe^{3+} -montmorillonite = Fe-exchanged Na-rich montmorillonite, CCM 35, 53 (1987).
 Fe^{3+} -montmorillonite = smectite $Ca_{0.2}(Fe,Mg)_2[Si_4O_{10}](OH)_2.nH_2O$, ClayM 37, 283 (2002).
 Fe''' -muscovite = hypothetical mica $K(FeAl)[(AlSi_3)O_{10}](OH)_2$, AM 12, 270 (1927).
Fe-muscovite = hypothetical mica $KFe_2[(AlSi_3)O_{10}](OH)_2$, Deer et al. III, 217 (1962).
fengchenite = unknown, IMA 2007-018.
fenacita = phenakite, Zirlin 87 (1981).
Fenakitt = phenakite, Zirlin 87 (1981).
fenakskite = fenaksite, Blackburn & Dennen 97 (1997).
fenakszit = fenaksite, László 73 (1995).
fenaquita = phenakite, Novitzky 237 (1951).
fencoopereite = fencooperite, MA 53, 1982 (2002).
fenghuangite = Th-rich britholite-(Ce), AM 48, 211 (1963).
fenghuanglite = Th-rich britholite-(Ce), MM 32, 955 (1961); 33, 261 (1962).
feng-huang-shih = Th-rich britholite-(Ce), AM 45, 754 (1960); MM 33, 261 (1962).
fengita series = muscovite + celadonite + aluminoceladonite, Novitzky 237 (1951).
Fengjiashan = wollastonite, MR 38, 36 (2007).
fengluanite = Sb-rich isomertieite, AM 61, 184 (1976); 65, 408 (1980).
fenicocroíta = phoenicochroite, Novitzky 238 (1951).
fenikochroïet = phoenicochroite, Council for Geoscience 774 (1996).
Fe,Ni metal = Ni-rich iron, AM 79, 375 (1994).
Fe,Ni-montmorillonite = Ni-rich nontronite, MM 40, 143 (1975).
Fe-Ni-olivine = fayalite or liebenbergite, AM 67, 1216 (1982).
 Fe^{3+} -nontronite = nontronite, EJM 16, 88 (2004).
fenster quartz = transparent quartz, MR Supplement 42, 83 (2011).
Fensterquarz = transparent quartz, Kipfer 87 (1974).
Fe-olivine = fayalite, Deer et al. I, 3 (1962).
Fe-orthoclase = Fe-rich orthoclase, AM 86, 718 (2001).
Fe-oxyhydroxide = akaganeite, ClayM 30, 195 (1995).
Fe-pargasite = ferropargasite, EJM 21, 1273 (2009).
Fe-pennantite = Fe-rich pennantite, MM 39, 912 (1974).

Fe-periclase = Fe-rich periclase, MM 73, 797 (2009).
Fe-perovskite = synthetic (Mg,Fe)[SiO₃], AM 86, 719 (2001).
Fe-phengite = Fe-rich illite-2M₁, CCM 36, 145 (1988).
Fe-pistacite = hypothetical epidote Ca₂(Al₂Fe)(SiO₄)[Si₂O₇]O(OH), AM 86, 80 (2001).
Fe-Psilomelane = unknown, Doelter III.2, 874 (1926).
Fe-pumpellyite = pumpellyite-(Fe³⁺), MJJ 18, 106 (1996).
Fe²⁺-pumpellyite = Fe-rich pumpellyite-(Al), EJM 20, 873 (2008).
Fe³⁺-pumpellyite = pumpellyite-(Mg), EJM 20, 874 (2008).
Fe-pyknoclorite = Fe-rich clinocllore, MM 64, 545 (2000).
Fe-pyrope = Fe-rich pyrope, AM 56, 794 (1971).
Fe-pyrophyllite = ferripyrophyllite, Deer et al. III, 217 (1962).
Fe³⁺-pyrophyllite = ferripyrophyllite, EJM 16, 88 (2004).
Fe-pyrosmalite = pyrosmalite-(Fe), RM 19, 723 (1988).
Fe pyroxene = ferrosilite, AM 66, 40 (1981).
fer = iron, Egleston 165 (1892).
fer aciéreux = iron, Egleston 165 (1892).
fer aimant = magnetite, Egleston 198 (1892).
feramina = pyrite, de Fourestier 113 (1999).
feranthophyllite = ferro-anthophyllite, AM 63, 1050 (1978).
ferantigorite (Winchell) = greenalite, MM 25, 627 (1940).
ferantofillit = ferro-anthophyllite, László 73 (1995).
fer argileux commun = hematite + clay, de Fourestier 112 (1999).
fer arseniaté = pharmacosiderite, Haüy IV, 135 (1822).
fer arseniaté cuprifère = scorodite, Egleston 306 (1892).
fer arsenical = arsenopyrite or löllingite, Haüy IV, 28 (1822).
fer arsenical argentifère = Ag-rich arsenopyrite, Des Cloizeaux II, 349 (1893).
fer arsenical axotome = löllingite, Egleston 194 (1892).
fer arsenical sans soufre = löllingite, Egleston 194 (1892).
fer arsènikal axotome = löllingite, Egleston 188 (1892).
feraxinite = axinite-(Fe), MM 24, 609 (1937).
fer azuré = vivianite, Dana 6th, 814 (1892).
ferberite-ferritungstate = ferberite, AG 21, 262 (2002).
fer boraté (?) = sassolite + goethite ± ferrihydrite, Egleston 181 (1892).
fer boraté (?) = ludwigite, Lacroix 110 (1931).
fer calcaréo-siliceux = ilvaite, Haüy IV, 91 (1822).
fer calcare-siliceux = ilvaite, Egleston 163 (1892).
fer carbonaté = siderite, Dana 6th, 276 (1892).
fer carbonaté lithoïde = siderite + clay + coal, Novitzky 28 (1951).
fer carburé = cohenite, Haüy IV, 85 (1822).
ferchevkinite = Fe-rich chevkinite-(Ce), AM 63, 424 (1978).
fer chromaté = chromite, Haüy IV, 130 (1822).
fer chromaté aluminé = chromite, Dana 6th, 228 (1892).
fer chromaté alumineuse = chromite, Egleston 82 (1892).
fer chromé = chromite, Dana 6th, 228 (1892).
fercsevkinit = chevkinite-(Ce), László 73 (1995).
fer de lance = gypsum twin, Chudoba RI, 23 (1939); [I.3,4283].
fer de pallas = iron, Egleston 165 (1892).
fer des marais = goethite ± siderite ± vivianite, Novitzky 329 (1951).
ferdiferrisulite = greigite, Mitchell 45 (1979).
ferdiferrisulphyllite = smythite, Mitchell 45 (1979).
ferdisilicite = FeSi₂, AM 79, 188 (1994).

ferdisilisiet = ferdisilicite, Council for Geoscience 756 (1996).
ferdisilizitu = ferdisilicite, Chudoba EIV, 30 (1974).
ferdiszilicite = ferdisilicite, László 73 (1995).
fer éclatant = hematite, de Fourestier 112 (1999).
Fe-reicher Germanit = renierite ?, Chudoba II, 607 (1958).
fer en poutrelles = Ni-rich iron (meteorite), Novitzky 19 (1951).
feretscheller Golderz = Au-bearing pyrite, Papp 99 (2004).
feretscheller Silbererz = stützite? Papp 25 (2004).
ferganite = tyuyamunite, Dana 7th II, 1048 (1951).
Ferghanit = tyuyamunite, Dana 7th II, 1048 (1951).
Fergusonit-(Ce/Nd) = La-rich fergusonite-(Ce), LAP 30(12), 47 (2005).
Fergusonit-Dihydrat = hypothetical $\text{CeNbO}_4 \cdot 2\text{H}_2\text{O}$, Linck I.4, 288 (1922).
fergusonite (Haidinger) = fergusonite-(Y), AM 72, 1042 (1987).
fergusonite (Simpson) = formanite-(Y), Clark 242 (1993).
fergusonite- α = fergusonite-(Y), AM 46, 1516 (1961).
fergusonite- β = fergusonite- β -(Y), AM 72, 1042 (1987).
fergusonite-(beta) = fergusonite- β , MM 73, 1019 (2009).
 β -fergusonite-(Na) = fergusonite- β -(Nd), Clark 221 (1993).
fergusonite-(Nd) = NdNbO_4 , AM 74, 946 (1989).
 β -fergusonite-(Nd) = fergusonite- β -(Nd), MM 50, 745 (1986).
Fergusonit-Monohydrat = hypothetical $\text{CeNbO}_4 \cdot \text{H}_2\text{O}$, Linck I.4, 288 (1922).
Fergusonit-Trihydrat = hypothetical $\text{CeNbO}_4 \cdot 3\text{H}_2\text{O}$, Linck I.4, 288 (1922).
Fe-rhipidolite = Fe-rich clinocllore, MM 64, 545 (2000).
Fe-rhodochrosite = Fe-rich rhodochrosite, AM 24, 660 (1939).
fer hydro-oxidé = goethite, Egleston 140 (1892).
fer hydroxydé = goethite, Lacroix 110 (1931).
Fe-richterite = ferrorichterite, AM 66, 628 (1981).
ferisilicite = fersilicite, Nickel & Nichols 245 (1991).
ferkromid = ferchromide, László 73 (1995).
fer limoneux = goethite, Egleston 140 (1892).
fer lithoïde = siderite, de Fourestier 112 (1999).
fer magnétique = magnetite, Dana 6th, 1114 (1892).
fer magnétique sabloneux = magnetite, Egleston 198 (1892).
fer-météorique = iron (meteorite), Egleston 165 (1892).
fer micacé = black hematite, Egleston 151 (1892).
fer minéralisé par l'acide arsénique = pharmacosiderite, Dana 6th, 847 (1892).
fer molybdaté = molybdite, Egleston 220 (1892).
fermorite = johnbaumite-M, EJM 22, 165 (2010).
fer muriaté (Haüy) = pyrosmalite-(Fe), Haüy IV, 138 (1822).
fer muriaté (?) = lawrencite or molysite, Dana 6th, 1114 (1892).
fer natif = iron, Haüy III, 531 (1822).
fer nickélé = awaruite + taenite + tetrataenite + Ni-rich iron, Lacroix 110 (1931).
fer noir = magnetite, Egleston 199 (1892).
Fernsehstein = ulexite, Kipfer 189 (1974).
féroélite = radiating thomsonite-Ca, Des Cloizeaux I, 376 (1862).
feroksihiet = feroxyhyte, Council for Geoscience 756 (1996).
fer oligiste = black hematite, Haüy IV, 1 (1822).
fer oligiste argillifère = red fine-grained hematite, Egleston 151 (1892).
fer oligiste axotome = pseudorutile, Egleston 209 (1892).
fer oligiste bacillaire = goethite, Egleston 192 (1892).
fer oligiste concrétioné = hematite, Egleston 151 (1892).

fer oligiste écailleux = black hematite, Egleston 151 (1892).
fer oligiste luisant = hematite, Egleston 151 (1892).
fer oligiste octaèdre = hematite pseudomorph after magnetite, Egleston 151 (1892).
fer oligiste terreux = red fine-grained hematite, Egleston 151 (1892).
fer oolitique = goethite, Novitzky 223 (1951).
feropyrosmalite = pyrosmalite-(Fe), CCM 39, 334 (1991).
fer oxalaté = humboldtine, Haüy IV, 139 (1822).
feroxyhyte = feroxyhyte, Blackburn & Dennen 97 (1997).
fer oxidé = hematite or goethite, Haüy IV, 103 (1822).
fer oxidé bacillaire = magnetite, de Fourestier 113 (1999).
fer oxidé brun = goethite, Egleston 191 (1892).
fer oxidé brun aetite = goethite, Egleston 192 (1892).
fer oxidé brun granuleux = goethite, Egleston 192 (1892).
fer oxidé cloissoné = goethite, Egleston 192 (1892).
fer oxidé géodique = goethite, Egleston 191 (1892).
fer oxidé hämatite = goethite, Egleston 191 (1892).
fer oxidé (hydraté) = goethite, Haüy IV, 101 (1822).
fer oxidé pseudomorphique = goethite, Egleston 191 (1892).
fer oxidé rouge = hematite, Egleston 151 (1892).
fer oxidé rubigneux globuliforme = goethite, Egleston 192 (1892).
fer oxidé rubigneux massive = goethite, Egleston 191 (1892).
fer oxidé, terreux jaune verdâtre = dufrénite, Haüy IV, 106 (1822).
fer oxidulé = magnetite, Haüy III, 560 (1822).
fer oxidulé titané = pseudorutile, Haüy IV, 98 (1822).
feroxihit = feroxyhyte, László 73 (1995).
fer oxydé = hematite or goethite, Clark 220 (1993).
fer oxydé au minimum = magnetite, Egleston 199 (1892).
fer oxydé brun = goethite, Egleston 124 (1892).
fer oxydé brun aetite = goethite, Egleston 124 (1892).
fer oxydé brun granuleux = goethite, Egleston 124 (1892).
fer oxydé brun ocreux = goethite ± halloysite-10Å, Egleston 192 (1892).
fer oxydé carbonaté = siderite, Egleston 312 (1892).
fer oxydé cloissoné = goethite, Egleston 124 (1892).
fer oxydé géodique = goethite, Egleston 124 (1892).
fer oxydé graphique = red fine-grained hematite, Egleston 151 (1892).
fer oxydé haematite = goethite, Egleston 124 (1892).
fer oxydé hydraté = goethite, Egleston 140 (1892).
fer oxydé magnétique = magnetite, Dana 6th, 224 (1892).
fer oxydé noir vitreux = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
fer oxydé pseudomorphique = goethite, Egleston 124 (1892).
fer oxydé quartzifère = corundum + hematite + magnetite + spinel, Egleston 94 (1892).
fer oxydé résinite = pitticite, Egleston 259 (1892).
fer oxydé rouge = hematite, Dana 6th, 213 (1892).
fer oxydé rubigneux massive = goethite, Egleston 124 (1892).
fer oxydé rubigneux globuliforme = goethite, Egleston 124 (1892).
fer oxydé terreux = dufrénite ?, Egleston 124 (1892).
fer oxydulé = magnetite, Dana 6th, 224 (1892).
fer oxydulé aimantaire = magnetite, Egleston 198 (1892).
fer oxydulé titané = pseudorutile, Egleston 209 (1892).
fer oxydulé titanifère = Ti-rich magnetite, Egleston 167 (1892).
feroxygite = feroxyhyte, Clark 221 (1993).

feroxyhite = feroxyhyte, Dana 8th, 249 (1997).
fer peroxydé hydraté = goethite, Egleston 140 (1892).
fer phosphaté = vivianite, Haüy IV, 126 (1822).
fer phosphaté = vivianite + ludlamite, Lacroix 110 (1931).
fer phosphaté au maximum = vivianite, Egleston 362 (1892).
fer phosphaté bleu = vivianite, Egleston 362 (1892).
fer phosphaté brun terreux = delvauxite, de Fourestier 113 (1999).
fer phosphaté de schneeberg = dufrénite, Egleston 124 (1892).
fer phosphaté vert = dufrénite, Egleston 108 (1892).
fer prussiaté natif = vivianite, de Fourestier 113 (1999).
fer pyrocéte = black hematite, Egleston 151 (1892).
Ferracit = gorceixite, Strunz 525 (1970).
ferrajão = diamond ± graphite, Cornejo & Bartorelli 224 (2010).
Ferratpleonast = dark-green Fe-rich spinel, Doelter IV.2, 515 (1927).
ferrazite = gorceixite, MM 60, 841 (1996).
ferrdisilicite = ferdisilicite, Godovikov 191 (1997).
fer reniforme = hematite, de Fourestier 113 (1999).
Ferrers Emerald = green glass, O'Donoghue 827 (2006).
ferrersmaragd = green glass, László 247 (1995).
ferriactinolite = synthetic amphibole $\text{Ca}_2\text{Fe}_5[\text{Si}_4\text{O}_{11}]_2\text{O}_2$, Deer et al. II, 319 (1963).
Ferriafrít = ferrinatrite, Clark 224 (1993).
ferrialbite = synthetic $\text{Na}[\text{FeSi}_3\text{O}_8]$, AM 95, 1701 (2010).
ferriallanite = ferriallanite-(Ce), GC 46(2), 79 (1995).
ferriallanite-Ce = ferriallanite-(Ce), CM 45, 1123 (2007).
ferriallanite-La = ferriallanite-(La), CM 45, 1123 (2007).
ferriallofán = Fe^{3+} -rich allophane, László 73 (1995).
ferriallophane = Fe^{3+} -rich allophane, MM 17, 349 (1916).
ferriallophanoid family = allophane + halloysite + smectite, MM 17, 349 (1916).
ferri-alluaudite = ferroalluaudite, Dana 7th II, 674 (1951).
ferri-aluminium-calcium Tschermak's molecule = esseneite, Deer et al. 2A, 412 (1978).
ferri-aluminum Tschermaks = esseneite, AM 69, 60 (1984).
ferri-alunogen = Fe^{3+} -rich alunogen, Strunz 284 (1970).
ferrian CaTs = Fe^{3+} -rich kushiroite, CM 43, 858 (2005).
ferriandrosite-(REE) = hypothetical epidote
(MnREE)(FeAlMn)[Si_2O_7](SiO_4)O(OH), EJM 18, 558 (2006).
ferrian-hidalgoit = Fe^{3+} -rich hidalgoite, Aballain et al. 119 (1968).
ferriannite = tetraferriannite, CM 36, 910 (1998).
ferrianorthite = Fe^{3+} -rich allanite-(Ce) or anorthite, MR 23, 224 (1992).
ferrian pargasite = Na-Mn-rich magnesiohastingsite, AM 63, 1050 (1978).
ferrian skutterudite = cafarsite, AM 33, 99 (1948).
ferri-arrojadite-(BaNa) = hypothetical
 $\text{BaNa}_2(\text{CaNa}_2)\text{FeFe}_{13}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH})_2$, AM 91, 1266 (2006).
ferriaugite = augite, Deer et al. 2A, 664 (1978).
ferribarroisite (species) = amphibole $(\text{CaNa})(\text{Mg}_3\text{Fe}_2)[(\text{Al}_{0.5}\text{Si}_{3.5})\text{O}_{11}]_2(\text{OH})_2$,
MR 29, 171 (1998).
ferri-beidellite = Al-rich nontronite, MM 21, 566 (1928); 24, 609 (1937).
Ferri-Berthierin = Fe^{3+} -rich berthierine, Strunz 458 (1970).
Ferribiotit = tetraferriannite, MM 25, 627 (1940).
ferribraunite = braunite + bixbyite, MM 28, 728 (1949).
ferricalcite = cerite-(Ce) or siderite?, Clark 222 (1993).
ferric chamosite = Fe^{3+} -rich berthierine, MM 30, 57 (1953).

ferric-diopside = Fe³⁺-rich diopside, MJJ 14, 191 (1989).
 ferriceladonite = hypothetical mica K(Fe_{1.5}Mg_{0.5})[(Al_{0.5}Si_{3.5})O₁₀](OH)₂, MM 68, 656 (2004).
 ferric-ferronybøite = ferricferronybøite, MR 39, 133 (2008).
 ferricferronybøite (species) = amphibole NaNa₂Fe₅[(Si_{3.5}Al_{0.5})O₁₁]₂(OH)₂, CM 35, 230 (1997).
 Ferri-Chamosit = Fe³⁺-rich berthierine, MM 35, 1133 (1966).
 ferrichinglusuite = hisingerite, MM 39, 912 (1974).
 Ferrichlorid = molysite, Hintze I.2, 2500 (1913).
 Ferrichlorit = chamosite, MM 32, 955 (1961).
 ferrichrompicotite = Mg-Al-rich chromite, MM 24, 601 (1937).
 Ferrichrompikotit = Mg-Al-rich chromite, MM 24, 601 (1937).
 ferrichromspinel = Al-Fe³⁺-rich magnesiochromite, MM 24, 601 (1937).
 Ferrichromspinnell = Al-Fe³⁺-rich magnesiochromite, Chudoba EII, 113 (1954).
 ferrichrysocola = Fe³⁺-rich chrysocola, MM 39, 912 (1974).
 ferric hydroxide = ferrihydrite, AM 96, 513 (2011).
 ferric iron sarcolite = hypothetical Ca₃[(Fe₂Si₃)O₁₂] or Na₆[(Fe₂Si₃)O₁₂], MM 19, 340 (1922).
 ferric iron tourmaline = povondraite, AM 51, 1501 (1966).
 ferric-kimzeyite = kerimasite, MM 74, 817 (2010).
 ferri-clinoholmquistite (Caballero *et al.*) = clinoferri-ferroholmquistite, AM 83, 668 (1998); CM 42, 1883 (2004).
 ferri-clinoholmquistite (Iezzi *et al.*) = synthetic
 □Li₂(Mg₃Fe³⁺₂)[Si₄O₁₁]₂(OH)₂, EJM 17, 733 (2005).
 ferric-montmorillonite = hypothetical smectite
 D^{+0.4}(Fe,Mg)₃[Si₄O₁₀](OH)₂.zH₂O, ClayM 39, 301 (2004).
 ferric-nybøite = ferric-nybøite, MR 39, 133 (2008).
 ferric-nybøite (species) = amphibole Na₃(Mg₃Fe₂)[(Al_{0.5}Si_{3.5})O₁₁]₂(OH)₂, MR 29, 171 (1998).
 ferricordierite = Fe³⁺-rich cordierite, MUGB 47, 55 (1992).
 ferric orthochamosite = Fe³⁺-rich berthierine, Chudoba EIII, 547 (1968).
 ferricrandallite = alunite CaFe₃(PO_{3.5}(OH)_{0.5})₂(OH)₆, LAP 34(7/8), 55 (2009).
 ferricsingluszuit = hisingerite ?, László 73 (1995).
 ferric tourmaline = buergerite, Chudoba EIII, 532 (1968).
 ferridiopside (Frenzel *et al.*) = Fe³⁺-rich diopside, AM 71, 1544 (1986).
 ferri-diopside (Huckenholz *et al.*) = hypothetical pyroxene CaFe[(SiFe)O₆], MM 37, 957 (1970).
 ferridiopszid = Fe³⁺-rich diopside, László 73 (1995).
 ferridissakisite-(REE) = hypothetical epidote (CaREE)(FeAlMg)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).
 ferridravite = povondraite, AM 78, 433 (1993).
 Ferri-Dufrenit = Fe³⁺-rich dufrénite, LAP 27(2), 32 (2002).
 ferri-eastonite = hypothetical mica K(Mg₂Fe)[(Si₂Al₂)O₁₀](OH)₂, AM 68, 882 (1983).
 ferri-eckermannite = hypothetical amphibole Na₃(Mg₄Fe)[Si₄O₁₁]₂(OH)₂, AM 79, 443 (1994).
 ferriedenite = hypothetical amphibole NaCa₂Fe₅[(Al_{0.5}Si_{3.5})O₁₁]₂O₂, AM 34, 225 (1949).
 Ferri-Eisen-Turmalin = povondraite, Chudoba EIV, 28 (1974).
 ferriepidote (Armbruster *et al.*) = hypothetical Ca₂(FeAlFe)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).

ferriepidote (Goldschlag) = hypothetical $\text{Ca}_2\text{Fe}_3[\text{Si}_2\text{O}_7](\text{SiO}_4)\text{O}(\text{OH})$, MM 20, 453 (1925).
ferriepidote-(Pb) = hypothetical $(\text{CaPb})(\text{FeAlFe})[\text{Si}_2\text{O}_7](\text{SiO}_4)\text{O}(\text{OH})$, EJM 18, 557 (2006).
ferriepidote-(Sr) = hypothetical $(\text{CaSr})(\text{FeAlFe})[\text{Si}_2\text{O}_7](\text{SiO}_4)\text{O}(\text{OH})$, EJM 18, 557 (2006).
ferriepidoto = epidote, MM 20, 446 (1925).
ferri-fahlore = $(\text{Cu}_{11}\text{Fe})\text{As}_4\text{S}_{13}$ (tetrahedrite), MM 66, 1058 (2002).
ferrifayalite = laihunite, AM 63, 424 (1978); 70, 729 (1985).
ferrifengit = Fe^{3+} -rich muscovite, László 74 (1995).
ferriferriallanite-(Ce) = hypothetical epidote $(\text{CaCe})(\text{Fe}_2\text{Fe})[\text{Si}_2\text{O}_7](\text{SiO}_4)\text{O}(\text{OH})$, EJM 18, 557 (2006).
ferri-ferro-actinolite = hypothetical amphibole $\text{Ca}_2\text{Fe}_5[\text{Si}_4\text{O}_{11}]_2\text{O}_2$, AM 63, 1050 (1978).
ferriferroaktinolit = hypothetical amphibole $\text{Ca}_2\text{Fe}_5[\text{Si}_4\text{O}_{11}]_2\text{O}_2$, László 74 (1995).
ferri-ferrobarroisite (species) = amphibole $(\text{CaNa})\text{Fe}_5[(\text{Al}_{0.5}\text{Si}_{3.5})\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).
ferri-ferroclinoholmquistite = clinoferri-ferroholmquistite, AM 90, 1167 (2005); CM 42, 1883 (2004).
ferri-ferro-hornblende = Fe^{3+} -rich ferrohornblende, MM 53, 253 (1989).
ferriferropedrizite = unknown, IMA 2001-068.
ferri-ferrotschermakite (species) = amphibole $\text{Ca}_2\text{Fe}_5[(\text{AlSi}_3)\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).
ferriferous beidellite = Al-rich nontronite, de Fourestier 115 (1999).
ferriferous polydymite = violarite, Horváth 270 (2003).
ferri-ferrowinchite = amphibole $(\text{CaNa})(\text{Fe}_4\text{Fe})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MM 58, 169 (1994).
ferri-feruvite = hypothetical tourmaline $\text{Ca}(\text{FeFe}_2)(\text{Mg}_2\text{Fe}_4)(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).
ferriflogopit = Fe^{3+} -rich phlogopite or tetraferriphlogopite, László 74 (1995).
ferrifoitite = Fe^{3+} -rich foitite, AM 85, 79 (2000).
ferrigarnierite = népouite + goethite ?, MM 25, 627 (1940).
ferrigedrite = hypothetical amphibole $\text{Mg}_5\text{Fe}_2[(\text{FeSi}_3)\text{O}_{11}]_2(\text{OH})_2$?, MM 25, 627 (1940).
Ferri-Gehlenit (Niggli) = hypothetical melilite $\text{Ca}_2\text{Fe}[(\text{FeSi})\text{O}_7]$, MM 19, 340 (1922).
ferri-gehlenite (Nurse & Midgley) = synthetic melilite $\text{Ca}_2\text{Fe}[(\text{AlSi})\text{O}_7]$, Clark 223 (1993).
ferriglaucofane = magnesioriebeckite, AM 63, 1050 (1978).
ferriglaukofán = magnesioriebeckite, László 74 (1995).
Ferriglaukophan = magnesioriebeckite, Chudoba EII, 114 (1954).
ferri-halloysite = Fe^{3+} -rich halloysite-10Å, MM 24, 609 (1937).
ferrihalloysite-garnierite = Fe^{3+} -rich brindleyite ?, Clark 223 (1993).
ferrihalloysite-nickelifère = Fe^{3+} -Ni-rich halloysite-10Å, Aballain et al. 120 (1968).
ferrihastingsite = hypothetical amphibole $\text{NaCa}_2(\text{Fe}_2(\text{Al},\text{Fe})_3)[(\text{AlSi}_3)\text{O}_{11}]_2\text{O}_2$, AM 34, 225 (1949).
ferrihedrite = hypothetical amphibole $\text{Mg}_5\text{Fe}_2[(\text{FeSi}_3)\text{O}_{11}]_2(\text{OH})_2$?, AM 63, 1050 (1978).
Ferri-Hidalgoit = Fe^{3+} -rich hidalgoite, Chudoba EII, 702 (1959).
ferrihidrit = ferrihydrite, László 74 (1995).
ferrihidroxikeramohalit = Fe^{3+} -rich alunogen, László 74 (1995).

ferri-hydroxykeramohalit = Fe³⁺-rich alunogen, MM 31, 958 (1958).
ferrihydroxylalunogén = Fe³⁺-rich alunogen, Papp 26 (2004).
ferrihydroxylannite = annite, Godovikov 118 (1997).
Ferri-Hydroxyl-Huréaulith = Fe³⁺-rich hureaulite, Chudoba EII, 613 (1958).
Ferrihydroxysulfat-Enneahydrat = fibroferrite, Chudoba RI, 23 (1939); [I.3,4424].
Ferrihydroxysulfat-Trihydrat = amarantite, Chudoba RI, 23 (1939); [I.3,4428].
ferriillite = Fe³⁺-rich illite, EJM 16, 451 (2004).
ferri-ilmeite = pseudorutile, Clark 322 (1993).
ferri-ilmenite = pseudorutile, MM 31, 958 (1958).
ferrikaersutite = Fe³⁺-rich kaersutite, AM 91, 1163 (2006).
ferrikalcit = siderite + others, László 74 (1995).
Ferrikalit = synthetic K₃Fe(SO₄)₃·3H₂O, MM 21, 563 (1928).
ferri-kaolinite (Mosser et al.) = Fe³⁺-rich kaolinite, ClayM 31, 295 (1996).
ferrikaolinite (Serdyuchenko) = hypothetical Fe₂[Si₂O₅](OH)₄, MM 27, 268 (1946).
ferrikatoforiet = ferrikatophorite, Council for Geoscience 756 (1996).
ferrikatoforit = ferrikatophorite, László 74 (1994).
ferrikatophorite (questionable) = amphibole
Na(NaCa)Fe₅[(Al_{0.5}Si_{3.5})O₁₁]₂(OH)₂, MM 42, 554 (1978).
ferrikerolite = Fe-rich talc, MM 31, 958 (1958).
Ferri-Klinoferroholmquistit = clinoferri-ferroholmquistite, LAP 23(4), 40 (1998).
Ferri-Klinoholmquistit = clino-ferriholmquistite, LAP 23(4), 40 (1998).
ferriklorit = Fe³⁺-rich chamosite, László 74 (1995).
ferri-knebelite = Mn-rich fayalite, MJJ 12, 383 (1985).
ferrikrizokolla = Fe³⁺-rich chrysocolla, László 74 (1995).
ferrikrómpicotit = Mg-Al-rich chromite, László 74 (1995).
ferrikrómspinell = Al-Fe³⁺-rich magnesiochromite, László 74 (1995).
ferri-lizardite = Fe³⁺-rich lizardite, AM 94, 1731 (2009).
ferri-magnesio-cummingtonite = Fe-rich cummingtonite, MM 48, 221 (1984).
ferri-magnesio-hornblende = Fe-rich magnesiohornblende, AM 63, 1052 (1978).
ferri-magnesiokatophorite = Na(CaNa)(Mg₄Fe)[(Al_{0.5}Si_{3.5})O₁₁](OH)₂, Crystal Reports 48, 16 (2003).
ferri-metahalloysite = Fe³⁺-rich halloysite-7Å, MM 32, 955 (1961).
ferri meteoritici = iron (meteorite), Kipfer 174 (1974).
ferrimolibdriet = ferrimolybdite, Council for Geoscience 756 (1996).
ferrimonticellite = kirschsteinite, Clark 224 (1993).
ferrimontmorillonite = nontronite, MM 28, 729 (1949).
ferrimuscovite (Guidotti & Sassi) = hypothetical mica
KFe₂[(AlSi₃)O₁₀](OH)₂, EJM 10, 817 (1998).
ferri-muscovite (Wahl) = hypothetical mica KFe₂[(FeSi₃)O₁₀](OH)₂, AM 14, 440 (1929).
Ferri-Muskovit = hypothetical mica KFe₂[(FeSi₃)O₁₀](OH)₂, MM 21, 563 (1928).
ferrimuszkovit = hypothetical mica KFe₂[(FeSi₃)O₁₀](OH)₂, László 74 (1995).
Ferri-Nickelmelan = Ni-Fe³⁺-rich cryptomelane, Chudoba EIII, 108 (1965).
Ferrinybøit = ferric-nybøite, LAP 23(4), 40 (1998).
ferriolivine = laihunite, EJM 10, 229 (1998).

ferriomolybdite = ferrimolybdite, AM Index 41-50, 112 (1968).
 Ferri-Orthochamosit = Fe³⁺-rich berthierine, MM 36, 1151 (1968).
 ferri-orthoclase = synthetic feldspar K[(FeSi₃)O₈], AM 14, 440 (1929).
 Ferri-Orthoklas = synthetic feldspar K[(FeSi₃)O₈], MM 21, 563 (1928).
 ferriortochamosit = Fe³⁺-rich berthierine, László 74 (1995).
 ferriortoklász = synthetic feldspar K[(FeSi₃)O₈], László 74 (1995).
 ferripaligorszkit = tuperessuatsiaite, László 74 (1995).
 Ferripalygorskit = tuperessuatsiaite, MM 39, 920 (1974).
 ferri-paraluminite = Fe³⁺-rich hydrobasaluminite, AM 20, 404 (1935).
 ferri-phengite = Fe³⁺-rich muscovite, MM 32, 955 (1961).
 ferri-phlogopite = Fe³⁺-rich phlogopite or tetraferriphlogopite, AM 47, 886 (1962); 82, 430 (1997).
 ferripiroaurit = pyroaurite, László 74 (1995).
 ferripirofilliet = ferripyrophyllite, Council for Geoscience 756 (1996).
 ferripléonaste = Fe²⁺-Fe³⁺-rich spinel, MM 37, 957 (1970).
 ferripleonaszt = Fe²⁺-Fe³⁺-rich spinel, László 74 (1995).
 ferripumpellyite = julgoldite-(Mg), CM 12, 219 (1973).
 ferripurpurite = heterosite, MM 15, 421 (1910).
 ferripyroaurite = pyroaurite or coalingite, MM 25, 628 (1940).
 ferri-reddingite = landesite, AM 49, 1122 (1964).
 ferririchterite = Mn-rich magnesio-arfvedsonite, AM 63, 1050 (1978).
 ferrisadanagaite = amphibole NaCa₂(Fe₃Al₂)[(Si_{2.5}Al_{1.5})O₁₁]₂(OH)₂, AM 87, 767 (2002).
 ferrisalite = esseneite, MM 35, 1133 (1966).
 Ferri-Saponit = Fe³⁺-rich saponite, MM 32, 956 (1961).
 ferri-sarcolite = hypothetical Ca₃[(Fe₂Si₃)O₁₂] or Na₆[(Fe₂Si₃)O₁₂], MM 19, 340 (1922).
 Ferri-Sarkolith = hypothetical Ca₃[(Fe₂Si₃)O₁₂] or Na₆[(Fe₂Si₃)O₁₂], MM 19, 340 (1922).
 Ferrisepiolith = ferrisepiolite, MM 32, 956 (1961).
 Ferri-Sericit = fine-grained Fe³⁺-rich muscovite, MM 35, 1133 (1966).
 ferriserpentine = Fe³⁺-rich serpentine, MM 32, 956 (1961).
 ferrisilica gel = ferrihydrite, de Fourestier 115 (1999).
 ferrisimplesita = ferrisymphlesite, Novitzky 118 (1951).
 Ferrispinelle subgroup = GFe₂O₄ spinel, Clark 226 (1993).
 ferristilpnomelane = Fe³⁺-rich stilpnomelane, MM 29, 981 (1952).
 Ferrisulfat-Dekahydrat = quenstedtite, Chudoba RI, 23 (1939); [I.3,4421].
 Ferrisulfat-Dodekahydrat = copiapite ?, Chudoba RI, 23 (1939); [I.3,4422].
 Ferrisulfat-Enneahydrat = coquimbite, Chudoba RI, 23 (1939); [I.3,4397].
 ferrisymphlesite (questionable) = Fe-As-O-H, Strunz & Nickel 773 (2001); PDF 1-119.
 ferrisymphlessite = ferrisymphlesite, AM 10, 134 (1925).
 ferriszaponit = Fe³⁺-rich saponite, László 74 (1995).
 ferriszarkolit = hypothetical sarcolite Ca₃[(Fe₂Si₃)O₁₂] or Na₆[(Fe₂Si₃)O₁₂], László 75 (1995).
 ferriszepiolit = Fe³⁺-rich sepiolite, László 75 (1995).
 ferriszericit = fine-grained Fe³⁺-rich muscovite, László 75 (1995).
 ferriszimplezit = ferrisymphlesite, László 75 (1995).
 ferrisztilpnomelán = Fe³⁺-rich stilpnomelane, László 75 (1995).
 Ferrit (?) = Fe-rich forsterite, Doelter II.1, 294 (1913).
 ferritchromite (Nixon *et al.*) = Fe³⁺-rich chromite or Cr-rich magnetite, CM 28, 531 (1990).
 Ferritchromit (Spangenberg) = Mg-Al-rich chromite, MM 38, 991 (1972).

ferrite- α = cohenite, PDF 3-411.
 ferrite (Heddle) = wüstite + serpentine pseudomorph after olivine, MM 5, 28 (1882).
 ferrite (Howe) = iron, MM 16, 359 (1913).
 ferrite (Kristofferson) = brownmillerite, MM 29, 981 (1952).
 ferrite (Rammelsberg) = magnesioferrite, Ciriotti et al. 166 (2009).
 ferrite (Vogelsang) = goethite \pm ferrihydrite, MM 16, 359 (1913).
 ferritechromite = Cr-rich magnetite, Bottrill & Baker 116 (2008).
 ferrite de zinc = franklinite, Clark 226 (1993).
 ferrite-spinels subgroup = GFe_2O_4 spinel, MM 30, 732 (1955).
 Ferritetrasulfat = rhomboclase, Doelter IV.2, 546 (1927).
 ferrithorite = thorite + goethite, AM 73, 198 (1988).
 Ferrititanbiotit = Fe^{3+} -Ti-rich phlogopite, MM 25, 628 (1940).
 ferritkromit = Mg-Al-rich chromite, László 75 (1995).
 ferritorit = thorite + goethite, László 75 (1995).
 ferritremolite = hypothetical amphibole $\text{Ca}_2\text{Fe}_5[\text{Si}_4\text{O}_{11}]_2\text{O}_2$, AM 34, 224 (1949).
 ferritschermakite (species) = amphibole $\text{Ca}_2(\text{Mg}_3\text{Fe}_2)[(\text{Si}_3\text{Al})\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).
 ferri-Tschermak's molecule = hypothetical pyroxene $\text{CaFe}[(\text{FeSi})\text{O}_6]$, Deer et al. 2A, 235 (1978).
 Ferritschinglusit = hisingerite, MM 39, 912 (1974).
 ferritspinel subgroup = GFe_2O_4 spinel, Hey 424 (1962).
 Ferritspinelle subgroup = GFe_2O_4 spinel, MM 35, 1133 (1966).
 ferritungstite = hydrokenoelsmoreite, CM 48, 692 (2010).
 ferritungsztit = hydrokenoelsmoreite, László 75 (1995).
 Ferritürkis = Fe^{3+} -rich turquoise, Chudoba EII, 116 (1954).
 ferriturkis = Fe^{3+} -rich turquoise, Aballain et al. 121 (1968).
 ferriturkiz = Fe^{3+} -rich turquoise, László 75 (1995).
 ferriturquis = Fe^{3+} -rich turquoise, Aballain et al. 121 (1968).
 ferri-turquoise = Fe^{3+} -rich turquoise, MM 26, 336 (1943).
 ferri-uvite = hypothetical tourmaline $\text{Ca}(\text{MgFe}_2)(\text{Mg}_2\text{Fe}_4)(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).
 ferrivasturmalin = povondraite, László 75 (1995).
 ferri vena jecoris colore = marcasite, Hintze I.1, 818 (1901).
 ferriwodanite = Fe-Ti-rich phlogopite, CM 36, 910 (1998).
 ferriwodginite = hypothetical $\text{Mn}_2(\text{FeTa})\text{Ta}_4\text{O}_{16}$, CM 30, 637 (1992).
 Ferriwolframathexahydrat = hydrokenoelsmoreite, Doelter IV.2, 813 (1928).
 ferriwotanite = Fe^{3+} -Ti-rich phlogopite, MM 25, 628 (1940).
 ferro = iron, Dana 6th, 28 (1892).
 ferro-actinolitic hornblende = ferrohornblende, MM 61, 309 (1997).
 ferro-aenigmatite = aenigmatite, AM 79, 839 (1994).
 ferro aerato = siderite, Egleston 312 (1892).
 ferro-åkermanite = synthetic melilite $\text{Ca}_2\text{Fe}[\text{Si}_2\text{O}_7]$, MM 24, 609 (1937).
 ferroaksiniet = axinite-(Fe), Council for Geoscience 756 (1996).
 Ferroaktinolith = ferroactinolite, Chudoba EII, 117 (1954).
 ferroalabandine = Fe-rich alabandite, MM 31, 958 (1958).
 ferroalabandite = Fe-rich alabandite, Aballain et al. 121 (1968).
 ferroalhuaudite = ferroalluaudite, Roberts et al. 377 (1990).
 Ferro-Allabandin = Fe-rich alabandite, Kipfer 178 (1974).
 ferro-alluaudite = ferroalluaudite, MR 39, 132 (2008).
 ferroalluaudite- $\text{Na}\square$ = ferroalluaudite, MM 43, 230 (1979).
 ferroalluaudite- NaNa = $\text{Na}\square\text{FeFe}_2(\text{PO}_4)_3$, MM 43, 230 (1979).

Ferroaluminiumsulfat-Tetrakaiikoshihydrat = halotrichite, Chudoba RI, 23 (1939); [I.3,4509].
ferro-alumino-barroisite = alumino-ferrobarroisite, MM 61, 295 (1997).
ferro-aluminoceladonite = ferroaluminoceladonite, MR 39, 132 (2008).
Ferroaluminoseladonit = ferroaluminoceladonite, LAP 22(7/8), 78 (1997).
ferro-aluminotschermakite = alumino-ferrotschermakite, MM 61, 295 (1997).
ferro-alumino-winchite = ferrowinchite, MM 61, 295 (1997).
ferroalunite = Fe³⁺-rich alunite, MM 35, 1133 (1966); 36, 1144 (1968).
Ferroalunogen = Fe³⁺-rich alunogen, Strunz 526 (1970).
Ferroamesit = hypothetical chlorite (Fe₄Al₂)[(Al₂Si₂)O₁₀](OH)₈, MM 23, 629 (1934).
ferroan dicksonite = arrojadite, de Fourestier 117 (1999).
ferroan dolomite = ankerite, Bates & Jackson 240 (1987).
ferroan friedelite = nelenite, de Fourestier 117 (1999).
ferroan germanite = renierite, de Fourestier 117 (1999).
ferroankerite = Mg-rich ankerite, MM 39, 913 (1974).
ferro-anophorite = ferric-ferronybøite, MM 48, 220 (1984).
ferroan pargasite = pargasite or ferropargasite, MM 61, 309 (1997).
ferroan pargasitic hornblende = pargasite or ferropargasite, MM 61, 309 (1997).
ferroanphlogite = Fe²⁺-rich phlogopite, AM 91, 188 (2006).
ferro-anthophyllite (Shannon) = actinolite, AM 16, 253 (1931).
ferroantigorite (Eckermann) = Fe²⁺-rich antigorite, Aballain *et al.* 121 (1968).
ferro-antigorite (Winchell) = greenalite, MM 21, 563 (1928).
ferroantofilliet (Winchell) = ferro-anthophyllite, Council for Geoscience 756 (1996).
ferroantofillit (Shannon) = actinolite, László 75 (1995).
Ferro-Armalcolith = Fe²⁺-rich armalcolite, Chudoba EIV, 29 (1974).
ferro-augite = Mg-rich hedenbergite, AM 73, 1131 (1988).
ferro-axinite = axinite-(Fe), MR 39, 132 (2008).
Ferrobabingtonit = babingtonite, AM 53, 1064 (1968); MM 38, 103 (1971).
Ferro-Berthierin = berthierine, Strunz 458 (1970).
ferroboracita = Fe²⁺-rich boracite or ericaite ?, de Fourestier 117 (1999).
ferrobrucite = coalingite, AM 50, 1893 (1965).
ferrocalcite = Fe²⁺-rich calcite, AM 15, 573 (1930).
ferro-calderite = Fe²⁺-rich calderite, AM 13, 33 (1928).
ferrocannilloite = fluorocannilloite, EJM 21, 1077 (2009).
Ferrocarbonat = siderite, Doelter I, 418 (1911).
Ferrochabasit = chabazite-Ca, Kipfer 88 (1974).
ferrochabazite = chabazite-Ca, Tschernich 528 (1992).
ferrochalcantite = Cu-rich siderotil, MM 39, 913 (1974).
ferro-chamosite = chamosite, MM 30, 733 (1955).
ferrochinglusite = hisingerite, de Fourestier 117 (1999).
Ferrochlorid = lawrencite, Hintze I.2, 2492 (1913).
ferrochromate = chromite, Doelter IV.2, 680 (1927).
Ferrochromit = chromite, Linck I.4, 70 (1921).
ferrochrompicotite = blue magnetite, Bukanov 75 (2006).
ferro-chrysotile = greenalite, MM 24, 610 (1937).
ferrocinkit = franklinite, László 76 (1995).
ferrocinkrodokrozit = Fe²⁺-Zn-rich rhodochrosite, László 76 (1995).
ferro-clinoholmquistite = clino-ferroholmquistite, MM 61, 295 (1997).
ferroclorita = Fe²⁺-rich clinocllore, de Fourestier 117 (1999).

ferrocobaltine = Fe-rich cobaltite, Dana 7th I, 297 (1944).
ferrocobaltite = Fe-rich cobaltite, Dana 6th, 90 (1892).
ferrocolumbite (Shepard) = ilmenite ?, MR 1, 52 (1970).
ferrocolumbite (Simpson) = columbite-(Fe), MR 39, 132 (2008).
ferrocopiapite = copiapite, AM 24, 182 (1939).
Ferrocordierit = sekaninaite, MM 35, 1133 (1966).
ferro cromato = chromite, Dana 6th, 228 (1892).
ferrocuprochalcantite = Cu-rich siderotil, MM 39, 913 (1974).
Ferrocuprochalcantit = Cu-rich siderotil, Kipfer 178 (1974).
ferrodicksonite = arrojadite, AM 50, 1663 (1965).
ferrodolomite = ankerite, MM 24, 610 (1937).
ferrodomite = ankerite, Clark 417 (1993).
ferrodonbassite = Fe³⁺-rich donbassite, GC 42, 94 (1991).
ferrodonpeacorite = unknown, IMA 2009-003.
ferrodravite = Fe²⁺-rich dravite, Bukanov 85 (2006).
ferro-edentic hornblende = ferro-edenite, MM 61, 309 (1997).
ferroelbaite = schorl, AM 96, 911 (2011).
ferro-enstatite = Fe²⁺-rich enstatite, Bukanov 317 (2006).
ferroepsomite = Fe²⁺-rich epsomite, MM 25, 628 (1940).
ferroesaidrite = ferrohexahydrite, Ciriotti et al. 14 (2009).
ferroestibiana = schafarikite or tripuhyite ?, de Fourestier 117 (1999).
Ferrofallidit = szomolnokite, Dana 6th II, 42 (1909).
ferrofengit = hypothetical mica K(Fe_{0.5}Al_{1.5})[(Si_{3.5}Al_{0.5})O₁₀](OH)₂, László 76 (1995).
ferro-ferri-andradite = hypothetical garnet Fe₃Fe₂[SiO₄]₃, Clark 228 (1993).
ferro-ferri-barroisite = ferri-ferrobarroisite, MM 61, 295 (1997).
ferroferrichromite = Fe³⁺-rich chromite or Cr-rich magnetite, MM 35, 1133 (1966).
ferroferrikromit = Fe³⁺-rich chromite or Cr-rich magnetite, László 76 (1995).
ferro-ferri-lazulite = barbosalite, MM 30, 733 (1955).
ferroferrimargarite = Fe-rich margarite, AM 42, 582 (1957).
ferroferrimargite = Fe-rich margarite, Clark 436 (1993).
ferro-ferri-muscovite = tetraferriannite, MM 21, 563 (1928).
ferroferrimuszkovit = tetraferriannite, László 76 (1995).
ferro-ferri-nyboite = ferric-ferronyboite, AM 78, 741 (1993).
ferroferriphosphat, hydratirt = vivianite, Hintze I.2, 2386 (1912).
ferro-ferri-silicate = hypothetical garnet Fe₃Fe₂[SiO₄]₃, MA 10, 233 (1948).
Ferroferrit = magnetite, Linck I.4, 34 (1921).
ferro-ferri-tschermakite = ferri-ferrotschermakite, MM 61, 295 (1997).
ferro-ferri-winchite = ferri-ferrowinchite, MM 58, 168 (1994).
ferroferriwodginitite = hypothetical Fe₂(FeTa)Ta₄O₁₆, CM 30, 637 (1992).
ferrofillowite = johnsomervilleite, MM 31, 959 (1958); AM 72, 1038 (1987).
ferro-fluor-leakeite = fluoro-ferroleakeite, AM 78, 734 (1993).
ferrofranklinite = Fe²⁺-rich franklinite, Clark 229 (1993).
Ferro-Friedelit = nelenite, MM 32, 956 (1961).
ferrogel = colloidal goethite ± ferrihydrite or hematite, Clark 229 (1993).
ferrogimnita = chrysotile + talc + goethite, de Fourestier 117 (1999).
ferroglaukofán = ferroglaucophane, László 76 (1995).
Ferroglaukophan = ferroglaucophane, Strunz 526 (1970).

ferroglaucophane = ferroglaucophane, Council for Geoscience 756 (1996).
 ferro-goslarite = Fe²⁺-rich goslarite, AM 15, 573 (1930).
 ferrohagendorfite = hypothetical (NaCa)Fe₃(PO₄)₃, MM 43, 227 (1979).
 ferrohalloysite = Fe³⁺-rich halloysite-10Å, English 79 (1939).
 ferrohalotrichite = halotrichite, AM 56, 1122 (1971); MM 43, 1055 (1980).
 ferrohalotriquita = halotrichite, MM 38, 991 (1972).
 ferrohastingsite = hastingsite, Horváth 270 (2003).
 ferrohedenbergite = augite, AM 73, 1131 (1988).
 ferrohedenburgite = augite, AM Index 41-50, 12 (1968).
 ferroheksahidriet = ferrohexasahydrite, Council for Geoscience 756 (1996).
 ferrohexasahidrit = ferrohexasahydrite, László 76 (1995).
 ferrohidrit = colloidal goethite ± ferrihydrite, László 76 (1995).
 ferrohipersztén = ferrosilite, László 76 (1995).
 ferrohodsit = ferrohodsit, Back & Mandarino 53 (2008).
 ferrohögbomite-6M12S = hypothetical Fe₆Al₁₄Ti₂O₃₀(OH)₂, EJM 14, 391 (2002).
 ferrohoringblende = ferrohornblende, Council for Geoscience 756 (1996).
 ferrohorneblende = ferrohornblende, de Fourestier 11 (1994).
 ferrohortonolite = Mg-rich fayalite, CM 15, 267 (1977).
 ferrohübnerite = Fe²⁺-rich hübnerite, Clark 230 (1993).
 ferrohubnerite = Fe²⁺-rich hübnerite, Aballain et al. 122 (1968).
 ferrohumite = Mn-rich fayalite ?, MM 25, 628 (1940).
 ferrohydrite = colloidal goethite ± ferrihydrite, MM 26, 337 (1943).
 ferrohydroxyleckermannite = ferro-eckermannite, Godovikov 123 (1997).
 ferrohydroxylpargasite = ferropargasite, Godovikov 122 (1997).
 ferrohydroxylrichterite = ferrorichterite, Godovikov 123 (1997).
 ferrohypersthene = Mg-rich ferrosilite, AM 73, 1131 (1988).
 Ferro-Ilmenit = columbite-(Fe), Dana 6th, 738 (1892).
 ferrojacobsite = Fe²⁺-rich jacobsite, Clark 230 (1993).
 ferrojacobsit = Fe²⁺-rich jacobsite, László 76 (1995).
 Ferro-Johannsenit (Chudoba) = Fe²⁺-rich johannsenite, AM 73, 1131 (1988).
 ferro-johannsenite (Dimanov & Wiedenbeck) = Mn²⁺-rich hedenbergite, EJM 18, 705 (2006).
 ferrokalcit = Fe²⁺-rich calcite, László 76 (1995).
 ferrokalkantit = Cu-rich siderotil, László 77 (1995).
 Ferrokarfoliet = ferrocapholite, Council for Geoscience 756 (1996).
 Ferrokapholit = ferrocapholite, Chudoba EII, 118 (1954).
 Ferrokapholith = ferrocapholite, Strunz 415 (1970).
 ferrokesterite = ferrokësterite, Strunz & Nickel 78 (2008); MR 39, 133 (2008).
 ferrokësterite = stannite ?, CM 41, 639 (2003).
 Ferrokesterit = mawsonite + bornite ± kësterite ± stannoidite, Lapis 32(11), 24 (2007).
 ferrokristovite-(REE) = hypothetical epidote (CaREE)(FeAlMn)[Si₂O₇](SiO₄)F(OH), EJM 18, 558 (2006).
 ferrokjoszterit = ferrokësterite, László 77 (1995).
 Ferro-Klinoholmquistit = clino-ferroholmquistite, LAP 23(4), 40 (1998).
 Ferro-Knebelit = Mn-rich fayalite, Chudoba EII, 119 (1954).
 Ferrokobaltin = Fe-rich cobaltite, Doelter IV.1, 670 (1926).
 Ferrokobaltit = glaucodot ?, Strunz 526 (1970).
 ferrokolumbit (Shepard) = tantalite-(Fe), László 77 (1995).
 ferrokolumbit (Simpson) = columbite-(Fe), László 77 (1995).
 ferrokrizotil = greenalite, László 77 (1995).
 ferrokromit = chromite, László 77 (1995).
 ferrokuprokalkantit = Cu-rich siderotil, László 77 (1995).

Ferrolaueit (IMA 1987-047) = $\text{Fe}_3(\text{PO}_4)_2(\text{OH}) \cdot 8\text{H}_2\text{O}$, Weiss 83 (1998).
Ferrolazulith = Fe^{2+} -rich lazulite, MM 30, 733 (1955).
ferroleakeite = hypothetical amphibole $\text{Na}_3(\text{Fe}_4\text{Li})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).
ferrolite = black gem iron (slag), MM 39, 913 (1974).
ferrolizardite = Fe^{2+} -rich lizardite, AM 50, 2102 (1965); MM 36, 1144 (1968).
ferroludwigite = vonsenite, AM 14, 102 (1929).
Ferromagnesit = Fe^{2+} -rich magnesite, Strunz 236 (1970).
ferromagnetic ferric oxide = maghemite, Dana 7th I, 708 (1944).
ferro magnetico = magnetite, Dana 6th, 224 (1892).
ferromagnezit = Fe^{2+} -rich magnesite, László 77 (1995).
ferromangandolomite = ankerite, MM 28, 65 (1947).
ferromanganovolframit = Mn-rich ferberite or Fe-rich hübnerite, László 77 (1995).
ferromanganowolframite = Mn-rich ferberite or Fe-rich hübnerite, Clark 231 (1993).
Ferrometamanganit = bixbyite, Kipfer 88 (1974).
ferromijasiroit = hypothetical amphibole $\text{Na}_3(\text{Fe}_3\text{Al}_2)[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2(\text{OH})_2$, László 77 (1995).
ferro-miyashiroite = hypothetical amphibole $\text{Na}_3(\text{Fe}_3\text{Al}_2)[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2(\text{OH})_2$, MM 33, 1100 (1964).
ferromontmorillonite = nontronite, MM 25, 628 (1940).
ferro muriato = lawrencite, Dana 7th II, 40 (1951).
ferromuscovite = Fe^{2+} -rich phlogopite or annite or tetraferriannite or siderophyllite, MM 21, 563 (1928).
Ferromuskovit = Fe^{2+} -rich phlogopite or annite or tetraferriannite or siderophyllite, Kipfer 88 (1974).
ferromuszkovit = Fe^{2+} -rich phlogopite or annite or tetraferriannite or siderophyllite, László 77 (1995).
ferronatrinite (original spelling) = ferrinatrite, MM 14, 398 (1907).
ferronemalite = coalingite, MM 16, 360 (1913).
Ferronickelplatin = ferronickelplatinum, Weiss 83 (1998).
ferro-nickels family = awaruite + taenite + tetrataenite + Ni-rich iron, Lacroix 10 (1931).
ferronikkelplatina = ferronickelplatinum, László 77 (1995).
ferronikkelplatinum = ferronickelplatinum, Council for Geoscience 757 (1996).
Ferroniobit = columbite-(Fe), Chudoba EII, 705 (1959).
ferronybøite = hypothetical amphibole $\text{Na}_3(\text{Fe}_3\text{Al}_2)[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2(\text{OH})_2$, EJM 5, 943 (1993); MM 67, 772 (2003).
ferronyböite = ferronybøite, MR 39, 133 (2008).
ferro-olivine = fayalite, CM Newsletter 73, 18 (2004).
ferro-omphacite = omphacite, CM 13, 62 (1975).
ferro-ortho-titanate = ulvöspinel, MM 28, 729 (1949).
ferro-ortho-titanite = ulvöspinel, Clark 231 (1993).
ferroortoklász = synthetic feldspar $\text{K}[(\text{FeSi}_3)\text{O}_8]$, László 286 (1995).
ferroortotitanit = ulvöspinel, László 77 (1995).
ferro ossidolato = magnetite, Dana 6th, 224 (1892).
ferro-ottliniite = ferro-ottoliniite, Back & Mandarino 74 (2008).
ferro-ottoliniite = hypothetical amphibole $(\text{NaLi})(\text{Fe}^{2+}_3\text{Fe}^{3+}\text{Al})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 89, 891 (2004).
ferropalidita = szomolnokite, Novitzky 118 (1951).
Ferropallidit = szomolnokite, MM 13, 367 (1903).

ferroparaluminite = Fe-rich hydrobasaluminite, MM 24, 609 (1937).
ferro-pargasitic hornblende = ferropargasite, MM 61, 309 (1997).
ferropedrizite = hypothetical amphibole $\text{NaLi}_2(\text{Fe}^{2+}_2\text{Fe}_3\text{Al})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$,
EJM 16, 193 (2004).
ferropericlaise (questionable) = Fe^{2+} -rich periclaise, MM 29, 981 (1952);
AM 92, 433 (2007).
Ferroperiklas = ferropericlaise, Chudoba EII, 120 (1954).
ferroperiklász = ferropericlaise, László 77 (1995).
ferro per-muriata = molysite, Clark 466 (1993).
ferrophengite (Jacobsen et al.) = annite ?, Deer et al. III, 60 (1962).
ferrophengite (Winchell) = hypothetical mica
 $\text{K}(\text{Fe}_{0.5}\text{Al}_{1.5})[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{10}](\text{OH})_2$, AM 34, 223 (1949).
ferrophlogopite = Fe^{2+} -rich phlogopite, MM 32, 956 (1961).
ferropickeringite = Fe^{2+} -rich pickeringite, MM 25, 628 (1940).
ferropicotite = Mg-rich hercynite, MM 16, 360 (1913).
ferropigeonite = clinoferrosilite, AM 73, 1131 (1988).
ferropiouroaurit = coalingite, László 77 (1995).
ferropiroszmalit = pyrosmalite-(Fe), László 77 (1995).
Ferroplatin = isoferroplatinum or tetraferroplatinum, MM 16, 360 (1913).
ferroplatinum = isoferroplatinum or tetraferroplatinum, CM 13, 117
(1975).
ferroplumbite = plumboferrite, MM 25, 629 (1940).
ferroprehnite = Fe^{3+} -rich prehnite, Horváth 271 (2003).
ferropseudobrookite = FeTi_2O_5 , AM 73, 1377 (1988).
ferropszeudobrookit = FeTi_2O_5 , László 77 (1995).
ferropumpellyite = pumpellyite-(Fe^{2+}), CM 12, 221 (1973).
ferropyroaurite = coalingite, Dana 7th I, 661 (1944).
ferropyrosmalite = pyrosmalite-(Fe), MR 39, 132 (2008).
ferrorhabdite = Ni-free schreibersite, MM 17, 350 (1916).
ferrorhodochrosite = Fe^{2+} -rich rhodochrosite, MM 30, 733 (1955).
ferrorhodonite = Fe^{2+} -rich rhodonite, MM 36, 1151 (1968).
ferrorodokrozit = Fe^{2+} -rich rhodochrosite, László 77 (1995).
ferrorodonit = Fe^{2+} -rich rhodonite, László 77 (1995).
ferroroemerite = römerite, Dana 6th II, 89 (1909).
Ferrorömerit = römerite, MM 13, 367 (1903).
ferroromerite = römerite, Aballain et al. 123 (1968).
ferror-pargasite = ferropargasite, MJJ 12, 255 (1985).
Ferrortotitanat = ulvöspinel, de Fourestier 118 (1999).
ferrosalite (Hess) = Mg-rich hedenbergite, AM 73, 1131 (1988).
ferrosalite (Bradley) = esseneite, MM 35, 1134 (1966).
ferroschallerite = nelenite, MM 48, 271 (1984).
ferroscheferita = aegirine, de Fourestier 118 (1999).
ferroschorlite = schorl, AM 96, 911 (2011).
Ferroschörlite = schorl, Bukanov 85 (2006).
Ferroseladonit = ferroceladonite, Lapis 22(7/8), 78 (1997).
Ferros Emerald = green glass, O'Donoghue 827 (2006).
ferrosilicate of manganese = Fe^{2+} -rich rhodonite, Dana 6th, 379 (1892).
ferrosilicine = suessite or gupeiite ?, Clark 232 (1993).
ferrosilicite = luobusaite, LAP 32(5), 54 (2007).
ferrosilicium = luobusaite + ferdisilicite, Chudoba EIV, 30 (1974).
ferrosilicon = luobusaite + ferdisilicite, MA 21, 747 (1970).
ferrosilite (Murdoch) = ferroselite, AM Index 41-50, 274 (1968).
ferrosilite III = synthetic $\text{Fe}_9[\text{Si}_9\text{O}_{27}]$, Deer et al. 2A, 601 (1978).
ferrosilizii = luobusaite + ferdisilicite, Chudoba EIV, 30 (1974).

ferrosillite = ferrosilite, de Fourestier 42 (1994).
Ferrosmithsonit = Fe²⁺-rich smithsonite, Strunz 236 (1970).
ferro specularare = hematite, Dana 6th, 213 (1892).
Ferrosspessartin = Fe²⁺-rich spessartine, Chudoba EII, 121 (1954).
ferrosspessartite = Fe²⁺-rich spessartine, MM 21, 564 (1928).
ferrospinel = hercynite, MM 32, 957 (1961).
Ferrospinnell = hercynite, Strunz 526 (1970).
ferrossmaragd = glass, László 247 (1995).
Ferrostibian = ląngbanite, AM 53, 1779 (1968).
ferrostibianite = ląngbanite, Egleston 125 (1892).
ferrostilpnomelane = stilpnomelane, MM 25, 629 (1940).
ferrosudoite = Fe²⁺-rich sudoite, GC 42, 94 (1991).
Ferro-sulfat = melanterite, Zirlin 79 (1981).
Ferro-sulfat-Heptahydrat = melanterite, Chudoba RI, 23 (1939); [I.3,4359].
Ferro-sulfat-Monohydrat = szomolnokite, Chudoba RI, 23 (1939); [I.3,4333].
Ferro-sulfat-Pentahydrat = siderotil, Chudoba RI, 23 (1939); [I.3,4384].
ferro-sundiusite = hypothetical amphibole Na₂Ca(Fe₃Al₂)[(Si₃Al)O₁₁]₂(OH)₂,
MM 33; 1105, 1133 (1964).
ferroszaibelyite = Fe²⁺-rich szaibélyite, DASESS 275, 103 (1984).
ferroszelit = ferroselite, László 78 (1995).
ferroszilicin = suessite or gupeite ?, László 78 (1995).
ferroszilicium = fersilicite + ferdisilicite, László 78 (1995).
ferroszilit = ferrosilite, László 78 (1995).
ferrosztibián = ląngbanite, László 78 (1995).
ferrosztilpnomelán = stilpnomelane, László 78 (1995).
ferrotantalite (Nordenskiöld) = ixiolite, de Fourestier 118 (1999).
ferrotantalite (Thomson) = tantalite-(Fe), MR 39, 132 (2008).
ferrotapiolite = tapiolite-(Fe), MR 39, 132 (2008).
ferrotefroit = Fe²⁺-rich tephroite, László 78 (1995).
ferrotellurite (questionable) = keystoneite, GACMAC 13, A4 (1988).
ferrotennantite = Fe-rich tennantite, Godovikov 68 (1997).
ferrotephroite = Fe²⁺-rich tephroite, Clark 233 (1993).
ferrothorite = thorite + goethite, AM 73, 198 (1988).
ferrotichit = ferrotychite, László 78 (1995).
ferrotigiet = ferrotychite, Council for Geoscience 757 (1996).
ferrotine = maghemite, MM 25, 629 (1940); 27, 269 (1946).
ferrotitanite = schorlomite, Dana 6th, 447 (1892).
ferro-tourmaline = schorl, Bukanov 85 (2006).
ferro-tremolite = ferroactinolite, AM 63, 1050 (1978).
Ferrotriplit = zwieselite, Clark 233 (1993).
ferro-tschermakitic hornblende = ferrotschermakite, MM 61, 309 (1997).
Ferrotungspat = ferberite, Chudoba RI, 23 (1939); [I.3,4143].
Ferrotungspath = ferberite, Hey 427 (1962).
Ferrotungstat = ferberite, Dana 7th II, 1064 (1951).
ferrotungsten = synthetic (W,Fe), Chester 94 (1896).
ferrotungstine = synthetic (W,Fe), Dana 6th, 1049 (1892).
Ferrotungstit = ferberite, Doelter IV.3, 1125 (1931).
ferrotungsztát = ferberite, László 78 (1995).
ferrotungsztin = synthetic (W,Fe), László 78 (1995).
ferrotungsztit = synthetic (W,Fe), László 266 (1995).
ferrous chamosite = chamosite, MM 30, 733 (1955).
ferrous chert = quartz + red hematite, Bukanov 116 (2006).
ferrous chrysolite = fayalite, Bukanov 103 (2006).
ferrous emerald = colored glass, Bukanov 369 (2006).

ferrous ferric lazulite = barbosalite, AM 39, 850 (1954).
ferrous garnet = almandine, Bukanov 108 (2006).
ferrous opal = sandstone + opal-A, Bukanov 148 (2006).
ferrous pebble = red-brown quartz, Bukanov 123 (2006).
ferrous riebeckite = riebeckite, MM 31, 959 (1958).
ferrous spar = siderite, Bukanov 326 (2006).
ferrous spinel = hercynite, Bukanov 75 (2006).
ferrous tourmaline = schorl, Bukanov 85 (2006).
ferrovolfraamit = ferberite, László 78 (1995).
ferrovonsenite = vonsenite, MM 35, 1134 (1966).
ferrowhittakerite = hypothetical amphibole
 $\text{Na}(\text{NaLi})(\text{LiFe}^{2+}_2\text{Fe}^{3+}\text{Al})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 89, 885 (2004).
Ferrovolframit = ferberite, Dana 6th, 985 (1892).
ferrowollastonite = ferrobustamite or Fe^{2+} -rich wollastonite, AM 35, 1080 (1950).
ferrozinchrodochrosite = Fe^{2+} -Zn-rich rhodochrosite, Aballain et al. 124 (1968).
ferrozincite = franklinite, Dana 6th, 219 (1892).
ferrozincrhodochrosite = Fe^{2+} -Zn-rich rhodochrosite, MM 32, 957 (1961).
Ferozinkit = franklinite, Chudoba EII, 706 (1959).
Ferozink-Rhodochrosit = Fe^{2+} -Zn-rich rhodochrosite, Strunz 236 (1970).
Ferozinkrhodosit = Fe^{2+} -Zn-rich rhodochrosite, Chudoba EII, 706 (1959).
ferro-zippeite = $\text{Mg}[\text{Fe}(\text{UO}_2)_2(\text{SO}_4)(\text{OH})_4]_2 \cdot 3\text{H}_2\text{O}$, MA 51, 892 (2000).
ferrsilicite = fersilicite, Godovikov 191 (1997).
ferrucit = ferruccite, Chudoba EII, 448 (1955); [EI,172].
ferrugineuse chlorite = Mg-rich chamosite, Egleston 80 (1892).
ferruginous chlorite = Mg-rich chamosite, Egleston 103 (1892).
ferruginous jasper = red massive Fe-rich quartz, Egleston 283 (1892).
ferruginous lithomarge = kaolinite + quartz + mica + goethite, Egleston 341 (1892).
ferruginous natrolite = natrolite + chamosite ?, Egleston 227 (1892).
ferruginous opal = red Fe-rich opal-CT, Egleston 238 (1892).
ferruginous oxide of columbium = columbite-(Fe), Egleston 90 (1892).
ferruginous oxide of titanium = pseudorutile, Egleston 209 (1892).
ferruginous oxide of tungsten = ferberite, Egleston 370 (1892).
ferruginous phosphate of manganese = triplite, Egleston 351 (1892).
ferruginous quartz = quartz + hematite, Egleston 280 (1892).
ferruginous silicate of manganese = willemite, Egleston 368 (1892).
ferruginous zinc spar = Fe^{2+} -rich smithsonite, Egleston 318 (1892).
ferrum = iron, Egleston 165 (1892).
ferrum arsenico mineralisatum = ferberite, Dana 6th, 982 (1892).
ferrum calciforme terra quadam incognita intime mixtum = cerite-(Ce), Dana 6th, 550 (1892).
ferrum calciforme terra quadam incognite intime mixtum = cerite-(Ce), Egleston 126 (1892).
ferrum calciforme terre quamdam incognita intime mixtum = cerite-(Ce), Egleston 72 (1892).
ferrum corrosum volatile mineralisatum molybdaena = graphite, de Fourestier 119 (1999).
ferrum cum magnesio et terra calcarea acido aero mineralisatum = siderite, Dana 6th, 276 (1892).
ferrum intractibile albicans spathosum = siderite, Linck I.3, 3160 (1926).
ferrum jecoris colore = marcasite, Dana 6th, 94 (1892).

ferrum limosum, etc. = goethite ± ferrihydrite, Dana 6th, 250 (1892).
ferrum magnes = magnetite, de Fourestier 119 (1999).
ferrum mineralisatum durissimum = corundum + hematite + magnetite + spinel, de Fourestier 119 (1999).
ferrum mineralisatum magnético-pyrriceum = pyrrhotite, de Fourestier 119 (1999).
ferrum mineralisatum pyrite capillaris = millerite, de Fourestier 119 (1999).
ferrum ochraceum argillaceum = hematite, de Fourestier 119 (1999).
ferrum ochraceum brunum = goethite, de Fourestier 119 (1999).
ferrum ochraceum coeruleum = vivianite, de Fourestier 119 (1999).
ferrum ochraceum nigrum = magnetite, de Fourestier 119 (1999).
ferrum ochraceum spatiforme = siderite, de Fourestier 119 (1999).
ferrutite = davidite-(La), MM 31, 959 (1958).
fer silicaté = ilvaite, Lacroix 111 (1931).
fer silicéo-calcaire = ilvaite, Egleston 163 (1892).
fersilicite = FeSi, AM 54, 1737 (1969).
fersilizitu = fersilicite, Chudoba EIV, 30 (1974).
fersmannite = fersmanite, Clark 234 (1993).
fersmannit seltener Erden = fersmite, Chudoba EIII, 422 (1967).
fersmite-(Ce) = fersmite, Godovikov 95 (1997).
fersmit seltener Erden = fersmite, Chudoba EIII, 419 (1967).
fer sous-sulfaté = pitticite, Egleston 259 (1892).
fer sous-sulfaté terreux = schwertmannite, Dana 6th, 970 (1892).
fer sou-sulphaté spathique = siderite, de Fourestier 113 (1999).
fer spathique = siderite, Des Cloizeaux II, 142 (1893).
fer spatique = siderite, Dana 6th, 276 (1892).
fer spatique de Lisle = siderite, Linck I.3, 3160 (1926).
fer spéculaire = black hematite, Dana 6th, 213 (1892).
fer sublimé des volcans = black hematite, Egleston 151 (1892).
fer sulfaté = melanterite, Haüy IV, 140 (1822).
fer sulfaté ocreux = pitticite, Egleston 259 (1892).
fer sulfaté rouge = botryogen, Dana 6th, 972 (1892).
fer sulfaté vert = melanterite, Egleston 207 (1892).
fer sulfuré = pyrite, Haüy IV, 38 (1822).
fer sulfuré aciculaire radié = marcasite, Egleston 204 (1892).
fer sulfuré arsenical = arsenopyrite, Egleston 33 (1892).
fer sulfuré aurifère = pyrite + gold, Egleston 274 (1892).
fer sulfuré blanc = marcasite, Haüy IV, 68 (1822).
fer sulfuré capillaire = millerite, Dana 6th, 70 (1892).
fer sulfuré concrétionné = marcasite, de Fourestier 113 (1999).
fer sulfuré décomposé = pyrite or marcasite pseudomorph after pyrrhotite, de Fourestier 113 (1999).
fer sulfuré épigène = pyrite, Egleston 274 (1892).
fer sulfuré ferrifère = pyrrhotite, Egleston 279 (1892).
fer sulfuré jaune = pyrite, Egleston 274 (1892).
fer sulfuré magnétique = pyrrhotite, Haüy IV, 64 (1822).
fer sulfuré prismatique rhomboïdale = marcasite, Dana 6th, 94 (1892).
fer sulfuré var. radié = marcasite, Dana 6th, 94 (1892).
fer sulphuré blanc = marcasite, Egleston 204 (1892).
fer sulphuré prismatique rhomboïdale = marcasite, Dana 7th I, 312 (1944).
ferszilicite = fersilicite, László 78 (1995).
ferszmanit = fersmanite, László 78 (1995).
ferszmit = fersmite, László 78 (1995).

fer terreux argileux = goethite ± halloysite-10Å, Egleston 192 (1892).
fer terreux bleu = vivianite, Egleston 362 (1892).
fer terreux limoneux = goethite, Egleston 191 (1892).
fer titané = ilmenite or pseudorutile, Egleston 209 (1892).
fer titané tantalifère = senaite, Atencio 26 (2000).
fertusonite = fergusonite-(Y), Hey 226 (1962).
ferutite = davidite-(La), AM 49, 447 (1964).
feruvite-schorl-uvite = Ca-Mg-rich schorl, CM 38, 872 (2000).
Fe-sanidine = synthetic $K[(Si_3Fe)O_8]$, EJM 20, 636 (2008).
Fe-saponite = K-rich ferrosaponite, ClayM 36, 81 (2001).
Fe-sarcopside = sarcopside, AM 69, 890 (1984).
Fe-Seladonit = ferroceladonite, LAP 22(7/8), 3 (1997).
Fe-sepiolite = Fe-rich sepiolite, MJJ 16, 169 (1992).
Fe-serpentine = greenalite, CM 13, 241 (1975).
Fe-shafranovskite = Fe-rich shafranovskite ?, AM 75, 432 (1990).
Fe-sicklerite (?) = Fe-rich sicklerite, de Fourestier x (1999).
Fe-sicklerite (Mason) = ferrisicklerite, AM 26, 681 (1941).
Fe-siegenite = Fe-rich siegenite, MM 43, 737 (1980).
Fe₂SiO₄-spinel = Fe₂SiO₄, AM 87, 1257 (2002).
Fe-smectite (Cox et al.) = Fe-exchanged montmorillonite, CCM 36, 267 (2001).
Fe-smectite (SWa-1) = Al-rich nontronite, ClayM 43, 38 (2008).
Fe-smectite (Vali et al.) = Fe-rich montmorillonite or nontronite, AM 78, 1217 (1993).
Fe³⁺-smectite = Fe-exchanged montmorillonite, CCM 31, 437 (1983).
Fe(III)-smectite = Fe-exchanged montmorillonite, CCM 36, 267 (2001).
Fe-spinel (Herd et al.) = hercynite, MM 51, 205 (1987).
Fe-spinel (Kaminsky et al.) = magnetite, MM 73, 807 (2009).
Fe-spodumene = synthetic pyroxene $LiFe[Si_2O_6]$, MM 32, 957 (1961).
Fe,Sr-hydrogarnet = synthetic $Sr_3Fe_2[OH]_{12}$, AM 53, 1663 (1968).
Fe-staurolite = staurolite, AM 66, 933 (1981).
Feste Bleyerde = cerussite, de Fourestier 119 (1999).
Festes Amalgam = mercury + silver, de Fourestier 120 (1999).
Festes Hydrogel = opal, Kipfer 97 (1974).
Festes Steinmark = kaolinite or halloysite-10Å, Des Cloizeaux I, 209 (1862).
Feste Uranokker = becquerelite + fourmarierite + others, Dana 6th, 892 (1892).
Festungsachat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
Festungskobalt = skutterudite, Hintze I.1; 802, 807 (1901).
Festungskobold = skutterudite, Haditsch & Maus 60 (1974).
Festungsquarz = banded quartz-mogánite mixed-layer, Hintze I.2, 1352 (1905).
Fe-sudoite = Fe-rich sudoite, MA 54, 1933 (2003).
fésú(s)kovand = marcasite, László 78 (1995).
Fe-sursassite = high-pressure $Fe_4(FeAl)Al_4(SiO_4)_2[Si_2O_6(OH)_2]_{20}(OH)_5$, EJM 14, 575 (2002).
Fe-talc = minnesotaite, CM 21, 209 (1983).
Fe-tantalite = tantalite-(Fe), CM 36, 610 (1998).
Fe-tennantite = Fe-rich tennantite, CM 28, 725 (1990).
Fe-tetrahedrite = Fe-rich tetrahedrite, CM 28, 725 (1990).
Fe-thorite = Fe-rich thorite, Pekov 167 (1998).

Fe-Ti-Cr spinel = Cr-Al-rich magnetite or Fe-Al-rich chromite, MM 66, 875 (2002).
 fetid barite = baryte + bitumen, de Fourestier 120 (1999).
 fetid calcite = calcite + H₂S, Dana 7th I, 153 (1951).
 fetid carbonate of lime = calcite + bitumen, Egleston 63 (1892).
 fetid feldspar = orthoclase + bitumen, Egleston 122 (1892).
 fetid fluuate of lime = fluorite, Egleston 127 (1892).
 fetid fluor = fluorite + bitumen, Clark 235 (1993).
 fetid heavy spar = baryte + bitumen, Dana 6th, 900 (1892).
 fetid limestone = calcite + bitumen, Egleston 63 (1892).
 fetid quartz = quartz + bitumen, Clark 235 (1993).
 fetid sulphate of baryta = baryte + bitumen, Egleston 40 (1892).
 Fe-Ti garnet = Ti-rich andradite + schorlomite, AM 65, 142 (1980).
 FeTi wodginite = ferrotitanowodginite, CM 36, 610 (1998).
 Fe²⁺-Ti wodginite = ferrotitanowodginite, AM 84, 992 (1999).
 Fe-tourmaline (Fuchs *et al.*) = schorl, AM 83, 525 (1998).
 Fe-tourmaline (Kahlenberg & Veličkov) = foitite, EJM 12, 947 (2000).
 Fe-tschermakite (Flemming & Luth) = hypothetical pyroxene (FeAl)[(AlSi)O₆], AM 87, 25 (2002).
 Fe-tschermakite (Kohn & Spear) = ferrohornblende, AM 75, 89 (1990).
 Fe-tschermakite (Yang) = synthetic amphibole Ca₂(Fe₃Al₂)[(Si₃Al)O₁₁]₂(OH)₂, AM 88, 185 (2003).
 Fe-Turmalin = schorl, Doelter II.1, 15 (1912).
 Fettbol = nontronite + opal-C, Dana 6th, 701 (1892).
 Fettelit = As-rich polybasite? LAP 34(12), 38 (2008).
 Fettkohle = semibituminous coal, Doelter IV.3, 575 (1930).
 Fettquarz = opaque quartz, Egleston 280 (1892).
 Fettstein = green massive nepheline, Dana 6th, 423 (1892).
 Fe-Turmalin = schorl, Haditsch & Maus 9 (1974).
 Fe-tychite = ferrotychite, AM 67, 414 (1982).
 Feuerachat = quartz-mogánite mixed-layer + goethite, Extra LAP 19, 7 (2000).
 Feuerblende = pyrostilpnite, Dana 6th, 135 (1892).
 Feuerkugel = meteorite, Tschermak 581 (1894).
 Feuermineral = Ge-rich mawsonite, AM 63, 427 (1978); MM 43, 1055 (1980).
 Feueropal = orange-red gem opal-A, Chester 95 (1896).
 Feuerschwefel = realgar or orpiment ?, Haditsch & Maus 60 (1974).
 Feuerstein (?) = grey to black quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
 Feuerstein (Dioskorides) = pyrite, Hintze I.1, 721 (1900).
 feugasite = faujasite, Chester 95 (1896).
 Feurmineral = Ge-rich mawsonite, AM 55, 1811 (1970).
 Fe-vermiculite = Fe-rich vermiculite ?, ClayM 42, 165 (2007).
 Fe-vernadite = Fe-rich vernadite, MM 58, 589 (1994).
 Fe-V-kaolinite = Fe-V-rich kaolinite, ClayM 31, 292 (1996).
 Fe³⁺-wadsleyite = synthetic (Fe²⁺_{1.7}Fe³⁺_{0.3})(Si_{0.7}Fe³⁺_{0.3})O₄, AM 85, 778 (2000).
 Fe-whitlockite = synthetic Ca₉Fe(PO₄)₆(PO₃OH), AM 60, 120 (1975).
 Fe-winchite = ferrowinchite, AM 66, 628 (1981).
 Fe-wodginite = ferrowodginite, CM 36, 610 (1998).
 Fe-Zn staurolite = Zn-rich staurolite, MM 61, 615 (1997).
 Fe-zoisite = Fe³⁺-rich zoisite, AM 70, 429 (1985).
 Fe³⁺-zoisite = Fe³⁺-rich zoisite, AM 87, 909 (2002).
 F-feruvite = feruvite, EJM 11, 211 (1999).

F-foitite = hypothetical tourmaline $(\text{Fe}_2\text{Al})\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{F}$, EJM 11, 213 (1999).
 F-Ga-eckermannite = hypothetical amphibole $\text{Na}_3(\text{Mg}_4\text{Ga})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 88, 1486 (2003).
 F-Ga-edenite = hypothetical amphibole $\text{NaCa}_2\text{Mg}_5[(\text{Si}_{3.5}\text{Ga}_{0.5})\text{O}_{11}]\text{F}_2$, AM 88, 1493 (2003).
 F-Ga-glaucophane = hypothetical amphibole $\text{Na}_2(\text{Mg}_3\text{Ga}_2)[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 88, 1492 (2003).
 F-Ga-Na-magnesiokatophorite = hypothetical amphibole $\text{Na}_2\text{Ca}(\text{Mg}_4\text{Ga})[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2\text{F}_2$, AM 88, 1486 (2003).
 F-Ga-nybøite = hypothetical amphibole $\text{Na}_3(\text{Mg}_3\text{Ga}_2)[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2\text{F}_2$, AM 88, 1486 (2003).
 F-humite = humite, Deer *et al.* 1A, 407 (1982).
 Fianite = synthetic gem Y-rich tazheranite, Nassau 239 (1980).
 fiber cat's eye = fine-grained acicular sillimanite, Bukanov 400 (2006).
 fibrite = fine-grained acicular sillimanite, Chester 95 (1896).
 fibrolite (de Bournon) = fine-grained acicular sillimanite \pm quartz, Dana 6th, 498 (1892).
 fibrolite (Emmons) = cummingtonite, MR 1, 52 (1970).
 fibrolite cat's-eye = pale-green chatoyant sillimanite, Thrush 423 (1968).
 fibronefrita = fibrous actinolite, de Fourestier 120 (1999).
 fibropalagonite = nontronite + saponite, Thrush 788 (1968).
 fibrous bismuth = bismuth, Egleston 126 (1892).
 fibrous blende = sphalerite, Egleston 322 (1892).
 fibrous brown coal = lignite (low-grade coal), Egleston 217 (1892).
 fibrous brown hematite = goethite, Egleston 191 (1892).
 fibrous brown iron ore = goethite, Egleston 127 (1892).
 fibrous calcite = chatoyant translucent calcite, Thrush 423 (1968).
 fibrous chert = staurolite, Bukanov 217 (2006).
 fibrous coal = lignite (low-grade coal), Egleston 217 (1892).
 fibrous heavy spar = celestine, Dana 6th, 905 (1892).
 fibrous oxide of tin = cassiterite, Egleston 70 (1892).
 fibrous quartz = transparent quartz, Egleston 280 (1892).
 fibrous serpentine = chrysotile, Novitzky 119 (1951).
 fibrous stypticite = copiapite, Egleston 91 (1892).
 fibrous talc = talc, Egleston 336 (1892).
 fibrous zeolite subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Dana 6th; 600, 604, 605 (1892).
 Fichtelin = fichtelite, Doelter IV.3, 817 (1931).
 Ficinit (Bernhardi) = metavivianite?, Strunz 527 (1970).
 Ficinit (Kenngott) = enstatite, AM 73, 1131 (1988).
 Fieldit = Zn-rich tetrahedrite, Dana 6th, 141 (1892).
 field-spar family = feldspar, AM 22, 685 (1937).
 Fieroligist = hematite, de Fourestier 120 (1999).
 fierro = iron, Zirlin 67 (1981).
 fiery orange opal = orange-red opal-A, Bukanov 151 (2006).
 fiery rain opal = opal-A, Bukanov 147 (2006).
 fibroferrite = fibroferrite, Dana 5th III, 47 (1882).
 figidite = tetrahedrite + ullmannite + pentlandite + vaesite, Roberts *et al.* 284 (1990).
 figura hyacinthica, *etc.*: haec crystalli non sunt calcareae, sed siliceae = harmotome, Egleston 127 (1892).
 Figurenstein = massive pyrophyllite or talc, László 139 (1995).

figure-stone = massive pyrophyllite or talc, Dana 6th, 1115 (1892).
filadelfita = hydrobiotite, Novitzky 237 (1951).
filetto = compact calcite + dolomite (crinoid marble), O'Donoghue 370 (2006).
filipsita = phillipsite, Zirlin 87 (1981).
filipsyt = phillipsite, Aballain et al. 125 (1968).
filipsyty = phillipsite, MA 10, 35 (1947).
filita = clay or slaty-schist (rock) or Al-rich glauconite or rectorite or ottrélite ?, Zirlin 87 (1981).
fillipsite = phillipsite, Zirlin 88 (1981).
fillit = clay or slaty-schist (rock) or Al-rich glauconite or rectorite or ottrélite ?, László 79 (1995).
filloklorit = amesite or Fe-rich clinocllore, László 79 (1995).
filloretin = phylloretine, László 79 (1995).
fillotungsztit = phyllostungstite, László 79 (1995).
fillovitrit = vitrain (bituminous coal), László 79 (1995).
filosa = turquoise, de Fourestier 120 (1999).
Filtrol = acid-treated montmorillonite, Robertson 16 (1954).
fimazyte = Mn-rich edenite or magnesiohornblende, Egleston 14 (1892).
Fimmenit = organic, Clark 236 (1993).
Finboltantalit = ixiolite or tapiolite, Clark 236 (1993).
Finbotantalit = ixiolite or tapiolite, Chudoba EII, 706 (1959).
finchenite = Th-rich britholite-(Ce), MM 36, 1151 (1968).
finnemanite = mimetite, A.C. Roberts, pers. comm. (2000).
finnemannite = finnemanite, Simpson 28 (1932).
fior di Persica = compact calcite (marble), de Fourestier 120 (1999).
fiorite = colorless opal-CT, Dana 6th, 195 (1892).
fioritte = colorless opal-CT, Caillère & Hénin 309 (1963).
fire agate = red quartz-mogánite mixed-layer + goethite, Read 40 (1988).
fireball garnet = gem spessartine, O'Donoghue 230 (2006).
fireblende = pyrostitpnite, Dana 6th, 135 (1892).
fireclay = kaolinite-1Md ± quartz, Chudoba EII, 122 (1954).
fired turmalin (tourmaline) = heated elbaite, László 279 (1995).
fire garnet = pyrope, Egleston 133 (1892).
fireite = triboluminescent calcite, Horváth 271 (2003).
fire jade = opal + grunerite, Webster & Anderson 954 (1983).
fire marble = brown compact chatoyant calcite (shell), Dana 6th, 267 (1892).
Fire of Troja = 3,200 ct. gem opal-A, Bukanov 151 (2006).
fire opal = orange-red gem opal-A, Dana 6th, 195 (1892).
Fire Pearl = glass (tektite), Read 88 (1988).
Fire Queen = 252 ct. opal-A, Bukanov 152 (2006).
fire spinel = orange-red spinel, Bukanov 75 (2006).
firestone (?) = orange-red opal-CT, Egleston 238 (1892).
Fire Stone (?) = synthetic red cracked transparent quartz, Nassau 284 (1980).
firestone (Fay) = kaolinite-1Md, Thrush 431 (1968).
firestone (Webster) = pyrite, Thrush 431 (1968).
Firmamentstein = opal-A, Hintze I.2, 1505 (1906).
firmament stone = opal-A, Thrush 432 (1968).
Firn = ice, Hintze I.2, 1221 (1904).
Firneis = ice, Hintze I.2, 1221 (1904).
Firniss-stein = amber, Kipfer 89 (1974).
Firn-Körner = ice, Hintze I.2, 1222 (1904).

firouse = turquoise, Bukanov 156 (2006).
first bye = white diamond, Webster & Jobbins 50 (1998).
first cape = white diamond, Webster & Jobbins 50 (1998).
first tridymite- β = high-temperature SiO₂, AM 12, 384 (1927).
first water = white diamond, Webster & Jobbins 50 (1998).
firuzegi = turquoise, Dana 6th, 844 (1892).
fisalita = topaz, de Fourestier 120 (1999).
Fischauge = orthoclase, Clark 236 (1993).
Fischaugenstein = apophyllite, Dana 6th, 566 (1892).
fischerite = wavellite, AM 41, 537 (1956).
fishauge = orthoclase, Aballain et al. 125 (1968).
fisher jade = actinolite or tremolite, Bukanov 402 (2006).
fish-eye = colorless opal-CT or apophyllite or Ca-rich albite, Bukanov 151, 222, 281 (2006).
fish-eye stone = apophyllite, Dana 6th, 566 (1892).
fish scales opal = opal-A, Bukanov 147 (2006).
Fithian-Illit = K-deficient muscovite, Chudoba EII, 813 (1960).
fitokollit = O-rich hydrocarbon, László 79 (1995).
Fixat = Na-rich montmorillonite, Robertson 16 (1954).
fixes mineralisches Alkali = natron, Hintze I.3, 2780 (1916).
fixes vegetabilisches Alkali = natron, Hintze I.3, 2780 (1916).
fizálit = yellow translucent muscovite pseudomorph after topaz, László 79 (1995).
Fizelyit = fizélyite, Weiss 89 (2008); MR 39, 133 (2008).
Fjäder-Alun = acicular halotrichite, Dana 6th, 951 (1892).
F-jeremejevite = jeremejevite, CM 19, 303 (1981).
Fjordeis = ice, Hintze I.2, 1221 (1904).
fjodorit = fedorite, László 79 (1995).
fjodorovit = Na-Fe²⁺-rich diopside, László 79 (1995).
fjodorovszkit = fedorovskite, László 79 (1995).
flabelliform Kouphone Spar = thomsonite-Ca, Egleston 345 (1892).
Flachsstein = fibrous amphibole or serpentine, Haditsch & Maus 60 (1974).
flag ore = black hematite, Hintze I.2, 1848 (1908).
flajolotite = tripuhyte, MM 30, 107 (1953).
flake = gypsum, Cornejo & Bartorelli 327 (2010).
Flake-Gold = gold, Doelter III.2, 264 (1921).
flake jade = actinolite or tremolite + albite, Bukanov 402 (2006).
flake sulfur = pyrite, Thrush 435 (1968).
flake sulur = pyrite, Thrush 435 (1968).
flamboyant quartz = gem quartz ± mica ± chlorite ± hematite, Novitzky 122 (1951).
flame opal = red opal-A, Thrush 435 (1968).
Flame Queen = 263 ct. opal-A, GJ 17(2), 29 (2008).
flame spinel = orange-red spinel, Read 89 (1988).
Flamingo = 800 ct. black opal-A, Bukanov 150 (2006).
Flammenachat = banded quartz-mogánite mixed-layer, Extra LAP 19, 7 (2000).
Flammenopal = red opal-A, Hintze I.2, 1502 (1906).
Flammkohle = bituminous coal, Doelter IV.3, 594 (1930).
flanklandita = ulexite, de Fourestier 121 (1999).
Flaschenstein = glass (tektite) or obsidian (lava), László 140 (1995).
flash fire opal = opal-A, Thrush 437 (1968).
flashing opal = opal-A, Bukanov 153 (2006).
flash opal = opal-A, Read 89 (1988).

flash rock = opaque quartz, de Fourestier 121 (1999).
flash star opal = orange-red gem opal-A, Bukanov 151 (2006).
flashstone = quartz struck by lightning, MA 53, 3280 (2002).
Flaveit = copiapite, Dana 6th, 965 (1892).
flêche d'amour = acicular goethite + dark-grey Al+H±Li-rich quartz, Read 89 (1988).
flêches d'amour = acicular goethite + dark-grey Al+H±Li-rich quartz, Dana 7th III, 236 (1962).
Fleetwood Clay = kaolinite-1Md, Robertson 16 (1954).
fleischerita (Gagarin & Cuomo) = wurtzite-6H, AM 36, 639 (1951).
Fleischfaser = inesite, LAP 25(10), 8 (2000).
Fletscherit = fletcherite, Weiss 83 (1990).
fleur d'arsenic = arsenolite, de Fourestier 121 (1999).
fleur de bismuth = bismite, Egleston 46 (1892).
fleur de cinabre = cinnabar, Egleston 85 (1892).
fleur de cobalt = erythrite, Novitzky 67 (1951).
fleur de cuivre = malachite, de Fourestier 27 (1994).
fleur de cuivre bleu = azurite, de Fourestier 27 (1994).
fleur de nikel = annabergite, de Fourestier 121 (1999).
fleur de zinc = hydrozincite, Novitzky 163 (1951).
fleurs de cuivre bleues = azurite, Egleston 38 (1892).
fleurs de cobalt = erythrite, Egleston 118 (1892).
fleurs de cuivre bleues = azurite, Egleston 127 (1892).
fleurs de cuivre vertes = malachite, Egleston 199 (1892).
fleurus diamond = transparent quartz, AM 12, 385 (1927).
flew coal = anthracite (coal), Egleston 217 (1892).
flexible feather-ore subfamily = acicular zinkenite + boulangerite + meneghinite + jaskólskiite, Dana 7th I, 454 (1944).
flexible quartz = quartz (sandstone), Egleston 283 (1892).
flexible sandstone = quartz (sandstone), Dana 6th, 190 (1892).
flexible silver = sternbergite, Egleston 315 (1892).
flexible silver ore = ductile sternbergite ± pyrite, Dana 6th, 58 (1892).
flexible sulphuret of silver = acanthite, Clark 237 (1993).
Fl Glanz = galena, LAP 21(11), 18 (1996).
flickering opal = gem opal-A, Bukanov 151 (2006).
Fliegengift = arsenic or arsenolite, Haditsch & Maus 60 (1974).
Fliegenkobalt = arsenic, Doelter III.1, 596 (1914).
Fliegenkobelt = arsenic, Hintze I.1, 106 (1898).
Fliegenpulver = arsenolite, Haditsch & Maus 60 (1974).
Fliegenstein = arsenic, Dana 6th, 1115 (1892).
fligengift = arsenic, Aballain et al. 125 (1968).
Flimmeropal = opal-A, Hintze I.2, 1502 (1906).
Flinder's diamond = colorless topaz, Read 89 (1988).
Flins = siderite, Kipfer 89 (1974).
flint = grey to black massive quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
flint clay = kaolinite-1Md, AM 66, 997 (1981).
flint coal = anthracite (coal), Egleston 217 (1892).
Flintenstein = pyrite or quartz-mogánite mixed-layer, Haditsch & Maus 60 (1974).
Flintkalk = dolomite, Dana 6th, 271 (1892).
Flintstein = quartz-mogánite mixed-layer, Zirlin 54 (1981).
flintüveg = glass (lead crystal), László 282 (1995).
Flinz (?) = siderite, Egleston 312 (1892).

Flinz (?) = graphite, Hintze I.1, 52 (1898).
fliokite = mordenite, Bukanov 247 (2006).
floating light = chatoyant chrysoberyl, Thrush 441 (1968).
floating stone = opal-CT, Bukanov 151 (2006).
float-stone = opal-CT, MM 17, 357 (1916).
Flockenerz = mimetite, Dana 6th, 771 (1892).
Flockensalz = halite + sylvite + kieserite, de Fourestier 121 (1999).
Flockit = mordenite, Clark 237 (1993).
flogopite = phlogopite, MA 8, 85 (1941).
flohmgig amber = opaque amber, Webster & Anderson 954 (1982).
flohmgig Bernstein = opaque amber, Thrush 442 (1968).
flokite = mordenite, AM 43, 1224 (1958).
Flokenerz = mimetite, Häuy III, 353 (1822).
floran tin = cassiterite, Egleston 69 (1892).
flor de alumbre = halotrichite, de Fourestier 121 (1999).
flor de bismuto = bismite, de Fourestier 121 (1999).
flor de cinabrio = cinnabar, de Fourestier 121 (1999).
flor de cinc = hydrozincite, de Fourestier 121 (1999).
flor de cobalto = erythrite, de Fourestier 121 (1999).
Flor de Lice = pink gem elbaite, MR 36, 543 (2005).
Flor de Lis = pink gem elbaite, Cornejo & Bartorelli 571 (2010).
flor de manganesa = pyrolusite ?, Linck I.3, 3635 (1929).
florenceite-(Ce) = florencite-(Ce), Bottrill & Baker 80 (2008).
Florence marble = banded calcite, Read 89 (1988).
florencite = florencite-(Ce), AM 72, 1042 (1987).
florencite-(Y) = $YAl_3(PO_4)_2(OH)_6$, CM 44, 1559 (2006).
florensit = florencite-(Ce), Kostov & Breskovaska 192 (1989).
florenszovit = florensovite, László 80 (1995).
Florentine = calcite (coral marble), O'Donoghue 369 (2006).
Florentiner = large diamond, Hintze I.1; 15, 20 (1898).
florescobalto = erythrite, Dana 6th, 1115 (1892).
flores de antimonio = valentinite, Novitzky 353 (1951).
flores de arsenico = arsenolite, de Fourestier 121 (1999).
flores de cinc = hydrozincite, Novitzky 163 (1951).
flores de cobalto = erythrite, Novitzky 67 (1951).
flores de cobre = acicular cuprite, Novitzky 56 (1951).
flores de hierro = dendritic aragonite, de Fourestier 121 (1999).
flores de nikel = annabergite, de Fourestier 121 (1999).
Florex = palygorskite, Robertson 16 (1954).
Floridaerde = palygorskite, Haditsch & Maus 61 (1974).
Florida phosphate = fluorapatite, Thrush 443 (1968).
Floridine = palygorskite, MM 20, 453 (1925).
Floridin X.X.F. = palygorskite, Robertson 16 (1954).
floridite = CO₂-rich fluorapatite or hydroxylapatite, Dana 6th, 769 (1892).
florid red copper = cuprite, Egleston 100 (1892).
florindine = palygorskite, Clark 237 (1993).
Flo-Rite = Ca-rich montmorillonite + quartz, Robertson 16 (1954).
florspar = fluorite, Thrush 443 (1968).
flos cobalti = erythrite, Dana 7th II, 746 (1951).
flos ferri = dendritic aragonite, Dana 6th, 282 (1892).
flos niccoli = annabergite, LAP 20(6), 8 (1995).
flos nitri = natron or trona, de Fourestier 121 (1999).
Flösse = fluorite, Haditsch & Maus 61 (1974).

flos succini = hydrocarbon, Dana 6th, 1115 (1892).
floucerite-(Ce) = fluocerite-(Ce), Clark 718 (1993).
flourapatite = fluorapatite, de Fourestier 7 (1994).
flour gold = colloidal gold, Pearl 153 (1964).
flour gypsum = gypsum ± quartz ± clay, Thrush 444 (1968).
flourite = fluorite, Clark 119 (1993).
flouro-alumino-titanite = hypothetical $\text{CaAl}(\text{SiO}_4)\text{F}$, AM 87, 875 (2002).
flouro-ferri-titanite = hypothetical $\text{CaFe}(\text{SiO}_4)\text{F}$, AM 87, 875 (2002).
flower agate = fine-grained banded quartz + pyrolusite, Pearl 153 (1964).
flower-like dripstone = calcite + aragonite, Clark 29 (1993).
flower of iron = aragonite, Dana 6th, 283 (1892).
flower opal = opal-A, Bukanov 147 (2006).
flowers of iron = aragonite, Dana 7th II, 183 (1951).
flowers of ocher = baryte, Chudoba RI, 24 (1939); [I.3,3880].
flower stone = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Thrush 445 (1968).
fluater mélangé = fluorite, de Fourestier 121 (1999).
fluater neutre de cérium = fluocerite-(Ce), Egleston 128 (1892).
fluater of alumine = fluellite, Dana 6th, 178 (1892).
fluater of cerium = fluocerite-(Ce), Egleston 128 (1892).
fluater of cerium and yttria = Ce-rich tveitite-(Y), Dana 6th, 182 (1892).
fluater of lime = fluorite, Dana 6th, 161 (1892).
fluater of lime argillaceous = fluorite, Egleston 129 (1892).
fluater of lime fetid = fluorite + bitumen, Egleston 129 (1892).
fluater of magnesia = chondrodite, Egleston 81 (1892).
fluater of soda and alumina = cryolite, Egleston 97 (1892).
flucérine = fluocerite-(Ce), Dana 6th, 175 (1892).
flüchtiges Hirschhornsals = tschermigite, Hintze I.3, 2749 (1916).
flückite = fluckite, MM 48, 573 (1984).
fluo-apatite = fluorapatite, Clark 768 (1993).
fluobarit = fluorite ± baryte, László 80 (1995).
Fluobaryt = fluorite ± baryte, MM 17, 350 (1916).
fluo-boron edenite = synthetic amphibole $\text{NaCa}_2\text{Mg}_5[(\text{B}_{0.5}\text{Si}_{3.5})\text{O}_{11}]_2\text{F}_2$, Clark 86 (1993).
Fluocerin = bastnäsit-(Ce), Dana 7th II, 289 (1951).
fluocerite = fluocerite-(Ce), AM 72, 1042 (1987).
Fluochlor = pyrochlore, AM 62, 406 (1977).
fluochrysotile = F-rich chrysotile, MA 19, 226 (1968).
fluocollophanite = colloidal CO_2 -rich fluorapatite, MM 16, 360 (1913).
fluocollophanite = colloidal CO_2 -rich fluorapatite, MM 16, 360 (1913).
fluohectorite = synthetic smectite $\text{Na}_{0.3}(\text{Mg},\text{Li})_3[\text{Si}_4\text{O}_{10}]\text{F}_2 \cdot n\text{H}_2\text{O}$, CCM 26, 412 (1978).
fluoitrocérit = Ce-rich tveitite-(Y), László 80 (1995).
fluoitrokalcit = Ce-rich tveitite-(Y), László 80 (1995).
fluoklor = pyrochlore, László 80 (1995).
fluokollofán = colloidal CO_2 -rich fluorapatite, László 80 (1995).
Fluokollophan = colloidal CO_2 -rich fluorapatite, Chudoba RI, 24 (1939); [I.4,1021].
fluokrizotil = F-rich chrysotile, László 80 (1995).
fluolite = orthoclase or opal-CT, Egleston 128 (1892).
fluoorapatiet = fluorapatite, Council for Geoscience 757 (1996).
fluoorapofilliet = apophyllite-(KF), Council for Geoscience 757 (1996).
fluoor-chloor-hidroksiapatiet = F-Cl-rich hydroxylapatite, Council for Geoscience 757 (1996).

fluorellestadiet = fluorellestadite, Council for Geoscience 757 (1996).
 fluoortopaas = topaz, Council for Geoscience 757 (1996).
 fluophosphate of magnesia = wagnerite, Egleston 364 (1892).
 fluor = fluorite, Dana 6th, 161 (1892).
 Fluor-Adelit = tilasite, MM 11, 326 (1897).
 fluor-alleganyite = synthetic $Mn_5[SiO_4]_2(OH)_2$, AM 67, 951 (1983).
 Fluorambygonit = ambygonite, Doelter IV.3, 1126 (1931).
 fluoramfibol subgroup = $D_{0-1}Al(E \leftrightarrow G)_2G'_3G''_2[T_4O_{11}]_2F_2$, László 80 (1995).
 fluor-amphibole subgroup = $D_{0-1}Al(E \leftrightarrow G)_2G'_3G''_2[T_4O_{11}]_2F_2$, AM 20, 543 (1935).
 fluor-anthophyllite = hypothetical amphibole $Mg_7[Si_4O_{11}]_2F_2$, Deer et al. II, 220 (1963).
 fluor-antigorite = F-rich antigorite, AM 50, 1506 (1965).
 fluorapofillit = apophyllite-(KF), László 80 (1995).
 fluorapophyllite = apophyllite-(KF), MR 39, 132 (2008).
 fluorarfvedsohite = F-rich arfvedsonite, Hey 101 (1963).
 fluorarfvedsonite (Ernst) = F-rich arfvedsonite, MM 33, 1133 (1964).
 fluor-arfvedsonite = amphibole $Na_3Fe_5[Si_4O_{11}]_2F_2$, CM 34, 1015 (1996).
 fluorarrojadite-(BaNa) = hypothetical $BaNa_2(CaNa_2)AlFe_{13}(PO_4)_{11}(PO_3OH)F_2$, AM 91, 1266 (2006).
 fluorarrojadite-(KNa) = hypothetical $(KNa)Na_2(CaNa_2)AlFe_{13}(PO_4)_{11}(PO_3OH)F_2$, AM 91, 1266 (2006).
 fluor(bario?)arrojadite-(NaFe) = hypothetical $Na_2Fe(CaNa_2)AlFe_{13}(PO_4)_{11}(PO_3OH)F_2$, AM 91, 1268 (2006).
 fluor-barite = fluorite ± baryte, Thrush 447 (1968).
 Fluorbaryt = fluorite ± baryte, Dana 7th II, 29 (1951).
 fluor bastnaesite = bastnäsite-(Ce), AM 54, 330 (1969).
 fluorbastnäsite = bastnäsite-(Ce), MM 35, 1134 (1966).
 fluor-biotite = synthetic mica $K(Mg,Fe)_3[(Si_3Al)O_{10}]F_2$, MM 24, 610 (1937).
 fluor-boron edenite = synthetic amphibole $NaCa_2Mg_5[(Si_{3.5}B_{0.5})O_{11}]_2F_2$, AM 40, 412 (1955).
 fluorbritholite-(Nd) = $(Nd_3Ca_2)(SiO_4)_3F$, CM 45, 1088 (2007).
 fluorbritholite-(Y) = $(Y_3Ca_2)(SiO_4)_3F$, CM 45, 1088 (2007).
 fluorcalciomicrolite = $(Ca,Na)_2Ta_2O_6F$, CM 48, 691 (2010).
 Fluorcalciomikrolith = fluorcalciomicrolite, LAP 36(4), 10 (2011).
 fluorcalciopyrochlore = $(Ca, \square)_2Nb_2(O,OH)_6F$, CM 48, 691 (2010).
 fluorcalcioroméite = $(Ca, Sb^{3+})_2(Sb^{5+}, Ti)_2O_6F$, CM 48, 691 (2010).
 Fluorcalcium = fluorite, Hintze I.2, 2381 (1912).
 fluor-cannilloite = fluorocannilloite, MR 29, 173 (1998).
 fluor-carbonate-apatite = CO₂-rich fluorapatite, AM 64, 626 (1979).
 fluorcelandonite = hypothetical mica $K(MgFe)[Si_4O_{10}]F_2$, AM 76, 1563 (1991).
 Fluorcerium basisk = bastnäsite-(Ce), Chudoba RI, 24 (1939).
 Fluorchlor = pyrochlore, Doelter III.1, 95 (1913).
 fluorchlorapatite (?) = Cl-rich fluorapatite, Doelter III.1, 326 (1914).
 fluor-chlorapatite (Fersman & Shubnikova) = F-rich chlorapatite, Clark 239 (1993).
 fluor-chlor-hydroxyapatite = F-Cl-rich hydroxylapatite, AM 55, 2038 (1970).
 fluor-chlor-oxy-apatite = Cl-rich fluorapatite, AM 51, 1476 (1966).
 fluorchondrodite = chondrodite, AM 32, 154 (1947).
 fluor-chromdravite = hypothetical tourmaline $NaMg_3Cr_6(BO_3)_3[Si_6O_{18}](OH)_3F$, EJM 11, 209 (1999).
 fluor-clinoholmquistite = F-rich clinoholmquistite, CM 21, 362 (1983).
 fluor-clinohumite = clinohumite, Deer et al. 1A, 408 (1982).

fluorcollophane = CO₂-rich fluorapatite, Dana 7th II, 879 (1951).
 fluorcsillam subfamily = mica **DG**_{2,3}[**T**₄O₁₀]F₂, László 80 (1995).
 fluordiopside = F-rich diopside, MM 19, 341 (1922).
 fluordiopszid = F-rich diopside, László 80 (1995).
 fluor-dravite = hypothetical tourmaline NaMg₃Al₆(BO₃)₃[Si₆O₁₈](OH)₃F, EJM 11, 209 (1999).
 fluor earth = CO₂-rich fluorapatite, Papp 26 (2004).
 fluor-eckermannite = synthetic amphibole Na₃(Mg₄Al)[Si₄O₁₁]₂F₂, Deer et al. II, 369 (1963).
 fluor-edenite = fluoroedenite, AM 86, 1489 (2001).
 fluor-elbaite = hypothetical tourmaline Na(Li_{1.5}Al_{1.5})Al₆(BO₃)₃[Si₆O₁₈](OH)₃F, AM 86, 364 (2001).
 fluoren = kratochvílité, AM 23, 667 (1938).
 fluores = fluorite, Dana 7th II, 29 (1951).
 fluores lapides gemmarum similis sed minus durique ignis calore liquescunt = fluorite, Dana 6th, 161 (1892).
 fluore-tremolite = synthetic amphibole Ca₂Mg₅[Si₄O₁₁]₂F₂, MM 25, 629 (1940).
 fluor-ferri-magnesiokatophorite = Mn²⁺-rich fluoro-magnesio-arfvedsonite, AM 78, 734 (1993); Ferraiolo 312 (2003).
 fluor-ferro-ferri-nybøite = hypothetical amphibole Na₃Fe₅[(Si_{3.5}Al_{0.5})O₁₁]₂F₂, CM 34, 1015 (1996).
 fluor-ferro-leakeite = fluoro-ferroleakeite, MR 29, 173 (1998).
 fluor-feruvite = hypothetical tourmaline CaFe₃(Al₅Mg)(BO₃)₃[Si₆O₁₈]F₄, CM 38, 872 (2000).
 fluorflogopit = fluorophlogopite, László 80 (1995).
 fluor-foitite = hypothetical tourmaline (Fe₂Al)Al₆(BO₃)₃[Si₆O₁₈](OH)₃F, EJM 11, 209 (1999).
 Fluor-Glimmer subfamily = mica **DG**_{2,3}[**T**₄O₁₀]F₂, Chudoba EII, 124 (1954).
 fluor haloide = fluorite, Egleston 129 (1892).
 fluorhectorite = synthetic smectite K_{0.3}(Mg,Li)₃[Si₄O₁₀]F₂·nH₂O, AM 47, 1049 (1962).
 Fluorhektorit = synthetic smectite Li_{0.4}(Mg,Li)₃[Si₄O₁₀]F₂·nH₂O, CCM 32, 107 (1984).
 fluor-herderite = herderite, MM 12, 383 (1900).
 fluorhidroxilapatit = F-rich hydroxylapatite, László 80 (1995).
 fluorhidroxilflogopit = F-rich phlogopite, László 81 (1995).
 fluor-hornblende = synthetic amphibole Ca₂(Mg₄Al)[(Si_{3.5}Al_{0.5})O₁₁]₂F₂, Deer et al. II, 292 (1963).
 fluor-humite = humite, Deer et al. I, 54 (1962).
 fluor-hydroxyapatite = F-rich hydroxylapatite, MA 53, 2567 (2002).
 fluor-hydroxy-carbonate-apatite = (OH)-CO₂-rich fluorapatite, AM 81, 513 (1996).
 fluor-hydroxylapatite = F-rich hydroxylapatite, Dana 7th II, 884 (1951).
 Fluor-Hydroxyl-Phlogopit = F-rich phlogopite, Chudoba EIII, 551 (1968).
 fluo-richterite (original spelling) = fluororichterite, MM 29, 982 (1952).
 fluoric spar = fluorite, Bukanov 168 (2006).
 fluoride-hydroxyl apatite = fluorapatite + hydroxylapatite, AM 53, 1953 (1968).
 fluoride of calcium = fluorite, Dana 6th, 161 (1892).
 fluorid of aluminium = fluellite, Dana 6th, 178 (1892).
 fluorid of calcium = fluorite, Egleston 129 (1892).
 fluorine = fluorite, Dana 6th, 161 (1892).

fluorine-hydroxyl-phlogopite = F-rich phlogopite, MM 35, 1134 (1966).
 fluorine-mica subfamily = $\text{DG}_{2,3}[\text{T}_4\text{O}_{10}]\text{F}_2$, AM 36, 317 (1951).
 fluorine oxyapatite = fluorapatite, AM 24, 279 (1939).
 fluorkaolinite = hypothetical $\text{Al}_2[\text{Si}_2\text{O}_5]\text{F}_4$, CCM 31, 220 (1983).
 fluorkenopyrochlore = $(\square, \text{Na}, \text{Ce}, \text{Ca})_2(\text{Nb}, \text{Ti})_2\text{O}_6\text{F}$, CM 48, 691 (2010).
 Fluorkiesel = SiF_4 natural gas, Clark 240 (1993).
 fluorklórapatit = F-rich chlorapatite, László 81 (1995).
 fluorklórhidroxilapatit = F-Cl-rich hydroxylapatite, László 81 (1995).
 fluorklóróxiapatit = Cl-rich fluorapatite, László 81 (1995).
 Fluorkollophan = CO_2 -rich fluorapatite, Chudoba RI, 24 (1939); [I.4,1034].
 fluorkondrodit = chondrodite, László 81 (1995).
 fluor-K-richterite = synthetic amphibole $\text{K}(\text{NaCa})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 83, 89 (1998).
 Fluorleakeit = fluoroleakeite, LAP 36(4), 54 (2011).
 fluorlepidolite = trillithionite, Godovikov 131 (1997).
 fluor-lepidomelane = synthetic mica $\text{K}(\text{Mg}, \text{Fe})_3[(\text{Al}, \text{Fe})\text{Si}_3\text{O}_{10}]\text{F}_2$, MM 24, 610 (1937).
 fluormagnesioarfvedsonite = fluoro-magnesio-arfvedsonite, CM 39, 1481 (2001).
 fluor-magnesio-cumingtonite = synthetic amphibole $\text{Na}_2\text{Mg}_6[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, EJM 3, 981 (1991).
 fluormagnesiohornblende = synthetic amphibole $(\text{Na}, \text{K})\text{Ca}_2\text{Mg}_5[\text{Si}_{3.5}\text{Al}_{0.5}\text{O}_{11}]_2\text{F}_2$, Pekov 368 (1998).
 fluor-magnesioikatophorite = synthetic amphibole $\text{Na}(\text{CaNa})(\text{Mg}_4\text{Al})[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2\text{F}_2$, de Fourestier 122 (1999).
 fluor-magnesio-richterite = synthetic amphibole $\text{Na}_2\text{Mg}_6[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 47, 75 (1962).
 fluor-magnesiotremolite = synthetic amphibole $\text{Ca}_2\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 55, 1983 (1970).
 fluormagneziorichterit = synthetic amphibole $\text{Na}_2\text{Mg}_6[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, László 81 (1995).
 Fluormanganapatit = Mn^{2+} -rich fluorapatite, MM 19, 341 (1922).
 fluor-meionite = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{F}_2$, AM 7, 214 (1922).
 Fluormejonit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{F}_2$, Chudoba RI, 24 (1939); [EI,177].
 fluor-meroxene = synthetic mica $\text{KMg}_3[(\text{Si}_3(\text{Al}, \text{Fe}))\text{O}_{10}]\text{F}_2$, MM 24, 610 (1937).
 fluor-(Mg,Fe)-amphibole = synthetic $\text{Mg}_7[\text{Si}_4\text{O}_{11}]_2\text{F}_2 - \text{Fe}_7[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, Deer et al. II, 243 (1963).
 fluor-Mg-foitite = hypothetical tourmaline $(\text{Mg}_2\text{Al})\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{F}$, EJM 11, 209 (1999).
 fluor-mica subfamily = $\text{DG}_{2,3}[\text{T}_4\text{O}_{10}]\text{F}_2$, MM 29, 981 (1952).
 fluor mineralis stolbergicus = fluorite, Dana 6th, 161 (1892).
 fluormontmorillonit = synthetic smectite $\text{Na}_{0.3}(\text{Al}, \text{Mg})_2[\text{Si}_4\text{O}_{10}]\text{F}_2 \cdot n\text{H}_2\text{O}$, László 81 (1995).
 fluormuscovite = synthetic mica $\text{KAl}_2[(\text{Si}_3\text{Al})\text{O}_{10}]\text{F}_2$, AM 40, 12 (1955).
 fluormuszkovit = synthetic mica $\text{KAl}_2[(\text{Si}_3\text{Al})\text{O}_{10}]\text{F}_2$, László 81 (1995).
 fluornatrium = villiaumite, Hintze I.2, 2487 (1913).
 Fluornatromikrolith = fluornatromicrolite, LAP 25(4), 12 (2000).
 fluornatropyrochlore = $(\text{Na}, \text{REE}, \text{Ca})_2\text{Nb}_2(\text{O}, \text{OH})_6\text{F}$, CM 48, 691 (2010).
 fluornatroroméite = $(\text{Na}, \text{Ca})_2\text{Sb}_2(\text{O}, \text{OH})_6\text{F}$, CM 48, 691 (2010).
 fluor-norbergite = norbergite, AM 32, 154 (1947).

fluor-nybøite = fluoronybøite, MM 67, 769 (2003).
 fluoro-alumino-titanite = hypothetical $\text{CaAl}[\text{SiO}_4]\text{F}$, AM 87, 875 (2002).
 fluoro-amphibole subgroup = $\text{D}_{0-1}\text{Al}(\text{E} \leftarrow \text{G})_2\text{G}'_3\text{G}''_2[\text{T}_4\text{O}_{11}]_2\text{F}_2$, CM 36, 1245 (1998).
 fluoroapatite = fluorapatite, AM 90, 488 (2005).
 fluoroapophyllite = apophyllite-(KF), MM 54, 570 (1990).
 fluoro-eckmannite = synthetic amphibole $\text{Na}_3(\text{Mg}_4\text{Al})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 84, 102 (1999).
 fluoro-ferri-titanite = hypothetical $\text{CaFe}[\text{SiO}_4]\text{F}$, AM 87, 875 (2002).
 fluoroferro-edenite = amphibole $\text{NaCa}_2\text{Fe}_5[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2\text{F}_2$, AM 86, 1489 (2001).
 fluorohectorite = synthetic smectite $\text{Li}_{0.4}(\text{Mg},\text{Li})_3[\text{Si}_4\text{O}_{10}]\text{F}_2 \cdot n\text{H}_2\text{O}$, ClayM 29, 743 (1994).
 Fluoro-Kalium-Feropedrizit = fluoro-sodic-ferropedrizite, LAP 34(12), 62 (2009).
 Fluoro-Kaliumhastingsite = fluoro-potassichastingsite, Weiss 90 (2008).
 Fluoro-Kalium-Magnesian-Arfvedsonite = fluoro-potassic-magnesian-arfvedsonite, LAP 31(12), 47 (2006).
 Fluoro-Kaliumpargasit = fluoro-potassic-pargasite, LAP 36(4), 54 (2011).
 fluoro-kaolinite = synthetic $\text{Al}_2[\text{Si}_2\text{O}_5]\text{F}_4$, CCM 26, 76 (1978).
 fluor-olenite = hypothetical tourmaline $\text{NaAl}_3\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}]\text{O}_3\text{F}$, EJM 11, 209 (1999).
 fluoro-magnesiokatophorite = synthetic amphibole $\text{Na}(\text{CaNa})(\text{Mg}_4\text{Al})[\text{Si}_{3.5}\text{Al}_{0.5}\text{O}_{11}]_2\text{F}_2$, CM 36, 1245 (1998).
 fluoromica (Klapyta et al.) = synthetic $\text{NaMg}_{2.5}[\text{Si}_4\text{O}_{10}]\text{F}_2$, ClayM 38, 151 (2003).
 fluoromica (Toyaya et al.) = synthetic $\text{KMg}_3[(\text{Si}_{3.5}\text{Mn}_{0.5})\text{O}_{10}]\text{F}_2$, MJJ 11, 240 (1983).
 fluoromontmorillonite = synthetic smectite $\text{Na}_{0.9}\text{Mg}_{2.6}[\text{Si}_4\text{O}_{10}]\text{F}_2 \cdot n\text{H}_2\text{O}$, MM 39, 913 (1974).
 Fluoro-Natrium-Ferripedrizit = fluoro-sodic-ferropedrizite, LAP 34(12), 31 (2009).
 Fluoro-Natrium-Ferropedrizit = fluoro-sodic-ferropedrizite, LAP 34(12), 62 (2009).
 Fluoro-Natriumpedrizit = fluorosodicpedrizite, LAP 31(12), 47 (2006).
 fluoronybøite = fluoronybøite, MR 39, 133 (2008).
 fluoro-oxy-ferri-magnesiokatophorite = fluoro-magnesian-arfvedsonite, AM 78, 734 (1993); Ferraiolo 312 (2003).
 fluoropargasite = synthetic amphibole $\text{NaCa}_2(\text{Mg}_4\text{Al})[(\text{Si}_3\text{Al})\text{O}_{11}]_2\text{F}_2$, CM 36, 1245 (1998).
 fluoroperovskite = synthetic KMgF_3 , CM 36, 1339 (1998).
 fluoropolythionite = polythionite, AM 60, 175 (1975).
 fluororichterite-(Ce) = fluororichterite, MA Index 53, 636 (2002).
 fluoro-sodic-ferro-ferri-gedrite = hypothetical amphibole $\text{NaLi}_2(\text{Fe}_2\text{Fe}_2\text{Li})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, MM 73, 488 (2009).
 fluorosiderite = chondrodite, MA Index 53, 684 (2002).
 fluoro-talc = hypothetical $\text{Mg}_3[\text{Si}_4\text{O}_{10}]\text{F}_2$, AM 66, 491 (1981).
 fluoro-tremolite = synthetic amphibole $\text{Ca}_2\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 66, 491 (1981).
 fluoroxiapatit = fluorapatite, László 81 (1995).
 fluoroxyapatite = fluorapatite, MM 30, 733 (1955).
 fluor-pargasite = fluoropargasite, Deer et al. II, 293 (1963).
 fluor-pectolite = synthetic $\text{NaCa}_2[\text{Si}_3\text{O}_8\text{F}]$, MM 37, 957 (1970).
 Fluor-Pektolith = synthetic $\text{NaCa}_2[\text{Si}_3\text{O}_8\text{F}]$, Chudoba EIV, 31 (1974).

fluor-phlogopite = fluorophlogopite, MM 46, 610 (1937).
fluorpiromorfit = synthetic apatite $Pb_5(PO_4)_3F$, László 81 (1995).
fluorpolilitionit = polyolithionite, László 81 (1995).
fluor-polyolithionite = polyolithionite, AM 56, 1630 (1971).
fluor-potassium-richterite = potassic-fluororichterite, EJM 3, 993 (1991).
Fluorpyromorphit = synthetic apatite $Pb_5(PO_4)_3F$, Clark 240 (1993).
fluorriebeckite = fluor-riebeckite, Godovikov 123 (1997).
fluor-richterite = fluororichterite, MR 29, 173 (1998).
fluor-riebeckite = amphibole $Na_2Fe_5[Si_4O_{11}]_2F_2$, CM 16, 187 (1978).
fluor-roméite = F-rich roméite, AM 83, 1100 (1998).
fluor-rossmanite = tourmaline $LiAl_2Al_6(BO_3)_3[Si_6O_{18}](OH)_3F$, AM 90, 481 (2005).
Fluor-Schörl = fluor-schorl, LAP 36(10), 90 (2011).
fluor-siderophyllit = hypothetical mica $KFe_3[(Si_3Al)O_{10}]F_2$, Chudoba EII, 124 (1954).
fluor-siderophyllite = hypothetical mica $KFe_3[(Si_3Al)O_{10}]F_2$, MM 24, 610 (1937).
fluor-sonolite = synthetic $Mn_9[SiO_4]_4F_2$, AM 68, 951 (1983).
fluorspar = fluorite, Clark 241 (1993).
Fluor Spath = fluorite, Egleston 321 (1892).
fluor-spodiosite = fluorapatite + calcite + serpentine, MM 16, 360 (1913).
fluorstrontiopyrochlore = $(Sr, \square)_2Nb_2(O, OH)_6F$, CM 48, 691 (2010).
fluorsziderofillit = hypothetical mica $KFe_3[(Si_3Al)O_{10}]F_2$, László 81 (1995).
fluorszpodiozit = fluorapatite, László 81 (1995).
fluortaeniolite = tainiolite, AM 47, 1049 (1962).
fluortainiolite = tainiolite, MM 33, 1134 (1964).
fluortamarite = magnesio-arfvedsonite, MA 2, 221 (1924).
fluortaramite (Clark) = magnesio-arfvedsonite, Clark 241 (1993).
fluor-taramite (Hawthorne et al.) = amphibole $Na(CaNa)(Fe_3AlFe)[(Si_3Al)O_{11}]_2F_2$, CM 34, 578 (1996).
fluorthalenite = fluorthalénite, Strunz & Nickel 775 (2001); MR 39, 133 (2008).
fluorteniolit = tainiolite, László 81 (1995).
fluor-topaz = topaz, AM 67, 350 (1982).
fluor-tremolite = synthetic amphibole $Ca_2Mg_5[Si_4O_{11}]_2F_2$, MM 25, 629 (1940).
fluor-tschermakite = synthetic amphibole $Ca_2(Mg_3Al_2)[(Si_3Al)O_{11}]_2F_2$, Deer et al. II, 294 (1963).
fluorure de calcium = fluorite, Egleston 129 (1892).
fluorure de titane et de fer = warwickite, Egleston 365 (1892).
fluoruro de cerio i lantano = La-rich fluocerite-(La), Domeyko II, 109 (1897).
fluoruro de lantano = fluocerite-(Ce), de Fourestier 123 (1999).
Fluorvesuvian = fluorvesuvianite, LAP 29(3), 40 (2004).
Fluorwasserstoff = HF gas, Doelter IV.2, 1421 (1929).
Fluorwasserstoffsäure = HF gas, Hintze I.2, 2488 (1913).
Fluor whitlockite = bobdownsite, CM 49, 1075 (2011).
Fluoryttrocerit = Ce-rich tveitite-(Y), Hey 430 (1962).
fluorzinnwaldite = Fe-rich polyolithionite, Godovikov 131 (1997).
fluoseriet = fluocerite, Council for Geoscience 757 (1996).
Fluosiderit = F-rich chondrodite, CM 44, 1558 (2006).
fluosilicate of magnesia = chondrodite, Dana 6th, 535 (1892).

fluo-spar = fluorite, MR 40, 310 (2009).
 fluosziderit = chondrodite, László 81 (1995).
 fluotamarite = magnesio-arfvedsonite, Ford 578 (1932).
 Fluotaramit = magnesio-arfvedsonite, AM 11, 217 (1926).
 Fluoyttrocerit = Ce-rich tveitite-(Y), Clark 241 (1993).
 flurite = fluorite, AM 12, 397 (1927).
 flurlite = $\text{KMn}_2\text{Fe}_2\text{Ti}(\text{PO}_4)(\text{OH})_3 \cdot 15\text{H}_2\text{O}$? IMA 1996-042.
 fluoferroleakeite = fluoro-ferroleakeite, Dana 8th, 1339 (1997).
 fluoroite = fluorite, AM 8, 79 (1923).
 flusbarita = baryte \pm fluorite, de Fourestier 123 (1999).
 Fluspat = fluorite, Dana 6th, 161 (1892).
 Fluss = fluorite, MM 20, 354 (1925).
 flussaurer Kalk = fluorite, Egleston 129 (1892).
 flussaures Kalk = fluorite, Dana 6th, 161 (1892).
 Flussbarit = fluorite \pm baryte, László 81 (1995).
 Flussbaryt = fluorite \pm baryte, Clark 241 (1993).
 Flusscerit = fluocerite-(Ce), Dana 7th II, 48 (1951).
 Flusscerium = fluocerite-(Ce), Dana 6th, 175 (1892).
 Flüsse = fluorite or quartz or feldspar, Haditsch & Maus 61 (1974).
 Flusse = fluorite, Dana 6th, 161 (1892).
 Flusseisenstein = hematite, Hintze I.2, 1807 (1908).
 Flusserde = CO_2 -rich fluorapatite, Papp 26 (2004).
 Flussgold = alluvial gold, Kipfer 89 (1974).
 Flusshaloid: See oktaëdrisches (fluorite), peritomes (scorodite),
 prismatisches (herderite), rhomboedrisches (apatite).
 flussiges Bergtheer = petroleum, Egleston 225 (1892).
 Flusspat = fluorite, MM 20, 353 (1925).
 Flusspath = fluorite, Clark 241 (1993).
 flusspatsyradt cerium = bastnäsite-(Ce), MR 35, 194 (2004).
 Flusssäure = HF gas, Hintze I.2, 2488 (1913).
 Flusssäurer Kalk = fluorite, Hintze I.2, 2420 (1913).
 Flusssäures Cerium = fluocerite-(Ce), Haditsch & Maus 61 (1974).
 Flussschwerspat = fluorite \pm baryte, László 81 (1995).
 Fluss-Schwerspath = fluorite \pm baryte, MM 17, 350 (1916).
 Flussspat = fluorite, Dana 6th, 161 (1892).
 Flussspaterde = CO_2 -rich fluorapatite, Papp 27 (2004).
 Flussspath = fluorite, Dana 6th, 1115 (1892).
 Flussspatherde = CO_2 -rich fluorapatite, Papp 27 (2004).
 Flusstein = fluorite or quartz, Haditsch & Maus 61 (1974).
 flusston = apatite, R. Pogson, pers. comm. (2010).
 Flussytrocalcite = Ce-rich tveitite-(Y), Dana 6th, 1115 (1892).
 Flussyttrocerit = Ce-rich tveitite-(Y), Hintze I.2, 2568 (1913).
 Flussyttrocalcit = Ce-rich tveitite-(Y), Dana 6th, 182 (1892).
 Flussyttrocerit = Ce-rich tveitite-(Y), Clark 241 (1993).
 Flutherit = liebigite, Dana 7th II, 240 (1951).
 Flynt = quartz-mogánite mixed-layer, Dana 7th III, 222 (1962).
 F-Mg-foitite = hypothetical tourmaline $(\text{Mg}_2\text{Al})\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{F}$, EJM
 11, 213 (1999).
 F-mica subfamily = $\text{DG}_{2,3}[\text{T}_4\text{O}_{10}]\text{F}_2$, AM 36, 317 (1951).
 F-muscovite = synthetic mica $\text{KAl}_2[(\text{Si}_3\text{Al})\text{O}_{10}]\text{F}_2$, AM 36, 317 (1951).
 F-Na-cummingtonite = hypothetical amphibole $\text{Mg}_7[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 88, 1493
 (2003).
 foaming earth = calcite, Chester 97 (1896).
 foaming spar = calcite, Thrush 451 (1968).

foamy amber = opaque amber, Thrush 451 (1968).
foamy opal = colorless opal-CT, Bukanov 151 (2006).
foamy spar = aragonite pseudomorph after gypsum, Bukanov 262 (2006).
foekoesjiliet = Fe-rich villamaninite, Council for Geoscience 757 (1996).
fogtürkiz = Mn⁵⁺-rich fluorapatite, László 278 (1995).
Foguete = pink gem elbaite, Cornejo & Bartorelli 571 (2010).
(F,OH) apatite = (OH)-rich fluorapatite, MM 58, 307 (1994).
F,OH-chondrodite = (OH)-rich chondrodite, EJM 14, 154 (2002).
Föhrenwaldtorf = lignite (low-grade coal), Doelter IV.3, 512 (1930).
foid family = feldspathoid, MM 31, 959 (1958).
foidal family = feldspathoid, MM 31, 959 (1958).
fojasite = faujasite, MM 29, 982 (1952).
fokföldikrizolit = prehnite, László 147 (1995).
fokföldirubin = pyrope, László 237 (1995).
fokföldismaragd = prehnite, László 247 (1995).
földiolaj = petroleum, László 81 (1995).
földiszurok = bitumen, László 81 (1995).
földiviasz = bitumen, László 81 (1995).
Földpatak family = feldspar, AM 22, 685 (1937).
földpátpótlók family = feldspathoid, László 72 (1995).
folerita = dickite, Novitzky 238 (1951).
folgerite = pentlandite, Horváth 271 (2003).
foliated arseniate of copper = chalcophyllite, Egleston 76 (1892).
foliated beryl = topaz, Egleston 348 (1892).
foliated black manganese ore = hausmannite, Egleston 149 (1892).
foliated coal = anthracite (coal), Egleston 217 (1892).
foliated copper phosphate = libethenite, Papp 53 (2004).
foliated pseudomalachite = libethenite, Papp 53 (2004).
foliated tellurium = nagyágite, Dana 6th, 105 (1892).
foliated zeolite = heulandite or stilbite, Dana 6th, 1134 (1892).
folidiet = dickite, Council for Geoscience 774 (1996).
Folidoid series = Al-rich glauconite, MM 24, 621 (1937).
Folidoite series = Al-rich glauconite, Strunz & Nickel 776 (2001).
Folidolit = hydrobiotite ?, Dana 6th, 684 (1892).
folliated tellurium = nagyágite, de Fourestier 27 (1994).
folyamiachát = fine-grained banded quartz + pyrolusite, László 1 (1995).
folypát = fluorite, László 81 (1995).
fönicit = phoenicochroite, László 82 (1995).
fönikokroit = phoenicochroite, László 82 (1995).
fonit = nepheline, László 82 (1995).
Fontainbleau limestone = calcite + quartz, de Fourestier 27 (1994).
Fontainbleau sandstone = calcite + quartz, Clark 612 (1993).
Fontainebleau limestone = calcite + quartz, Dana 6th, 266 (1892).
Fontainebleau sandstone = calcite + quartz, MM 33, 1134 (1964).
fool's gold = pyrite, Sinkankas 221 (1972).
footeite = connellite, MA 1, 263 (1922).
Foquete = pink gem elbaite, MR 36, 544 (2005).
Forbesit = Co-rich annabergite + arsenolite, MM 45, 284 (1982).
Forcherit = opal-CT + colloidal orpiment, Clark 242 (1993).
forchhammerite = Ca-Mg-Fe-Al-Si-O-H (altered fayalite ?), Dana 6th, 707 (1892).
Forderite = car paint, GJ 17(1), 7 (2008).
Fordite = car paint, GJ 18(4), 4 (2009).
Foresit = stilbite, AM 45, 1136 (1960); 49, 223 (1964).

foresterite = forsterite, Chester 98 (1896).
formanite = formanite-(Y), AM 72, 1042 (1987).
formanite-Y = formanite-(Y), Dana 8th, 332 (1997).
Formiatsodalith = synthetic sodalite, Doelter IV.3, 1126 (1931); [II.2,281].
fornasiet = fornacite, Council for Geoscience 757 (1996).
forrásérc = goethite ± ferrihydrite, László 228 (1995).
forráskő = dendritic aragonite, László 139 (1995).
forromontmorillonite = nontronite, Aballain et al. 128 (1968).
forsterite- γ = ringwoodite, AM 84, 947 (1999).
fortification-agate = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
Fortifikationsachat = banded quartz-mogánite mixed-layer, Chudoba RI, 24 (1939).
Fortifikationsagat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
Fortifikationskobold = skutterudite, Haditsch & Maus 62 (1974).
Foschallasit = zeophyllite, AM 23, 667 (1938).
fosfamiet = phosphammite, Council for Geoscience 774 (1996).
fosfatbelovit = talmessite, de Fourestier 124 (1999).
fosfato de cobre = pseudomalachite or libethenite, Domeyko II, 258 (1897).
fosfato de hierro = zwieselite, Domeyko II, 159 (1897).
fosfato de manganeso = triplite, Domeyko II, 122 (1897).
fosfato prismático oblicuo = pseudomalachite, Domeyko II, 258 (1897).
fosfato prismático recto = libethenite, Domeyko II, 258 (1897).
fosfoellenbergerite = phosphoellenbergerite, LAP 31(6), 8 (2006).
fosfo-escorodita = P-rich scorodite, MM 29, 982 (1952).
fosfoferrita = phosphoferrite, Novitzky 238 (1951).
fosfofibrite = phosphofibrite, LAP 31(6), 8 (2006).
fosfofilita = phosphophyllite, Novitzky 238 (1951).
fosfofilliet = phosphophyllite, Council for Geoscience 774 (1996).
fosfogartrellite = phosphogartrellite, LAP 31(6), 8 (2006).
fosforcalcita = pseudomalachite, de Fourestier 124 (1999).
fosforite = CO₂-rich fluorapatite or hydroxylapatite, Zirlin 88 (1981).
fosforito = CO₂-rich fluorapatite or hydroxylapatite, Zirlin 89 (1981).
fosforroesslerite = phosphorrösslerite, LAP 31(6), 8 (2006).
fosforrösleriet = phosphorrösslerite, Council for Geoscience 774 (1996).
fosfosiderita = phosphosiderite, MM 29, 982 (1952).
forfovanadilite = phosphovanadylite, LAP 31(6), 8 (2006).
fosfuranilita = phosphuranylite, Novitzky 238 (1951).
fosgenita = phosgenite, Novitzky 159 (1951).
foshallasite = zeophyllite, CM 44, 1558 (2006).
foshallassite = zeophyllite, Clark 243 (1993).
foshallasszit = zeophyllite, László 82 (1995).
Fosinait = phosinaite-(Ce), Chudoba EIV, 272 (1975).
foskorite = apatite + dolomite, MM 39, 913 (1974).
fossil caoutchouc = bitumen, MM 1, 86 (1877).
fossil carbon = graphite, MM 1, 86 (1877).
fossil copal = amber, Dana 6th, 1007 (1892).
fossil coral = quartz-mogánite mixed-layer, Read 91 (1988).
fossiler Kautschuk = (C₅H₈)_n, Doelter IV.3, 831 (1931).
fossiler Kopal = amber, Chudoba RI, 35 (1939); [I.4,1393].
fossiler Türkis = Mn⁵⁺-rich fluorapatite, Doelter III.1, 507 (1914).

fossiles Erdharz = bitumen, Dana 6th, 1018 (1892).
fossiles Harz = resin, Dana 6th, 1005 (1892).
fossiles Kautschuk = $(C_5H_8)_n$, Dana 6th, 1000 (1892).
fossiles Mehl = opal-CT, Novitzky 128 (1951).
fossiles von Nienburg = resin, Chudoba RI, 28 (1939); [I.4,1400].
fossiles Wachs = petroleum ?, Chudoba RI, 68 (1939); [I.4,1366].
fossile terreux vert serin d'Andréasberg = nontronite, Des Cloizeaux I, 210 (1862).
fossil farina = fine-grained calcite, Egleston 65 (1892).
fossil flour = opal-CT, Bates & Jackson 256 (1987).
fossili vitriol = chalcantite, Chudoba RI, 25 (1939); [I.3,4380].
fossilized stone = quartz-mogánite mixed-layer, Schumann 126 (1997).
fossilized wood = opal-CT pseudomorph after wood, Schumann 148 (1977).
Fossil Kopal = amber, Clark 370 (1993).
fossil oil = petroleum, Egleston 225 (1892).
fossil opal = opal-CT pseudomorph after wood, Read 91 (1988).
fossil orange = orange opal-A, Bukanov 147 (2006).
fossil ore = clay + hematite or goethite or siderite, Dana 6th, 215 (1892).
fossil paper = sepiolite or palygorskite or actinolite or chrysotile, Thrush 457 (1968).
fossil pineapple = opal-CT pseudomorph after ikaite ?, Read 91 (1988).
fossil resin = amber, Read 91 (1988).
fossil salt = halite, Thrush 457 (1968).
fossil tripoli = opal-CT, Read 67 (1988).
fossil turquoise = Mn^{5+} -rich fluorapatite, Read 91 (1988).
Fossil vom Weissem Meer = aragonite pseudomorph after celestine, Linck I.3, 3015 (1926).
Fossil von Vorau = lazulite, Chudoba RI, 25 (1939); [I.4,1129].
fossil wax = hydrocarbon, Thrush 457 (1968).
fossil wood = quartz-mogánite mixed-layer or opal-CT pseudomorph after wood, Dana 6th, 1115 (1892).
fossilistürkiz = Mn^{5+} -rich fluorapatite, László 278 (1995).
fosterite = forsterite, Dana 6th, I, 26 (1899).
foszfammit = phosphammite, László 82 (1995).
foszfammonsit = phosphammite, László 82 (1995).
foszfátalofán = P-rich allophane, László 82 (1995).
foszfátbelovit = belovite-(Ce), László 82 (1995).
foszfátschultenit = synthetic $Pb(PO_3OH)$, László 82 (1995).
foszfátwalpurgin = phosphowalpurgite, László 82 (1995).
foszfátzeolit group = autunite, László 82 (1995).
foszfittrit = xenotime, László 82 (1995).
foszfocerit = xenotime or monazite, László 82 (1995).
foszfoferrit = phosphoferrite, László 82 (1995).
foszfofibrit = phosphofibrite, László 82 (1995).
foszfofokromit = Fe^{3+} -rich variscite, László 82 (1995).
foszfolit = CO_2 -rich hydroxylapatite or fluorapatite, László 82 (1995).
foszforalunogén = P-rich alunogen or meta-alunogen, László 82 (1995).
foszforbeudantit = corkite, László 82 (1995).
foszfor gummit = P-rich becquerelite + fourmarierite + others, László 82 (1995).
foszforit = CO_2 -rich hydroxylapatite or fluorapatite, László 82 (1995).
foszforkalkit = pseudomalachite, László 82 (1995).
foszforkromit = vauquelinite, László 82 (1995).

foszformimetezit = P-rich mimetite, László 82 (1995).
foszforokalcit = pseudomalachite, László 82 (1995).
foszforokalkit = pseudomalachite, László 82 (1995).
foszforoortit = P-rich allanite-(Ce), László 82 (1995).
foszforösslerit = phosphorösslerite, László 82 (1995).
foszforuranilit = phosphuranylite, László 82 (1995).
foszfosziderit = phosphosiderite, László 82 (1995).
foszfoszkorodit = P-rich scorodite, László 82 (1995).
foszfotorogummit = P-(OH)-rich thorite, László 82 (1995).
foszfozidimit = synthetic Al(PO₄), László 82 (1995).
foszforuranilit = phosphuranylite, László 82 (1995).
foszgenit = phosgenite, László 83 (1995).
foszinait = phosinaite-(Ce), László 83 (1995).
foticit = rhodonite ± rhodochrosite, László 83 (1995).
fotolit = pectolite or wollastonite, László 83 (1995).
Fouchéit = delvauxite, Chudoba EII, 544 (1958), 707 (1959).
fouchérite = delvauxite, AM 65, 813 (1980); 72, 1038 (1987).
fougerite = fougèrite, Strunz & Nickel 776 (2008); MR 39, 133 (2008).
fouquéite = Fe³⁺-rich clinozoisite, Dana 6th, 1035 (1892).
fournetite = galena + tetrahedrite, Dana 6th, 50 (1892).
fowerita = Zn-rich rhodonite, Domeyko II, 121 (1897).
fowlerine = Zn-rich rhodonite, Chester 98 (1896).
fowlerite (Dufrénoy) = dickite, Clark 243 (1993).
fowlerite (Shepard) (questionable) = Zn-rich rhodonite, AM 90, 969 (2005).
foxite = fibrous tremolite or actinolite, MR 36, 262 (2005).
foyaite = titanite + orthoclase, Bukanov 218 (2006).
fozasyt = faujasite, MM 29, 982 (1952).
F.P. = quartz + kaolinite + illite ?, Robertson 15 (1954).
F-pargasite = fluoropargasite, EJM 9, 120 (1997).
F-phlogopite = fluorophlogopite, AM 36, 317 (1951).
F-polyolithionite = polyolithionite, AM 70, 748 (1985).
F-pyrophyllite = hypothetical Al₂[Si₄O₁₀]F₂, AM 36, 317 (1951).
Fradeuseaungeit = hypothetical K₂MgAs₃O₄, LAP 21(7/8), 80 (1996).
fraiponite = fraipontite, de Fourestier 24 (1994).
frairinite = OH-rich amblygonite + lacroixite + wardite, Kostov & Breskovaska 190 (1989).
framesite = black diamond + other, MM 18, 379 (1919).
framesite bort = black diamond + other, Thrush 460 (1968).
francevilleite = francevillite, LAP 18(2), 9 (1993).
françevillite = francevillite, MR 39, 134 (2008).
francinite = HCl-treated Ca-rich montmorillonite, Thrush 460 (1968).
franckeite-Nb = [(Pb,Sb)S]_{2.28}NbS₂, MM 72, 1094 (2008).
francklinite (original spelling) = franklinite, Dana 6th, 227 (1892).
Franclay = halloysite-7Å + others, Robertson 16 (1954).
franclinita = franklinite, Zirlin 59 (1981).
francolite = CO₂-rich fluorapatite, MM 25, 395 (1939).
Francoisit-(Ce) = françoisite-(Ce), Weiss 92 (2008); MR 39, 133 (2008).
Francoisit-(Nd) = françoisite-(Nd), Weiss 92 (2008); MR 39, 133 (2008).
frangilla = Sb-Ag-rich galena, Dana 6th, 50 (1892).
franckeite = franckeite, Clark 244 (1993).
Frankenberg corn ears = chalcocite, Egleston 75 (1892).
Frankenstein = green fine-grained Ni-rich quartz, LAP 15(11), 6 (1990).
franklandite = ulexite, Dana 7th II, 347 (1951).

franklinfilit = franklinphilite, László 83 (1995).
frankolite = CO₂-rich fluorapatite, Dana 6th III, 7 (1915).
Frankonit = acid-treated montmorillonite, Robertson 16 (1954).
franquenite = slavikite, AM 35, 136 (1950).
Frantex = kaolinite, Robertson 17 (1954).
Frantzösisch Pierre de la Croix = twinned cross-formed andalusite, LAP 36(2), 8 (2011).
franzelita = guanajuatite, de Fourestier 125 (1999).
Fraueneis = transparent gypsum, Dana 6th, 933 (1892).
Frauenglas = transparent muscovite, Dana 6th, 1115 (1892).
Fredericit = Ag-Pb-Fe-Sn-rich tennantite, Strunz 527 (1970).
Fredricit = Ag-Pb-Fe-Sn-rich tennantite, Dana 6th, 138 (1892).
Freeman Clay = kaolinite ?, Robertson 17 (1954).
Fregidit = tetrahedrite + ullmannite + pentlandite + vaesite, Haditsch & Maus 62 (1974).
freiesleben (Bermann) = pyroxene, Dana 6th, 352 (1892).
freiesleben (?) = pitticite, Dana 6th, 867 (1892).
Freigold = gold, Haditsch & Maus 62 (1974).
freirinite = lavendulan, AM 42, 123 (1957).
freisleben = pyroxene, Chester 99 (1896).
freislebenite = freieslebenite, AM 35, 549 (1950).
fremontite = OH-rich amblygonite + lacroixite + wardite, MM 17, 350 (1916).
Fremosit = OH-rich amblygonite + lacroixite + wardite, Chudoba RII, 87 (1971).
French blue = 69 ct. diamond, GG 46, 80 (2010).
French chalk = talc, Dana 6th, 678 (1892).
French colour rubies = pale-red gem Cr-rich corundum, Webster & Anderson 954 (1983).
French-kalk = talc, Kipfer 174 (1974).
French rouge = red fine-grained hematite, Sinkankas 72 (1972).
French ruby = pale-red gem Cr-rich corundum, Bukanov 48 (2006).
French stone = colored glass, Bukanov 369 (2006).
French water sapphire = blue cordierite, Thrush 962 (1968).
frenzelite = guanajuatite, Dana 6th, 38 (1892).
freyalite = Th-rich melanocerite-(Ce), AM 70, 1059 (1985).
friable lithomarge = kaolinite or halloysite-10Å, Egleston 172 (1892).
fribolite = fine-grained acicular sillimanite, de Fourestier 125 (1999).
F-richterite = fluororichterite, AM 88, 1493 (2003).
Ericot Nugget = 6 kg. gold, Bukanov 174 (2006).
Fridigit = tetrahedrite + ullmannite + pentlandite + vaesite, Hintze I.1; 1101, 1117 (1902).
friedelite (Thomson) = mcgillite, Horváth 123 (2003).
Friedel's salt = hydrocalumite, AM 85, 1046 (2000).
Frieseit = sternbergite + pyrite, AM 27, 229 (1942).
frigidite = tetrahedrite + ullmannite + pentlandite + vaesite, MM 43, 99 (1979).
Fringelit = oxyphenone organic, MM 29, 982 (1952).
Frischschlacke = fayalite, Chudoba RI, 25 (1939).
friseite = sternbergite + pyrite, Chester 99 (1896).
fritzcheite = fritzscheite, Nickel & Nichols 245 (1991).
Fritzsche'sches Salz = eugsterite ? de Fourestier 125 (1999).
Fritzsche's salt = Mg(SO₄)·11H₂O, MR 39, 348 (2008).
fritzscheite = fritzscheite, Dana 8th, 776 (1997).

frnaklinite = franklinite, Strunz & Nickel 790 (2001).
frog gold = platinum, Bukanov 177 (2006).
Frolowit = frolovite, Chudoba EII, 708 (1959).
F-rossmanite = hypothetical tourmaline $\text{LiAl}_2\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{F}$, EJM 11, 211 (1999).
frost = ice, Winchell & Winchell 58 (1951).
frost agate = white + grey banded quartz-mogánite mixed-layer, Read 93 (1988).
frost stone = white + grey quartz, AM 12, 394 (1927).
frothy amber = opaque amber, Thrush 467 (1968).
froustite = proustite, MA 31, 3194 (1980).
frugåardite = Mg-rich vesuvianite, Clark 735 (1993).
Frugårdit = Mg-rich vesuvianite, Dana 6th, 477 (1892).
F-schorl = hypothetical tourmaline $\text{NaFe}_3\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{F}$, EJM 11, 211 (1999).
F-talc = hypothetical $\text{Mg}_3[\text{Si}_4\text{O}_{10}]\text{F}_2$, AM 36, 317 (1951).
ftanita = red massive quartz-mogánite mixed-layer, de Fourestier 125 (1999).
F-Ti-phlogopite = F-Ti-rich phlogopite, MM 62, 373 (1998).
F-topaz = topaz, AM 90, 266 (2005).
F-tremolite = synthetic amphibole $\text{Ca}_2\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 57, 1394 (1972).
fuchérite = delvauxite, MM 16, 360 (1913).
Fuchsit = Cr-rich muscovite- $2M_1$, Dana 6th, 616 (1892).
fucite = marialite or meionite, Chester 99 (1896).
fucosite = organic, Clark 246 (1993).
fucsienijade = talc, László 116 (1995).
Fudsjan jade = talc, Bukanov 314 (2006).
fueloeppeite = fülöppite, Nickel & Nichols 245 (1991).
Fuggarit = lizardite pseudomorph after Mg-rich gehlenite, Hey 432 (1962).
Fuggerit = lizardite pseudomorph after Mg-rich gehlenite, MA 49, 4474 (1998).
fukien jade = talc, Read 93 (1988).
fukuchilite = Fe-rich villamaninite, AM 74, 1173 (1989).
fukucsilit = fukuchilite, László 84 (1995).
Fukutschilit = fukuchilite, Chudoba EIV, 31 (1974).
Fulbent 150, 182, 130 = Na-rich montmorillonite, Robertson 17 (1954).
Fulbond No.1, No.2, No.4a and K = Na- or Ca-rich montmorillonite, Robertson 17 (1954).
fulgurite = glass or opal-A, Dana 7th III, 321 (1962).
Fülleisen = Ni-rich iron + taenite (meteorite), Dana 6th, 29 (1892).
fulleisen = Ni-rich iron + taenite (meteorite), Aballain et al. 130 (1968).
fullerene = fullerite, PDF 47-787 and 55-1906.
Fullererde = palygorskite ?, Strunz (1970).
fullerföld = Ca-rich montmorillonite ± quartz, László 84 (1995).
fullerite = C_{60} , Clark 246 (1993).
fuller's earth (Florin Co.) = palygorskite, Robertson 16 (1954),
fuller's earth (Kirwan) = Ca-rich montmorillonite ± quartz, AM 17, 192 (1932).
fuller-s-earth = Ca-rich montmorillonite ± quartz, Aballain et al. 130 (1968).
Fullersite = quartz + kaolinite + goethite + illite ?, Robertson 17 (1954).
fullonite = goethite, Chester 99 (1896).

Füllöppit = fülöppite, Chudoba EII, 455 (1955); [EI, 184].
Fulmont = acid-treated montmorillonite, Robertson 17 (1954).
fuloppite = fülöppite, Simpson 30 (1932); MR 39, 133 (2008).
Fulvit = perovskite (slag), MA 5, 104 (1932).
Fulvurit = lignite (low-grade coal), Clark 247 (1993).
fundylite = calcite pseudomorph after ikaite, AM 86, 1530 (2001).
Fünferketten group (5 chain pyroxenoid) = rhodonite + babingtonite + nambulite + marsturite, Deer *et al.* 2A, 601 (1978).
fünffach Gewässerter Kohlensaurer Kalk = ikaite, Dana 7th II, 228 (1951).
funghuangite = Th-rich britholite-(Ce), AM 45, 754 (1960); 49, 1157 (1964).
fungita = hedenbergite ?, de Fourestier 125 (1999).
fungus petraeus = calcite, Haditsch & Maus 63 (1974).
fungus subterraneus = bitumen, Chudoba RI, 25 (1939); [I.4,1369].
Funkenstein = spinel, Kipfer 89 (1974).
funkite = hedenbergite, AM 73, 1131 (1988).
fun shih des Chinois = massive pyrophyllite or talc, Des Cloizeaux I, 192 (1862).
furalumiet = phuralumite, Council for Geoscience 774 (1996).
furkaltet = phurcalite, Council for Geoscience 774 (1996).
furnacite = fornacite, MM 17, 350 (1916); 18, 379 (1919).
Fusa = pyrolusite, Hintze I.2, 1733 (1907).
fusain = coal (anthracite), MM 18, 379 (1919).
fuschite = Cr-rich muscovite-2M₁, Caillère & Hénin 303 (1963).
Fuscit = marialite or meionite, Dana 6th, 468 (1892).
fused emerald = synthetic green colloidal Cr-rich beryl, O'Donoghue 546 (2006).
fused quartz = opal-C, AM 12, 384 (1927).
fused silica = opal-C, AM 12, 384 (1927).
fuseite = marialite or meionite, Clark 410 (1993).
fusible hornstein = orthoclase, Egleston 242 (1892).
fusible hornstone = orthoclase, MM 1, 86 (1877).
fusible pechstein = orthoclase or opal-CT, Egleston 183 (1892).
fusible quartz = obsidian (lava), Egleston 183 (1892).
fusible spath = baryte or fluorite or orthoclase, Egleston 321 (1892).
fusinite = coal (anthracite), Embrey & Fuller 126 (1980).
fusion crust = glass or magnetite (meteorite), Pearl 264 (1964).
Fusit = coal (anthracite), MM 24, 606 (1937).
füstkvarc = dark-grey Al+H±Li-rich quartz, TMH II, 13 (1994).
füsttopáz = dark-grey gem Al+H±Li-rich quartz, László 274 (1995).
fuzscit = marialite or meionite, László 84 (1995).
futteraldruse = calcite, Papp 28 (2004).
futteraldrüse = calcite, Papp 28 (2004).
F-uvite = uvite, EJM 11, 211 (1999).
Fuxit = marialite or meionite, Goldschmidt IX text, 180 (1923).
fuzain = coal (anthracite), László 84 (1995).
fuzinit or fuzit = coal (anthracite), László 84 (1995).
fuzsongit = furongite, László 84 (1995).
F-wagnerite = wagnerite, AM 65, 488 (1980).
Fysalit = topaz, LAP 34(7/8), 50 (2009).
Fyllitt = clay or slaty-schist (rock) or Al-rich glauconite or ottrélite? Zirlin 87 (1981).
fynchenite = Th-rich britholite-(Ce), AM 46, 1200 (1961).
fy-tse = jadeite, Egleston 168 (1892).

fyzelyite = fizélyite, Clark 247 (1993).

G.1 = kaolinite, Robertson 17 (1954).
GaAG = synthetic garnet $\text{Ga}_3\text{Al}_2[\text{AlO}_4]_3$, Bukanov 364 (2006).
gaaspeite = gaspéite, MR 23, 266 (1992).
gababriossi = serpentine, de Fourestier 127 (1999).
Gabbronit (Brögger) = nepheline, Hintze II, 862 (1891).
Gabbronit (Schumacher) = meionite or marialite, Hintze II, 1568 (1895).
Gäbhardt = Cr-rich muscovite- $2M_1$, Strunz 528 (1970).
gabhardt = Cr-rich muscovite- $2M_1$, Aballain et al. 130 (1968).
gabis = gypsum, de Fourestier 127 (1999).
gabronite = nepheline or meionite or marialite, Dana 6th, 473 (1892).
Ga-cordierite = hypothetical $\text{Mg}_2[(\text{Ga}_4\text{Si}_5)\text{O}_{18}]$, AM 56, 1689 (1971).
Ga-diaspore = synthetic $\text{GaO}(\text{OH})$, AM 44, 833 (1959).
Gadolin = gadolinite-(Y) or gadolinite-(Ce), Dana 6th, 1115 (1892).
Gadolinit = gadolinite-(Y) or gadolinite-(Ce), AM 51, 153 (1966).
gadolinite (Giesecke) = fergusonite-(Y), Petersen & Johnsen 51 (2005).
gadolinite A = gadolinite-(Y), Simpson 30 (1932).
gadolinite B = gadolinite-(Y), Simpson 30 (1932).
gadolinite-(Nd) = $\text{Nd}_2\text{FeBe}_2(\text{SiO}_4)_2\text{O}_2$, CM 45, 1095 (2007).
gadolinite-Y = gadolinite-(Y), MA 54, 742 (2003).
gadolíniumgalliumgránát = synthetic gem garnet $\text{Gd}_3\text{Ga}_2[\text{GaO}_4]_3$, László 85 (1995).
gaebhardtite = Cr-rich muscovite- $2M_1$, Clark 249 (1993).
Gaetstein = actinolite or jadeite, Egleston 14 (1892).
GAG = synthetic garnet $\text{Ga}_3\text{Al}_2[\text{AlO}_4]_3$, Bukanov 364 (2006).
gagarinite = gagarinite-(Y), AM 72, 1042 (1987).
Gagat = lignite (low-grade coal), Dana 6th, 1115 (1962).
gagates = lignite (low-grade coal), Dana 6th, 1021 (1892).
Gagath = lignite (low-grade coal), Dana 6th, 1022 (1892).
gageite-1Tc = gageite-1A, AM 78, 1313 (1993).
Ga-Ge-orthoclase = synthetic feldspar $\text{K}[(\text{GaGe}_3)\text{O}_8]$, Deer et al. IV, 53 (1963).
Gahnit (da Silveira) = vesuvianite, Dana 6th, 477 (1892).
gahnite stannifère = Sn-rich gahnite, Chudoba EII, 901 (1960).
gahnospinel = blue gem Zn-rich spinel, MM 24, 554 (1937).
Gahnospinell = blue gem Zn-rich spinel, Chudoba EII, 129 (1954).
gahnospinello = blue gem Zn-rich spinel, CISGEM (1994).
gaillet = bituminous coal, Thrush 475 (1968).
Gainesit-(NaCs) = mccrillisite, LAP 20(9), 41 (1995).
Gainesit-(NaNa) = gainesite, RMI 16(2), 87 (1993).
Gainesit-(NaK) = gainesite, RMI 16(2), 87 (1993).
Gainesit-(NaRb) = gainesite, RMI 16(2), 87 (1993).
gainite = hainite, MM 24, 610 (1937).
gajite = calcite + brucite, AM 46, 467 (1961); 49, 224 (1964).
gal = hübnerite or ferberite, Dana 7th II, 1064 (1951).
galacia = corundum or diamond ?, de Fourestier 127 (1999).
Galactic gold = black jadeite, AG 21, 301 (2002).
galactida = calcite ?, de Fourestier 127 (1999).
galactite = white Ca-rich natrolite, Dana 6th, 600 (1892).
galadrielite = phosphovanadylite, IMA 1996-037a.
galadsite = white Ca-rich natrolite, Chester 100 (1896).
galadstite = white Ca-rich natrolite, Chester 100 (1896).
galadtite = white Ca-rich natrolite, Chester 100 (1896).
galafatite = alunite, MM 17, 351 (1916).
galaksiet = galaxite, Council for Geoscience 758 (1996).

Galaktit = white Ca-rich natrolite, Dana 6th, 600 (1892).
galambvérachát = pale-red gem quartz-mogánite mixed-layer, László 1 (1995).
Galanit = imitation amber, Clark 250 (1993).
galapectite = halloysite-10Å or Ca-rich montmorillonite, Clark 250 (1993).
Galapectites Hallovi = halloysite-10Å, Doelter IV.3, 1126 (1931); [II.2,38].
Galapektit = halloysite-10Å or Ca-rich montmorillonite, AM 42, 921 (1957).
galaricides = calcite ?, de Fourestier 127 (1999).
Galatom = opal-CT, Thrush 475 (1968).
galaxite (Canada) = Ca-rich albite, Bukanov 281 (2006).
Galaxy = 3,749 ct. opal-A, MR 37, 2 (2006).
Galchait = galkhaite, Chudoba EIV, 31 (1974).
galena antimonial platosa = Sb-Ag-galena, Domeyko II, 326 (1897).
galena arsenical = As-rich galena ?, Clark 499 (1993).
galena blendosa = galena + sphalerite ?, Dana 6th, 51 (1892).
galena cobriza = chalcocite + galena, Dana 6th, 51 (1892).
galena de bismuth = bismuthinite, Egleston 47 (1892).
galenae genus tertium omnis metalli inanissimum = black hematite, Dana 6th, 213 (1892).
galena inanis = sphalerite, Dana 6th, 59 (1892).
galena plumbea = galena, Lattice 20(2), 3 (2004).
galena sobre sulfurada = Sb-Ag-rich galena, Domeyko II, 327 (1897).
galena synthetica = stibnite, Lattice 20(2), 3 (2004).
Galena Wismuthi = bismuthinite, Hintze I.1, 394 (1899).
galène = galena, Dana 6th, 48 (1892).
galène antimonial = Sb-rich galena, Egleston 132 (1892).
galène de bismuth = bismuthinite, de Fourestier 128 (1999).
galène speculaire = galena, Egleston 131 (1892).
Galenit = galena, Dana 6th, 48 (1892).
galénobismuthite = galenobismutite, Clark 250 (1993).
galenobizmutit = galenobismutite, László 85 (1995).
galenobornite = galena + Cu-S, AM 50, 809 (1965); 51, 1825 (1966).
Galenoceratit = phosgenite, Dana 6th, 292 (1892).
galet = bituminous coal, Thrush 475 (1968).
Galician diamond = transparent quartz, Papp 60 (2004).
gálickő = melanterite or goslarite, László 85 (1995).
Galileit = galileiite, LAP 23(3), 38 (1998).
galite = halite, AM 41, 672 (1956).
galitzenite = goslarite, de Fourestier 128 (1999).
Galitzenstein = goslarite or melanterite or alunite, Doelter IV.2, 254 (1927).
galitzinite = rutile, Aballain et al. 131 (1968).
Galizenstein = goslarite or melanterite or alunite, Papp 28 (2004).
Galizensten = goslarite or melanterite or alunite, Dana 6th, 939 (1892).
galizinite = goslarite, Clark 267 (1993).
galiznite = goslarite, Dana 6th, 939 (1892).
Galizzenstein = goslarite or melanterite or alunite, Papp 28 (2004).
Gallego agate = banded quartz-mogánite mixed-layer, MR 39, 72 (2008).
gallet = bituminous coal, Thrush 475 (1968).
Galliant = synthetic gem garnet $Gd_3Ga_2[GaO_4]_3$, Nassau 226 (1980).
gallicianite = goslarite, Egleston 140 (1892).

gallicinite = goslarite, Chester 101 (1896).
gallio antico = granular calcite, Egleston 65 (1892).
Gallitzénit = rutile, Chudoba EII, 711 (1959).
Gallitzenstein = goslarite or melanterite or alunite, Dana 6th, 939 (1892).
Gallitzin = fine-grained calcite, Dana 6th, 268 (1968).
gallitzinite = rutile, Chester 101 (1896).
gallium-albite = synthetic feldspar $\text{Na}[(\text{GaSi}_3)\text{O}_8]$, MM 29, 982 (1952).
gallium-anorthite = synthetic feldspar $\text{Ca}[(\text{Ga}_2\text{Si}_2)\text{O}_8]$, MM 29, 982 (1952).
galliumanortit = synthetic feldspar $\text{Ca}[(\text{Ga}_2\text{Si}_2)\text{O}_8]$, László 85 (1995).
gallium ferrierite = synthetic zeolite $\text{Na}_{3.8}[(\text{Ga}_{4.7}\text{Si}_{31.3})\text{O}_{72}] \cdot x\text{H}_2\text{O}$, PDF 46-30.
galliumflogopit = synthetic mica $\text{KMg}_3[(\text{GaSi}_3)\text{O}_{10}](\text{OH})_2$, László 85 (1995).
gallium-fluor-amphibole = synthetic amphibole $\text{NaCa}_2(\text{Mg}_4\text{Ga})[(\text{Si}_3\text{Ga})\text{O}_{11}]_2\text{F}_2$, CM 33, 22 (1995).
gallium-fluor-eckermannite = synthetic amphibole $\text{Na}_3(\text{Mg}_4\text{Ga})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, EJM 3, 983 (1991).
gallium-fluor-pargasite = synthetic amphibole $\text{NaCa}_2(\text{Mg}_4\text{Ga})[(\text{Si}_3\text{Al})\text{O}_{11}]_2\text{F}_2$, EJM 3, 983 (1991).
gallium-gehlenite = synthetic melilite $\text{Ca}_2\text{Ga}[(\text{GaSi})\text{O}_7]$, MM 46, 518 (1982).
gallium-germanium albite = synthetic feldspar $\text{Na}[(\text{GaGe}_3)\text{O}_8]$, MM 29, 982 (1952).
gallium germanium andalusite = synthetic $\text{Ga}_2(\text{GeO}_4)\text{O}$, PDF 50-352.
gallium-germanium anorthite = synthetic feldspar $\text{Ca}[(\text{Ga}_2\text{Ge}_2)\text{O}_8]$, MM 29, 982 (1952).
galliumgermániumanortit = synthetic feldspar $\text{Ca}[(\text{Ga}_2\text{Ge}_2)\text{O}_8]$, László 85 (1995).
gallium-germanium orthoclase = synthetic feldspar $\text{K}[(\text{GaGe}_3)\text{O}_8]$, MM 29, 982 (1952).
Gallium-Germanium-Orthoklas = synthetic feldspar $\text{K}[(\text{GaGe}_3)\text{O}_8]$, Chudoba EII, 129 (1954).
galliumgermániumortoklás = synthetic feldspar $\text{K}[(\text{GaGe}_3)\text{O}_8]$, László 85 (1995).
gallium-orthoclase = synthetic feldspar $\text{K}[(\text{GaSi}_3)\text{O}_8]$, MM 29, 982 (1952).
Gallium-Orthoklas = synthetic feldspar $\text{K}[(\text{GaSi}_3)\text{O}_8]$, Chudoba EII, 129 (1954).
galliumortoklász = synthetic feldspar $\text{K}[(\text{GaSi}_3)\text{O}_8]$, László 85 (1995).
gallium-pargasite = synthetic amphibole $\text{NaCa}_2(\text{Mg}_4\text{Ga})[(\text{Si}_3\text{Al})\text{O}_{11}]_2(\text{OH})_2$, EJM 3, 983 (1991).
gallium phlogopite = synthetic mica $\text{KMg}_3[(\text{GaSi}_3)\text{O}_{10}](\text{OH})_2$, AM 42, 629 (1957).
Gallizenit = goslarite, Chudoba EII, 711 (1959).
Gallizenstein = goslarite, Egleston 140 (1892).
gallizinite (Beudant) = goslarite, Dana 6th, 939 (1892).
gallizinite (Egleston) = pseudorutile, Egleston 132 (1892).
gallizischer Diamant = transparent quartz, Papp 60 (2004).
gallmeja = hemimorphite, Dana 6th, 546 (1892).
galluasite = halloysite-7Å, de Fourestier 128 (1999).
Gálma = smithsonite or hemimorphite, László 86 (1995).
galmei = smithsonite or hemimorphite, Dana 6th; 279, 546 (1892).
galmeja = smithsonite or hemimorphite, Clark 251 (1993).
Galmey = smithsonite or hemimorphite, Egleston 61, 318 (1892).
galucolite = marialite or meionite, Clark 750 (1993).

Ga-Mg-sapphirine = synthetic $(\text{Mg}_4\text{Ga}_4)[(\text{Ga}_4\text{Si}_2)\text{O}_{18}]\text{O}_2$, AM 84, 1037 (1999).
 Gamisgradit = Mn-rich edenite or magnesiohornblende, Clark 251 (1993).
 gamma-...: for such entries, see ...- γ (gamma), AM 72, 1035 (1987).
 Ga-mordenite = synthetic zeolite $\text{Ca}[(\text{Ga}_2\text{Si}_{10})\text{O}_{24}] \cdot 7\text{H}_2\text{O}$, MJJ 15, 245 (1991).
 Gamsigradit = Mn-rich edenite or magnesiohornblende, AM 63, 1050 (1978).
 Gangachat = banded quartz-mogánite mixed-layer, Extra LAP 19, 7 (2000).
 Ganggold = gold, Hintze I.1, 242 (1898).
 Gangquarz = quartz + gas bubbles, Strunz 196 (1970).
 ganister = massive quartz, AM 12, 391 (1927).
 ganita = gahnite, Novitzky 368 (1951).
 Ganningit = gunningite, Chudoba EIII, 115 (1965).
 ganofilita = ganophyllite, Novitzky 133 (1951).
 ganofilliet = ganophyllite, Council for Geoscience 758 (1996).
 ganomalite (?) = scorodite + chlorargyrite, Chester 101 (1896).
 Ganomatit = scorodite + chlorargyrite, Chester 101 (1896).
 Gänseköthigerz = scorodite + chlorargyrite, Dana 6th, 1035 (1892).
 gansekothigerz = scorodite + chlorargyrite, Aballain et al. 132 (1968).
 Gänsekötigerz = scorodite + chlorargyrite, Chudoba RI, 25 (1939);
 [I.4,1021].
 Gänsekötigsilber = clay + asbolane + chlorargyrite, Kipfer 90 (1974).
 Gänskötigerz = scorodite + chlorargyrite, Clark 266 (1993).
 Ga-phlogopite = synthetic mica $\text{KMg}_3[(\text{GaSi}_3)\text{O}_{10}](\text{OH})_2$, AM 42, 321 (1957).
 gapite = morenosite, Chester 101 (1896).
 garamantic carbuncle = red garnet, Dana 6th, 437 (1892).
 garamanticus group = red garnet, Dana 6th, 437 (1892).
 garamantious group = red garnet, Clark 252 (1993).
 garamantite = gem quartz \pm mica \pm chlorite \pm hematite, Bukanov 154 (2006).
 garbenstilbite = stilbite, Egleston 328 (1892).
 garbyite = enargite, Dana 6th, 147 (1892).
 garibaldita = sulphur- β , AM 36, 639 (1951).
 garividite = hausmannite + jacobsite, AM 29, 74 (1944).
 Garnat = garnet, Zirlin 61 (1981).
 garnet group = $\text{E}_3\text{G}_2[\text{TX}_4, \text{X}'_4]_3$, AM 83, 131 (1998).
 garnet blende = brown sphalerite, Chester 101 (1896).
 Garnet Colour = dark red corundum, O'Donoghue 486 (2006).
 garnetite group = garnet, Chester 101 (1896).
 garnet-jade = green Cr-(OH)-rich grossular, MM 24, 623 (1937).
 garnet-Lu = Lu-bearing almandine, AM 95, 1217 (2010).
 garnet-Nd = Nd-bearing almandine, AM 95, 1217 (2010).
 garnetoid subgroup = (OH)-rich garnet, BM 107, 605 (1984).
 garnet olivine = green gem Fe^{3+} -Cr-rich andradite, Bukanov 112 (2006).
 garnet ruby = red gem Cr-rich spinel, Bukanov 75 (2006).
 garnet-Sm = Sm-bearing almandine, AM 95, 1217 (2010).
 garnet spinel = almandine, Bukanov 108 (2006).
 garniérite = népouite or pecoraite or willemseite or pimelite, CCM 21, 27 (1973).
 garnsdorffite = felsőbányaite, Dana 6th, 971 (1892).
 garnsdorfite = felsőbányaite, Clark 253 (1993).
 garronite (Na) = garronite, MR 37, 34 (2006).
 Garschaum = graphite, Egleston 141 (1892).
 Ga-sapphirine = synthetic $(\text{Mg}_4\text{Ga}_4)[(\text{Ga}_4\text{Si}_2)\text{O}_{18}]\text{O}_2$, AM 84, 1037 (1999).
 Gasflammkohle = anthracite (coal), Kipfer 90 (1974).
 Gaskohle = semibituminous coal, Doelter IV.3, 597 (1930).

Gaspeit = gaspéite, Weiss 96 (2008); MR 39, 133 (2008).
gaspeite-magnésifère = Mg-rich gaspéite, Aballain *et al.* 132 (1968).
Gaspé pebbles = banded quartz-mogánite mixed-layer, Hintze I.2, 1500 (1906).
gaspereite = gaspéite, Schumann 30 (1997).
gasperite-(Ce) = gasparite-(Ce), Back & Mandarino 42 (2008).
gastaldite = glaucophane or ferroglaucophane, AM 63, 1050 (1978).
Gastunit (Honea) = weeksite, Embrey & Fuller 129 (1980).
gastunite-1 = metahaiweeite, MM 32, 958 (1961).
gastunite-1a = haiweeite, MM 32, 958 (1961).
gastunite-1a = haiweeite, Kipfer 90 (1974).
gastunite-1b = uranophane- β , MM 32, 958 (1961).
gastunite-1b = uranophane- β , Kipfer 90 (1974).
gasztunit (Honea) = weeksite, László 309 (1995).
gatehousite = gatehouseite, MR 28, 432 (1997).
gatnet = garnet, AM 47, 1436 (1962).
Gaulith = Fe-rich alunogen, Strunz 528 (1970).
gault clay = quartz + calcite + kaolinite + illite, Thrush 483 (1968).
gauslinite = burkeite, MM 21, 564 (1928).
Gauspiessglanzerz = jamesonite or stibnite, Dana 6th, 1116 (1892).
gauthita = allanite-(Ce), de Fourestier 128 (1999).
Gava Gem = synthetic gem rutile, Read 95 (1988).
Gave Gem = synthetic gem rutile, Nassau 213 (1980).
gavite = Fe-rich talc, MM 19, 341 (1922).
gayet = lignite (low-grade coal), Bukanov 361 (2006).
Gayit = Fe-rich talc, Clark 253 (1993).
gaylussacite = gaylussite, MM 33, 1134 (1964).
gcwihabaite = gwihabaite, IMA 1994-011a.
GdGaG = synthetic gem garnet $Gd_3Ga_2[GaO_4]_3$, Bukanov 364 (2006).
Ge-albite = synthetic feldspar $Na[(Ge_3Al)O_8]$, AM 67, 718 (1982).
gèanthrace = anthracite (coal), Egleston 217 (1892).
gearksite = gearksutite, AM 45, 1135 (1960); 49, 223 (1964).
gearkszit = gearksutite, László 309 (1995).
Gearkutit = gearksutite, Zirlin 61 (1981).
gearkutita = gearksutite, Zirlin 61 (1981).
geat = lignite (low-grade coal), Bukanov 361 (2006).
Ge-beudantite = Ge-rich beudantite, AJM 5, 91 (1999).
gebranntem Bleiweiss = minium, Hintze I.1, 351 (1899).
gebrannter Kristall = heated red-brown Fe-rich quartz, Kipfer 90 (1974).
gebrannter Turmalin = heated elbaite, László 279 (1995).
Gedanit = brittle amber, Dana 6th, 1004 (1892).
gediegen ...: for such entries, see also ..., gediegen (= native in German).
gediget ...: for such entries, see also ..., gediget (= native in Swedish).
gednite = gedrite, Allaby & Allaby 153 (1990).
gedrite sodium = sodicgedrite, Nickel & Nichols 245 (1991).
gedroicit = colloidal natrolite ?, László 86 (1995).
gedroitsite = colloidal natrolite ?, AM 23, 294 (1938).
gedroitizite = colloidal natrolite ?, MM 25, 630 (1940).
gedroizite = colloidal natrolite ?, MM 25, 630 (1940).
geelberil = gem beryl, Macintosh 35 (1988).
geeler Aidstein = amber, Chudoba RI, 3 (1939); [I,4.1383].
Geelerz, gediegen = proustite or pyrargyrite, Haditsch & Maus 65 (1974).

Geelkies = chalcopyrite, Doelter IV.1, 140 (1925).
Geelkis = chalcopyrite, Dana 6th, 80 (1892).
Ge-forsterite = synthetic olivine $Mg_2(GeO_4)$, MJJ 12, 284 (1985).
Ge-fresnoite = synthetic $Ba_2Ti[Ge_2O_7]O$, MJJ 11, 107 (1982).
gegrabener Laerchenschwamm = calcite, Haditsch & Maus 65 (1974).
gegrabener Lerchenschwamm = calcite, Haditsch & Maus 65 (1974).
gehlenite hydrate (Carlson) = bicchulite, AM 59, 1330 (1974).
gehlenite hydrate (Strätling) = strätlingite, AM 62, 395 (1976).
gehlinite = gehlenite, Strunz & Nickel 777 (2001).
geidonneite = gaidonnayite, de Fourestier 129 (1999).
Geierit = S-rich löllingite, Dana 6th, 96 (1892).
geilandite = stellerite ?, de Fourestier 129 (1999).
Geisenheimer Calciumbentonit = Ca-rich montmorillonite + quartz, Robertson 18 (1954).
Geisenheimer Keram-Bentonit = Na-rich montmorillonite + quartz, Robertson 18 (1954).
geiserita = opal-CT, Zirlin 59 (1981).
Geisirit = opal-CT, Doelter II.1, 246 (1913).
Geisterquarz = zoned quartz + inclusions, László 153 (1995).
gejzirit = opal-CT, László 87 (1995).
Geko = Na-exchanged Ca-rich montmorillonite, Robertson 18 (1954).
Gekröseegips = colored anhydrite, LAP 27(10), 10 (2002).
Gekrösesstein = colored anhydrite, Egleston 17 (1892).
Gekrösestein (Söchting) = halite, Hintze I.2, 2195 (1911).
Gekrösestein (Werner) = colored anhydrite, Doelter IV.2, 187 (1927).
Gekrösstein = colored anhydrite, Dana 6th, 910 (1892).
gekrosstein = colored anhydrite, Aballain et al. 133 (1968).
Gel = montmorillonite + quartz, Robertson 18 (1954).
gelacia = corundum or diamond ?, de Fourestier 129 (1999).
gel-anatase = colloidal anatase, MM 32, 958 (1961).
gélanataz = colloidal anatase, László 87 (1995).
gelatinöse Kieselsäure = quartz, Hintze I.2, 1392 (1905).
Gelbantimonerz = cervantite, Dana 6th, 203 (1892).
gelb Arsenblende = orpiment, Egleston 241 (1892).
gelb Atrament = copiapite, Dana 6th, 964 (1892).
Gelbbleierz = wulfenite, Dana 6th, 989 (1892).
gelb-Bleyerz = wulfenite, Häuy III, 397 (1822).
gelbe Arsen = orpiment, Doelter III.1, 603 (1914).
gelbe Arsenblende = orpiment, Dana 6th, 35 (1892).
gelbe Arsenikblende = orpiment, Haditsch & Maus 65 (1974).
gelbe Bleierde = massicot, Hintze I.2, 1935 (1910).
gelbe Braunkohle = hydrocarbon, Chudoba RI, 12 (1939); [I.4,1373].
gelbe Erde = goethite ± halloysite-10Å, Egleston 135 (1892).
Gelbeisenerz (Breithaupt) = copiapite, Dana 6th, 964 (1892).
Gelbeisenerz (Hausmann) = goethite ± ferrihydrite, Hintze I.2, 2012 (1910).
Gelbeisenerz (Rammelsberg) = jarosite, Dana 6th, 974 (1892).
Gelbeisenkies = pyrite, Hintze I.1, 723 (1900).
Gelbeisenstein = goethite ± ferrihydrite, Dana 6th, 251 (1892).
gelben Yttrotantalit = yttrotantalite-(Y), Linck I.4, 406 (1924).
gelber Atramentstein = copiapite, Haditsch & Maus 14 (1974).
Gelberde = goethite ± halloysite-10Å, Dana 6th, 695 (1892).
gelb Erdkobalt = pitticite + erythrite, Dana 6th, 78 (1892).
gelber Erdkobalt = pitticite + erythrite, Dana 6th, 1114 (1892).

gelber Ocher = goethite, Tschermak 601 (1894).
gelber Ocker = goethite, Strunz 217 (1970).
gelber Schillerspath = lizardite pseudomorph after Fe-rich enstatite, Dana 6th, 351 (1892).
gelber Toneisenstein = goethite + clay, Hintze I.2, 2011 (1910).
gelbertrandite = colloidal bertrandite, AM 43, 1219 (1958).
gelber Yttrotantalit = fergusonite-(Y), Linck I.4, 285 (1922).
gelber Wismutocker = pucherite, Linck I.4, 381 (1923).
Gelberz = krennerite or sylvanite, Dana 6th, 104 (1892).
gelbes Atrament = copiapite, Haditsch & Maus 65 (1974).
gelbes Bleierz = wulfenite, Egleston 371 (1892).
gelbes Eisenkieserz = pyrite, Doelter IV.1, 527 (1925).
gelbes Erdharz = amber, Chudoba RI, 22 (1971); [I.4,1383].
gelbes Kupfererz = chalcopyrite, Haditsch & Maus 107 (1974).
gelbes Molybdänoxyd = ferrimolybdite, Doelter IV.2, 773 (1929).
gelbes Rauschgelb = orpiment, Dana 6th, 35 (1892).
gelbes Spiessglaserz = tellurite, Papp 118 (2004).
gelbes Wismutoxyd = montanite, Chudoba RI, 69 (1939); [I.3,4234].
gelbe Yttrotantalit (?) = fergusonite-(Y), Linck I.4, 280 (1922).
gelbe Yttrotantalit (?) = yttrotantalite-(Y), Linck I.4, 409 (1924).
gelbgrünes Silbererz = romanèchite + hollandite + cryptomelane ± birnessite, Linck I.3, 3624 (1929).
Gelbguss = Cu+Zn (brass), Novitzky 367 (1951).
Gelbkupfererz = chalcopyrite, Clark 255 (1993).
gelblicher Rubin = yellow gem spinel, Doelter III.2, 515 (1924).
gelblich grüner Topas = gem forsterite, de Fourestier 129 (1999).
gelblichter Rubin = yellow gem spinel, Dana 6th, 220 (1892).
gelb Mänakerz = titanite, Egleston 347 (1892).
gelb Menakerz = titanite, Dana 6th, 712 (1892).
Gelbnickelkies = millerite, Hintze I.1, 608 (1900).
gelb Ocher = goethite ± halloysite-10Å, Egleston 192 (1892).
Gelbspat = magnesite, Haditsch & Maus 66 (1974).
Gelbspiesglaserz = stibiconite, de Fourestier 129 (1999).
Gelbspiesglanzerz = valentinite, Hintze I.2, 1240 (1904).
Gelbtellurerz = krennerite or sylvanite, Papp 29 (2004).
Gelbum = gold, de Fourestier 129 (1999).
gelb Vitriol = jarosite, de Fourestier 129 (1999).
Gel-Calcit = colloidal aragonite, Strunz 237 (1970).
gel-cassiterite = colloidal cassiterite, AM 47, 809 (1962).
gélcircon = partially metamict zircon, László 87 (1995).
gel-cristobalite = opal-C, AM 47, 809 (1962).
Geldiadochit = colloidal diadochite, MM 18, 380 (1919).
Geldolomit = colloidal dolomite, MM 19, 341 (1922).
Gelenk = quartz (sandstone), Hintze I.2, 1429 (1905).
gelenkquarz = quartz (sandstone), Hintze I.1, 24 (1898).
Gelerz, gediegen = proustite or pyrargyrite, Haditsch & Maus 65 (1974).
Gelf = Ag-rich chalcopyrite or Ag- or Au-rich pyrite, Papp 29 (2004).
gel ferrosilicique = hisingerite, de Fourestier 129 (1999).
Gelferz or Gelff or Gelff ärzt or Gelfft = Ag-rich chalcopyrite or Ag- or Au-rich pyrite, Papp 29 (2004).
Gelfischerit = colloidal wavellite, MM 18, 380 (1919).
Gelft = Ag-rich chalcopyrite or Ag- or Au-rich pyrite, Papp 29 (2004).
gelgoethite = colloidal goethite ± ferrihydrite, AM 47, 809 (1962).
Gelisol = colloidal clay, Robertson 18 (1954).

Gelit = opal, English 88 (1939).
gélkalcit = colloidal bütschliite, László 87 (1995).
Gélkassiterit = colloidal cassiterite, Chudoba EIII, 118 (1965).
gélkassziterit = colloidal cassiterite, László 87 (1995).
gellésite = light-green andradite, de Fourestier 129 (1999).
Gellibäckit = wollastonite, Hintze II, 1011 (1893).
gellibackite = wollastonite, Aballain et al. 134 (1968).
Gelmagnesit = colloidal magnesite, Doelter I, 260 (1911).
gélmagnezit = colloidal magnesite, László 87 (1995).
gelnicait = marrucciite, CM 44, 1558 (2006).
Gelnicit = marrucciite, CM 44, 1558 (2006).
gelo = hydrocarbon, Atencio 91 (2000).
gelosia = corundum or diamond ?, de Fourestier 129 (1999).
gelosite = unknown coal constituent, MM 25, 630 (1940).
gelozit = unknown coal constituent, László 87 (1995).
gelpalagonite = colloidal nontronite + saponite, Thrush 788 (1968).
gélpirit = colloidal pyrite + marcasite, László 87 (1995).
gel-pristobalite = opal-C, MM 33, 1134 (1964).
Gelpyrit = colloidal pyrite + marcasite, Chudoba EII, 131 (1954).
Gel-Pyrophyllit = colloidal pyrophyllite, MM 18, 380 (1919).
gel-rutile = colloidal rutile, MM 32, 958 (1961).
gelt = chalcopyrite, de Fourestier 130 (1999).
Geltenorit = colloidal tenorite, Chudoba EII, 131 (1954).
gel-thorite = colloidal (OH)-rich thorite, AM 47, 809 (1962).
geltohorite = colloidal (OH)-rich thorite, MM 33, 1134 (1964).
géltorit = colloidal (OH)-rich thorite, László 87 (1995).
Gelvariscit = colloidal variscite, MM 18, 380 (1919).
gélvariscit = colloidal variscite, László 87 (1995).
gelzircon = partially metamict zircon, AM 47, 809 (1962); 49, 224 (1964).
Gelzirkon = partially metamict zircon, Chudoba EIII, 119 (1965).
gema del vesubio = gem vesuvianite, de Fourestier 130 (1999).
gemeine Bänderung = banded quartz-mogánite mixed-layer, Extra LAP 19, 7 (2000).
gemeine Hornblende = magnesiohornblende or tschermakite, Weiss 107 (1990).
gemeine Kluftfaser = chrysotile, de Fourestier 130 (1999).
gemeine Rahmenfaser = chrysotile, de Fourestier 130 (1999).
gemeiner Alaun = alunite, Chudoba RI, 4 (1939); [I.3,4184].
gemeiner Arsenikkies = arsenopyrite or löllingite, Haüy IV, 28 (1892).
gemeiner Bleiglanz = galena, Lattice 20(2), 3 (2004).
gemeiner Feldspat = orthoclase, Doelter IV.3, 1125 (1931); [II.2,488].
gemeiner Feldspath = orthoclase, Egleston 241 (1892).
gemeiner Galmei = hemimorphite, Clark 251 (1993).
gemeiner Granat = andradite or almandine, Doelter IV.3, 1128 (1931); [II.2,892,3,363].
gemeiner Opal = opal-CT, Egleston 238 (1892).
gemeiner Thallit = Fe³⁺-rich clinozoisite, Haüy II, 568 (1822).
gemeines Phosphorbley = pyromorphite, Haüy III, 385 (1822).
gemeines Rothspiesglaserz = kermesite, Jameson III, 421 (1820).
gemeines weisses Golderz = tellurium, Papp 121 (2004).
gemein Rotgüldenerz = pyrargyrite, Haditsch & Maus 182 (1974).
gemein Rotgüldenerz = pyrargyrite, Haditsch & Maus 66 (1974).
gemein Rothgüldenerz = pyrargyrite, Dana 6th, 131 (1892).
Gemeinsalz = halite, Haditsch & Maus 66 (1974).

Gemerald = dark-green gem Cr-rich beryl, Read 95 (1988).
Gemette = synthetic gem corundum, Nassau 210 (1980).
Ge-mica = synthetic $\text{KMg}_3[(\text{Ge}_3\text{Al})\text{O}_{10}]\text{F}_2$, EJM 4, 666 (1992).
Geminair = synthetic gem garnet $\text{Y}_3\text{Al}_2[\text{AlO}_4]_3$, MM 39, 910 (1974).
geminazione secondo (Carlsbad) = twinned orthoclase, Kipfer 175 (1974).
Geminer = synthetic gem garnet $\text{Y}_3\text{Al}_2[\text{AlO}_4]_3$, Bukanov 364 (2006).
gem jade = jadeite, Thrush 571 (1968).
Gemma = diamond, Haditsch & Maus 66 (1974).
gemma divi stephani = red banded quartz-mogánite mixed-layer, Hintze I.2, 1486 (1906).
gemmaguya = pyrophyllite or talc, Bukanov 313 (2006).
gemmahuja = pyrophyllite or talc, Hintze II, 828 (1891).
gemma pellucidissima = beryl, Egleston 135 (1892).
gemma pellucidissima colore viridi subflavo in igne fugaci = forsterite, Dana 6th, 451 (1892).
gemma pelucidissima = beryl, Egleston 44 (1892).
gemma sammothracia = anthracite (coal), Dana 6th, 1021 (1892).
gemme = stepped quartz-mogánite mixed-layer, Kipfer 91 (1974).
gemme du Vésuve = vesuvianite, Egleston 360 (1892).
Gem of Tanzania = 2.1 kg. red gem Cr-rich corundum, GJ 18, 29 (2009).
Gem of Zambia = 2.1 kg. red gem Cr-rich corundum, GJ 18, 29 (2009).
gemolite = tazheranite, G. Webb, pers. comm. (1996).
Gemonair = synthetic gem garnet $\text{Y}_3\text{Al}_2[\text{AlO}_4]_3$, Nassau 224 (1980).
gem silica = chrysocolla + quartz-mogánite mixed-layer, JG 27, 328 (2001).
Ge-muscovite = synthetic mica $\text{KAl}_2[(\text{Ge}_3\text{Al})\text{O}_{10}](\text{OH})_2$, EJM 5, 19 (1993).
genaruttita = monteponite, AM 36, 639 (1951).
Genauruttit = monteponite, Aballain et al. 134 (1968).
Genera Kalkstein = calcite, Linck I.3, 2895 (1926).
Genesee oil = petroleum, Dana 6th, 1124 (1892).
Genessee oil = petroleum, Egleston 225 (1892).
genethelvite = genthelvite, AM Index 41-50, 236 (1968).
Geneva ruby = synthetic gem Cr-rich corundum, Nassau 42 (1980).
genèveite = Sb-free theisite, AM 69, 1191 (1984); MM 50, 746 (1986).
genévite = vesuvianite, MA 8, 251 (1942).
gengenbachite = $\text{KFe}_3(\text{H}_2\text{PO}_4)_2(\text{HPO}_4)(\text{OH})_6 \cdot 3\text{H}_2\text{O}$, IMA 2001-002.
gennoishi = calcite pseudomorph after ikaite, AM 86, 1530 (2001).
genre manganèse = pyrolusite, Hintze I.2, 1727 (1907).
Genthelvin = genthelvite, Chudoba EII, 935 (1960).
Genth-Helvin = genthelvite, Strunz 529 (1970).
genthite = népouite or pecoraite + pimelite, AM 51, 279 (1966).
gentiet = népouite or pecoraite + pimelite, Council for Geoscience 758 (1996).
Gentner = amber, Haditsch & Maus 66 (1974).
gentnerite = Cu-Fe-Cr-S (meteorite), AM 52, 559 (1967); 54, 330 (1969).
Genusmittel = halite, Hintze I.2, 2148 (1911).
geocerain = resin, Dana 6th, 1012 (1892).
geocerellite = resin, Dana 6th, 1012 (1892).
geoceric acid = resin, Dana 6th, 1115 (1892).
Geocerin = resin, Doelter IV.3, 972 (1931).
geocerinsare = resin, Clark 256 (1993).
Geocerinsäure = resin, Dana 6th, 1012 (1892).
geocerinsaure = resin, Aballain et al. 134 (1968).
geocerite = resin, Dana 6th, 1012 (1892).

Geokronit (original spelling) = geocronite, Dana 6th, 143 (1892).
geolit = montmorillonite ?, László 87 (1995).
Ge-olivine = synthetic $Mg_2(GeO_4)$, Deer *et al.* I, 17 (1962).
Geolyt = montmorillonite ?, MM 13, 367 (1903).
geomiricin = resin, László 87 (1995).
geomiricit = resin, László 87 (1995).
Geomycrit = resin, Kipfer 175 (1974).
Geomyricin = resin, Doelter IV.3, 971 (1931).
geomyricite = resin, Dana 6th, 1012 (1892).
Geomyrizit = resin, Chudoba RI, 25 (1939); [I.4,1445].
georbarsanovite = georgbarsanovite, AM 93, 702 (2008).
georceixite = gorceixite, Dana 6th II, 46 (1909).
georgeericksenite = george-ericksenite, MR 39, 133 (2008).
Georges = pink fluorite, MR 41, 15 (2010).
georetinic acid = resin, Dana 6th, 1011 (1892).
Georetinsäure = resin, Egleston 59 (1892).
georetinsaure = resin, Aballain *et al.* 134 (1968).
georgiadezit = georgiadesite, László 309 (1995).
georgiaite = glass (tektite), Schumann 212 (1977).
Georgian china clay = kaolinite, de Fourestier 130 (1999).
georgiatite = glass (tektite), Read 98 (1988).
Ge-orthoclase = synthetic feldspar $K[(Ge_3Al)O_8]$, Deer *et al.* IV, 53 (1963).
geothite = goethite, AM 68, 278 (1983).
géoxène = Ni-rich iron, de Fourestier 130 (1999).
gepherite = chapmanite, MM 25, 630 (1940).
Ge-phlogopite = synthetic mica $KMg_3[(Ge_3Al)O_{10}](OH)_2$, AM 57, 109 (1972).
geraesite = gorceixite, MM 18, 380 (1919).
geramrite = Fe-rich enstatite or Mg-rich ferrosilite, de Fourestier 130 (1999).
Gerasimowskit = gerasimovskite, Chudoba EII, 759 (1959).
gerassimovskite = gerasimovskite, MM 39, 914 (1974).
geraszimovszkit = gerasimovskite, László 88 (1995).
gerbysite = lazulite, Bukanov 206 (2006).
Gerdorffit = gersdorffite, Zirlin 61 (1981).
Gerenit (Chudoba) = guérinite, Chudoba EIII, 120 (1965).
gerfisherite = djerfisherite, MM 43, 1061 (1980).
gergo = zircon, Kipfer 175 (1974).
gergone = zircon, Kipfer 175 (1974).
gerhardtite = gerhardtite, Back & Mandarino 14, 21, 46 (2008).
Ge-richterite = synthetic amphibole $Na(NaCa)Mg_5[Ge_4O_{11}]_2(OH)_2$, AM 90, 1063 (2005).
Ge-ringwoodite = synthetic spinel Mg_2GeO_4 , MM 69, 227 (2005).
Germanat-Analcim = synthetic zeolite $Na[(AlGe_2)O_6] \cdot H_2O$, MM 32, 958 (1961).
Germanat-Celsian = synthetic feldspar $Ba[(Al_2Ge_2)O_8]$, MM 32, 958 (1961).
germanate-analcime = synthetic zeolite $Na[(AlGe_2)O_6] \cdot H_2O$, MM 32, 958 (1961).
germanate cancrinite = synthetic $Na_8[(Al_6Ge_6)O_{24}]Ge(OH)_6 \cdot 2H_2O$, AM 84, 1852 (1999).
germanate-celsian = synthetic feldspar $Ba[(Al_2Ge_2)O_8]$, MM 32, 958 (1961).
germanate-leucite = synthetic zeolite $K[(AlGe_2)O_6]$, MM 32, 958 (1961).
germanate-natrolite = synthetic zeolite $Na_2[(Al_2Ge_3)O_{10}] \cdot 2H_2O$, MM 32, 958 (1961).
germanate-nepheline = synthetic $Na_3K[(Al_4Ge_4)O_{16}]$, MM 32, 958 (1961).

germanate-pyromorphite = synthetic apatite $Pb_5(PO_4)_2(GeO_4)$, MM 33, 1135 (1964).

germanate-sodalite = synthetic $Na_8[(Al_6Ge_6)O_{24}]Cl_2$, MM 32, 958 (1961).

Germanat-Leucit = synthetic zeolite $K[(AlGe_2)O_6]$, MM 32, 958 (1961).

Germanat-Natrolith = synthetic zeolite $Na_2[(Al_2Ge_3)O_{10}] \cdot 2H_2O$, MM 32, 958 (1961).

germanátnefelin = synthetic $Na_3K[(Al_4Ge_4)O_{16}]$, László 88 (1995).

Germanat-Nephelin = synthetic $Na_3K[(Al_4Ge_4)O_{16}]$, MM 32, 958 (1961).

germanátpiromorfit = synthetic apatite $Pb_5(PO_4)_2(GeO_4)$, László 88 (1995).

Germanatpyromorphit = synthetic apatite $Pb_5(PO_4)_2(GeO_4)$, MM 33, 1135 (1964).

Germanat-Sodalith = synthetic $Na_8[(Al_6Ge_6)O_{24}]Cl_2$, MM 32, 958 (1961).

germanátszodalit = synthetic $Na_8[(Al_6Ge_6)O_{24}]Cl_2$, László 88 (1995).

German diamond = transparent quartz, Read 98 (1988).

German gold = amber, Bukanov 348 (2006).

germanite-3 = germanocolusite, Pekov 91 (1998).

Germanit-(W) = W-rich germanite, AM 56, 1487 (1971).

Germanit-W = W-rich germanite, Kipfer 91 (1974).

germanium = synthetic Ge, Godovikov 190 (1997).

germanium-albite = synthetic feldspar $Na[(Ge_3Al)O_8]$, MM 29, 982 (1952).

germanium-anorthite = synthetic feldspar $Ca[(Al_2Ge_2)O_8]$, MM 29, 982 (1952).

germániumanortit = synthetic feldspar $Ca[(Al_2Ge_2)O_8]$, László 88 (1995).

germániumfenakit = synthetic $Be_2(GeO_4)$, László 88 (1995).

germanium mawsonite = Ge-rich mawsonite, AM 63, 427 (1978).

germanium muscovite = synthetic mica $KAl_2[(Ge_3Al)O_{10}](OH)_2$, EJM 5, 19 (1993).

germanium-orthoclase = synthetic feldspar $K[(AlGe_3)O_8]$, MM 29, 982 (1952).

Germanium-Orthoklas = synthetic feldspar $K[(AlGe_3)O_8]$, Chudoba EII, 132 (1954).

germániumortoklász = synthetic feldspar $K[(AlGe_3)O_8]$, László 88 (1995).

germanium phenacite = synthetic $Be_2(GeO_4)$, MM 31, 960 (1958).

germanium phenakite = synthetic $Be_2(GeO_4)$, MM 31, 960 (1958).

Germaniumsülfid = argyrodite, Doelter IV.1, 380 (1925).

germanium sulphide = argyrodite, Dana 6th, 1115 (1892).

German Lapis = synthetic blue quartz-mogánite mixed-layer, Nassau 284 (1980).

German lapis lazuli = sodalite, Bukanov 156 (2006).

German lapiz = synthetic blue quartz-mogánite mixed-layer, Thrush 490 (1968).

German silver = synthetic Ag+Zn+Ni, Bukanov 181 (2006).

Germarit = weathered enstatite, AM 73, 1131 (1988).

Gerosimovskit = gerasimovskite, Aballain et al. 134 (1968).

gerrelsite = garrelsite, Dana 8th, 1795 (1997).

gersbyite = lazulite, AM 49, 1778 (1964); 51, 1825 (1966).

gersdorffita = gersdorffite, Zirlin 59 (1981).

gersdorffite- α = S-rich gersdorffite, Chudoba EIV, 3 (1974).

gersdorffite- β = As-rich gersdorffite, Chudoba EIV, 10 (1974).

gersdorffite I = gersdorffite-P2₁3, Kostov & Minčeva-Stefanova 206 (1981).

gersdorffite II = gersdorffite-Pa3, Kostov & Minčeva-Stefanova 206 (1981).

gersdorffite III = gersdorffite- $Pca2_1$, Kostov & Minčeva-Stefanova 206 (1981).
gersdorffite = gersdorffite, R. Dixon, pers. comm. (1992).
Gerstenkörner = calcite pseudomorph after ikaite, AM 86, 1530 (2001).
geschenite = green Na-rich beryl, Read 98 (1988).
geschmolzenen Bergkristall = melted quartz, Hintze I.2, 1316 (1905).
geschwefelter Braunstein = alabandite, Papp 2 (2004).
geschwefeltes Braunsteinoxid or Manganesoxid = alabandite, Papp 29 (2004).
geschwefeltes Zinn = stannite, Dana 6th, 83 (1892).
Ge-serpentine- $6T_1$ = synthetic $Mg_3[Ge_2O_5](OH)_4$, PDF 11-250.
geso = gypsum, Dana 7th II, 482 (1951).
gesso = gypsum, Dana 6th, 933 (1892).
Gestkörner = calcite pseudomorph after ikaite, PGA 96, 305 (1985).
Gesundheitsstein = pyrite or marcasite, Hintze I,1, 722 (1900).
Ge-talc = $Mg_3[Ge_4O_{10}](OH)_2$, ClayM 34, 365 (1999).
Gettardit = guettardite, Chudoba EIV, 33 (1974).
geuda = corundum, Webster & Jobbins 54 (1998).
geuda diamond = diamond + glass, Bukanov 39 (2006).
geudazafír = spinel, László 300 (1995).
geverzit = geversite, László 309 (1995).
gewachsener Wolfram = hübnerite, LAP 34(7/8), 41 (2009).
gewässertes kohlen-saures Natrum = trona, Hintze I.3, 2758 (1916).
gewässertes Manganhydroperoxydul = hausmannite, Chudoba RI, 40 (1939).
gewässertes Manganhyperoxydul = hausmannite, Linck I.3, 3570 (1929).
gewlekhite = hydrobiotite, AM 43, 1223 (1958).
gewöhnliche kohlen-saure Natrum = natron, Hintze I.3, 2780 (1916).
gewöhnliches kohlen-saures Natrum = natron, Chudoba RI, 45 (1939).
Geyerit (Breithaupt) = S-rich löllingite, Dana 6th, 96 (1892).
Geyerit (Delamétherie) = opal-CT, Chester 103 (1896).
geyserite = opal-CT, Dana 6th, 196 (1892).
Geysirit = opal-CT, Dana 6th, 196 (1892).
GGG = synthetic gem garnet $Gd_3Ga_2[GaO_4]_3$, MR 24, 62 (1993).
Ggyemidovit = P-rich chrysocolla, de Fourestier 131 (1999).
ghassoulite = aliettite, AM 44, 342 (1959).
ghausoulite = aliettite, Kipfer 175 (1974).
Ghaussoulith = aliettite, Chudoba EII, 930 (1960).
ghiaccio = ice, Dana 6th, 205 (1892).
ghinzburgite = roggianite, MM 36, 1151 (1968).
ghost quartz = zoned quartz + inclusions, Dana 7th III, 237 (1962).
giacinto = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Zirlin 68 (1981).
giada = actinolite or jadeite, Egleston 14 (1892).
giadeite = jadeite, Zirlin 68 (1981).
giajetto = lignite (low-grade coal), de Fourestier 131 (1999).
giallo antico = granular calcite (marble), Dana 6th, 267 (1892).
gianettit = hainite, László 88 (1995).
giannetite = hainite, AM 34, 770 (1949).
giannettita = hainite, CM 44, 1558 (2006).
giargone = zircon, de Fourestier 131 (1999).
Gibbsit (Hermann) = schoderite, Dana 6th, 825 (1892).
gibbsite (?) = (OH)-rich grossular, MM 20, 357 (1925).
gibbsite-1 = gibbsite, AM 50, 1029 (1965).
gibbsite-2 = gibbsite, AM 50, 1029 (1965).

gibbsite-*Aba2c* = nordstrandite, CM 16, 116 (1978).
gibbsite-*Mba2c* = gibbsite, CM 16, 116 (1978).
gibbsite-*PM2b2ac* = gibbsite, CM 16, 116 (1978).
gibbsite-*PORabc* = bayerite, CM 16, 116 (1978).
gibbsite of Torrey = gibbsite, Dana 6th, 254 (1892).
Gibbsitogelit = colloidal gibbsite, MM 17, 351 (1916).
gibraltárikő = dendritic calcite (marble), László 139 (1995).
Gibraltar stone = dendritic calcite (marble), Dana 6th, 268 (1892).
gibschite = (OH)-rich grossular, Clark 258 (1993).
gibbsite = gibbsite, Chester 103 (1896).
gibsonite = red thomsonite-Ca, MM 23, 111 (1932).
Gibsonville emerald = green quartz ± chlorite, Read 98 (1988).
Gibsonville-ismaragd = green quartz ± chlorite, László 247 (1995).
Gidroglauberit = hydroglauberite, Chudoba EIV, 39 (1974).
gieseckite = natrolite + mica + analcime + clay, MR 21, 244 (1990).
Giesekit = natrolite + mica + analcime + clay, Tschermak 595 (1894).
Gieselguhr = opal-CT, Strunz & Nickel 778 (2001).
giesenherrite = hisingerite, MM 25, 630 (1940).
Giftkies = löllingite or arsenopyrite, Dana 6th; 96, 97 (1892).
Giftkobalt = arsenic, Haditsch & Maus 66 (1974).
Giftmehl = arsenolite, Haditsch & Maus 67 (1974).
gigantolith = muscovite + biotite pseudomorph after cordierite, Chester 103 (1896).
Gigantolith = muscovite + biotite pseudomorph after cordierite, Dana 6th, 621 (1892).
giguku = actinolite or jadeite or (OH)-rich grossular, Webster & Anderson 954 (1983).
gijou jade = green dickite + quartz, Bukanov 403 (2006).
gilbe = goethite + halloysite-10Å, Haditsch & Maus 67 (1974).
gilbertite = muscovite or dickite + kaolinite-1A pseudomorph after topaz, Strunz 529 (1970).
Gilf or Gilft = Ag-rich chalcopyrite or Ag- or Au-rich pyrite, Papp 29 (2004).
Giliabit = montmorillonite, Chudoba EII, 132 (1954).
giljabit = montmorillonite, László 88 (1995).
Gillebäckit = wollastonite, Dana 6th, 373 (1892).
gillebackite = wollastonite, Aballain et al. 135 (1968).
gillepsite = gillespite, AM 45, 966 (1960).
gillespite I = gillespite, AM 59, 1166 (1974).
gillespite II = high pressure BaFe[Si₄O₁₀], AM 59, 1166 (1974).
gillespite III = high pressure BaFe[Si₄O₁₀], AM 68, 601 (1983).
Gillingit = Mg-rich hisingerite, Chester 103, 121 (1896).
gillsonite = hard bitumen, Bukanov 363 (2006).
gilpinit = Fe-rich johannite, AM 11, 1 (1926).
Gilson = synthetic dark-green gem Cr-rich beryl, Bukanov 69 (2006).
gilsonite = bitumen, Dana 6th, 1020 (1892).
Giltstein = talc-chlorite mixed-layer, Dana 6th, 678 (1892).
gimnite = serpentine + talc, Clark 259 (1993).
Ginilsit = Mg-rich epidote ?, Dana 6th, 707 (1892).
ginilzit = Mg-rich epidote ?, László 309 (1995).
Ginsburgit = roggianite, Chudoba EIV, 33 (1974).
gintaras = amber, Bukanov 345 (2006).
ginzburgite (Chukhrov) = Fe-rich halloysite, AM 42, 440 (1957).

ginzburgite (Voloshin *et al.*) (IMA 1985-027) = roggianite, AM 73, 439 (1988).

giobertite = magnesite, AM 49, 224 (1964).

giogetto = black opal-A, Read 99 (1988).

giollo antica = goethite, de Fourestier 131 (1999).

giorgiosite (questionable) = hydromagnesite, Ford 531 (1932); PDF 29-858.

giovannite (Soldani) = Fe-rich enstatite + Ca-rich albite + Fe-rich forsterite (meteorite), MR 36, 262 (2005).

Gips = gypsum, Dana 6th, 933 (1892).

Gipsblüte = gypsum, Haditsch & Maus 67 (1974).

Gipserde = gypsum, Haditsch & Maus 67 (1974).

Gipsguhr = gypsum, Haditsch & Maus 67 (1974).

gipsite = gibbsite, Chester 104 (1896).

Gipsmehl = gypsum, Haditsch & Maus 67 (1974).

gipso = gypsum, Zirlin 65 (1981).

Gipsspat = gypsum, Haditsch & Maus 67 (1974).

Gipsstein = gypsum, Haditsch & Maus 67 (1974).

gipsz = gypsum, TMH II, 13 (1994).

giraslzaafir = blue gem Fe-Ti-rich corundum, de Fourestier 131 (1999).

Girasol = pale-blue gem opal-A, Dana 6th, 195 (1892).

girasol chrysoberyl = chrysoberyl, Thrush 492 (1968).

girasole = blue gem Fe-Ti-rich corundum, Hintze I.2, 1747 (1907).

girasol-opal = pale-blue gem opal-A, Aballain *et al.* 136 (1968).

girasol oriental = blue gem Fe-Ti-rich corundum, Thrush 775 (1968).

Girasolsapphir = blue gem Fe-Ti-rich corundum, Haditsch & Maus 67 (1974).

girasolzafír = blue gem Fe-Ti-rich corundum, László 300 (1995).

girit = siderite, László 89 (1995).

girnarite = subsilicic Ti-Na-Mg-rich hastingsite, AM 63, 1050 (1978).

girolita = gyrolite, Zirlin 63 (1981).

Gironit = Ag-rich gold, MM 38, 992 (1972).

girvaszit = girvasite, László 89 (1995).

giseckite = natrolite + mica + analcime + clay, Chester 104 (1896).

gisher = lignite (low-grade coal), Bukanov 361 (2006).

gismondina ottaedrica = haüyne, Dana 6th, 431 (1892).

gismondine-Ba = synthetic zeolite Ba[(Al₂Si₂)O₈]·4.5H₂O, MA 53, 1939 (2002).

gismondine-(Ba) = gismondine-Ba, MA 53, 1939 (2002).

gismondite = gismondine, CM 35, 1593 (1997).

gissenite = giessenite, Godovikov 73 (1997).

Giuffit = milarite, Chester 104 (1896).

Giufit = milarite, Dana 6th, 312 (1892).

giulekhite = hydrobiotite, AM 43, 1223 (1958).

gjellbekite = wollastonite, Egleston 370 (1892).

Gjellebäkit = wollastonite, Chudoba EII, 714 (1959).

gjellebakit = wollastonite, Aballain *et al.* 136 (1968).

gjellebekite = wollastonite, Chester 104 (1896).

gjulehit = hydrobiotite, László 89 (1995).

glace = ice, Dana 6th, 205 (1892).

glace-α = ice, Aballain *et al.* 136 (1968).

glace-β = unstable H₂O, Aballain *et al.* 136 (1968).

glace-8 = synthetic H₂O, Aballain *et al.* 136 (1968).

glace de Marie = transparent gypsum, Egleston 137 (1892).

glace du Marie = transparent gypsum, Egleston 146 (1892).

Glacialite = beidellite, MM 16, 361 (1913).

glacial stone = transparent quartz, Bukanov 123 (2006).
Glacier Gold = gold + opaque quartz, GG 41, 63 (2005).
glacies mariae = transparent gypsum, Dana 6th, 933 (1892).
Glaes = quartz, Haditsch & Maus 68 (1974).
glaesum = amber, Chudoba RI, 26 (1939); [I.4,1383].
Glagerit = halloysite-10Å, Dana 6th, 688 (1892).
glaisse = halloysite-7Å + calcite, de Fourestier 132 (1999).
glance = chalcocite, Thrush 194 (1968).
glance-blende = alabandite, Chester 104 (1896).
glance coal = anthracite (coal), Dana 6th, 1115 (1892).
glance-cobalt = cobaltite, Dana 6th, 89 (1892).
glance copper = chalcocite, Chester 104 (1896).
glance iron = black hematite, Bukanov 172 (2006).
glance iron ore = hematite, Bukanov 172 (2006).
glance iron stone = hematite, Bukanov 172 (2006).
glance pitch = bitumen, Bates & Jackson 279 (1987).
glancespar = sillimanite, Dana 6th, 499 (1892).
Glants-Cobalt = skutterudite, Dana 6th, 87 (1892).
Glants-Kobolt = cobaltite, Dana 6th, 89 (1892).
glantz cobalt = skutterudite, Egleston 317 (1892).
glantziger Kies = löllingite or arsenopyrite, Haditsch & Maus 68 (1974).
glantz kobolt = cobaltite, Egleston 88 (1892).
glantz vnd plei ertz = galena, Hintze I.1, 466 (1899).
Glanz = galena, Sinkankas 288 (1972).
Glanzarsenikkies = löllingite or arsenopyrite, Dana 6th, 96 & 97 (1892).
Glanzarsenkies = löllingite or arsenopyrite, Clark 261 (1993).
Glanz-Blende = alabandite, Chester 104 (1896).
Glanzbraunstein = hausmannite, Dana 6th, 230 (1892).
Glanzeisen = cohenite or schreibersite (meteorite), Dana 6th, 29 (1892).
Glanzeisenerz = black hematite, Dana 6th, 215 (1892).
Glanzeisenstein (Baur) = goethite ± ferrihydrite, Dana 7th I, 685 (1944).
Glanzeisenstein (Breithaupt) = black hematite, Clark 261 (1993).
Glanzersenikkies = löllingite, Clark 406 (1993).
Glanzerz = acanthite, Dana 6th, 46 (1892).
glanzige Hemidomblende = miargyrite, Hintze I.1, 985 (1902).
glanziger Kies = löllingite or arsenopyrite, Haditsch & Maus 68 (1974).
glänzig Wismutherz = bismuthinite, Hintze I.1, 394 (1899).
Glanzkies = löllingite or arsenopyrite, Haditsch & Maus 68 (1974).
Glanzkobald = cobaltite or skutterudite, Egleston 88, 317 (1892).
Glanzkobalt = cobaltite or skutterudite, Egleston 88, 317 (1892).
Glanzkobaltkies = cobaltite, Dana 6th, 89 (1892).
Glanzkobelt = cobaltite, Clark 261 (1993).
Glanz-Kobold = cobaltite, Dana 6th, 89 (1892).
Glanzkohle = anthracite (coal), Dana 6th, 1115 (1892).
Glanzkopf = dufrénite or goethite or hematite or romanèchite, de Fourestier 132 (1999).
Glanzmanganerz = manganite, Hintze I.2, 1980 (1910).
Glanzpeche = bitumen, Doelter IV.3, 609 (1930).
Glanzspat = sillimanite, Chudoba RI, 26 (1939).
Glanzspath = sillimanite, Dana 6th, 499 (1892).
Glanzstein (?) = hematite, Kipfer 91 (1974).
Glanzstein (Doelter) = schreibersite, Doelter IV.3, 1127 (1931).
Glas = transparent quartz, Doelter I, 855 (1912).

Glasachat = obsidian (lava) or quartz-mogánite mixed-layer, Kipfer 91 (1974).
glasartiger Strahlstein = epidote, de Fourestier 132 (1999).
glasbachite = olsacherite or molybdomenite, Clark 261 (1993).
Glascerit = NH₄-rich arcanite, Dana 7th II, 400 (1951).
Glaserit (Hausmann) = apthitalite, CM 44, 1558 (2006).
glaserite (Taylor) = NH₄-rich arcanite, Dana 7th II, 400 (1951).
glaserite (?) = palmierite, Ciriotti et al. 206 (2009).
Glaserschwärze = acanthite, Hintze I.1, 437 (1899).
Glaserseife = pyrolusite, Hintze I.2, 1733 (1907).
Glaserz (Agricola) = acanthite, Dana 6th, 46 (1892).
Glaserz (Matthesius) = calomel, Doelter IV.3, 142 (1929).
Glaserz, durchsichtig wie ein Horn in einer Lantern = chlorargyrite, Dana 7th II, 11 (1951).
Glaserz, dursichtig wie ein Horn in einer Lantern = chlorargyrite, Dana 6th, 158 (1892).
Glaserzschwärze = acanthite, Haditsch & Maus 68 (1974).
glasiger Feldspat = sanidine, Doelter IV.3, 1125 (1931); [II.2,488].
glasiger Feldspath = sanidine, Dana 6th, 315 (1892).
glasiger Strahlstein = epidote, Doelter IV.3, 1127 (1931); [II.2,808].
Glasköpfe = hematite, MR 41, 493 (2010).
Glaskopf, brauner = goethite ± ferrihydrite, Dana 7th I, 685 (1944).
Glaskopf, grüner = dufrénite or rockbridgeite, Kipfer 93 (1974).
Glaskopf, roter = red fine-grained hematite, Dana 7th I, 527 (1944).
Glaskopf, schwarzer = romanèchite or pyrolusite, Dana 7th I, 668 (1944).
Glasmacherglätte = massicot, Hintze I.2, 1937 (1910).
Glasmeteorit = glass (tektite), Kipfer 92 (1974).
glasopaal = colorless opal-CT, Council for Geoscience 761 (1996).
Glasopal = colorless opal-CT, Dana 6th, 195 (1892).
Glasquarz = transparent quartz, Hintze I.2, 1325 (1904).
glass agate = obsidian (lava) or fine-grained quartz ± mogánite, Thrush 493 (1968).
Glasschörl = axinite, Dana 6th, 527 (1892).
glasschorl = axinite, Egleston 37 (1892).
glass head = goethite ± ferrihydrite, Bukanov 204 (2006).
glass opal = colorless opal-CT, Read 99 (1988).
Glasspat = fluorite, Dana 6th, 161 (1892).
Glasspath = fluorite, Hintze I.2, 2419 (1913).
glass quartz = transparent quartz, Thrush 494 (1968).
Glass-Schörl = axinite, Clark 262 (1993).
Glassspat = fluorite, Haditsch & Maus 69 (1974).
Glassspath = fluorite, Haditsch & Maus 69 (1974).
Glass-Stein = axinite, Egleston 138 (1892).
glass-stone = axinite, Read 99 (1988).
Glasstein (Link) = opal-CT, Hintze I.2, 1505 (1906).
Glasstein (Klaproth) = axinite, Hintze II, 494 (1890).
glass tiff = calcite, Thrush 494 (1968).
glassy actinolite = epidote, Egleston 116 (1892).
glassy agate = vesuvianite, Bukanov 330 (2006).
glassy asbestos = fibrous amphibole, Egleston 13 (1892).
glassy copper ore = cuprite, Bukanov 199 (2006).
glassy feldspar = sanidine, Dana 6th, 318 (1892).
glassy opal = colorless opal-CT, Bukanov 151 (2006).
glassy quartz = transparent quartz, Egleston 280 (1892).

glassy schorl = axinite, Bukanov 192 (2006).
glassy spar = fluorite, Bukanov 168 (2006).
glassy stone = axinite or glass, Bukanov 192 & 369 (2006).
glass zinc ore = hemimorphite, Bukanov 233 (2006).
Glastein = axinite-(Fe), de Fourestier 132 (1999).
Glasuren = glaze, Doelter I, 918 (1912).
Glasurerz = Ag-poor galena, Dana 6th, 50 (1892); Strunz 529 (1970).
Glasurit = chamosite or nontronite ?, Dana 6th, 702 (1892).
Glätte = massicot, Egleston 206 (1892).
glätter Smaragd = green gem Cr-rich beryl, Egleston 138 (1892).
glatter smaragd = green gem Cr-rich beryl, Egleston 44 (1892).
Glatzkopf = dufrénite or rockbridgeite or goethite or hematite or romanèchite or pyrolusite, Kipfer 92 (1974).
glaubapatite = F-rich hydroxylapatite ± monetite, AM 28, 221 (1943).
Glauber salt = mirabilite, Dana 6th, 931 (1892).
Glaubersalz, gediegen = mirabilite, Dana 6th, 931 (1892).
Glaubers geheimer Salmiak = mascagnite, Linck I.3, 3661 (1929).
glaubersó = mirabilite, László 90 (1995).
glaubersout = mirabilite, Council for Geoscience 758 (1996).
Glauber's salt = mirabilite, Thrush 494 (1968).
glaucamphibole subgroup = glaucophane + ferroglaucophane + riebeckite + magnesioriebeckite, MM 12, 383 (1900).
glauchcroite = glaucochroite, Dana 8th, 1034 (1997).
glaucocroíta = glaucochroite, Novitzky 139 (1951).
glaucodote = glaucodot, Dana 6th, 101 (1892).
glaucoditite = glaucodot, Kipfer 175 (1974).
glaucodotite = glaucodot, MM 19, 341 (1922).
glaucodoto = glaucodot, Zirlin 59 (1981).
glaucodot of Orawicza = alloclasite, Egleston 138 (1892).
glaucofana = glaucophane, Novitzky 139 (1951).
Glaucokerinit = glaucocerinite, Dana 7th II, 574 (1951).
glaucolite (Fischer von Waldheim) = marialite or meionite, Dana 6th, 468 (1892).
glaucolite (Weibye) = sodalite, Dana 6th, 429 (1892).
glauconie (Hintze) = K-deficient celadonite, Hintze II, 849 (1892).
glauconie (Millot) = illite-montmorillonite-chlorite mixed-layer, MM 40, 907 (1976).
glauconies alumineuses = celadonite, de Fourestier 132 (1999).
glauconies non alumineuses = K-deficient celadonite, de Fourestier 132 (1999).
glaucnite series = K-deficient celadonite, CM 36, 909 (1998).
glaucny = Fe³⁺-rich illite, ClayM 32, 504 (1997).
glaucoparcasite = pargasite, Aballain et al. 137 (1968).
glaucopargasite = pargasite, MM 27, 269 (1946).
glaucopyrite = Co-rich rammelsbergite, CM 42, 1165 (2007).
glaucosiderite = vivianite, Clark 263 (1993).
glaucosphaerite = glaukosphaerite, Chang et al. 5B, 382 (1996).
glaucosphérite = glaukosphaerite, CM 14, 574 (1976).
glaukamfibol subgroup = glaucophane + ferroglaucophane + riebeckite + magnesioriebeckite, László 90 (1995).
Glaukamfibol subgroup = glaucophane + ferroglaucophane + riebeckite + magnesioriebeckite, MM 12, 383 (1900).
glaukocerinit = glaucocerinite, László 90 (1995).
Glaukochroit = glaucochroite, Doelter IV, 1128 (1931).

glaukodoot = glaucodot, Zirlin 60 (1981).
Glaukodot (original spelling) = glaucodot, Dana 6th, 101 (1892).
glaukofán = glaucophane, László 90 (1995).
glaukogener Markasit = linnaeite, Hintze I.1, 960 (1901).
Glaukokerinit (original spelling) = glaucocerinite, AM 17, 495 (1932).
glaukokroit = glaucochroite, László 90 (1995).
Glaukolith (Fischer von Waldheim) = marialite or meionite, Dana 6th, 468 (1892).
Glaukolith (Weibye) = sodalite, Dana 6th, 429 (1892).
glaukonie = K-deficient celadonite, Egleston 138 (1892).
Glaukonit series = K-deficient celadonite, Dana 6th, 683 (1892).
Glaukonit (?) = augite, Doelter II.1, 570 (1913).
Glaukopargasit = pargasite, Chudoba EII, 132 (1954).
Glaukophan (original spelling) = glaucophane, Dana 6th, 399 (1892).
glaukopirit = Co-rich löllingite, László 90 (1995).
Glaukopyrit = Co-rich löllingite, Chester 105 (1896).
Glaukosiderit = vivianite, Dana 6th, 814 (1892).
Glaukosphärit = glaukosphaerite, Weiss 96 (1994).
glaukospherite = glaukosphaerite, Dana 8th, 487 (1997).
glaukoszferit = glaukosphaerite, László 90 (1995).
glaukosziderit = vivianite, László 90 (1995).
glaxucophan = glaucophane, CM 41, 543 (2003).
Glazerit = apthitalite, Chester 104 (1896).
glazurit = chamosite or nontronite ?, László 90 (1995).
glendonite = calcite pseudomorph after ikaite, AM 86, 1530 (2001).
Glessit = amber, Dana 6th, 1004 (1892).
Glessum = amber, Dana 6th, 1004 (1892).
glesszit = amber, László 90 (1995).
Glesum = amber, Doelter IV.3, 842 (1931).
Gletschereis = ice, Hintze I, 1221 (1904).
gletschersalt = epsomite, Aballain et al. 138 (1968).
Gletschersalz = epsomite, Dana 6th, 938 (1892).
glifita = pyrophyllite, de Fourestier 133 (1999).
Glimmer family = mica, Dana 6th, 613 (1892).
glimmeragtiga listor = tainiolite, Petersen & Johnsen 103 (2005).
glimmeraktiga listor = tainiolite, Petersen & Johnsen 124 (2005).
Glimmerit = tetraferriphlogopite, EJM 13, 1099 (2001).
Glimmer optish Einaxiger = biotite, Egleston 46 (1892).
Glimmer optish-Zweiaxiger = muscovite, de Fourestier 133 (1999).
Glimmerton = illite, MM 29, 983 (1952).
Glimmer von Goeschwitz = illite, Clark 265 (1993).
Glimmer von Sárospatak = rectorite, ECGA 5, 56 (2002).
Glimmer Zeolith = reyerite, MM 14, 409 (1907).
glina superfamily = clay, László 90 (1995).
glinite superfamily = clay, MM 31, 960 (1958).
Glinkit = Fe²⁺-rich forsterite, Dana 6th, 451 (1892).
Glinner von Sárospatak = rectorite, Clark 616 (1993).
Glinzerspat = gypsum, Haditsch & Maus 69 (1974).
glist family = mica, Chester 105 (1896).
glo = coal, Thrush 495 (1968).
globertite = magnesite or dolomite, de Fourestier 28 (1994).
Globosit = strengite or arseniosiderite, LAP 26(12), 22 & 27 (2001).
Globosphärit = colloid, Dana 6th, 1032 (1892).
globozit = strengite or arseniosiderite, László 90 (1995).

globular jasper = red massive Fe-rich quartz, Egleston 283 (1892).
globular quartz = quartz-mogánite mixed-layer, Egleston 282 (1892).
globules of the Variolite of Durance = Na-rich anorthite ?, MM 1, 86 (1877).
globulite = colloid, Dana 6th, 1032 (1892).
Glockenerz = stannite + copper, de Fourestier 133 (1999).
Glockenmetall = stannite, Hintze I.1, 1188 (1904).
Glockerit = schwertmannite, AM 89, 1735 (2004).
glorikite = Fe-rich forsterite, Chester 106 (1896).
Glory of Australia = 226 ct. opal or gold, Bukanov 152, 174 (2006).
glossalite = chabazite-Ca, de Fourestier 133 (1999).
glossecolite = halloysite-10Å, Chester 106 (1896).
glossecollite = halloysite-10Å, Dana 6th, 688 (1892).
Glossekollit = halloysite-10Å, Strunz 530 (1970).
glosszekollit = halloysite-10Å, László 90 (1995).
glottalite = chabazite-Ca, AM 45, 1136 (1960); 49, 224 (1964).
glottalithe = chabazite-Ca, Egleston 111 (1892).
gloukochroïet = glaucochroite, Council for Geoscience 758 (1996).
gloukodoot = glaucodot, Council for Geoscience 758 (1996).
gloukofaan = glaucophane, Council for Geoscience 758 (1996).
gloukokeriniet = glaucocerinite, Council for Geoscience 758 (1996).
gloukoliet = marialite or meionite or sodalite, Council for Geoscience 758 (1996).
gloukosferiet = glaukosphaerite, Council for Geoscience 758 (1996).
glow stone = quartz-mogánite mixed-layer, Thrush 496 (1968).
glucinite = hydroxylherderite, Dana 6th, 761 (1892).
glucinum = beryllium, Clark 264 (1993).
glucophane = glaucophane, AM 50, 975 (1965).
Glühekies = marcasite, Hintze I.1, 818 (1901).
Gluschinskit = glushinskite, Strunz 530 (1970).
glusien = glucine, Council for Geoscience 758 (1996).
glusinszkit = glushinskite, László 90 (1995).
gluskinskite = glushinskite, Kipfer 175 (1974).
Gluzin = glucine, Chudoba EIII, 123 (1965).
gmelinite-chabazite = gmelinite + chabazite, AJM 2, 37 (1996).
gmelinite-Sr = synthetic zeolite Sr[(Al₂Si₄)O₁₂]·6H₂O, PDF 17-141.
gmelinite (von Lang) = chabazite-Na, Egleston 153 (1892).
gnat stone = fine-grained quartz + pyrolusite ± hornblende, Thrush 497 (1968).
goat's eye = red or yellow spotted quartz-mogánite mixed-layer, Bukanov 136 (2006).
goat stone = calcite, Bukanov 409 (2006).
Göckelgut = melanterite, Haditsch & Maus 69 (1974).
godlevszkit = godlevskite, László 90 (1995).
Godlewskit = godlevskite, Chudoba EIV, 33 (1974).
godlovskite = godlevskite, MJJ 11, 254 (1983).
goekumita = olivine ?, de Fourestier 133 (1999).
goekumite = vesuvianite, Lacroix 112 (1931).
goergyite = görgeyite, Sinkankas 255 (1972).
goeschwitzite = illite, MM 25, 630 (1940).
Goestein = mesolite ?, de Fourestier 133 (1999).
goethiite = goethite, ClayM 33, 676 (1998).
goethit-β = lepidocrocite, László 90 (1995).
goethite-α = goethite, MA 8, 87 (1941).

goethite- γ = lepidocrocite, MA 8, 87 (1941).
göetita = goethite, Domeyko II, 141 (1897).
goetita = goethite, Zirlin 59 (1981).
goetzenite = götzenite, AM 72, 1036 (1987).
goiaíta or goiasita = goyazite, Atencio 60 (2000).
gokaite = clinoenstatite or clinoferrosilite, MM 24, 610 (1937).
gökumite = Mn-rich vesuvianite, Dana 6th, 477 (1892).
gokumite = Mn-rich vesuvianite, Aballain *et al.* 138 (1968).
golcondas = diamond, Thrush 498 (1968).
goldamalgam = Au₂Hg₃, Dana 7th I, 105 (1944).
gold amalgam (Batista & Batista) = weishanite, AM 74, 504 (1989).
goldamalgam- α = Hg-rich gold ?, APM 10, 278 (1991).
goldamalgam- γ = goldamalgam, AM 70, 215 (1985).
gold argentide = Ag-rich gold, MA 7, 515 (1940); MM 30, 733 (1955).
Goldargentit = Ag-rich gold, Haditsch & Maus 69 (1974).
gold aventurine = gem quartz \pm mica \pm chlorite \pm hematite, Bukanov 154 (2006).
Goldbaum = autunite, Haditsch & Maus 69 (1974).
gold-beryl = chrysoberyl, Chester 106 (1896).
Goldberyll = yellow gem Fe-rich beryl, LAP 15(3), 13 (1990).
Goldbranderz = Au-bearing carbonized wood, Papp 30 (2004).
gold color stone = chrysoberyl, Bukanov 55 (2006).
gold cupride = auricupride or bogdanovite ?, MM 30, 733 (1955).
gold-dollars = radial pyrite ?, LAP 31(6), 8 (2006).
gold emerald = dark-yellow gem beryl, Bukanov 64 (2006).
golden beryl = yellow gem Fe³⁺-rich beryl, Clark 265 (1993).
golden citrine = heated yellow gem Fe³⁺-rich quartz, Bukanov 123 (2006).
Goldenite = vermiculite, Robertson 36 (1954).
Golden Jade = yellow prehnite, GG 42, 178 (2006).
golden labradorite = Na-rich anorthite, O'Donoghue 267 (2006).
golden marchasita = pyrite, de Fourestier 134 (1999).
golden opal = yellow opal-A, Hintze I.2, 1530 (1906).
golden quartz = heated yellow gem Fe³⁺-rich quartz, Read 100 (1988).
golden sapphire = yellow asteriated gem corundum, Thrush 498 (1968).
golden stone = pale-green gem Fe-rich forsterite, Thrush 498 (1968).
Golden Sunstone = gem Na-rich anorthite, O'Donoghue 279 (2006).
golden topaz = yellow Fe³⁺-rich quartz, AM 12, 386 (1927).
Golderz = sylvanite, Hintze I.1, 884 (1901).
Golderz von Nagy-ai = nagyágite, Papp 72 (2004).
Goldfaser = chrysotile, de Fourestier 134 (1999).
goldfiedlite = goldfieldite, AM 53, 2105 (1968).
Gold-Flake = vermiculite, Robertson 36 (1954).
Goldfluss = synthetic copper, O'Donoghue 828 (2006).
Goldglätte = massicot +\or litharge, Hintze I.2, 1937 (1910).
Goldkies = Au-bearing pyrite or marcasite or löllingite, Haditsch & Maus 70 (1974).
Gold-Leber-Erz = Au-bearing pyrite, Papp 30 (2004).
goldleim = chrysocolla, Bukanov 195 (2006).
goldmanite-manganésifère = Mn-rich goldmanite, Aballain *et al.* 139 (1968).
gold of Nagyag = nagyágite, Egleston 224 (1892).
gold-opal = yellow opal-A, Chester 106 (1896).
gold quartz = heated yellow gem Fe³⁺-rich quartz, Read 100 (1988).

Goldquarz = heated yellow gem Fe^{3+} -rich quartz, Hintze I.1, 240 (1898); I.2, 1346 (1905).
gold river = glass, Schumann 166 (1997).
gold sand = gem quartz \pm mica \pm chlorite \pm hematite, Bukanov 155 (2006).
gold sapphire = gem lazurite \pm calcite + pyrite, Thrush 499 (1968).
goldschmidtine = stephanite, AM 25, 372 (1940).
goldschmidtite = sylvanite, Dana 7th I, 340 (1944).
Goldschnecke = pyrite petrofabric, Kipfer 92 (1974).
Goldschwefel = kermesite, Hintze I.1, 1203 (1904).
Gold-Silberamalagam = Au-rich moschellandsbergite or Hg-Ag-rich gold, Doelter III.2, 372 (1922).
Goldstein (?) = gem quartz \pm mica \pm chlorite \pm hematite, Sinkankas 288 (1972).
Goldstein (Estner) = dolomite, Papp 30 (2004).
gold stone (Hart) = goethite + quartz-mogánite mixed-layer, AM 12, 388 (1927).
gold stone (Pliny) = topaz ?, Atencio 25 (2000).
goldstone = Cu-rich glass, O'Donoghue 547 (2006).
Goldstreichstein = black massive Fe-rich quartz, Haditsch & Maus 70 (1974).
goldtellur = sylvanite, Dana 6th, 103 (1892).
gold telluride = calaverite, Kipfer 175 (1974).
Goldtopas = heated yellow gem Fe^{3+} -rich quartz, Clark 266 (1993).
goldtopaz = heated yellow gem Fe^{3+} -rich quartz, Read 101 (1988).
gombónix = opal-CT + black quartz-mogánite mixed-layer, László 203 (1995).
Gondron minéral = bitumen, Chudoba RI, 26 (1939); [I.4,1364].
gomeda = zircon, Bukanov 97 (2006).
gongilit = muscovite pseudomorph after cordierite, László 91 (1995).
Gongylit = muscovite pseudomorph after cordierite, Dana 6th, 622 (1892).
goniobasis agate = banded quartz-mogánite mixed-layer pseudomorph after shells, O'Donoghue 839 (2006).
Gonsogolith = pectolite, MM 12, 383 (1900).
gonzagáita = hydrocarbon, Atencio 91 (2000).
goodletite (Brown & Bracewell) = red gem Cr-rich corundum + tourmaline + mica, MA 48, 514 (1997).
goodletite (Webster) = limestone (rock), MM 39, 914 (1974).
goods = diamond crystal, Webster & Jobbins 55 (1998).
goodwinite (IMA rejected) = pyroxene, Ciriotti, pers. comm. (2004).
Goongarit = heyrovskýite, Doelter IV.1, 466 (1925).
goongarrite = heyrovskýite, AM 62, 397 (1977).
gooseberry-garnet = yellow-green grossular, Chester 106 (1896).
gooseberry stone = yellow-green grossular, Bates & Jackson 282 (1987).
goose-dung ore = scorodite + chlorargyrite, Dana 6th, 1035 (1892).
gorceite = gorceixite, R. Dixon, pers. comm. (1992).
gorceixcita = gorceixite, Atencio 61 (2000).
Gordait (Frenzel) = ferrinatriite, Dana 6th, 959 (1892).
Göre = opal-CT, Kipfer 94 (1974).
Gore = opal-CT, Kipfer 94 (1974).
gorgeyite = görgeyite, Aballain et al. 139 (1968); MR 39, 133 (2008).
gorlandite = mimetite, Chester 106 (1896).
Göschwitzit = illite, Strunz 530 (1970).
goshenite = colorless gem beryl, Dana 6th, 407 (1892).
gosseixite = gorceixite, MM 54, 665 (1990).

gosseletite = Mn-rich andalusite, AM 22, 72 (1937).
Gosselit = Mn-rich andalusite, Chudoba RI, 26 (1939); [EI,196].
gota de agua = topaz, de Fourestier 134 (1999).
gotchenite = götzenite, de Fourestier 134 (1999).
gothardite = dufrénoysite, Egleston 109 (1892).
götheite = goethite, Clark 267 (1993).
göthite (Dana) = goethite, AM 9, 61 (1924).
Göthit (Lenz) = lepidocrocite, Dana 7th I, 642 (1944).
gothit = goethite, Aballain et al. 139 (1968).
Götit = goethite, Zirlin 61 (1981).
gottardite = gottardiite, MA 50, 2004 (1999).
Götterkugeln = transparent quartz, Hintze I.2, 1422 (1905).
Gotthardit = dufrénoysite, Dana 6th, 120 (1892).
gotthardtite = dufrénoysite, Egleston 141 (1892).
gotzenite = götzenite, AM 73, 200 (1988); MR 39, 133 (2008).
goud = gold, Zirlin 60 (1981).
Goudeyite (Pauliš & Zima) = zálesíite, LAP 33(10), 36 (2008).
goudron minéral = bitumen, Egleston 260 (1892).
goumbrine = montmorillonite, MM 27, 269 (1946).
gouréite = narsarsukite, AM 46, 1520 (1961); 49, 224 (1964).
gourérit = narsarsukite, Chudoba EIII, 679 (1968).
goutte de sang = red gem Cr-rich spinel, MM 1, 86 (1877).
gouttes d'eau = topaz, MM 1, 86 (1877).
gouttes de sang = red gem Cr-rich spinel, Linck I.4, 7 (1921).
Gouvernerit = brown Fe²⁺-rich dravite, Chudoba RI, 27 (1939); [EI,196].
gouverneurite = brown Fe²⁺-rich dravite, AM 11, 54 (1926); 96, 911 (2011).
goverit = gowerite, László 309 (1995).
goyasita = goyazite, Atencio 60 (2000).
Goyaz = 600 ct. diamond, AG 23, 123 (2007).
goyzaite = goyazite, MM 46, 519 (1982).
G.R. = kaolinite + quartz + illite + goethite ?, Robertson 17 (1954).
Grabeit = hoelite ?, Chudoba EII, 480 (1955).
Grabstein = amber, Clark 267 (1993).
Grade "D" Fluid Catalyst = acid-treated montmorillonite ?, Robertson 13 (1954).
Graebeit = hoelite ?, AM 19, 491 (1934).
grafia piom bino = graphite, GT 22, 72 (2006).
grafio piombino = graphite, Egleston 141 (1892).
grafita = graphite, Dana 6th, 7 (1892).
grafit(it) = graphite, László 91 (1995).
grafito = graphite, Zirlin 59 (1981).
grafitoid = graphite, László 91 (1995).
graftonite-beusite = graftonite + beusite, GACMAC 4 (1996).
grahamite (Brezina) = iron + taenite + Fe-rich enstatite + Ca-rich albite (meteorite), MM 19, 59 (1920).
grahamite (Wurtz) = U-rich bitumen, Dana 6th, 1020 (1892).
graisse de Strasbourg = bitumen, Dana 6th, 1015 (1892).
gralmandite = Fe²⁺-rich grossular or Ca-rich almandine, MM 25, 630 (1940).
Gramenit = Al-rich nontronite, Dana 6th, 701 (1892).
graminite = Al-rich nontronite, AM 14, 42 (1929).
grammarolita = talc, de Fourestier 134 (1999).
grammatias = massive quartz + hematite, de Fourestier 134 (1999).

grammatite = tremolite, AM 63, 1050 (1978).
Grammatit-Strahlstein = tremolite, AM 63, 1050 (1978).
grammite = wollastonite, Dana 6th, 1116 (1892).
granaat group = garnet, Zirlin 60 (1981).
granada group = garnet, Zirlin 61 (1981).
Granat group = garnet, Dana 6th, 437 (1892).
gránátalmarubin = red spinel, László 237 (1995).
Granatapfel-Rubin = red spinel, László 237 (1995).
Granat-Blende = sphalerite, Clark 252 (1993).
Granatblende dodekaedrische = sphalerite, Kipfer 93 (1974).
Granatbord = fine-grained garnet, Haditsch & Maus 70 (1974).
granate (Mexican) = cinnabar, Thrush 504 (1968).
granate group = garnet, Zirlin 59 (1981).
granate alumínico magnésico = pyrope, Novitzky 195 (1951).
granate alumínico manganésico = spessartine, Novitzky 197 (1951).
granate blanco = leucite, de Fourestier 134 (1999).
granate cálcico alumínico = grossular, Novitzky 47 (1951).
granate cálcico férrico = almandine, Novitzky 47 (1951).
granate común = andradite or almandine, Novitzky 70 (1951).
granate crómico cálcico = uvarovite, Novitzky 47 (1951).
granate del Vesubio = leucite, de Fourestier 134 (1999).
Granat edler = almandine, Egleston 141 (1892).
granate noble = almandine, de Fourestier 134 (1999).
granat ferro-calcareux = almandine, Novitzky 47 (1951).
Granatfilz = grossular, Doelter IV.3, 1128 (1931); [II.2,890].
granatförmiges Brauneisenerz = spessartine, LAP 29(6), 8 (2004).
granatförmiges Braunsteinerz = spessartine, Dana 6th, 437 (1892).
granatine = staurolite, Hey 88 (1963).
granatite (Daubenton) = leucite, Aballain et al. 140 (1968).
Granatit (Werner) = staurolite, Dana 6th, 558 (1892).
Granat-Jade = green Cr-(OH)-rich grossular, MM 24, 623 (1937).
Granat med ubestemt fossil = eudialyte, Petersen & Johnsen 49 (2005).
granato group = garnet, CISGEM (1994).
Granatoïde subgroup = (OH)-rich garnet, Chudoba EII, 136 (1954).
granatus group = garnet, Dana 6th, 437 (1892).
Granat v. Langban = andradite, Dana 6th, 437 (1892).
Granat von Longbau = andradite, Egleston 134 (1892).
grand antique = fine-grained calcite (limestone), O'Donoghue 370 (2006).
grandiferrite = synthetic CaFe_4O_7 , Pekov 368 (1998).
grandite series = Fe-rich grossular + Al-rich andradite, MM 15, 421 (1910).
Grandviewit (IMA 2007-004) = $\text{Cu}_3\text{Al}_9(\text{SO}_4)_2(\text{OH})_{29}$, Weiss 103 (2008).
Granes Spiessglaserz = stibnite, Clark 655 (1993).
Grängesit = Mg-Mn-rich chamosite, MM 30, 280 (1954).
grangesite = Mg-Mn-rich chamosite, Aballain et al. 140 (1968).
Granite = kaolinite, Robertson 18 (1954).
Granny's chips = diamond, GG 42, 124 (2006).
Granokamacit-Haxaedrit = iron (meteorite), Doelter III.2, 626 (1924).
Granokamacit-Hexaedrit = iron (meteorite), Doelter IV.3, 1128 (1931).
Granosil = acid-treated montmorillonite, Robertson 18 (1954).
granosphärite = colloid, Dana 6th, 1032 (1892).
granular corundum = corundum + hematite + magnetite + spinel, Egleston 94 (1892).
granular heavy spar = baryte, Egleston 39 (1892).

granular iron ore = goethite, Egleston 192 (1892).
granulina = opal-CT, Dana 7th III, 287 (1962).
Granulin Phoenix 35 and 867 = acid-treated montmorillonite, Robertson 18 (1954).
granulyte = albite or orthoclase, Egleston 141 (1892).
Gränzerit = sanidine, AM 19, 287 (1934).
granzerite = sanidine, Aballain et al. 140 (1968).
grape garnet = gem Fe²⁺-rich pyrope, O'Donoghue 226 (2006).
grape ore = hematite, MR 40, 456 (2009).
grape-stone = botryoidal datolite, Chester 107 (1896).
graphic gold = sylvanite, Dana 6th, 1116 (1892).
graphic gold glance = sylvanite, Egleston 335 (1892).
graphic granite = orthoclase, MM 1, 86 (1877).
graphic ore = sylvanite, Thrush 506 (1968).
graphic sylvan ore = sylvanite, Papp 110 (2004).
graphic tellurium = sylvanite, Dana 6th, 103 (1892).
graphique = sylvanite, IMA Abstracts, 76 (2000).
graphite mica = graphite, Egleston 141 (1892).
Graphitglimmer = graphite, Doelter I, 57 (1911).
Graphitit = graphite, MM 11, 327 (1897).
graphitoid = graphite, Dana 6th, 8 (1892).
Graphit Schaumartiger = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 1, 86 (1877).
graphixc-gold = sylvanite, Kipfer 176 (1974).
graphocite = graphite or anthracite (coal), de Fourestier 135 (1999).
gras des cadavres = hydrocarbon C₃₈H₇₈ ?, Novitzky 3 (1951).
grastite = green Cr-rich clinocllore, Dana 6th, 664 (1892).
grasztit = green Cr-rich clinocllore, László 92 (1995).
Grauantimonerz = stibnite or heteromorphite, Haditsch & Maus 71 (1974).
grau-Braunstein = pyrolusite or manganite, Dana 6th; 243, 248 (1892).
grau-Braunsteinerz = manganite, Dana 6th, 248 (1892).
Graucobalterz = jaipurite or linnaeite ?, Clark 269 (1993).
graue Erdkohle = hydrocarbon, Chudoba RI, 22 (1939); [I.4,1373].
Graueisenkies = marcasite, MM 16, 369 (1913).
grauen Yttrotantalit = fergusonite-(Y), Linck I.4, 286 (1922).
grauer Braunstein = pyrolusite or manganite, Egleston 202, 276 (1892).
grauer Galmei = smithsonite, Linck I.3, 3243 (1927).
grauer Kies = arsenopyrite, Haditsch & Maus 71 (1974).
grauer Manganerz = pyrolusite or manganite, Clark 427 (1993).
grauer Speiskobalt = safflorite, Dana 6th, 100 (1892).
grauer Speiskobold = safflorite or nickelskutterudite, Egleston 297, 317 (1892).
grauer Speisskobold = skutterudite, Dana 6th, 87 (1892).
grauer Spiesskobalt = skutterudite, Clark 269 (1993).
Grauerts = tetrahedrite, Dana 6th, 137 (1892).
Grauertz = tetrahedrite, Egleston 343 (1892).
grauer Yttrotantalit = fergusonite-(Y), Linck I.4, 280 (1922).
Grauerz (?) = galena, Dana 6th, 1116 (1892).
Grauerz (Wallerius) = tetrahedrite, Hintze I.1, 1085 (1902).
Grauerz, gediegen = chlorargyrite or tetrahedrite or tennantite, Haditsch & Maus 65 (1974).
graue Silbererz = freibergite, Hintze I.1, 1085 (1902).
graues Kupfererz = chalcocite, Doelter IV.1, 73 (1925).
graues Kupferglas = chalcocite, Papp 51 (2004).

graues Manganerz = pyrolusite or manganite, Dana 6th, 1121 (1892).
graues Silbererz = freibergite, Chudoba RI, 59 (1939).
graues Spiessglaserz = stibnite, Hintze I.1, 372 (1899).
graues Tellurerz = nagyágite, Papp 72 (2004).
graue Yttrotantalit = fergusonite-(Y), Linck I.4, 280 (1922).
Graugiltigerz = freibergite, Dana 6th, 137 (1892).
Graugold = nagyágite, Papp 72 (2004).
Graugolderz = nagyágite, Hintze I.1, 884 (1901).
Graugüldigerz = tetrahedrite or (Hg-rich) freibergite, Doelter IV.1; 176, 180 (1925).
Graugültigerz = tetrahedrite or freibergite, Dana 7th I, 379 (1944).
Graukies = arsenopyrite, Haditsch & Maus 71 (1974).
Graukobalterz = jaipurite or linnaeite ?, Dana 6th, 71 (1892).
Graukupfererz = tennantite, Dana 6th, 1116 (1892).
graulichite-(La) = hypothetical alunite $\text{LaFe}_3(\text{AsO}_4)_2(\text{OH})_6$, EJM 15, 733 (2003).
graulichite-(Nd) = hypothetical alunite $\text{NdFe}_3(\text{AsO}_4)_2(\text{OH})_6$, EJM 15, 733 (2003).
Graulit = Fe^{3+} -rich alunogen, Dana 6th, 940 (1892).
Graumanganerz (Breithaupt) = pyrolusite, Clark 556 (1993).
Graumanganerz (Karsten) = manganite, Dana 6th, 248 (1892).
Graunickelkies = gersdorffite, Clark 269 (1993).
Gräupel = ice, Hintze I.2, 1220 (1904).
Graupen (?) = cassiterite, Doelter IV.1, 1128 (1931).
Graupen (?) = ice, Hintze I.2, 1220 (1904).
Graupenkobold = skutterudite, Haditsch & Maus 71 (1974).
Graupenschörl = tourmaline, Des Cloizeaux I, 504 (1862).
Grausilber = acanthite + dolomite + silver, Dana 6th, 309 (1892).
Grauspiesglanzerz = stibnite, Hintze I.1, 372 (1899).
grau Spiesglaserz = stibnite, Hintze I.1, 372 (1899).
Grauspiessglang = stibnite, Tschermak 360 (1894).
Grauspiessglangers = stibnite, Clark 665 (1993).
Grauspiessglanzerz (Hausmann) = stibnite, Clark 269 (1993).
Grauspiessglanzerz, haarförmiges (Karsten) = acicular jamesonite, Dana 6th, 122 (1892).
Grauspiessglaserz = stibnite, Dana 6th, 36 (1892).
Grautellur = sylvanite, Egleston 142 (1892).
grave jade = brown actinolite, Bukanov 258 (2006).
grave stone = amber, Bukanov 348 (2006).
graw Ertz, gediegen = chlorargyrite or tetrahedrite or tennantite, Haditsch & Maus 65 (1974).
gray antimonial copper = tetrahedrite, Egleston 142 (1892).
gray antimony (Dana) = stibnite, Dana 6th, 36 (1892).
gray antimony (Jameson) = jamesonite, Dana 6th, 122 (1892).
gray arsenical copper = tennantite, Egleston 142 (1892).
gray cobalt = skutterudite or cobaltite, Chester 108 (1896).
gray cobalt ore = skutterudite, Dana 6th, 87 (1892).
gray copper = tetrahedrite ± tennantite, Chester 108 (1896).
gray copper ore = tetrahedrite, Dana 6th, 137 (1892).
gray glass head = banded quartz-mogánite mixed-layer, Bukanov 135 (2006).
gray hematite = coarse-grained hematite, Thrush 508 (1968).
gray manganese = manganite or pyrolusite, Chester 108 (1896).
gray manganese ore = manganite or pyrolusite, Egleston 202, 276 (1892).
gray nickeliferous antimony = ullmannite, Egleston 142 (1892).

gray nickel pyrites = gersdorffite, de Fourestier 135 (1999).
gray ore = chalcocite, Egleston 75 (1892).
gray oxide of manganese = manganite, Dana 6th, 248 (1892).
gray oxyd of manganese = pyrolusite, Dana 6th, 243 (1892).
gray salt = halite, Egleston 147 (1892).
gray silver = freibergite or acanthite + dolomite + silver, Chester 108 (1896).
gray silver ore = acanthite + dolomite + silver, Egleston 142 (1892).
gray star sapphire = gray asteriated gem Fe-Ti-rich corundum, Bukanov 48 (2006).
gray sulphuret of copper in dodecahedral crystals = tennantite, Dana 6th, 137 (1892).
grease stone = talc, Thrush 509 (1968).
greasy quartz = opaque quartz, Egleston 280 (1892).
Great Mogul = 793 ct. diamond, AG 23, 123 (2007).
Great Star of Africa = large diamond, GG 42, 124 (2006).
Great White = diamond, Hintze I.1, 37 (1898).
grechisicsevit = grechishchevite, László 93 (1995).
greda = smectite, de Fourestier 135 (1999).
greelaudita = almandine, de Fourestier 135 (1999).
green agate = pumpellyite-(Mg), Thrush 509 (1968).
Greenalith = greenalite, Strunz & Nickel 780 (2001).
green amorphous garnet = andradite, Egleston 134 (1892).
greenatite = staurolite, de Fourestier 28 (1994).
green avanturine = quartz, Egleston 142 (1892).
green aventurine = gem quartz ± mica ± chlorite ± hematite, Egleston 280 (1892).
green beryl = gem $\text{Fe}^{2+}>\text{Fe}^{3+}$ -rich beryl, GG 42, 137 (2006).
green calamine = aurichalcite, Dana 6th, 298 (1892).
green carbonate of copper = malachite, Dana 6th, 294 (1892).
green chalk = celadonite, M&M 6, 40 (2008).
green cinnabar = eskolaite, PDF 38-1479.
green copper = malachite or chrysocola, Hey 391 (1962); Dana 6th, 1111 (1892).
green copperas = melanterite, Thrush 422 (1968).
green copper carbonate = malachite, Pearl 158 (1964).
green diallage = actinolite pseudomorph after pyroxene, Dana 6th; 386, 1113 (1892).
green earth (Jameson) = celadonite or glauconite, Dana 6th, 683 (1892).
green earth (Palache & Vasser) = pumpellyite-(Mg), AM 10, 415 (1925).
green earth of Verona = celadonite, Dana 6th, 683 (1892).
green enargite = tennantite pseudomorph after enargite, CM 10, 911 (1971).
green feldspar = green microcline, Chester 108 (1896).
green garnet = green gem Cr-rich andradite or enstatite, Thrush 510 (1968).
green glass head = malachite, Bukanov 163 (2006).
green gold = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
Green Goliath = dark-green gem Cr±V-rich beryl in schist, MR 42, 277 (2011).
green grains = glauconite, Des Cloizeaux I, 135 (1862).
green ice = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
green iron earth (Haidinger) = nontronite, Egleston 81 (1892).

green iron earth (Phillips) = bismutoferrite ± chapmanite + quartz, Egleston 162 (1892).
green iron ore = dufrénite or rockbridgeite, Dana 7th II; 873, 867 (1951).
green iron-shot copper = chrysocolla, de Fourestier 136 (1999).
greenish jasper = actinolite or jadeite, Egleston 14 (1892).
greenite family = chlorite, MM 14, 399 (1907).
green jade = actinolite or jadeite, Egleston 14 (1892).
green jasper = jadeite or actinolite or tremolite, O'Donoghue 335 (2006).
green john = green fluorite, MM 19, 342 (1922).
Greenland hyacinth = eudialyte, Bukanov 274 (2006).
Greenlandit (Breithaupt) = columbite-(Fe), MM 32, 959 (1961).
greenlandite (Klaproth) = gem almandine, Chester 108 (1896).
Greenland spar = cryolite, Bates & Jackson 290 (1987).
green lead crystal = pyromorphite, Bukanov 210 (2006).
green lead ore = pyromorphite or mimetite, Dana 6th; 770, 771 (1892).
green lead spar = pyromorphite, Egleston 276 (1892).
green malachite = malachite, Dana 6th, 294 (1892).
green marble = serpentine, Thrush 510 (1968).
green martial earth = bismutoferrite ± chapmanite + quartz, Egleston 162 (1892).
green mica = torbernite, Chester 108 (1896).
green mineral = malachite, Thrush 510 (1968).
green moonstone = microcline, Bukanov 275 (2006).
green mud = ferrocéladonite, MR 32, 404 (2001).
green nickel = annabergite, Egleston 231 (1892).
Greenolith = greenalite, MM 32, 959 (1961).
green onyx = green quartz-mogánite mixed-layer, Webster & Anderson 955 (1983).
green opal = Cr-rich opal-A, Bukanov 147 (2006).
greenoquita = greenockite, Domeyko II, 295 (1897).
green ore = chrysocolla or pyromorphite, Bukanov 195, 210 (2006).
greenouchite = red Mn-rich titanite, Aballain et al. 141 (1968).
greenoughite = red Mn-rich titanite, Chester 109 (1896).
greenovite = red Mn-rich titanite, Dana 6th, 712 (1892).
green oxide of uranium = torbernite, Egleston 349 (1892).
green quartz = green transparent fluorite, Sinkankas 229 (1972).
green rhodonite = Mn-rich hedenbergite, Deer et al. II, 187 (1963).
green rouge = eskolaite, Webster & Jobbins 55 (1998).
green rust = fougèrite, AM 82, 1038 (1997), 86, 731 (2001).
green salt = halite, Egleston 147 (1892).
greensand = glauconite, Thrush 494 (1968).
green sand of Peru = atacamite, Chester 109 (1892).
green sapphire = green gem corundum, Egleston 299 (1892).
green schorl = green dravite or epidote, Bukanov 85, 202 (2006).
green schorl from the Cape of Good Hope = prehnite, MR 32, 225 (2001).
green silicate of manganese = rhodonite ± rhodochrosite, Egleston 291 (1892).
green silver = bromargyrite, MR 23, 241 (1992).
green spar = chrysocolla, Bukanov 195 (2006).
green starstone = pumpellyite-(Mg), Read 104 (1988).
greenstone = actinolite or jadeite, Egleston 14 (1892).
green stone = pumpellyite-(Mg), Read 104 (1988).
green talkstone = actinolite, Bukanov 252 (2006).

Green Tourmaline = gem elbaite or synthetic Mn-Co-Cr-Ti-rich spinel, Bukanov 77, 84 (2006).
green vitriol = melanterite, Dana 6th, 941 (1892).
green web = green variscite, Bukanov 220 (2006).
green zoisite = pumpellyite-(Mg), AM 10, 412 (1925).
Gregoria agate = banded quartz-mogánite mixed-layer, MR 39, 72 (2008).
gregorite (Adam) = bismutite, Dana 6th, 307 (1892).
gregorite (Paris) = pseudorutile, MM 29, 983 (1952).
greinerite = Mn-rich dolomite, MM 24, 611 (1937).
grenalite = gem staurolite, MM 39, 914 (1974).
grenat group = garnet, Häuy II, 313 (1822).
grenat à 24 faces = leucite, de Fourestier 136 (1999).
grenat almandin = almandine, Egleston 133 (1892).
grenat alumino-calcaireux = grossular, Novitzky 47 (1951).
grenat alumino-magnésien = pyrope, Novitzky 195 (1951).
grenat à prisme quadrilatère = zircon, Dana 6th, 482 (1892).
grenat-astérié = almandine, Aballain et al. 142 (1968).
grenat blanc = leucite, Dana 6th, 342 (1892).
grenat blanc calciné = leucite, Egleston 188 (1892).
grenat brun = almandine, Egleston 133 (1892).
grenat calcaire = grossular, de Fourestier 136 (1999).
grenat chromifère = uvarovite, Egleston 134 (1892).
grenat chromo-calcaireux = uvarovite, Novitzky 47 (1951).
grenat commun = almandine or grossular, Novitzky 70 (1951).
grenat de Bohême = almandine or grossular, de Fourestier 136 (1999).
grenat de chaux = grossular, Dana 6th, 437 (1892).
grenat décoloré = leucite, de Fourestier 136 (1999).
grenat du chaux = grossular, Egleston 143 (1892).
granat du Vésuve = leucite, Egleston 188 (1892).
grenat émarginé noir = andradite, Egleston 134 (1892).
grenat ferrifère = Fe-rich forsterite, Egleston 84 (1892).
grenat ferrique = almandine, de Fourestier 136 (1999).
granat ferro-calcaireux = almandine, Novitzky 47 (1951).
grenat grossulaire = grossular, Des Cloizeaux II, XXXII (1893).
grenatite (Daubenton) = leucite, Chester 109 (1896).
grenatite (Saussure) = staurolite, MM 39, 914 (1974).
grenat manganèse = spessartine, Egleston 134 (1892).
grenat manganésien = spessartine, Egleston 134 (1892).
grenat mélanite = Ti-rich andradite, Egleston 134 (1892).
grenat noble = gem garnet, Egleston 143 (1892).
grenat noir = andradite, Egleston 134 (1892).
grenat non mûr = almandine, de Fourestier 136 (1999).
grenat oriental = almandine, Des Cloizeaux I, 269 (1862).
grenat résinite = andradite, Dana 6th, 437 (1892).
grenat rouge de feu granuliforme = pyrope, Egleston 133 (1892).
grenats blanc, altérés par une vapeur acide qui ayant dissout le fer à laissé les grénats dans un état de blancheur = leucite, Dana 6th, 342 (1892).
grenats blanc calcines = leucite, Dana 6th, 342 (1892).
grenat Syrian = almandine, Dana 6th, 446 (1892).
grenat Syrien = almandine, Egleston 143 (1892).
grenat titanifère = Ti-rich andradite, Egleston 134 (1892).
grenat vert = grossular or andradite, de Fourestier 136 (1999).
grenat Vésuve = leucite, de Fourestier 136 (1999).

grenat yttrifère = Y-rich andradite, Egleston 134 (1892).
Grengesit (?) = augite, Doelter II.1, 570 (1913).
Grengesit (Hisinger) = Mg-Mn-rich chamosite, Dana 6th, 653 (1892).
grenzelite = Mg-Mn-rich chamosite, Chester 109 (1896).
Greroilith = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
Linck I.3, 3598 (1929).
grès = quartz, Egleston 143 (1892).
grès cristallisé = calcite + quartz, Des Cloizeaux II, 116 (1893).
grès élastique = quartz (sandstone), Egleston 283 (1892).
grès flexible = quartz (sandstone), Egleston 283 (1892).
grey ...: see also gray
grey antimonial copper = tetrahedrite, Egleston 343 (1892).
grey antimony = stibnite, Clark 271 (1993).
grey cobalt = cobaltite or skutterudite, Hey 388 (1962).
grey cobalt ore = skutterudite, Clark 271 (1993).
grey copper = tetrahedrite or tennantite, Clark 271 (1993).
grey copper ore = tetrahedrite, de Fourestier 28 (1994).
grey manganese ore = manganite + pyrolusite, Clark 575 (1993).
grey mineral = zeolite ?, Petersen & Johnsen 124 (2005).
grey nickeliferous antimony = ullmannite, Egleston 354 (1892).
griekwalandiet = fibrous magnesioriebeckite, Council for Geoscience 759
(1996).
Griessstein = actinolite, Haditsch & Maus 72 (1974).
Griessstein = actinolite or jadeite, Egleston 14 (1892).
griffithite = Ca-Fe²⁺-rich saponite, AM 40, 944 (1955).
griffitita = Ca-Fe²⁺-rich saponite, Novitzky 145 (1951).
grifiet = griphite, Novitzky 145 (1951).
Grillenstein = quartz + fibrous amphibole or chrysotile, Haditsch & Maus
72 (1974).
grimaldite = grimaldiite, Hey & Embrey 125 (1974).
grinding spar = corundum + hematite + magnetite + spinel, Egleston 94
(1892).
Griotte = dark red compact calcite (marble), Dana 6th, 267 (1892).
Griquait = diopside + garnet, Clark 271 (1993).
griqualandite = fibrous magnesioriebeckite, AM 63, 1050 (1978).
griqualendite = fibrous magnesioriebeckite, Bukanov 123, 252 (2006).
gris de Saint-Béat = compact calcite (marble), de Fourestier 137 (1999).
grishunite = grischunite, MM 52, 725 (1988).
Grizzly Gold = gold + dark-grey Al+H±Li-rich quartz, GG 41, 63 (2005).
Grizzly Silver = silver + dark-grey Al+H±Li-rich quartz, GG 41, 63
(2005).
Grobkohle = bituminous coal, Egleston 217 (1892).
Grob-Spies = stibnite, Papp 119 (2004).
grochanite = Fe²⁺-rich clinocllore, de Fourestier 28 (1994).
Grochaut = Fe²⁺-rich clinocllore, MM 30, 287 (1954).
Groddeckit = gmelinite ?, Chester 109 (1896).
grodnolite = CO₂-rich fluorapatite, AM 23, 1 (1938).
groelandita = columbite-(Fe), de Fourestier 136 (1999).
groenalië = greenalite, Council for Geoscience 759 (1996).
groenkwarts = green quartz, Macintosh 19 (1988).
groënländite = columbite-(Fe), de Fourestier 136 (1999).
groesdewiet = gruzdevite, Council for Geoscience 759 (1996).
grogrolite = CO₂-rich fluorapatite, Clark 271 (1993).
Grön Blyspat = pyromorphite or mimetite, Clark 270 (1993).

grönländihiacint = eudialyte, László 102 (1995).
Grönländischer Hyazinth = eudialyte, Kipfer 93 (1974).
Grönlandischer Hyazinth = eudialyte, Dana 6th, 409 (1892).
gronlandischer-hyazinth = eudialyte, Aballain *et al.* 142 (1968).
Grönlandit (Breithaupt) = columbite-(Fe), MM 32, 959 (1961).
Grönlandit (Klaproth) = gem almandine, MM 32, 959 (1961).
Grönlandit (Paulitsch) = quartz, Auf 42, 210 (1991).
gronlandite = columbite-(Fe) or gem almandine, Aballain *et al.* 142 (1968).
Grönlandspat = eudialyte, Zirlin 54 (1981).
Grontellit = groutite ± ramsdellite, de Fourestier 137 (1999).
Groothit = Al-Fe-rich titanite, Clark 272 (1993).
Groppit = mica ? pseudomorph after cordierite, Strunz 531 (1970).
groroilite = ranciéite, Lacroix 112 (1931).
groroite = ranciéite, Chester 109 (1896).
grosclarita = grossular, Zirlin 63 (1981).
grospydite = grossular + pyroxene + kyanite (rock), Read 105 (1988).
Grossalmeroder Glashafenton = kaolinite ± goethite ± illite ?, Robertson 18 (1954).
Grossherzog von Toscana = diamond, Hintze I.1, 15 (1898).
Grossmogul = diamond, Hintze I.1, 19 (1898).
grossouvréite = opal-A, MM 17, 351 (1916).
grosspydite = grossular + pyroxene + kyanite (rock), MM 36, 1151 (1968).
grossulaar = grossular, Zirlin 64 (1981).
grossulaire = grossular, Clark 272 (1993).
grossularia = grossular, Zirlin 63 (1981).
grossularite = grossular, AM 49, 224 (1964).
grossularoid = (OH)-rich grossular, BM 107, 605 (1984).
Grossvater = dark-grey Al+H±Li-rich quartz, Kipfer 93 (1974).
grosszular = grossular, TMH VI, 14 (1999).
grosszularoid = (OH)-rich grossular, László 93 (1995).
groszular = grossular, Egleston 133 (1892).
grothina = norbergite, MR 12, 377 (1981).
grothite = Al-Fe-rich titanite, Deer *et al.* I, 71 (1962).
Groutellit = ramsdellite pseudomorph after groutite, CM 44, 1559 (2006).
grovesite = pennantite-1MIa, CM 21, 545 (1983); 44, 1559 (2006).
Grubenschmand = realgar, Kipfer 93 (1974).
Grubensinter = pitticite, Kipfer 93 (1974).
gruenerite = grunerite, Dana 6th, 1116 (1892).
gruenlingite = ikunolite + bismuthinite, Dana 7th I, 164 (1944).
grünauite = polydymite ± bismuthinite ± chalcopyrite, Dana 6th, 75 (1892).
grunauite = polydymite ± bismuthinite ± chalcopyrite, Aballain *et al.* 142 (1968).
Grünbleierz = pyromorphite or mimetite, Dana 6th; 770, 771 (1892).
grunbleierz = pyromorphite or mimetite, Aballain *et al.* 142 (1968).
Grünblende = pyroxene, Hentschel 63 (1983).
grün Bleyerz, phosphorsaurehaltig = pyromorphite, Dana 6th, 770 (1892).
grün Blyspat = pyromorphite or mimetite, Chudoba RI, 11 (1939).
Grundeis = ice, Hintze I.1, 1221 (1904).
Grundite = illite + kaolinite + quartz, MM 25, 631 (1940).
grüne Chrysopraserde = Ni-rich chlorite-vermiculite mixed-layer, Egleston 85 (1892).

grüne Eisenerde = bismutoferrite ± chapmanite + quartz, Egleston 162 (1892).
grüne-eisenerde = bismutoferrite ± chapmanite + quartz, Aballain *et al.* 142 (1968).
grüne Enargit = tennantite, Ramdohr 627 (1975).
Grüneisenerde = dufrénite or rockbridgeite, Dana 6th, 797 (1892).
grüneisenerde = dufrénite or rockbridgeite, Aballain *et al.* 142 (1968).
Grüneisenerz = dufrénite or rockbridgeite, Strunz 531 (1970).
Grüneisenstein = dufrénite or rockbridgeite, Dana 6th, 797 (1892).
grüneisenstein = dufrénite or rockbridgeite, Aballain *et al.* 142 (1968).
Grüneisenstein strahllichter = dufrénite or rockbridgeite, Egleston 144 (1892).
grüne Kreide = celadonite or glauconite, Haditsch & Maus 104 (1974).
grünen Feldspat = green microcline, LAP 31(6), 7 (2006).
grüner Bleispat = pyromorphite, Doelter III.1, 447 (1914).
grüner Chrysopraserde = Ni-rich chlorite-vermiculite mixed-layer, AM 51, 279 (1966).
Grünerde (Hofmann) = celadonite or glauconite, Dana 6th, 683 (1892).
grünerde = celadonite or glauconite, Grim 41 (1953).
Grünerde (?) = augite, Doelter II.1, 570 (1913).
Grünerde (?) = Fe-rich clinoclone, Doelter IV.3, 1129 (1931); [II.3,338].
Grünerde (?) = dufrénite, Doelter IV.3, 1129 (1931).
Grünerde crystallisirt = pyroxene, Egleston 144 (1892).
grüner Enargit = tennantite, Chudoba EII, 140 (1954).
grüner-enargit = tennantite, Aballain *et al.* 143 (1968).
grüner Erdkobalt = malachite + goethite, de Fourestier 137 (1999).
grüner Galitzenstein = melanterite, Doelter IV.2, 540 (1927).
grüner Gallitzenstein = melanterite, Doelter IV.3, 1129 (1931).
grüner Glaskopf = dufrénite or rockbridgeite, Sinkankas 288 (1972).
grüner Glimmer = torbernite, Dana 6th, 856 (1892).
grüner-glimmer = torbernite, Aballain *et al.* 143 (1968).
Grünerit = grunerite, AM 63, 1050 (1978).
grüner Jaspis = jadeite, Doelter II.1, 650 (1914).
grüner Kupferglas = malachite + goethite, de Fourestier 137 (1999).
grüner Kupferkalk = malachite, Papp 78 (2002).
grüner Onyx = green quartz-mogánite mixed-layer, László 203 (1995).
grüner Rost = fougèrite, LAP 32(12), 45 (2007).
grüner Saphir = green corundum, Doelter III.2, 436 (1922).
grüner Strahlstein = fibrous actinolite, Chudoba RII, 143 (1971).
grüner Talkstein = actinolite or jadeite, Egleston 338 (1892).
grüner Vitriol = melanterite, Egleston 207 (1892).
Grünerz = chrysocolla, Haditsch & Maus 73 (1974).
grünes Atlaserz = chrysocolla, Haditsch & Maus 73 (1974).
grünes Chromoxyd = eskolaite, Haditsch & Maus 73 (1974).
grüne Seifenerde = talc, Haditsch & Maus 71 (1974).
grünes Gold = = gem forsterite, Kipfer 92 (1974).
grünes Saphir-Katzenauge = green asteriated gem Fe-Ti-rich corundum, Doelter IV.3, 1159 (1931).
grünes Silber = bromargyrite, Haditsch & Maus 73 (1974).
Grünes Uranerz = torbernite, Egleston 349 (1892).
Grünkies = Au-bearing pyrite, Hintze I.1, 737 (1900).
grünkies = pyrite, Aballain *et al.* 143 (1968).
Grünkieserz = Au-bearing pyrite, Papp 31 (2004).

Grünkupferwasser = malachite, Haditsch & Maus 73 (1974).
Grünlingit = joséite + ikunolite + bismuthinite, CM 45, 694 (2007).
grunlingite = joséite + ikunolite + bismuthinite, Aballain et al. 143 (1968).
Grünmangan = rhodonite ± rhodochrosite, Egleston 291 (1892).
Grünmanganerz = rhodonite ± rhodochrosite, Dana 6th, 380 (1892).
grunmanganerz = rhodonite ± rhodochrosite, Aballain et al. 143 (1968).
Grünörke = goethite ± ferrihydrite, Hintze I.2, 2010 (1910).
Grünquarz = Fe-rich quartz, Strunz 196 (1970).
Grünsalz = halite, Hintze I.2, 2194 (1911).
Grünsand = glauconite, Egleston 144 (1892).
Grünspan = chrysocolla, Haditsch & Maus 73 (1974).
Grünstein = actinolite or jadeite or glauconite, Egleston 14, 138 (1892).
Grünstrahlstein = actinolite, Haditsch & Maus 73 (1974).
grün Vitriol = melanterite, Egleston 361 (1892).
grün-Uran-Erz = autunite or torbernite, de Fourestier 137 (1999).
gruzgyevit = gruzdevite, László 94 (1995).
Gruzinskit = montmorillonite, Chudoba EII, 141 (1954).
gruzinszkit = montmorillonite, László 94 (1995).
grys kopererts = tetrahedrite, Council for Geoscience 756 (1996).
G.S.F. = kaolinite, Robertson 17 (1954).
GSGG = synthetic garnet $Gd_3Sc_2[GaO_4]_3$, de Fourestier 138 (1999).
Guadalcanal cat's eye = chrysoberyl or quartz or cordierite or diopside or tourmaline, Webster & Anderson 955 (1983).
Guadalcazarit = Zn-Se-rich metacinnabar, Dana 6th, 63 (1892).
guadalcazite = Zn-Se-rich metacinnabar, Dana 6th, 63 (1892).
guadarramite = ilmenite + monazite-(Ce), AM 37, 1061 (1952).
guainite = hiortdahlite, de Fourestier 29 (1994).
gualda = Au-rich chalcopyrite, Dana 6th, 81 (1892).
gualdalcanal cat's eye = chatoyant chrysoberyl or quartz or cordierite or diopside or tourmaline, O'Donoghue 829 (2006).
guanabacoite = quartz pseudomorph after fluorite, MM 11, 327 (1897).
guanabaquita = quartz pseudomorph after fluorite, MM 11, 327 (1897).
guanahuatite = guanajuatite, Kostov & Minčeva-Stefanova 206 (1981).
guanajuatoíta = guanajuatite, Novitzky 146 (1951).
guañapite (Raimondi) = oxammite, Dana 6th, 994 (1892).
guañapite (Shepard) = (NH_4) -rich arcanite, Dana 5th I, 6 (1882).
guanglinite = isomertieite (?), CM 44, 1559 (2006).
guanganite = $Al_9(PO_4)_7(SO_4)_{1.5}(OH)_3 \cdot 41H_2O$, IMA 1997-031.
guanipite = oxammite, Dana 5th III, 54 (1882).
guanite = struvite, Dana 6th, 806 (1892).
guano = minguzzite ?, MM 1, 86 (1877).
guanojuatite = guanajuatite, Chester 249 (1896).
guanophosphorit = CO_2 -rich hydroxylapatite or fluorapatite, Chudoba RII, 78 (1971).
Guanovolit = NH_4 -rich misenite ?, Doelter IV.3, 1129 (1931).
Guanovulit = NH_4 -rich misenite ?, Dana 6th, 930 (1892).
guanoxalate = minguzzite ?, MM 1, 86 (1877).
guanoxalite = minguzzite ?, Clark 274 (1993).
guarinite = hiortdahlite-II + wöhlerite, MA 4, 89 (1929).
guarnaccinian garnet = brown Fe-rich grossular, Bukanov 110 (2006).
guarnaccino = yellow-red almandine, Dana 6th, 446 (1892).
guayacanite = enargite, Dana 6th, 147 (1892).
guayanaite = guyanaitite, MM 36, 1151 (1968).

Guayaquilite = resin, Doelter IV.3, 958 (1931).
guayaquilite = resin, Chester 110 (1896).
gucsevicsit = gutsevichite, László 94 (1995).
gudmuntita = gudmundite, Lima-de-Faria 333 (1994).
gueggenite = synthetic Cu_2MgO_3 , PDF 41-1364.
guejarite = chalcostibite \pm stibnite, MM 11, 190 (1895).
guembelite = Ca-rich illite- $2M_2$, PDF 25-649.
Guerinit = guérinite, Weiss 105 (2008); MR 39, 133 (2008).
guerite = S-rich löllingite, Chester 111 (1896).
guétin = goethite \pm ferrihydrite, Hintze I.2, 2060 (1910).
guggenheimite = unknown, IMA 2002-040, ANLR 9, 1, 313 (1990).
Güggenit = synthetic Cu_2MgO_3 , Chudoba EIV, 34 (1974).
gugiaite = meliphanite ?, AM 48, 211 (1963).
guhr = opal-CT, Hintze I.2, 1507 (1906).
guhr calcaire = gypsum, de Fourestier 138 (1999).
guhr magnésien = brucite, Egleston 59 (1892).
guhr siliceux = opal-CT, Egleston 239 (1892).
guimarãesita (Gagarin & Cuomo) = euxenite-(Y), MM 29, 983 (1952).
Guimaraesit (Chukanov et al.) = guimarãesite, Weiss 105 (2008); MR 39, 133 (2008).
giuseppettite = giuseppettite, MM 46, 519 (1982).
guitermanite = jordanite or baumhauerite ?, Dana 7th I, 401 (1944).
guitermannite = jordanite or baumhauerite ?, Chester 111 (1896).
guixite = $\text{Cu}_5(\text{AsO}_4)_2(\text{OH})_4 \cdot 2\text{H}_2\text{O}$, IMA 1995-008.
Guizhou jadeite = quartz + green dickite + organic, O'Donoghue 829 (2006).
Gul Atrament Sten = copiapite, Dana 6th, 964 (1892).
Guld, gediget = gold, Dana 6th, 14 (1892).
güldisches Silber = Au-rich silver, Egleston 313 (1892).
güldisch-Silber = Au-rich silver, Dana 6th, 20 (1892).
Guldisch-Silber = Au-rich silver, Clark 275 (1993).
gula taflor = narsarsukite, Petersen & Johnsen 124 (2005).
Gülechit = hydrobiotite, AM 43, 1223 (1958).
Gulechit = hydrobiotite, Clark 275 (1993).
Gulgrön Topas = forsterite, Dana 6th, 451 (1892).
Gul Jernmalm = goethite, Dana 6th, 250 (1892).
Gul Kopparmalm = chalcopyrite, Dana 7th I, 219 (1944).
Gull = gold, Zirlin 59 (1981).
gult anataslikt = ancylite-(Ce), Petersen & Johnsen 125 (2005).
gum animé = resin, Webster & Anderson 955 (1983).
Gumbed = hydrocarbon, Chudoba RI, 27 (1939); [I.4,1364].
Gümbelit = Mg-rich illite- $2M_2$, MM 27, 11 (1944).
gumbelite = Mg-rich illite- $2M_2$, Aballain et al. 143 (1968).
Gümbellit = Mg-rich illite- $2M_2$, Chester 111 (1896).
gumbellite = Mg-rich illite- $2M_2$, Aballain et al. 143 (1968).
gumbo = clay, Thrush 518 (1968).
Gumbrine = Ca-rich montmorillonite + quartz, MM 27, 269 (1946).
gumicionite = sphalerite \pm realgar, Clark 276 (1993).
gumita family = becquerelite + fourmarierite + others, Zirlin 65 (1981).
gum lead = plumbogummite, Chester 111 (1896).
Gummibleispat = plumbogummite, Doelter IV.3, 1129 (1931).
Gummibleispath = plumbogummite, Dana 6th, 855 (1892).
Gummierz family = becquerelite + fourmarierite + others, Clark 275 (1993).

gummi funerum = bitumen, Egleston 34 (1892).
gummiharz = resin, Chudoba EIII, 571 (1968).
gumminita = uraninite, de Fourestier 138 (1999).
Gummispat = plumbogummite, Haditsch & Maus 73 (1974).
Gummispath = plumbogummite, Dana 6th, 855 (1892).
Gummistein = colorless opal-CT, Dana 6th, 195 (1892).
Gummit (Breithaupt) = halloysite-10Å, Dana 6th, 688 (1892).
gummite family (Dana) = black becquerelite + fourmarierite + others, AM 41, 539 (1956).
gummite-noire = black becquerelite + fourmarierite + others pseudomorph after uraninite, Aballain *et al.* 144 (1968).
gumucionita = sphalerite ± realgar, AM 55, 1794 (1970).
gunnardite = pentlandite, English 95 (1939).
gunnarite = pentlandite, MM 12, 384 (1900).
gunnbjarnite = Fe³⁺-rich sepiolite, AM 42, 920 (1957).
gunnisonite = fluorite + other, Dana 6th, 164 (1892).
gun spar = calcite, Bukanov 262 (2006).
Gür = opal-CT, Kipfer 94 (1974).
Gur = opal-CT, Kipfer 94 (1974).
gurgulho = diamond + others, Hintze I.1, 22 (1898).
Gurhofian = colloidal dolomite, Dana 6th, 271 (1892).
gurhofite = colloidal dolomite, Dana 6th, 273 (1892).
gurholite = gyrolite, Chester 111 (1896).
gurhosian = colloidal dolomite, Clark 276 (1993).
Gurofians = colloidal dolomite, Clark 276 (1993).
gurolite (original spelling) = gyrolite, Dana 6th, 566 (1892).
gutsevichite (discredited) = (Al,Fe)₃(PO₄,VO₄)₂(OH)₃·8H₂O, AM 46, 1200 (1961); 92, 1697 (2007).
guyacanite = enargite, Chester 111 (1896).
Guyaquilit = resin, MM 35, 1135 (1966).
guyaquillite = resin, Dana 6th, 1010 (1892).
Guzewitschit = gutsevichite, Chudoba EIII, 131 (1965).
Gwianait = guyanaite, Chudoba EIV, 35 (1974).
Gwindel = twisted habit quartz, MR 38, 103 (2007).
gyémánt = diamond, László 95 (1995).
gyémántpát = corundum, László 96 (1995).
gyemidovit = P-rich chrysocolla, László 96 (1995).
gyenyiszovit = denisovite, László 96 (1995).
gyepvasérc = goethite ± ferrihydrite (rock), László 96 (1995).
gymnite = chrysotile + talc, Dana 6th, 676 (1892).
gyöngycsillám = margarite, László 96 (1995).
gyöngyházachát = banded quartz-mogánite mixed-layer, László 1 (1995).
gyöngyházkorund = corundum, László 145 (1995).
gyöngyházkvarc = transparent quartz with cracks, László 153 (1995).
gyöngykő = obsidian (lava), László 96 (1995).
gyöngyopál = opaque opal-CT, László 96 (1995).
gyöngypát = dolomite, László 215 (1995).
gyöngyszinter = opal-CT, László 96 (1995).
Gyplagging = vermiculite, Robertson 36 (1954).
gyps = gypsum, Dana 6th, 933 (1892).
gyps anhydre = anhydrite, Egleston 145 (1892).
gyps anhydrite = anhydrite, Egleston 17 (1892).
gypse = gypsum, MM 20, 359 (1925).
gypse de Vulpino = Si-rich anhydrite, de Fourestier 139 (1999).

gypse pesant = baryte, Egleston 39 (1892).
gypse violet de Rosena = trilithionite, Egleston 187 (1892).
Gypshaloid: See primatisches (anhydrite), prismatoidisches (gypsum).
gypsite = gypsum \pm quartz \pm clay, Dana 7th II, 482 (1951).
gyps pesant = baryte, Egleston 145 (1892).
gypsum-II = > 4 GPa, AM 95, 655 (2010).
gypsum cotton = epsomite or gypsum, Bates & Jackson 298 (1987).
gypsum flower = epsomite or gypsum, Bates & Jackson 298 (1987).
gypsum haloïde = gypsum, Egleston 145 (1892).
gypsum irregulaire = baryte, Egleston 39 (1892).
gypsum irregulare, lamellosum, etc. = baryte, Dana 6th, 899 (1892).
gypsum lamelleuse = baryte, Egleston 39 (1892).
gypsum lamellosum = baryte, Egleston 146 (1892).
gypsum ponderosium = baryte, Egleston 39 (1892).
gypsum ponderosum = baryte, Dana 6th, 899 (1892).
gypsum selénités = transparent gypsum, Egleston 146 (1892).
gypsum spathosum gravissimum = baryte, Linck I.3, 3822 (1929).
gypsum spatosum = baryte, Dana 6th, 899 (1892).
gyps violet de Rosena = trilithionite, Egleston 145 (1892).
gyrasole = pale-blue gem opal-A, Chester 111 (1896).
Gyrit = siderite, Chester 111 (1896).
gyrosole = corundum, de Fourestier 139 (1999).
gysinite = gysinite-(Nd), AM 72, 1042 (1987).
Gytta = lignite ? (low-grade coal), Thrush 520 (1968).
gyulekhite = hydrobiotite, MM 31, 961 (1958).

H = kaolinite + quartz + illite ?, Robertson 19 (1954).
Haaramethyst = violet Fe-rich quartz + acicular rutile, Haditsch & Maus 75 (1974).
haarcialite subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Chester 112 (1896).
haarförmige Brauneisenstein = acicular goethite, Dana 7th I, 680 (1944).
haarförmigen Wasserkies = acicular millerite, Hintze I.1, 608 (1900).
haarförmiger Brauneisenstein = acicular goethite, Dana 6th, 247 (1892).
haarförmiges Antimonglanz = acicular jamesonite, Dana 7th I, 452 (1944).
haarförmiges Grauspiessglanzerz = acicular jamesonite, Dana 7th I, 452 (1944).
haarförmiges Grausspiessglanzerz = acicular jamesonite, Egleston 146 (1892).
haarförmiges Rothkupfererz = acicular cuprite, Dana 6th, 206 (1892).
Haarigsilber = acicular silver, Haditsch & Maus 75 (1974).
Haarkies = acicular millerite or marcasite, Dana 6th; 70, 94 (1892).
Haarkise = acicular millerite, Hey 447 (1962).
Haarkupfer = acicular copper, Doelter III.2, 60 (1919).
Haarnickelkies = millerite, Kipfer 94 (1974).
Haarquarz = quartz + rutile, Kipfer 94 (1974).
haarsalt = acicular epsomite or pickeringite or halotrichite or alunogen, Egleston 117 (1892).
Haarsalz = acicular epsomite or pickeringite or halotrichite or alunogen, Dana 6th; 938, 951, 958 (1892).
haarscialithe subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Des Cloizeaux I, 543 (1862).
Haarsilber = acicular silver, Doelter III.2, 125 (1919).
Haarstein = quartz ± rutile ± goethite, Sinkankas 288 (1972).
Haarzeolith subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Chester 112 (1896).
habaqinite = unknown, IMA 1986-048.
Habazit = chabazite, MA 12, 483 (1955).
Habronememalachit: See diatomer (clinoclase), dystomer (chalcophyllite), hemiprismatischer (malachite), prismatoidischer (atacamite), prismatischer (pseudomalachite).
Habronemerz = goethite, Goldschmidt IX text, 181 (1923).
hechite (IMA 1985-003) = unknown, A.C. Roberts, pers. comm. (2010).
hacked quartz = transparent quartz, Clark 579 (1993).
Hackmanit = pink S-rich sodalite, MM 13, 368 (1903).
hackmannita = pink S-rich sodalite, Zirlin 63 (1981).
hacockita = epidote-(Pb), de Fourestier 141 (1999).
haddamite = microlite, AM 62, 406 (1977).
haeggite = häggite, AM 72, 1036 (1987).
haemachatae = banded quartz-mogánite mixed-layer, MM 13, 368 (1903).
hæmachates = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Hæmafibril = synadelphite, Strunz 346 (1970).
haema-ovoid-agates = banded quartz-mogánite mixed-layer, MM 13, 368 (1903).
haematinon = opaque red glass, O'Donoghue 829 (2006).
hæmatite (original spelling) = hematite, MM 38, 104 (1971).
haematite black = romanèchite, Chudoba RI, 28 (1939).
haematites = hematite or goethite, Dana 6th; 213, 250 (1892).
haematites ruber = hematite, Dana 6th, 213 (1892).
Haematit-Granat = almandine, Chudoba EIV, 35 (1974).

haematitis = massive quartz + hematite, Dana 6th, 190 (1892).
Haematitogelit = colloidal hematite ± goethite, Clark 279 (1993).
hæmatoconite = calcite + hematite (marble), Dana 6th, 267 (1892).
haematogelite = colloidal hematite ± goethite, MM 16, 361 (1913).
Haematokonit = calcite + hematite (marble), Haditsch & Maus 75 (1974).
Hæmatolith = hematolite, Dana 6th, 1116 (1892).
Haematophanit = hematophanite, MM 27, 270 (1946).
hæmatostibiite = katoptrite, Chester 112 (1896).
Haematotokonit = calcite + hematite, MM 35, 1135 (1966).
hæmostibiite = katoptrite, Chester 112 (1896).
hæmostilbite = katoptrite, Chester 112 (1896).
hafnefiordite = Na-rich anorthite, Egleston 236 (1892).
Hafnefjordit = Na-rich anorthite, Dana 6th, 334 (1892).
hafnoon = hafnon, Council for Geoscience 759 (1996).
hagatalite = Y-Nb-Ta-rich zircon, AM 11, 137 (1926).
hagatolite = Y-Nb-Ta-rich zircon, Lacroix 24 (1931).
Hagel = ice, Egleston 365 (1892).
Hagelkörner = ice, Egleston 365 (1892).
hagemannite = ralstonite + thomsenolite + goethite ± ferrihydrite, AM 34, 383 (1949).
hagendorfite-ferro = hypothetical $\text{NaCaFe}_3(\text{PO}_4)_3$, Nickel & Nichols 246 (1991).
hagendorfite-NaNa = $\text{Na}_2\text{MnFe}_3(\text{PO}_4)_3$, CMP 92, 502 (1986).
haggite = häggite, MM 32, 959 (1961); MR 39, 133 (2008).
hag stone = quartz-mogánite mixed-layer, de Fourestier 141 (1999).
Hahnenkamm = pyrite, Haditsch & Maus 75 (1974).
Hahnenkammspat = baryte, Doelter IV.3, 1129 (1931).
Hahnenkies = marcasite, Hintze I.1, 821 (1901).
haidigerita = berthierite, Domeyko II, 273 (1897).
haidingerite (Berthier) = berthierite, Dana 6th, 114 (1892).
haidite = clay, Horváth 272 (2003).
hail = ice, Winchell & Winchell 58 (1951).
hailstone-bort = diamond + inclusions, Read 107 (1988).
haimatites = massive quartz + hematite, Dana 7th III, 226 (1962).
Haimatolith = hematolite, Egleston 147 (1892).
hair amethyst = violet Fe-rich quartz + acicular rutile, Webster & Anderson 955 (1983).
hair copper = acicular cuprite, Bates & Jackson 297 (1987).
hair crystal = quartz + acicular rutile or actinolite, Thrush 522 (1968).
hair nickel = acicular millerite, Egleston 213 (1892).
hair-pyrites = acicular millerite or marcasite, Chester 112 (1896).
hairsalt = acicular epsomite or pickeringite or halotrichite or alunogen, Dana 6th; 938, 1116 (1892).
hair-stone = quartz + acicular rutile or actinolite, Chester 112 (1896).
hair stone = transparent calcite + acicular mordenite, Bukanov 246 (2006).
hair-zeolite subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Chester 112 (1896).
haiweeite-(Mg) = magnioursilite, PDF 17-463.
hajametszt = violet Fe-rich quartz + acicular rutile, László 11 (1995).
hajkovand = millerite, László 97 (1995).
hajsó = alunogen or epsomite or halotrichite or pickeringite, László 97 (1995).

hajzeolit subfamily = acicular natrolite + mesolite + scolecite + thomsonite or mordenite, László 97 (1995).
hakasszit = alumohydrocalcite, László 97 (1995).
hakik = banded quartz-mogánite mixed-layer, Webster & Anderson 955 (1983).
hakkamette = gypsum + epsomite + others, de Fourestier 142 (1999).
halagurite = Mn-Mg-rich ferrosilite, IMA Abstracts, 140 (1994).
halbanita aquamarine = CO₃-rich beryl, Read 107 (1988).
Halbaryt: See diprismatischer (witherite), hemiprismatischer (barytocalcite), peritomer (strontianite), prismatischer (baryte), prismatoidischer (celestine).
Hal-Baryt (Haidinger) = barytocalcite, Linck I.3, 3107 (1926).
Halbasurblei = caledonite, Clark 280 (1993).
Halbazurblei = caledonite, Dana 6th, 1116 (1892).
halbgeschwefelter Wismuth = pilsenite + hessite, Papp 83 (2004).
Halbgraphite = graphite (coal), Ramdohr 424 (1975).
Halbkugelerz = cinnabar ± idrialite ± clay, Hintze I.1, 672 (1900).
Halblasurblei = caledonite, Dana 7th II, 630 (1951).
Halb-Opal = opal-CT, Dana 6th, 195 (1892).
Halbvitriolblei = lanarkite, Dana 6th, 923 (1892).
Halbzeolith = prehnite, Egleston 147 (1892).
Hal-Chalzit = atacamite, Dana 7th II, 69 (1951).
Halda = clay + halite + anhydrite + dolomite ?, Hintze I.2, 2195 (1911).
håleniusite-(Ce) = CeOF, CM 47, 1335 (2009).
Håleniusit-(La) = håleniusite-(La), Weiss 106 (2008); MR 39, 133 (2008).
halfbreed = copper + silver, Pearl 159 (1964).
half carnelian = yellow gem quartz-mogánite mixed-layer, Thrush 522 (1968).
half opal = opal-CT, Schumann 152 (1997).
halite-β = halite, Dana 7th II, 4 (1951).
halites = halite, Egleston 147 (1892).
Halitkainit = halite + kainite, MM 17, 351 (1916).
Halitosylvin = halite + sylvite, Hintze I.2, 2497 (1913).
halitoszilvin = halite + sylvite, László 97 (1995).
Halit-Sylvin = halite + sylvite, Hintze I.2, 2156 (1911).
Halkafanit = chalcophanite, Hey 104 (1963).
Halkofanit = chalcophanite, MM 30, 734 (1955).
hällleflinta = massive quartz + hematite, Dana 7th III, 247 (1962).
Hallein = halite, Van Der Meersche et al. 12 (2010).
hallérite = Na-Li-rich muscovite, MM 15, 421 (1910).
Halle stone = aluminite, Clark 14 (1993).
Hallische Tonerde = aluminite, Chudoba RII, 131 (1971); [I.3,4432].
hallite (Delamétherie) = aluminite, Dana 6th, 970 (1892).
hallite (Leeds) = vermiculite, MM 30, 281 (1953).
hallite (Lévy) = Fe-rich magnesite, Clark 281 (1993).
halloisite = halloysite-10Å, Zirlin 64 (1981).
hallololyit = halloysite-10Å, Kipfer 176 (1974).
hallotrichite = halotrichite, MM 38, 902 (1972).
halloyite = halloysite-10Å, Egleston 147 (1892).
halloylite = halloysite-10Å, Chester 112 (1896).
halloyrite = halloysite-10Å, Hey 88 (1963).
halloysite (Berthier) = halloysite-10Å, Dana 6th, 688 (1892); AM 65, 4 (1980).
halloysite (Hendricks) = halloysite-7Å, AM 23, 295 (1938); 65, 4 (1980).

halloysite-7Å = kaolinite-1Hd, PD 4, 19 (1989).
halloysite déshydratée = halloysite-7Å, Caillère & Hénin 313 (1963).
halloysite-garnierite = Fe-Ni-Mg-Ca-Al-Si-O, Clark 281 (1993).
halloysite hydratée = halloysite-10Å, Caillère & Hénin 313 (1963).
halloysite-nickelifère = Ni-rich halloysite-10Å, Aballain *et al.* 146 (1968).
halloysite of St. Jean-de-Cole = nontronite, MM 1, 86 (1877).
Halloysit-Turley = halloysite-10Å, Chudoba EII, 142 (1954).
halloyte = halloysite-10Å, Chester 113 (1896).
Hallstad = halite, Van Der Meersche *et al.* 12 (2010).
Halobolit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Linck I.3, 3641 (1929).
halochalcite = atacamite, Clark 281 (1993).
Halochalzit = atacamite, Dana 6th, 172 (1892).
Haloedrites syntheticus = alstonite, Doelter I, 504 (1912).
halogéniromorfit subgroup = apatite Pb₅(TO₄)₃X, László 97 (1995).
Halogenpyromorphit subgroup = apatite Pb₅(TO₄)₃X, MM 33, 1136 (1964).
halokalkit = atacamite, László 97 (1995).
halosachne plinii = halite, Hintze I.2, 2149 (1911).
halotri-alunogen = halotrichite + alunogen, MM 24, 611 (1937).
Halotrichet = alunogen, Egleston 148 (1892).
halotrichine = halotrichite, Dana 6th, 954 (1892).
Halotrichit (Hausmann) = alunogen, Dana 6th, 958 (1892).
halotrichum = epsomite, Dana 6th, 938 (1892).
Halotrikitt = halotrichite, Zirlin 63 (1981).
halotriquita = halotrichite, Zirlin 63 (1981).
H-alunite = hypothetical HAL₃(SO₄)₂(OH)₆, EJM 15, 922 (2003).
halurgite (Gehör *et al.*) = Mn-Mg-rich ferrosilite, AM 81, 1513 (1996).
Hämafibril = synadelphite, Dana 6th, 836 (1892).
hamafibril = synadelphite, Aballain *et al.* 146 (1968).
Hamartit = bastnäsite-(Ce), Dana 6th, 291 (1892).
Hämatit = hematite, MM 38, 104 (1971).
hamatit = hematite, Aballain *et al.* 146 (1968).
Hematite = synthetic gem garnet Y₃Al₂[AlO₄]₃, Bukanov 364 (2006).
Hämatites niger = magnetite, Chudoba RI, 28 (1939).
Hämatites ruber = red hematite, Egleston 151 (1892).
Hämatitetes niger = magnetite, Linck I.3, 3615 (1929).
Hämatitogelit = colloidal hematite ± goethite, MM 17, 351 (1916).
hamatitogelite = colloidal hematite ± goethite, Aballain *et al.* 146 (1968).
Hämatogelit = colloidal hematite ± goethite, MM 16, 361 (1913).
hamatogelit = colloidal hematite ± goethite, Aballain *et al.* 146 (1968).
Hämatokonit = calcite + hematite (marble), Chester 112 (1896).
hamatokonit = calcite + hematite (marble), Aballain *et al.* 147 (1968).
Hämatolith = hematolite, Dana 6th, 802 (1892).
hamatolith = hematolite, Aballain *et al.* 147 (1968).
Hämatophanit (original spelling) = hematophanite, MM 22, 621 (1931).
hamatophanit = hematophanite, Aballain *et al.* 147 (1968).
hämatostibiite = katoptrite, Dana 6th, 803 (1892).
hamatostibiite = katoptrite, Aballain *et al.* 147 (1968).
hamatostibit = katoptrite, Kipfer 176 (1974).
hamburgite = hambergite, AM Index 41-50, 13 (1968).
hamburgitürkiz = imitation turquoise, László 279 (1995).

Hamburg turquoise = imitation turquoise (bayerite + Cu-PO₄), Bukanov 161 (2006).
hamelite = Mg-Fe-Al-Si-O-H, MM 11, 327 (1897).
hamesite = jamesite, MA Index 53, 698 (2002).
hamisametiszt = dark-violet gem fluorite, László 11 (1995).
hamishiacint = brown Fe-rich grossular or spessartine or red quartz, László 102 (1995).
hamisjade = sillimanite, László 116 (1995).
hamiskrizolit = glass (tektite), László 147 (1995).
hamislápisz = synthetic blue banded quartz-mogánite mixed-layer, László 156 (1995).
hamislazulit = colored quartz, László 157 (1995).
hamissmaragd = fluorite, László 247 (1995).
hamisrubin = fluorite, László 237 (1995).
hamistopáz = yellow fluorite or heated yellow gem Fe-rich quartz, László 274 (1995).
hamiszafír = blue gem fluorite or cordierite, László 300 (1995).
hamlinite = goyazite, MM 14, 389 (1907).
Hammartit = hammarite, Doelter IV.1, 928 (1926).
hammerite = hummerite, MA 54, 1396 (2003).
hammochryos = muscovite, Dana 6th, 613 (1892).
Hammoniacus Sal = salammoniac, Ciriotti *et al.* 246 (2009).
hämostibiite = katoptrite, Strunz & Nickel 781 (2001).
Hamotom = harmotome, LAP 35(10), 70 (2010).
hampdenite = antigorite, MM 15, 422 (1910).
Hampshirin = serpentine pseudomorph after olivine, Chester 113 (1896).
Hampshirit = serpentine pseudomorph after olivine, MM 15, 422 (1910).
hamrabajevit = khamrabaevite, László 98 (1995).
hancockite = epidote-(Pb), EJM 18, 551 (2006).
handsome hyacinth = red-brown zircon, Bukanov 98 (2006).
hanfefjortite = Ca-rich albite, de Fourestier 142 (1999).
Hanfsalz = halite, Hintze I.2, 2194 (1911).
Hangeis = ice, Hintze I.2, 1221 (1904).
hanléite = uvarovite, MM 33, 508 (1963); AM 50, 1141 (1965).
Hanover = illite + kaolinite + quartz ?, Robertson 19 (1954).
Hans in allen Gassen = pyrite, Doelter IV.1, 527 (1925).
Hanthokon = xanthoconite, Doelter IV.1, 1000 (1926).
Hanuschit = aliettite + pectolite, Chudoba EII, 142 (1954).
Hanušit = aliettite + pectolite, AM 44, 367 (1959).
han yu = white tremolite, Bukanov 256 (2006).
Hapaalait = haapalaite, Kipfer 29 (1974).
Hapatinerz = cuprite, Clark 165 (1993).
haplome = Mn-Al-rich andradite, Dana 6th, 443 (1892).
haplotipit = ilmenite, László 98 (1995).
haplotyper Allogonit = herderite, Chudoba RI, 4 (1939); [I.4,684].
haplotypes Eisen-Erz = ilmenite, Clark 282 (1993).
haplotypite = ilmenite, Dana 6th, 217 (1892).
haraelahit = kharaelakhite, László 98 (1995).
Haraelakhit = kharaelakhite, LAP 11(12), 32 (1986).
harbolit(e) = bitumen, MM 28, 730 (1949).
harborita = wardite, Atencio 58 (2000).
Harbortit = wardite, Atencio 58 (2000).
hard calcareous spar = aragonite, Egleston 25 (1892).
hard coal = anthracite (coal), Dana 6th, 1022 (1892).

hard cobalt pyrites = skutterudite, de Fourestier 142 (1999).
hardenite = C-rich iron, Clark 283 (1993).
hard fahlunite = cordierite, Chester 114 (1896).
hardistonita = hardystonite, Zirlin 65 (1981).
hard lithomarge = kaolinite + quartz + mica + goethite, Egleston 341 (1892).
hard peach = schorl + chlorite, GT 16, 77 (2000).
hard pimelite = népouite or pecoraite, MM 1, 88 (1877).
hard quartz = twisted habit quartz, MR 38, 104 (2007).
hard rubber = S-rich plastic, O'Donoghue 553 (2006).
hard spar = andalusite or corundum, Chester 114 (1896).
hard white ore = gibbsite ± böhmite ± diaspore (rock), Thrush 528 (1968).
harina fósil = opal-CT, Novitzky 128 (1951).
haringtonite = cinnabar + sulphur- α ?, AM 32, 255 (1947).
Harkies = acicular millerite, Doelter IV.3, 1130 (1931).
harkise = acicular millerite, Dana 6th, 70 (1892).
Harlekinopal = gem opal-A, Kipfer 95 (1974).
harlequin opal = gem opal-A, Dana 7th III, 296 (1962).
harlequin stone = quartz + fibrous riebeckite, AM 12, 390 (1927).
harmartite = bastnäsite-(Ce), Chester 114 (1896).
Harmatit = bastnäsite-(Ce), LAP 16(1), 8 (1991).
harmofán = corundum, László 98 (1995).
harmofanita = feldspar, de Fourestier 143 (1999).
Harmonikaspát = calcite, Kipfer 95 (1974).
harmophane = corundum, Chester 114 (1896).
harmophaner Kuphonspat = scolecite, Haditsch & Maus 76 (1974).
harmotoma de Marburgo = gismondine, de Fourestier 143 (1999).
harmotome = phillipsite-Ba, CM 35, 1584 (1997).
harmotome à base de chaux = phillipsite-Ca, Egleston 251 (1892).
harmotome barytique = harmotome, Egleston 148 (1892).
harmotome calcaire = phillipsite-Ca, Egleston 251 (1892).
harmotome de Marbourg = phillipsite-Ca, Egleston 251 (1892).
harmotome-(Na) = phillipsite-Na, PDF 12-687.
harmotomite = harmotome, AM 8, 51 (1923).
harmotoom = harmotome, Council for Geoscience 759 (1996).
Harnisch = galena, Kipfer 95 (1974).
Harnsäure = uricite, Weiss 103 (1994).
Harnstoff = urea, Weiss 103 (1994).
harringtonite = thomsonite-Ca + mesolite, MM 23, 113 (1932).
harrisite = chalcocite pseudomorph after galena, Dana 6th, 69 (1892).
Harrtite = Ca-rich svanbergite, Strunz & Nickel 782 (2001).
Hartbraunkohle = lignite (low-grade coal), Kipfer 95 (1974).
Hartbraunstein = braunite, Dana 6th, 232 (1892).
harten Fahlunit = cordierite, Chester 114 (1896).
Hartharz = hartite, Chudoba RI, 28 (1939); [I.4,1422].
Hartin = hartite, Dana 6th, 1009 (1892).
hartite (species) = C₂₀H₃₄, Nickel & Nichols 83 (1991); AM 83, 1340 (1998).
Hartkobalterz = skutterudite, Dana 6th, 93 (1892).
Hartkobaltkies = skutterudite, Dana 6th, 93 (1892).
Hartleyit = C-rich shale (rock), Clark 284 (1993).
Hartmangan = romanèchite, Egleston 272 (1892).
Hartmanganerz = romanèchite, Dana 6th, 257 (1892).
hartmannite = ullmannite, Clark 284 (1993).

Hartsalz = sylvite + halite + kieserite, Hintze I.2, 2155 (1911).
Hartsalzkainit = halite + kainite, Hey 447 (1962).
Hartsalzkainitit = halite + kainite, MM 17, 351 (1916).
Hartspat = andalusite, Dana 6th, 496 (1892).
Hartspath = andalusite, Hey 447 (1962).
Hartstein = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
Hartstein splittriger = lazulite, Egleston 184 (1892).
Harttantalierz = tantalite, Dana 6th, 731 (1892).
Harttit = Ca-rich svanbergite, AM 36, 927 (1951).
Harz cat's eye = asteriated quartz, Thrush 529 (1968).
harzcialite or harzéolite subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Chester 115 (1896).
harzian cat's eye = asteriated quartz, Bukanov 123 (2006).
harziger Opal = opal-A, Kipfer 191 (1974).
harzige Stein-Kohle = anthracite (coal), Egleston 217 (1892).
harzimakaszem = chatoyant quartz, László 165 (1995).
harzlose Stein-Kohle = anthracite (coal), Egleston 217 (1892).
haselgebirge = halite + others (rock), Hintze I.2, 2155 (1911).
Hasingtonit = cinnabar + sulphur- α ?, MM 32, 959 (1961).
Hassi Jekna = Ni-rich iron (meteorite), Clark 320 (1993).
hastingsite-alkaline = Na-K-rich hastingsite or magnesiohastingsite, Aballain *et al.* 148 (1968).
hastingsitic hornblende = hastingsite, MM 61, 309 (1997).
hastite (discredited) = ferroselite, CM 47, 969 (2009).
hatchelline = hydrocarbon C₃₈H₇₈ ?, Rutley 236 (1900).
hatchetine = hydrocarbon C₃₈H₇₈ ?, Dana 6th, 997 (1892).
hatchetitine = hydrocarbon C₃₈H₇₈ ?, Aballain *et al.* 148 (1968).
Hatchetolith = oxycalciopyrochlore, de Fourestier 30 (1994).
hatchet stone = actinolite, Thrush 530 (1968).
hatchéttine or hatchéttite = hydrocarbon C₃₈H₇₈ ?, Dana 6th; 1116, 997 (1892).
hatchettolite = oxycalciopyrochlore, AM 46, 1519 (1961); 62, 406 (1977).
hatirkit = khatyrkite, László 98 (1995).
Hattchetit = hydrocarbon C₃₈H₇₈ ?, Kipfer 95 (1974).
Haughit = hydrotalcite pseudomorph after spinel, Doelter III.2, 1217 (1926).
haughtonite = Fe-rich phlogopite, Dana 6th, 629 (1892).
Hauptanhydrit = grey anhydrite, Linck I.3, 3767 (1929).
Haughtonit = Fe-rich phlogopite, Tschermak 596 (1894).
Hauptsalz = halite, Hintze I.2; 2156, 2180 (1911).
hausmania = hausmannite, Domeyko II, 114 (1897).
hausmannite de cadmium = synthetic spinel CdMn₂O₄, Clark 285 (1993).
hausmannite de magnésium = synthetic spinel MgMn₂O₄, Clark 285 (1993).
hausmannite de zinc = hetaerolite, Clark 285 (1993).
hautefeuillite = Ca-rich bobierrite ± apatite, AM 22, 337 (1937).
hauteville = compact calcite (marble), de Fourestier 143 (1999).
hauyanite = haüyne, AM 45, 1000 (1960).
hauyna = haüyne, Zirlin 63 (1981).
hauyne = haüyne, Winchell & Winchell 541 (1951); MR 39, 133 (2008).
haüynite = haüyne, MM 20, 445 (1925).
hauynite = haüyne, AM 9, 62 (1924).
Haüyn-Lasurstein = haüyne, Hintze II, 913 (1892).
Haüyn-Lazurstein = haüyne, Hey 448 (1962).
hauyn-lazurstein = haüyne, Aballain *et al.* 148 (1968).

hauyno = hauyne, Zirlin 65 (1981).
Havnefjordit = Na-rich anorthite, Clark 285 (1993).
Hawaiian diamond = transparent quartz, Webster & Anderson 955 (1983).
Hawaiian chrysolite = olivine, Bukanov 103 (2006).
Hawaiian golden yellow topaz = Na-rich anorthite, Thrush 531 (1968).
hawaiian peridot = pale-green gem Fe-rich forsterite, Thrush 531 (1968).
hawaiigyémánt = transparent quartz, László 95 (1995).
hawaiiite = pale-green gem Fe-rich forsterite, MM 15, 422 (1910).
hawaiitopáz = Na-rich anorthite, László 274 (1995).
Hawaii = pale-green gem Fe-rich forsterite, Chudoba EII, 464 (1955); [EI,213].
hawk-eye = chatoyant quartz pseudomorph after riebeckite, Dana 7th III, 236 (1962).
hawk's-eye = chatoyant quartz pseudomorph after riebeckite, MM 16, 369 (1913).
Hawkstor = kaolinite, Robertson 19 (1954).
hawleyite-2H = greenockite, Godovikov 64 (1997).
haydenite = Ba-rich chabazite-Ca, Dana 6th, 589 (1892).
Haydite = lightweight expanded clay, Robertson 19 (1954).
hayerine = ulexite, Hey 88 (1963).
hayesénite = ulexite, Egleston 150 (1892).
hayesérite = ulexite, Hey 448 (1962).
hayesine (Alger) = ulexite, Dana 7th II, 345 (1951).
hayesine (Bechi) = larderellite ± ammonioborite ± sassolite ± gypsum, Dana 7th II, 365 (1951).
Hayesinit = ulexite, Linck I.4, 159 (1921).
hayesite = ulexite, Dana 7th II, 345 (1951).
haysenite = ulexite, Chester 116 (1896).
haytorite = quartz pseudomorph after datolite, Chester 116 (1896).
H-beidellite = H-saturated beidellite, MM 35, 1075 (1966).
H-bentonite = H-saturated montmorillonite, CCM 27, 429 (1979).
H-birnessite = H-exchanged birnessite, AM 85, 827 (2000).
H-clinoptilolite = H-exchanged clinoptilolite, ClayM 46, 195 (2011).
H-combeite = combeite, EJM 21, 1071 (2009).
H-dickite = H-saturated dickite, CCM 26, 365 (1978).
headdenite = arrojadite-(KFe), AM 91, 1261 (2006).
health stone = pyrite, Bukanov 170 (2006).
Heart of Eternity = large diamond, GG 39, 138 (2003).
hearzeolite subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Kipfer 176 (1974).
heaven stone = benitoite, Thrush 536 (1968).
heavy sand = quartz + rutile + ilmenite + zircon + monazite-(Ce), Pearl 161 (1964).
heavy spar = baryte, Dana 6th, 899 (1892).
heavy stone = scheelite, Bukanov 214 (2006).
heavy stone of Bastnäs = cerite-(Ce), MR 35, 195 (2004).
hébéline = willemite, de Fourestier 143 (1999).
hebergite = liebigite, MM 37, 958 (1970).
Hebetin = willemite, Dana 6th, 460 (1892).
hebräisch anak = tin, Hintze I.1, 340 (1899).
Hebronit = amblygonite, Dana 6th, 781 (1892).
hecalite = orthoclase or Ca-rich albite or gypsum, Clark 512 (1993).
hecatholite = Ca-rich albite, Bukanov 281 (2006).

hecatolite = orthoclase or Ca-rich albite or gypsum, Dana 6th, 318 (1892).
hechite = unknown, IMA 1985-003.
hectorite (Cox) = Fe-rich enstatite, Dana 6th, 364 (1892).
hectorite (Strese & Hofmann) (questionable) = Li-rich saponite, EG 53, 22 (1958).
hedanbergite = hedenbergite, AM 50, 696 (1965).
hedangergite = hedenbergite, AM Index 41-50, 411 (1968).
heddlite = synthetic $K-C_2O_4$, Clark 287 (1993).
hedegaardite (IMA 1990-035) = $Zn_7(SO_4,CO_3)_2(OH)_{10}\cdot 3H_2O$, MM 56, 215 (1992).
hedembergita = hedenbergite, Zirlin 63 (1981).
Hedenbergit-ägirin = Na-rich augite, Dana 6th II, 86 (1909).
Hedenbergit-Ågirin = Na-rich augite, Hey 448 (1962).
hedenbergite aegyriunique = Na-rich augite, AM 6, 105 (1921).
hedenbergite-hypersthene = pigeonite, MM 19, 63 (1920).
Hedenberithypersthen = pigeonite, Clark 287 (1993).
hedenburgite = hedenbergite, AM Index 41-50, 141 (1968).
hedgehogs = calcite pseudomorph after ikaite, Bukanov 266 (2006).
hedgehog stone = quartz + acicular goethite, AM 12, 388 (1927).
hedifana = hedyphane, Novitzky 154 (1951).
hediphane = hedyphane, Egleston 150 (1982).
hedroicite = colloidal natrolite ?, MM 27, 270 (1946).
hedyphanite = hedyphane, Chester 117 (1896).
heganite = natrolite, Chester 117 (1896).
Hegaut = natrolite, CM 35, 1593 (1997).
hegyiarany = gold, László 99 (1995).
hegyibőr = palygorskite, László 99 (1995).
hegyifa = fibrous amphibole or chrysotile, László 99 (1995).
hegyijade = obsidian (lava), László 116 (1995).
hegyikristály = transparent quartz, TMH II, 13 (1994).
hegyiliszt = calcite or opal, László 99 (1995).
hegyiparafa = fibrous amphibole or chrysotile, László 99 (1995).
hegyirubin = spinel or red pyrope or almandine, László 237 (1995).
hegyitej = fine-grained calcite, László 99 (1995).
hegyphane = hedyphane, Thrush 537 (1968).
Heidengebirge = halite + clay, Hintze I.2, 2203 (1911).
Heidetorf = lignite (low-grade coal), Doelter IV.3, 512 (1930).
heikkolite = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, AM 63, 1050 (1978); MM 61, 309 (1997).
heikolite = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, AM 63, 1050 (1978); MM 61, 309 (1997).
Heilerde = halloysite-10Å + goethite or halloysite-7Å + alunite, Kipfer 95 (1974).
heiligenbluter Krystall = diopside, Kipfer 95 (1974).
heiliger Stein = meteorite, Kipfer 95 (1974).
Heilstein = green gem beryl, Kipfer 95 (1974).
heintzeite = kaliborite, Dana 6th I, 33 (1899).
Heintzit = kaliborite, Dana 6th, 885 (1892).
heinzéite = kaliborite, Lacroix 114 (1931).
heiratite = synthetic $K_2[(Al_2Si_4)O_{12}]\cdot 8H_2O$, Clark 561 (1993).
heitorite = blue gem Cu-rich elbaite, AM 76, 1479 (1991).
hejtmanite I = hejtmanite-4M, Strunz & Nickel 580 (2001).
hejtmanite II = hejtmanite-1M, Strunz & Nickel 580 (2001).

Hekatlith = orthoclase or Ca-rich albite or gypsum, Strunz & Nickel 783 (2001).
Hekatlolith = orthoclase or Ca-rich albite or gypsum, Hintze II, 1357 (1895).
heksagoniet = pale-violet Mn-rich tremolite, Council for Geoscience 760 (1996).
heksahidriet = hexahydrite, Council for Geoscience 760 (1996).
heksahidroboriet = hexahydroborite, Council for Geoscience 760 (1996).
heksastanniet = stannoidite, Council for Geoscience 760 (1996).
heksatestibiopanikkeliet = hexatestibiopanickelite, Council for Geoscience 760 (1996).
Hektorit = hectorite, CCM 32, 107 (1984).
heldbergite = zircon, de Fourestier 30 (1994).
Heldburgit = zircon, Strunz 533 (1970).
helenite (Brown & Snow) = green glass, AG 17, 88 (1989).
Helenit (Nawratil) = hydrocarbon, Chester 117 (1896).
Heleroclin = rhodonite, Chester 117 (1896).
Heliades tears = amber, Bukanov 350 (2006).
helictite = calcite or aragonite, MM 26, 337 (1943).
helidore = dark-yellow gem beryl, Schumann 68 (1997).
heliktit = calcite or aragonite, László 100 (1995).
heliocite = Ca-rich albite ± hematite ± mica, Read 110 (1988).
heliodor = dark-yellow gem $\text{Fe}^{3+}>\text{Fe}^{2+}$ -rich beryl, Macintosh 35 (1988).
heliodor = dark-yellow gem $\text{Fe}^{3+}>\text{Fe}^{2+}$ -rich beryl, AM 8, 134 (1923).
heliofilita = ecdemite, Novitzky 154 (1951).
heliophiliet = ecdemite, Council for Geoscience 760 (1996).
heliolite = Ca-rich albite ± hematite ± mica, Dana 6th, 332 (1892).
Heliophyllit (questionable) = ecdemite, Chester 117 (1896); PDF 20-471.
heliotroop = green + yellow gem quartz-mogánite mixed-layer ± red hematite ± hornblende, Council for Geoscience 760 (1996).
heliotrope = green + yellow gem quartz-mogánite mixed-layer ± red hematite ± hornblende, Dana 7th III, 219 (1962).
heliotropium = green + yellow gem quartz-mogánite mixed-layer ± red hematite ± hornblende, Hintze I.2, 1470 (1906).
hellandite = hellandite-(Y), AM 72, 1042 (1987); 87, 752 (2002).
hellandite-(REE) = hellandite, AM 87, 739 (2002).
hellandite-(Yb) = $\text{Ca}_4\text{Yb}_2\text{Ti}[(\text{B}_4\text{Si}_4)\text{O}_{22}](\text{OH})_2$, AM 84, 920 (1999); 87, 751 (2002).
Hellandit-(Gd) = $\text{Ca}_4\text{Gd}_2\text{Ti}[(\text{B}_4\text{Si}_4)\text{O}_{22}](\text{OH})_2$, AM 84, 920 (1999).
Hellandit-(SE) = hellandite, LAP 24(11), 3 (1999).
helleflinta = massive quartz + hematite, Chester 117 (1896).
heller Gimmer = muscovite, Kipfer 95 (1974).
Hellestade's zeolite = apophyllite, Bukanov 222 (2006).
Hellglimmer = muscovite, Kipfer 95 (1974).
hellgrüner Vitriol = melanterite, Chudoba RI, 68 (1939); [I.3,4361].
hell Rotgültig = pyrargyrite, Ramdohr 1275 (1975).
Helminth = Fe^{2+} -rich clinocllore, Dana 6th, 1117 (1892).
helminthe = Fe^{2+} -rich clinocllore, Dana 6th, 653 (1892).
helmintholite = calcite, MM 1, 86 (1877).
Helsinkite = epidote, Bukanov 202 (2006).
Helvetan = hydrobiotite ?, CM 36, 911 (1998).
helvite = helvine, Haüy II, 333 (1822).
hemachate = white + red banded quartz-mogánite mixed-layer, AM 12, 395 (1927).

hemafibrite = synadelphite, AM 53, 1779 (1968).
hemartite = bastnäsité-(Ce), Clark 62 (1993).
Hematine = hematite ± maghemite, Webster & Anderson 955 (1983).
hematinon = opaque red glass, O'Donoghue 829 (2006).
hematita parda = goethite, Domeyko II, 143 (1897).
hematita rojo = red fine-grained hematite, Dana 7th I, 527 (1944).
hématite brune = goethite, Egleston 191 (1892).
hematite garnet = Fe-rich garnet, Read 110 (1988).
hématite noire = romanèchite, Egleston 272 (1892).
hématite rouge = red fine-grained hematite, Dana 6th, 213 (1892).
hematites nigrescens = goethite, de Fourestier 144 (1999).
hematites o hematita parda = goethite, Novitzky 42 (1951).
hematites ruber = red hematite, Egleston 152 (1892).
hematitic quartz = quartz + hematite, Egleston 280 (1892).
hematitogelite = colloidal hematite ± goethite, English 98 (1939).
hematoconite = calcite + hematite (marble), MM 35, 1135 (1966).
hematoestibiíta = katoptrite, Novitzky 155 (1951).
hematoestibita = katoptrite, de Fourestier 144 (1999).
hematofaniet = hematophanite, Council for Geoscience 760 (1996).
hematogelite = colloidal hematite ± goethite, MM 17, 351 (1916); 18, 380 (1919).
hematokonit = calcite + hematite (marble), László 100 (1995).
hematostibiíte = katoptrite, AM 51, 1494 (1966).
hematostibite = katoptrite, Dana 7th II, 1027 (1951).
Hemdenquarz = quartz + inclusion, Hintze I.2, 1351 (1905).
hemetine = maghemite + galena ?, O'Donoghue 428, 547 (2006).
Hemichalcit = emplectite, Dana 6th, 113 (1892).
Hemichalzit = emplectite, Hintze I.1, 997 (1902).
Hemidom-Blende = miargyrite, Clark 289 (1993).
hemiedrite = hemihedrite, Chudoba EIV, 298 (1975).
hemiexpandite family = smectite, MM 39, 912 (1974).
hemihydrate (<45°C) = bassanite, MM 30, 744 (1955).
hemi-jade = actinolite + others (rock), O'Donoghue 333 (2006).
hemikalkit = emplectite, László 100 (1995).
Hemimdon-Blende = miargyrite, de Fourestier 144 (1999).
hemimorfita = hemimorphite, Zirlin 63 (1981).
Hemino = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Bukanov 364 (2006).
Hemiopal = opal-CT, MM 11, 328 (1897).
Hemi(polu)hydrate = bassanite, MM 30, 744 (1955).
hemiprismatic augite spar = pargasite or hornblende, Egleston 14 (1892).
hemiprismatic Bleibaryt = crocoite, Egleston 50 (1892).
hemiprismatic brythyne salt = glauberite, Egleston 138 (1892).
hemi prismatic chrysolite = chondrodite, Egleston 82 (1892).
hemi prismatic copper mica = chalcophyllite, Egleston 76 (1892).
hemi-prismatic dystome-malachite = pseudomalachite, Egleston 271 (1892).
hemi-prismatic euclas haloid = pharmacolite, Egleston 251 (1892).
hemi-prismatic fluor haloid = wagnerite, Egleston 364 (1892).
hemi-prismatic gypsum-haloid = pharmacolite, Egleston 251 (1892).
hemi-prismatic habroneme-malachite = malachite, Egleston 199 (1892).
hemi prismatic hal-baryte = barytocalcite or ulexite, Egleston 41, 354 (1892).
hemi-prismatic kouphone-spar = heulandite or stilbite, Egleston 152 (1892).
hemi prismatic lead baryte = crocoite, Egleston 96 (1892).

hemi-prismatic malachite = pseudomalachite, Egleston 271 (1892).
hemi-prismatic natron-salt = natron or trona, Egleston 227, 352 (1892).
hemi-prismatic olive-malachite = vauquelinite, Egleston 359 (1892).
hemi-prismatic ruby-blende = miargyrite, Egleston 212 (1892).
hemi-prismatic schiller spar = enstatite, Egleston 115 (1892).
hemi-prismatic sulphur = realgar, Egleston 287 (1892).
hemi prismatic titanium = titanite, Egleston 347 (1892).
hemi-prismatic titanium-ore = titanite, Egleston 152 (1892).
hemiprismatic vitriol salt = melanterite, Egleston 207 (1892).
hemi-prismatic zeolite = heulandite, Egleston 154 (1892).
hemiprismatischen Natronsalz = trona, Hintze I.2, 2758 (1916).
hemiprismatischer Amphibole = pargasite or hornblende, Egleston 14 (1892).
hemiprismatischer Augitspat = actinolite, Kipfer 67 (1974).
hemiprismatischer Barytin = barytocalcite, Doelter I, 506 (1912).
hemiprismatischer Bleibaryt = crocoite, Chudoba RI, 10 (1939); [I.3,4025].
hemiprismat. Chrysolith = chondrodite, Goldschmidt IX text, 177 (1923).
hemiprismatischer Distomglanz = wagnerite or plagionite, Haditsch & Maus 77 (1974).
hemiprismatischer Distommalachit = pseudomalachite, Goldschmidt IX text, 178 (1923).
hemiprismatischer Dystomglanz = plagionite, Goldschmidt IX text, 178 (1923).
hemiprismatischer Dystomspat = wagnerite, Goldschmidt IX text, 178 (1923).
hemiprismatischer Gipshaloid = pharmacolite, Doelter III.1, 643 (1914).
hemiprismatischer Gypshaloid = pharmacolite, Dana 6th, 827 (1892).
hemiprismatischer Habronemmalachit = malachite, Goldschmidt IX text, 181 (1923).
hemiprismatischer Halbaryt = barytocalcite, Goldschmidt IX text, 181 (1923).
hemiprismat. Kuphon-Haloid = gaylussite, Goldschmidt IX text, 183 (1923).
hemiprismatischer Kuphonspat = heulandite, Haditsch & Maus 77 (1974).
hemiprismatischer Lasurmalachit = azurite, Haditsch & Maus 77 (1974).
hemiprismat. Lasur-Malachit = azurite, Goldschmidt IX text, 183 (1923).
hemiprismatischer Melanchlormalachit = vauquelinite, Goldschmidt IX text, 185 (1923).
hemiprismatischer Melanochlormalachit = vauquelinite, Haditsch & Maus 131 (1974).
hemiprismatischer Olivenmalachit = vauquelinite, Chudoba RI, 47 (1939); [I.3,4259].
hemiprismatischer Perlglimmer = margarite, Goldschmidt IX text, 186 (1923).
hemiprismatischer Schillerspat = Fe-rich enstatite, Goldschmidt IX text, 188 (1923).
hemiprismatischer Schwefel = realgar, Haditsch & Maus 77 (1974).
hemiprismatischer Talk-Glimmer = trillithionite or polyolithionite, Goldschmidt IX text, 190 (1923).
hemiprismatische Rubin-Blende = miargyrite, Dana 6th, 116 (1892).
hemiprismatisches Bleibaryt = crocoite, de Fourestier 145 (1999).
hemiprismatisches Brythinsalz = glauberite, Linck I.3, 3716 (1929).
hemiprismatisches Euchlorsalz = johannite, Chudoba RI, 22 (1939); [I.3,4444].

hemiprismatisches Euklashaloid = pharmacolite, Goldschmidt IX text, 179 (1923).
hemiprismatisches Flusshaloid = wagnerite, Haditsch & Maus 78 (1974).
hemiprismatisches Gipshaloid = pharmacolite, Chudoba RI, 26 (1930); [I.4,779].
hemiprismatisches Melanerz = gadolinite-(Y), Goldschmidt IX text, 184 (1923).
hemiprismatisches Natronsalz (Mohs) = natron, Dana 6th, 301 (1892).
hemiprismatisches Natronsalz (Mohs) = trona, Hintze I.2, 2758 (1916).
hemiprismatisches Tantalerz = columbite-(Fe), Dana 7th I, 780 (1944).
hemiprismatisches Vitriolsalz = melanterite, Goldschmidt IX text, 191 (1923).
hemiprismatisch Kuphonspat = heulandite, Kipfer 107 (1974).
hemiprismatites = hornblende, Egleston 105 (1892).
hemiprismatites wallerianus = pargasite or hornblende, Egleston 14 (1892).
hemiprismatischer Barytin = barytocalcite, Doelter IV.3, 1130 (1931).
hemiprismatischer Gipshaloid = pharmacolite, Doelter IV.3, 1130 (1931).
hemiprismatischer Hal-Baryt = barytocalcite, Doelter IV.3, 1130 (1931).
hemiprismatischer Rubinblende = miargyrite, Doelter IV.3, 1130 (1931).
hemipyramidaler Feldspat = edingtonite, Goldschmidt IX text, 180 (1923).
hemi-pyramidal Felspar = edingtonite, Egleston 111 (1892).
hemo-ilmenite = ilmenite + Ti-rich hematite, AM 86, 1447 (2001).
hemuszit = hemusite, László 100 (1995).
hancockite = epidote-(Pb), MR 23, 266 (1992).
Hancock Red = large diamond, GG 39, 138 (2003).
Henderson phase = perryite, CIYB (1961-1962), 163 (1962).
hendricksite (Ba,Ti) = Zn-Mn-rich phlogopite, MM 53, 168 (1989).
Henglein = Ni-Co-rich pyrite, Dana 7th I, 290 (1944).
hengleinite = Ni-Co-rich pyrite, AM 12, 379 (1927).
henite = C-rich iron, Strunz & Nickel 783 (2001).
henkelite = acanthite, Chester 118 (1896).
henritermiérite = henritermierite, MR 39, 134 (2008).
henryite (Endlich) = altaite + pyrite, Dana 6th, 52 (1892).
henwoodite = blue-green Fe-rich turquoise, AM 46, 1520 (1961); 49, 224 (1964).
hepatic arsenical cobalt = erythrite, Egleston 118 (1892).
hepatic barytes = baryte + bitumen, Egleston 40 (1892).
hepatic blende = wurtzite + organometallic zinc, Egleston 363 (1892).
hepatic cinnabar = cinnabar ± idrialite ± clay, Dana 7th I, 253 (1944).
hepatic mercurial ore = cinnabar ± idrialite ± clay, Egleston 86 (1892).
hepatic pyrite = pyrite or marcasite pseudomorph after pyrrhotite, Aballain et al. 150 (1968).
hepatic pyrites = pyrite or marcasite pseudomorph after pyrrhotite, Clark 290, 574 (1993).
hepatiese sinnaber = cinnabar ± idrialite ± clay, Council for Geoscience 760 (1996).
Hepatin = chrysocolla ± cuprite ± goethite, Chester 118 (1896).
Hepatin-Erz = chrysocolla ± cuprite ± goethite, Clark 290 (1993).
hepatischer Flussspat = fluorite + bitumen, Haditsch & Maus 61 (1974).
hepatischer Flussspath = fluorite + bitumen, Hintze I.2, 2420 (1913).
hepatisch-Zinkerz = sphalerite, Hintze I.1, 558 (1900).
Hepatit = baryte + bitumen, Chester 119 (1896).
Hepatites = goethite ± ferrihydrite, Hintze I.2, 1793 (1908).

hepatopirit = pyrite or marcasite pseudomorph after pyrrhotite, László 101 (1995).
hepatopyrite = pyrite or marcasite pseudomorph after pyrrhotite, Dana 6th, 96 (1892).
hephaestites = pyrite, de Fourestier 145 (1999).
heptaphyllite supergroup = dioctahedral mica, AM 10, 53 (1925).
heptophyllite supergroup = dioctahedral mica, Clark 504 (1993).
Herachon = magnetite, Haditsch & Maus 78 (1974).
heraclan stone = magnetite, Kipfer 177 (1974).
heraclean stone = magnetite, Chester 119 (1896).
heracleia lithos = magnetite, Bukanov 408 (2006).
heraclion = magnetite, Dana 6th, 224 (1892).
heradaite = haradaite, Dana 8th, 1796 (1997).
heraklean stone = magnetite, Thrush 539 (1968).
Herapath = alunogen, Doelter IV.2, 361 (1927).
herapathite = quinine sulfate periodide, Clark 291 (1993).
herapatite = baryte, de Fourestier 145 (1999).
herbeckite = quartz + goethite ± hematite, Chester 119 (1896).
hercine = resin, Egleston 153 (1892).
Hercinit = hercynite, Dana 6th, 223 (1892).
Hercules stone = magnetite, Bates & Jackson 304 (1987).
Hercynitchromit = Cr-rich hercynite, Doelter IV.2, 693 (1927).
hercynite (Zappe) = harmotome, Chester 119 (1896).
hercynite-chromite (Niggli) = Al-rich chromite, Clark 291 (1993).
hercynite-chromite (Simpson) = Cr-rich hercynite, Clark 291 (1993).
Hercynth = hercynite, de Fourestier 30 (1994).
Herd plei = galena, Hintze I.1, 466 (1899).
Hererit = Cu-rich smithsonite, Doelter I, 443 (1912).
Herkimer Diamant = transparent quartz, Kipfer 81 (1974).
Herkimer diamond = transparent quartz, Dana 7th III, 193 (1962).
herkimerigyémánt = transparent quartz, László 95 (1995).
Hermannit = rhodonite, Dana 6th, 378 (1892).
hermannolite = columbite, Dana 6th, 738 (1892).
Hermesit = Hg-rich freibergite, Dana 6th, 137 (1892).
hermezit = Hg-rich freibergite, László 101 (1995).
Herregrundit = devilline, AM 26, 293 (1941); 49, 224 (1964).
herrerite = Cu-rich smithsonite, Dana 6th, 279 (1892).
Herrogate diamond = transparent quartz, Bukanov 391 (2006).
herruna = goethite, de Fourestier 145 (1999).
herschelite = chabazite-Na, CM 35, 1604 (1997).
hertérine or hertérite = Sb-As-Cu-Ag-Fe-Pb-Ca-Mg-H-Si, Des Cloizeaux II, 339 (1893).
hertzenite = hercynite, Loewinson-Lessing 44 (1893).
herveleca = halloysite-10Å ?, Chester 119 (1896).
heryite = henryite, Dana 8th, 1796 (1997).
herzolita = serpentine, de Fourestier 145 (1999).
Herzsalz = halite, Hintze I.2, 2216 & 2221 (1911).
heshvitcité = illite, MM 25, 630 (1940).
Hessenbergit = bertrandite, AM 43, 1008 (1958).
hessian corn ears = chalcocite, Egleston 75 (1892).
hessionite = Fe-rich grossular, Schumann 13 (1997).
hessita auro-platosa = Ag-rich hessite, Domeyko II, 408 (1897).
hessite-high = high-temperature Ag₂Te, Kostov & Minčeva-Stefanova 206 (1981).

hessite-low = hessite, Kostov & Minčeva-Stefanova 206 (1981).
hessonite = brown Fe³⁺-rich grossular, MR 24, 65 (1993).
hesszonit = brown Fe³⁺-rich grossular, László 101 (1995).
hetærolite (Ford & Bradley) = hydrohetaerolite, Dana 7th I, 715 (1944).
hétairite = hetaerolite, Dana 6th, 259 (1892).
Hetärit = hetaerolite, Kipfer 95 (1974).
Hetärolith = hetaerolite, Hintze I.2, 2095 (1911).
hetarolith = hetaerolite, Aballain et al. 151 (1968).
heteposite = heterosite, Dana 7th II, 675 (1951).
hetepezite = heterosite, Egleston 154 (1892).
hétérobroschantite = antlerite, AM 24, 300 (1939).
Heterobroschantit = antlerite, Chudoba EII, 554 (1957); [I.3,4224].
heterocline = rhodonite, Chester 120 (1896).
heterofilita = siderophyllite or annite, MM 24, 611 (1937).
heterofillit = siderophyllite or annite, László 101 (1995).
heterogenite-cuprifère = Cu-rich heterogenite, Aballain et al. 151 (1968).
heterogenite-nickelifère = Ni-rich heterogenite-3R, Aballain et al. 151 (1968).
Heteroklas = braunite, Strunz 533 (1970).
heteroklász = braunite, László 101 (1995).
Heteroklin (Breithaupt) = braunite ?, Dana 6th, 232 (1892).
Heteroklin (Breithaupt) = rhodonite, Doelter II.1, 732 (1914).
heterolite (Moore) = hetaerolite, AM 8, 15 (1923).
heterolite (Ford & Bradley) = hydrohetaerolite, László 101 (1995).
Heteromerit = dark-green vesuvianite, Dana 6th, 477 (1892).
heteromesite = dark-green vesuvianite, Chester 120 (1896).
heteromorfita = heteromorphite, Novitzky 155 (1951).
heteromorph. Kuphonspat = gmelinite, Goldschmidt IX text, 183 (1923).
heterophyllite = siderophyllite or annite, MM 24, 611 (1937).
heterophyllosilicates polysomatic series = layered titanium silicates, Ferraris et al. 251 (2004).
heterosita sodica = alluaudite + purpurite, de Fourestier 145 (1999).
heterotip superfamily = amphibole + pyroxene, László 101 (1995).
heterotomer Feldspat = albite, Goldschmidt IX text, 180 (1923).
heterotomous feldspar = albite, Egleston 5 (1892).
heterotomous felspar = albite, Egleston 154 (1892).
Heterotyp superfamily = amphibole + pyroxene, AM 63, 1050 (1978).
heterozite = heterosite, Dana 6th, 757 (1892).
hetsenite = götzenite, MM 46, 519 (1982).
Heubachit = Ni-rich heterogenite-3R, MM 33, 258 (1962); AM 49, 1157 (1964).
Heubnerit (Breithaupt) = beraunite ± cacoxenite, A. österlöf, pers. comm. (2000).
H-eudialyte = highly hydrated eudialyte-group mineral, AM 94, 1076 (2009).
Heugabeln vom Weissen Meer = aragonite pseudomorph after celestine, Hintze I.3, 2799 (1916).
heulandite-I = partially-dehydrated heulandite, AM 57, 1448 (1972).
heulandite-A = heulandite, AM 57, 1448 (1972).
heulandite-B = partially-dehydrated heulandite, AM 45, 351 (1960).
heulandite baritica = Ca-Ba-rich heulandite-Na, MM 11, 328 (1897).
heulandite barytica = Ca-Ba-rich heulandite-Na, Hey 451 (1962).
heulandite-(Ca) = heulandite-Ca, Dana 8th, 1796 (1997).

heulandite-clinoptilolite = Si-poor heulandite-Ca, AM 76, 1872 (1991).
heulandite-(K) = heulandite-K, Dana 8th, 1669 (1997).
heulandite-(Na) = heulandite-Na, Dana 8th, 1669 (1997).
heulandite with excess water = stilbite, MM 37, 522 (1969).
Hexabolit = Fe³⁺-rich ferrohornblende or magnesiohornblende or
hastingsite or magnesiohastingsite, AM 63, 1050 (1978).
hexacelsian = synthetic high-temperature feldspar Ba[Al₂Si₂O₈], MM 30, 734
(1955).
hexacelzián = synthetic high-temperature feldspar Ba[Al₂Si₂O₈], László 101
(1995).
hexaedral zeolite = analcime, Des Cloizeaux I, 392 (1862).
hexaëdrische Glanzblende = alabandite, Papp 2 (2004).
hexaedrisch Eisenkies = pyrite, Kipfer 83 (1974).
hexaedrischer Bleiglanz = galena, Goldschmidt IX text, 176 (1923).
hexaedrischer Distomglanz = stannite, Haditsch & Maus 79 (1974).
hexaedrischer Dystomglanz = stannite, Goldschmidt IX text, 178 (1923).
hexaedrischer Eisenkies = pyrite, Goldschmidt IX text, 179 (1923).
hexaedrischer Granat = garnet, Goldschmidt IX text, 180 (1923).
hexaedrischer Kobaltkies = cobaltite or skutterudite, Goldschmidt IX
text, 182 (1923).
hexaedrischer Kuphonspat = analcime, Haditsch & Maus 79 (1974).
hexaedrischer Lirkonmalachit = pharmacosiderite, Haditsch & Maus 79
(1974).
hexaedrischer Lirokonmalachit = pharmacosiderite, Haditsch & Maus 79
(1974).
hexaedrischer Perlkerat = chlorargyrite, Haditsch & Maus 79 (1974).
hexaedrischer Silberglanz = acanthite, Haditsch & Maus 79 (1974).
hexaedrisches Eisen-Erz = ilmenite ± magnetite, Dana 6th, 219 (1892).
hexaëdrisches Eisen-Erz = ilmenite ± magnetite, Dana 7th I, 541 (1944).
hexaedrisches Iridium = iridium, Goldschmidt IX text, 182 (1923).
hexaedrisches Platin = platinum, de Fourestier 145 (1999).
hexaedrisches Silber = silver, Haditsch & Maus 79 (1974).
hexaedrisch Kuphonspat = analcime, Kipfer 107 (1974).
hexaedrisch Perl-Kerat = chlorargyrite, Goldschmidt IX text, 186 (1923).
hexaedrisch Tellur = altaite, Goldschmidt IX text, 190 (1923).
Hexaedrit = Ni-rich iron (meteorite), Doelter IV.3, 1135 (1931).
hexferrite (IMA 1995-032a) = hexaferrum, ZRMO 127(5), 41 (1998).
Hexaferriten = batiferrite, LAP 26(5), 37 (2001).
hexaferrum-(Ir) = Ir-rich hexaferrum, AM 84, 1686 (1999).
hexaferrum-(Os) = Os-rich hexaferrum, AM 84, 1686 (1999).
hexaferrum-(Ru) = Ru-rich hexaferrum, AM 84, 1686 (1999).
hexafluorosilicate-d'ammonium = bararite, Aballain et al. 152 (1968).
hexagonala prismor = apatite, Petersen & Johnsen 126 (2005).
hexagonal arseniate of copper = chalcophyllite, Egleston 76 (1892).
hexagonal birnessite = H-exchanged birnessite, AM 82, 962 (1997).
hexagonal calcium metasilicate = synthetic Ca[SiO₃], Dana 6th, 373
(1892).
hexagonal chlorite = Fe-rich clinocllore, Dana 6th, 653 (1892).
hexagonal diamond = lonsdaleite, AM 52, 321 (1967).
hexagonal galena = galena, Egleston 132 (1892).
hexagonal glance blende = alabandite, Egleston 4 (1892).
Hexagonalglimmer = biotite, Haditsch & Maus 79 (1974).
hexagonal kalksilicat = synthetic Ca[SiO₃], Hintze II, 1015 (1892).
hexagonal kouphone spar = gmelinite, Egleston 154 (1892).

hexagonal mica = biotite, Dana 6th, 627 (1892).
hexagonal palladium = stibiopalladinite, Egleston 7 (1892).
hexagonal silver glance = acanthite, Egleston 27 (1892).
hexagonal taflor = catapleiite, Petersen & Johnsen 126 (2005).
hexagonal talc = Fe-rich clinocllore, Egleston 293 (1892).
hexagonal tellurium = altaite, Egleston 7 (1892).
hexagonite = pale-violet Mn-rich tremolite, AM 63, 1050 (1978).
hexahaedrita = hexahydrite, de Fourestier 146 (1999).
hexahedral arseniate = chalcophyllite, Egleston 154 (1892).
hexahedral cobalt pyrites = cobaltite, Egleston 88 (1892).
hexahedral copper glance = stannite, Egleston 325 (1892).
hexahedral corneous silver = chlorargyrite, Egleston 71 (1892).
hexahedral galena = galena, Egleston 132 (1892).
hexahedral glance-blende = alabandite, Papp 2 (2004).
hexahedral gold = gold, Egleston 139 (1892).
hexahedral iron pyrites = pyrite, Egleston 274 (1892).
hexahedral kobaltkies = cobaltite, Egleston 154 (1892).
hexahedral kouphone spar = analcime, Egleston 16 (1892).
hexahedral lead = lead, Egleston 184 (1892).
hexahedral lead glance = galena, Egleston 132 (1892).
hexahedral liroconite = pharmacosiderite, Egleston 251 (1892).
hexahedral lirocon-malachite = pharmacosiderite, Egleston 251 (1892).
hexahedral olivenite = pharmacosiderite, Egleston 251 (1892).
hexahedral pearl kerate = chlorargyrite, Egleston 71 (1892).
hexahedral platina = platinum, Egleston 261 (1892).
hexahedral rock salt = halite, Egleston 147 (1892).
hexahedral silver = silver, Egleston 315 (1892).
hexahedral silver glance = acanthite, Egleston 27 (1892).
hexahedral tellurium = altaite, Egleston 7 (1892).
hexahedrisches Eisenerz = ilmenite ± magnetite, Egleston 167 (1892).
hexahedr. Lorokon-Malachit = pharmacosiderite, Goldschmidt IX text, 184 (1923).
hexahedrite (Prior) = Ni-rich iron (meteorite), MM 19, 57 (1920).
hexahidrita = hexahydrite, Novitzky 156 (1951).
hexahidroborit = hexahydroborite, László 101 (1995).
hexaluminate = $\text{CaAl}_{12}\text{O}_{19}$, MM 36, 679 (1968).
Hexamolybdän = hexamolybdenum, LAP 34(5), 48 (2009).
Hexastannin = stannoidite ?, Weiss 107 (1994).
hexastannite = stannoidite ?, AM 49, 223 (1964); 54, 1495 (1969).
hexastibiopalladite = sudburyite, AM 61, 182 (1976).
hexasztannin = stannoidite ?, László 102 (1995).
hexasztannit = stannoidite ?, László 310 (1995).
hexasztibiopalladit = sudburyite, László 102 (1995).
hexatestibiopanickelite (discredited) = $\text{Ni}(\text{Te}, \text{Sb})$, CM 28, 752 (1990).
hexatesztibiopanikkelit = hexatestibiopanickelite, László 102 (1995).
hexecontalithos = opal, de Fourestier 146 (1999).
Hexenröhren = goethite, de Fourestier 146 (1999).
hex. Molybdänit = molybdenite-2H, Chudoba RII, 84 (1971).
Hexolkupfersalz = gerhardtite, Doelter III.1, 296 (1913).
hex.-rhomboedr. Molybdänit = molybdenite-3R, Chudoba RII, 84 (1971).
Hexstannit = stannoidite, Kipfer 143 (1974).
hexymuriate of copper = atacamite, Egleston 35 (1892).
heydenbergite = hedenbergite, Chester 121 (1896).
heyesenite = ulexite, de Fourestier 146 (1999).

heynite = C-rich iron, Clark 294 (1993).
heyrovskyite = heyrovskýite, Back & Mandarino 14 (2008); MR 39, 133 (2008).
Heyrowskit = heyrovskýite, Weiss 104 (1990).
hey yu = black actinolite, Bukanov 256 (2006).
Hezite = red massive quartz-mogánite mixed-layer + opal, Bukanov 139 (2006).
H-feldspar = synthetic H[AlSi₃O₈], AM 65, 1003 (1980).
Hf-zircon = Hf-rich zircon, MA 49, 4163 (1998).
H-garnet = (OH)-rich grossular or katoite, AM 55, 886 (1970).
Hg-montmorillonite = Hg-exchanged montmorillonite, CCM 21, 261 (1973).
HgS-γ = hypercinnabar, Clark 294 (1993).
Hg-silber = Hg-rich silver, LAP 15(9), 24 (1990).
Hg-sphalerite = Hg-rich sphalerite, Pekov 227 (1998).
hiacint = zircon, László 102 (1995).
hiacintin = vesuvianite, László 102 (1995).
hiacintoid = brown Fe-rich grossular, László 102 (1995).
Hialit (Klaproth) = axinite, László 102 (1995).
Hialit (Werner) = colorless opal-CT, Hintze I.2, 1505 (1906).
hialoalofán = allophane + opal-CT, László 102 (1995).
hialofana = Ba-rich orthoclase, Novitzky 161 (1951).
hialophyllite = Fe²⁺-rich dravite, Bukanov 85 (2006).
hialosiderita = Fe²⁺-rich forsterite, Novitzky 161 (1951).
hialosziderit = Fe²⁺-rich forsterite, László 102 (1995).
hialotekita = hyalotekite, Novitzky 161 (1951).
hiasint = zircon or corundum or grossular or vesuvianite, Council for Geoscience 761 (1996).
hibbenite = hopeite + spencerite, Dana 7th II, 737 (1951).
hibbertite = hydromagnesite ?, Dana 7th II, 271 (1951).
hibbingsite = hibbingite, Back & Mandarino 28, 46, 177 (2008).
hibinite = eudialyte + nepheline-syenite (rock), English 100 (1939).
hibinszkit = khibinskite, László 102 (1995).
Hibscht = (OH)-rich grossular, BM 107, 605 (1984).
hickoryte = banded quartz-mogánite mixed-layer, de Fourestier 146 (1999).
Hidaka jade = Cr-rich diopside + uvarovite + chromite + pectolite, MJJ 11, 308 (1983).
hiddenite = green gem Cr-rich spodumene, AM 73, 1131 (1988).
hiddenitie = green gem Cr-rich spodumene, AM 38, 920 (1953).
hidoszteatit = talc, László 105 (1995).
hidragilita = gibbsite, Zirlin 67 (1981).
hidragiruro de plata = mercury + silver, de Fourestier 146 (1999).
hidralsiet = donbassite, Council for Geoscience 761 (1996).
hidralszit = donbassite, László 102 (1995).
hidralzit = donbassite, László 310 (1995).
hidrargilita = gibbsite, Novitzky 137 (1951).
hidrargillit (Cleaveland) = gibbsite, László 102 (1995).
hidrargillit (Delamétherier) = aluminite, László 102 (1995).
hidrargillit (Davy) = wavellite, László 102 (1995).
hidrargillit (Hausmann) = turquoise, László 102 (1995).
hidrargirio = mercury, de Fourestier 146 (1999).
hidrargirit (Bertrand) = montroydite ?, László 102 (1995).
hidrargirit (Fröbel) = moschellandsbergite, László 102 (1995).
hidráhalloysit = halloysite-10Å, László 102 (1995).
hidrato de hierro = goethite + lepidocrocite, de Fourestier 146 (1999).

hidrato de peróxido de hierro = amakinite, Domeyko II, 141 (1897).
hidrato de peróxido de manganeso = pyrochroite, Domeyko II, 115 (1897).
hidrinfillit = brucite, László 102 (1995).
hidrit = zeolite, László 102 (1995).
hidroallanit = allanite-(Ce), László 102 (1995).
hidroamesit (Erdélyi et al.) = Al-rich lizardite, László 102 (1995).
hidroamesit (Strunz) = hypothetical serpentine
(Mg₂Al)[(AlSi)O₅](OH)₄·2H₂O, László 103 (1995).
hidroamezit = Al-rich lizardite or hypothetical serpentine
(Mg₂Al)[(AlSi)O₅](OH)₄·2H₂O, László 310 (1995).
hidroamfibol = hornblende + chlorite, László 103 (1995).
hidroandradiet = (OH)-rich andradite, Council for Geoscience 761 (1996).
hidroantigorit (Erdélyi et al.) = chrysotile + talc + lizardite, TMH VI,
127 (1999).
hidroantigorit (Strunz) = hypothetical serpentine Mg₃[Si₂O₅](OH)₄·2H₂O,
László 103 (1995).
hidroantofillit = taperssuatsiaite, László 103 (1995).
hidroapatit = hydroxylapatite, László 103 (1995).
hidroascharit = szaibélyite, László 103 (1995).
hidroastrofilliet = hydroastrophyllite, Council for Geoscience 761
(1996).
hidroasztrofillit = hydroastrophyllite, László 103 (1995).
hidroauerlit = P-(OH)-rich thorite, László 103 (1995).
hidrobasaluminiet = hydrobasaluminite, Council for Geoscience 761 (1996).
hidrobázaluminít = hydrobasaluminite, László 103 (1995).
hidrobiotiet = hydrobiotite, Council for Geoscience 761 (1996).
hidrobizmutit = bismutite, László 103 (1995).
hidrobritolit = altered britholite-(Ce), László 103 (1995).
hidroboracita = hydroboracite, Novitzky 162 (1951).
hidroborasiet = hydroboracite, Council for Geoscience 761 (1996).
hidroborokalcit = ulexite, László 103 (1995).
hidrobraunit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
László 103 (1995).
hidrobucholzit = sillimanite ?, László 103 (1995).
hidrocalcita = ikaite +/- or monohydrocalcite, de Fourestier 147 (1999).
hidro carbonato de bismuto = bismutite, Domeyko II, 299 (1897).
hidro carbonato de zinc = hydrozincite, Domeyko II, 294 (1897).
hidrocastorite = stilbite + petalite + mica + quartz ± montmorillonite,
Aballain et al. 152 (1968).
hidrocerit (Glocker 1831) = lanthanite-(Ce), László 103 (1995).
hidrocerit (Glocker 1847) = bastnäsite-(Ce), László 103 (1995).
hidrocerit (Vlasov et al.) = karnasurtite-(Ce) pseudomorph after
steenstrupine-(Ce), László 103 (1995).
hidrocerusita = hydrocerussite, Novitzky 162 (1951).
hidrocerusszit (Cowley) = synthetic Pb₅O(OH)₂(CO₃)₃, László 103 (1995).
hidrocerusszit (Nordenskiöld) = hydrocerussite, László 103 (1995).
hidrocervantit = stibiconite, László 103 (1995).
hidrochlorboriet = hydrochlorborite, Council for Geoscience 761 (1996).
hidrocianita = chalcocyanite, Novitzky 162 (1951).
hidrocincita = hydrozincite, Novitzky 163 (1951).
hidrocinkit = hydrozincite, László 103 (1995).
hidrocirkon = (OH)-rich zircon, László 103 (1995).
hidroclarato de amoniaco = salammoniac, de Fourestier 147 (1999).
hidroclintonit = hypothetical D₃AlO₂MgSiO₄·3H₂O, László 103 (1995).

hidrocookeit = cookeite, László 103 (1995).
hidrocordierit = cordierite, László 103 (1995).
hidrocsillam = hydrobiotite, László 103 (1995).
hidrodelhayeliet = hydrodelhayelite, Council for Geoscience 761 (1996).
hidrodolomit = hydromagnesite ± calcite, László 103 (1995).
hidrodresseriet = hydrodresserite, Council for Geoscience 761 (1996).
hidroeuxenit = samarskite-(Y), László 103 (1995).
hidrofaan = opal-A, Council for Geoscience 761 (1996).
hidrofana = opal-A, Novitzky 162 (1951).
hidroferrit = goethite ± ferrihydrite, László 103 (1995).
hidrofilita = antarcticite or sinjarite ?, Novitzky 162 (1951).
hidrofillit = brucite, László 103 (1995).
hidrofit = Fe²⁺-Mn-rich antigorite, László 103 (1995).
hidroflogopit = hydrobiotite, László 103 (1995).
hidrofluocerit = bastnäsité-(Ce), László 103 (1995).
hidrofluorherderit = F-rich hydroxylherderite, László 103 (1995).
hidrofluorit = HF gas, László 104 (1995).
hidroforsterit = chrysotile, László 104 (1995).
hidrofranklinit = Fe²⁺-rich chalcophanite, László 104 (1995).
hidrogadolinit = gadolinite-(Y), László 104 (1995).
hidrogénautunit = chernikovite, László 104 (1995).
hidrogênio autunita = chernikovite, Atencio 75 (2000).
hidrogiobertit = hydromagnesite + calcite, László 104 (1995).
hidroglauberiet = hydroglauberite, Council for Geoscience 761 (1996).
hidroglockerit = lepidocrocite, László 104 (1995).
hidrogoethita = goethite or lepidocrocite + water, Novitzky 162 (1951).
hidrogoethit = goethite + water, László 104 (1995).
hidrogranaat = (OH)-rich grossular or katoite, Council for Geoscience 761 (1996).
hidrogránát series = (OH)-rich grossular + katoite, László 104 (1995).
hidrograndit = (OH)-rich andradite, László 104 (1995).
hidrogrossular series = (OH)-rich grossular + katoite, Council for Geoscience 761 (1996).
hidrogrosszulár series = (OH)-rich grossular + katoite, TMP VI, 14 (1999).
hidrohaliet = hydrohalite, Council for Geoscience 761 (1996).
hidrohalloysiet = halloysite-10Å, Council for Geoscience 761 (1996).
hidrohausmannit (Boldyrev) = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 104 (1995).
hidrohausmanniet (Feitknecht & Marti) = feitknechtite + hausmannite, Council for Geoscience 761 (1996).
hidrohäyn = Na₂SO₄-deficient häyne, László 104 (1995).
hidrohematite = Fe²⁺-(OH)-rich hematite, Novitzky 162 (1951).
hidroherderiet = hydroxylherderite, Council for Geoscience 761 (1996).
hidroheteroliet = hydrohetaerolite, Council for Geoscience 761 (1996).
hidrohonessiet = hydrohonessite, Council for Geoscience 761 (1996).
hidroilmenit = pseudorutile, László 104 (1995).
hidrokalcit (Dana) = ikaite, László 104 (1995).
hidrokalcit (Kosman) = ikaite or monohydrocalcite, László 104 (1995).
hidrokalcit (Marschner) = monohydrocalcite, László 104 (1995).
hidrokalumiet = hydrocalumite, Council for Geoscience 761 (1996).
hidrokankrinit = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, László 104 (1995).
hidrokaolin = halloysite-10Å, László 104 (1995).
hidrokasszit = altered kassite, László 104 (1995).

hidrokassziterit = Fe-(OH)-rich cassiterite, László 104 (1995).
hidrokasztor = stilbite + petalite + mica + quartz ± montmorillonite, László 104 (1995).
hidrokatapleit = altered catapleiite, László 310 (1995).
hidrokataplejit = altered catapleiite, László 104 (1995).
hidroklinohumit = Ti-(OH)-rich clinohumite, László 104 (1995).
hidroklor = pyrochlore, László 104 (1995).
hidroklórborit = hydrochlorborite, László 104 (1995).
hidrokonit = ikaite, László 104 (1995).
hidroksielapatiet = hydroxylapatite, Council for Geoscience 761 (1996).
hidroksielbastnäsiet = hydroxylbastnäsite, Council for Geoscience 761 (1996).
hidroksielellestadiet = hydroxylellestadite, Council for Geoscience 761 (1996).
hidroksielherderiet = hydroxylherderite, Council for Geoscience 761 (1996).
hidroksipetschekiet = oxidized hydrated petscheckite, Council for Geoscience 761 (1996).
hidrokuprit = colloidal cuprite, László 104 (1995).
hidrolepidokrokkit = lepidocrocite + water, László 104 (1995).
hidrolepidolit series = trillithionite + polyolithionite, László 104 (1995).
hidrolite (Leman) = gmelinite, TMP VI, 199 (1999).
hidrolite (Mackenzie) = opal-CT, TMP VI, 199 (1999).
hidromagnesita = hydromagnesite ± calcite, Novitzky 162 (1951).
hidromagnetit = magnetite + water, László 104 (1995).
hidromagnezit = hydromagnesite ± calcite, László 104 (1995).
hidromagniolit family = Mg-Si-O-H, László 105 (1995).
hidromagnocalcita = calcite + brucite, MA 10, 95 (1947).
hidromagnokalcit (Glatzel) = brucite + calcite, László 105 (1995).
hidromagnokalcit (Rammelsberg) = hydromagnesite ± calcite, László 105 (1995).
hidromanganit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 105 (1995).
hidromanganozit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 105 (1995).
hidrombobokulit = hydrombobomkulite, László 105 (1995).
hidro-mbobomkuliet = hydrombobomkulite, Council for Geoscience 761 (1996).
hidromelanotallit = synthetic $\text{Cu}_2(\text{OH})_2\text{Cl}_2 \cdot \text{H}_2\text{O}$, László 105 (1995).
hidromelilit = hydrated melilite + cebollite + juanite, László 105 (1995).
hidrometavauxit = oxidized metavauxite, László 105 (1995).
hidromika = illite, Council for Geoscience 761 (1996).
hidromolisiet = synthetic $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$, Council for Geoscience 761 (1996).
hidromolizit = synthetic $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$, László 105 (1995).
hidromontmorillonit = montmorillonite-17Å, László 105 (1995).
hidromoscovita = illite, Novitzky 162 (1951).
hidromuskoviet = illite, Council for Geoscience 761 (1996).
hidromuskowiet = illite, Council for Geoscience 761 (1996).
hidromuszkovit = illite, László 105 (1995).
hidronaszturán = Pb-rich uraninite, László 105 (1995).
hidronátrojarosit = natrojarosite, László 105 (1995).
hidronátrolit = natrolite, TMP VI, 199 (1999).

hidronaujakasit = altered naujakasite, László 105 (1995).
hidronefelita = natrolite + mica + analcime + clay, Novitzky 162 (1951).
hidronephelit = natrolite + mica + analcime + clay, TMP VI, 199 (1999).
hidroniccit = zaratite ?, László 105 (1995).
hidronikkelmagnezit = zaratite + dolomite, László 105 (1995).
hidróniumgastunit = synthetic $(\text{H}_3\text{O})_2(\text{UO}_2)_2[\text{Si}_5\text{O}_{13}] \cdot \text{H}_2\text{O}$, László 105 (1995).
hidróniumjarosit = hydroniumjarosite, TMP II, 236 (1994).
hidróniumjarozit = hydroniumjarosite, László 310 (1995).
hidronontronit = nontronite-17Å, László 105 (1995).
hidronozeán = vishnevite, László 105 (1995).
hidroparagonit = Na-deficient paragonite, László 105 (1995).
hidroparavauxit = sigloite, László 105 (1995).
hidrophlogopita = hydrobiotite, de Fourestier 148 (1999).
hidropirit = altered marcasite or pyrite, László 105 (1995).
hidropirofillit = hypothetical $(\text{H}_2\text{O})\text{Al}_2[\text{Si}_4\text{O}_{10}](\text{OH})_2$, László 105 (1995).
hidropiroklor = hydropyrochlore, László 105 (1995).
hidropiroluzit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 105 (1995).
hidropit = rhodonite, László 105 (1995).
hidroplumbit = hydrocerussite, László 105 (1995).
hidropolilitionit = altered polyolithionite, László 105 (1995).
hidrorinkiet = rinkite, Council for Geoscience 761 (1996).
hidrorodonit = nambulite ?, László 105 (1995).
hidroromarchiet = hydromarchite, Council for Geoscience 761 (1996).
hidroroméit = stibiconite, László 105 (1995).
hidrorutil = pseudorutile, László 105 (1995).
hidroscarbriet = hydroscarbrite, Council for Geoscience 761 (1996).
hidroserussiet = hydrocerussite, Council for Geoscience 761 (1996).
hidrosianiet = chalcocyanite, Council for Geoscience 761 (1996).
hidrosilicato de alumina = kaolinite, Domeyko II, 491 (1897).
hidrosinkiet = hydrozincite, Council for Geoscience 761 (1996).
hidrosteatita = talc, de Fourestier 148 (1999).
hidroszamarokit = altered samarskite-(Y), László 105 (1995).
hidroszerizit = illite, László 105 (1995).
hidroszerpentin (Frank-Kamenetsky) = saponite ?, László 105 (1995).
hidroszerpentin group (Strunz) = hypothetical $\text{G}_3[\text{T}_2\text{O}_5](\text{OH})_4 \cdot 2\text{H}_2\text{O}$, László 105 (1995).
hidroszialit superfamily = clay, László 106 (1995).
hidrosziderit = goethite ± ferrihydrite, László 106 (1995).
hidroszilicít (Kuh) = talc, László 106 (1995).
hidroszilicite (von Waltershausen) = augite ?, László 106 (1995).
hidroszodalit (Vlasov et al.) = (OH)-rich sodalite, László 106 (1995).
hidroszodalit (Wyart & Michel-Lévy) = synthetic $\text{Na}_8[\text{Al}_6\text{Si}_6\text{O}_{24}][(\text{OH})_2, \text{CO}_3]$, László 106 (1995).
hidrotachylyta = Na-rich anorthite, de Fourestier 148 (1999).
hidrotalcita = hydrotalcite, Novitzky 163 (1951).
hidrotalkit = hydrotalcite, TMP VI, 14 (1999).
hidrotalsiet = hydrotalcite, Council for Geoscience 761 (1996).
hidrotephroit = Mg-rich tephroite, László 106 (1995).
hidrotenorit = colloidal tenorite + chrysocolla + water, László 106 (1995).
hidrothénardit = thenardite + blödite, László 106 (1995).
hidrothomsonit = thomsonite-Ca, László 106 (1995).
hidrotitanit = anatase pseudomorph after perovskite, László 106 (1995).

hidrotorit = (OH)-rich thorite, László 106 (1995).
hidrotroillet = greigite ?, Council for Geoscience 761 (1996).
hidrotungstiet = hydrotungstite, Council for Geoscience 761 (1996).
hidrotungsztit = hydrotungstite, László 106 (1995).
hidro-ugrandiet = (OH)-rich andradite, Council for Geoscience 761 (1996).
hidrovermikulit = vermiculite, László 106 (1995).
hidrowollastonit family = tobermorite + riversideite + plombièreite, László 106 (1995).
hidroxiapatit = hydroxylapatite, László 106 (1995).
hidroxiapofillit = apophyllite-(KOH), László 106 (1995).
hidroxibraunit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 106 (1995).
hidróxido de hierro = goethite, Domeyko II, 491 (1897).
hidróxido de manganeso = manganite, Domeyko II, 491 (1897).
hidróxido de urano = autunite + torbernite, Domeyko II, 94 (1897).
hidroxifluorapatit = F-rich hydroxylapatite, László 106 (1995).
hidroxikeramohalit = Al-S-O-H (pickeringite ?), László 106 (1995).
hidroxilannit = annite, László 106 (1995).
hidroxilapatit = hydroxylapatite, László 106 (1995).
hidroxilascharit = H-rich szaibélyite, László 106 (1995).
hidroxilbastnäsit = hydroxylbastnäsite, László 106 (1995).
hidroxillelestadit = hydroxylelestadite, László 106 (1995).
hidroxilflogopit = phlogopite, László 106 (1995).
hidroxilherderit = hydroxylherderite, László 106 (1995).
hidroxilkupletszkit = kupletskite, László 106 (1995).
hidroxillepidomelán = F-free biotite, László 106 (1995).
hidroxilmarialit = hypothetical scapolite $\text{Na}_4[(\text{Al}_3\text{Si}_9)\text{O}_{24}](\text{OH})$, László 106 (1995).
hidroxilmeionit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, László 106 (1995).
hidroxilmeroxén = biotite, László 106 (1995).
hidroxilpiromorfit = synthetic apatite $\text{Pb}_5(\text{PO}_4)_3(\text{OH})$, László 106 (1995).
hidroxilszaibélyit = H-rich szaibélyite, László 106 (1995).
hidroxilsziderofillit = siderophyllite, László 106 (1995).
hidroxilszodalit = synthetic $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, László 106 (1995).
hidroxiltopáz = synthetic $\text{Al}_2[\text{SiO}_4](\text{OH})_2$, László 106 (1995).
hidroxilvisnyevit = hydroxycancrinite, László 106 (1995).
hidroximimetezit = synthetic $\text{Pb}_5(\text{AsO}_4)_3(\text{OH})\cdot\text{H}_2\text{O}$, László 106 (1995).
hidroxipetscheckit = oxidized hydrated petscheckite, László 107 (1995).
hidrozincita = hydrozincite, Domeyko II, 294 (1897).
hidrozinquita = hydrozincite, Novitzky 368 (1951).
hidrozunjiet = synthetic (OH)-rich zunyite, Council for Geoscience 761 (1996).
hidrozunyt = synthetic (OH)-rich zunyite, László 107 (1995).
hielmite = Y-Nb-rich microlite + Nb-rich tantalite, AM 9, 62 (1924).
hielo = ice, Dana 6th, 1117 (1892).
hiena = banded quartz-mogánite mixed-layer ?, de Fourestier 149 (1999).
hieracita = banded quartz-mogánite mixed-layer, de Fourestier 149 (1999).
hierarch stone = violet Fe^{3+} -rich quartz, Bukanov 132 (2007).
hierro = iron, Dana 6th, 28 (1892).
hierro acicular = acicular goethite, Novitzky 216 (1951).
hierro amarillo = ferrinatriite, Domeyko II, 156 (1897).
hierro arcilloso = goethite, Dana 6th, 250 (1892).

hierro arseniatado = pharmacosiderite + scorodite, Domeyko II, 165 (1897).
hierro basáltico = ferberite or hübnerite, de Fourestier 149 (1999).
hierro carbonatado litoideo = siderite + clay + coal, Novitzky 28 (1951).
hierro carbonato compacto o arcilloso = siderite + clay, Domeyko II, 168 (1897).
hierro cenagoso = goethite ?, Domeyko II, 145 (1897).
hierro cromado = chromite, Dana 6th, 228 (1892).
hierro cristalizado = hematite, Domeyko II, 491 (1897).
hierro de lanza = twinned marcasite, Novitzky 310 (1951).
hierro de los prados = goethite, Novitzky 34 (1951).
hierro de prados = goethite, Domeyko II, 145 (1897).
hierro epigenico = goethite pseudomorph after pyrite, de Fourestier 149 (1999).
hierro escamosa = hematite, de Fourestier 149 (1999).
hierro espático = siderite, Dana 6th, 1117 (1892).
hierro espejado = hematite, Domeyko II, 139 (1897).
hierro fibroso = hematite, Domeyko II, 143 (1897).
hierro globoso = goethite, Dana 6th, 250 (1892).
hierro hepático = goethite pseudomorph after pyrite, de Fourestier 149 (1999).
hierro hidratado pardo = goethite, Domeyko II, 491 (1897).
hierro magnético = magnetite, Dana 6th, 224 (1892).
hierro magnético magnesiano = Mg-rich magnetite, Domeyko II, 147 (1897).
hierro metálico = iron, Domeyko II, 124 (1897).
hierro meteórico = Ni-rich iron (meteorite), Domeyko II, 125 (1897).
hierro micáceo = black hematite, Egleston 151 (1892).
hierro nativo = iron, Domeyko II, 124 (1897).
hierro oligisto = hematite, Dana 6th, 213 (1892).
hierro oolítico = oolitic goethite, Domeyko II, 146 (1897).
hierro oxalato = humboldtine, Domeyko II, 169 (1897).
hierro palustre = goethite, Dana 6th, 250 (1892).
hierro pantanoso = goethite, Novitzky 199 (1951).
hierro palustre = goethite, Domeyko II, 145 (1897).
hierro pardo = goethite, Dana 6th, 247 (1892).
hierro pardo compacto = goethite, Domeyko II, 144 (1897).
hierro pardo fibroso = hematite, Domeyko II, 491 (1897).
hierro pardo ocráceo = hematite, Domeyko II, 491 (1897).
hierro pardo telurado = Fe-Te-rich gold, Domeyko II, 491 (1897).
hierro pardo titánico = pseudorutile, Domeyko II, 491 (1897).
hierro píceo = goethite, Domeyko II, 166 (1897).
hierro pisolítico = goethite, Novitzky 24 (1951).
hierro radiado = marcasite, Novitzky 259 (1951).
hierro titanado = ilmenite or pseudorutile, Novitzky 164 (1951).
hierro titánico = pseudorutile, Domeyko II, 103 (1897).
hierro verde = dufrénite, de Fourestier 149 (1999).
higany = mercury, László 107 (1995).
higanyfakóérc = Hg-rich tetrahedrite, László 107 (1995).
higanymájérc = cinnabar + clay, László 107 (1995).
higanytetraedrit = Hg-rich tetrahedrite, László 107 (1995).
higginsite = Cu-rich austinite on conichalcite, LAP 33(7-8), 76 (2008).
high albite = albite (disordered Al-Si), Deer et al. IV, 15 (1963).
high Al-chlorite = amesite, AM 56, 1266 (1971).
high-Al-hornblende = magnesiohastingsite, CM 30, 377 (1992).

high boron albite = synthetic feldspar $\text{Na}[(\text{Si}_3\text{B})\text{O}_8]$, AM 77, 77 (1992).
high-Ca pyroxene = augite, AM 68, 477 (1983).
high carnegieite = synthetic $\text{Na}[(\text{AlSi})\text{O}_4]$, Deer *et al.* IV, 241 (1963).
high chalcocite = high-temperature hexagonal Cu_2S , AM 66, 808 (1981).
high-clinoenstatite = high-temperature pyroxene $\text{Mg}_2[\text{Si}_2\text{O}_6]$, AM 59, 345 (1974).
high clinoferrosilite = high-temperature pyroxene $\text{Fe}_2[\text{Si}_2\text{O}_6]$, AM 69, 264 (1984).
high-clinopyroxene = high-temperature $\text{Mg}_2[\text{Si}_2\text{O}_6]$, AM 84, 245 (1999).
high-cordierite = cordierite, EJM 3, 810 (1991).
high cristobalite = high-temperature SiO_2 , Dana 7th III, 273 (1962).
high dickite = > 2.6 GPa, AM 95, 651 (2010).
high digenite = digenite-high, AM 66, 808 (1981).
high-disorder-kalsilite = high-temperature $\text{K}[\text{AlSiO}_4]$, MJJ 11, 77 (1982).
high enstatite = $\text{Mg}_2[\text{Si}_2\text{O}_6]$ (C2/c), EJM 23, 197 (2011).
high eucairite = synthetic CuAgSe , PDF 57-473.
highgate-i gyanta = amber, László 107 (1995).
highgate resin = amber, Dana 6th, 1007 (1892).
high-indialite = indialite, AM 51, 1071 (1966).
high-kalsilite = trikalsilite, MJJ 11, 77 (1982).
high K-oligoclase = Ca-rich sanidine, AM 71, 3 (1986).
high melanophlogite = synthetic SiO_2 + gas, Strunz & Nickel 206 (2001).
high naumannite = Ag_2Se > 405°K, AM 92, 640 (2007).
high natrolite = $\text{Na}_2[\text{Al}_2\text{Si}_3\text{O}_{10}]$ > 550°C, AM 96, 393 (2011).
high-nepheline = nepheline, Deer *et al.* IV, 241 (1963).
high oligoclase = Na-rich albite (disordered Al-Si), AM 71, 3 (1986).
high perdistortional cordierite = cordierite, AM 51, 1071 (1966).
high pigeonite = high-temperature $(\text{Mg}, \text{Fe}, \text{Ca})_2[\text{Si}_2\text{O}_6]$, Deer *et al.* 2A, 164 (1978).
high-plagioclase series = albite (disordered Al-Si) + anorthite, Clark 29 (1993).
high-pressure clinoenstatite = high-pressure $\text{Mg}_2[\text{Si}_2\text{O}_6]$, AM 84, 1588 (1999).
high-pressure clinopyroxene = high-pressure $\text{Mg}_2[\text{Si}_2\text{O}_6]$, AM 84, 245 (1999).
high quartz = high-temperature SiO_2 , Dana 7th III, 251 (1962).
high sanidine = sanidine (disordered Al-Si), Deer *et al.* IV, 3 (1963).
high-Si cancrinite = cancrisilite, de Fourestier 149 (1999).
high-skinerite = high-temperature Cu_3SbS_3 , MA 46, 4296 (1995).
high subdistortional cordierite = cordierite, AM 51, 1071 (1966).
high-temperature chalcocite = digenite, AM 56, 1889 (1971).
high-temperature quartz = high-temperature SiO_2 , Dana 7th III, 251 (1962).
high-tridymite = high-temperature SiO_2 , Dana 7th III, 259 (1962).
high zircon = zircon, Nassau 282 (1980).
higrophilita = muscovite pseudomorph after feldspar, de Fourestier 149 (1999).
hijada = actinolite or jadeite, Egleston 14 (1892).
hilgardite-PORabc = hilgardite-1A, CM 16, 116 (1978).
hilgardite-PMa2bc = hilgardite-4M, CM 16, 116 (1978).
hilgardite-2M = hilgardite-4M, AM 51, 1280 (1966).
hilgardite-1O = hilgardite-1A, MR 27, 168 (1996).
hilgardite-1Tc = hilgardite-1A, AM 78, 1313 (1993).
hilgardite-ITc = hilgardite-1A, Clark 718 (1993).
hilgardite-3Tc = hilgardite-3A, AM 78, 1313 (1993).

hilgenstockite = synthetic $\text{Ca}_4(\text{PO}_4)_2\text{O}$ (slag), MM 19, 342 (1922).
Hillängsít = manganogrunerite, AM 63, 1050 (1978); MM 61, 309 (1997).
hillangsite = manganogrunerite, Dana 6th, 386 (1892).
Hillebrandtit = hillebrandite, Clark 295 (1993).
hill jade = antigorite, de Fourestier 149 (1999).
Hillman Clay = kaolinite, Robertson 19 (1954).
hillmanite = $\text{Cu}_4\text{Au}_3\text{Pt}$, IMA 1998-005.
Himalalya-Salz = halite, LAP 34(11), 4 (2009).
Himbeerspat = rhodochrosite, Doelter I, 411 (1911).
Himbeerspath = rhodochrosite, Dana 6th, 278 (1892).
himmelblau Fossil von Steiermark = lazulite, Dana 6th, 798 (1892).
himmelfahrtita = boulangérite, de Fourestier 150 (1999).
Himmelmehl = gypsum or calcite, Haditsch & Maus 79 (1974).
Himmelsmehl = gypsum or calcite, Doelter IV.2, 120 (1926).
Himmelstein = benitoite or turquoise, Sinkankas 289 (1972); László 139 (1995).
hinanga = actinolite or jadeite, Egleston 14 (1892).
hinganit = késterite, László 107 (1995).
hingganite = hingganite-(Y), AM 72, 1042 (1987).
hingganite-(Nd) = $\text{NdBe}(\text{SiO}_4)(\text{OH})$, CM 48, 85 (2010).
hinjosa topaz = heated yellow gem Fe^{3+} -rich quartz, Read 112 (1988).
hinojosaitopáz = heated yellow gem Fe^{3+} -rich quartz, László 274 (1995).
hinsdaleite = hinsdalite, Dana 8th, 1797 (1997).
Hintzeit = kaliborite, Dana 6th, 885 (1892).
hiordahlite = hiordahlite, Lacroix 113 (1931).
hiordahlite-I or hiordahlite-II = hiordahlite, TPM 34 297 (1985).
hiordalite = hiordahlite, Simpson 35 (1932).
hiordahlite = hiordahlite, de Fourestier 29 (1994).
hipercinnabarit = hypercinnabar, László 107 (1995).
hiperitritin = Ag-rich gold, László 107 (1995).
hiperoranit = K-rich anorthite + Ca-rich orthoclase, László 107 (1995).
hiperpertit = K-rich albite ± Na-rich orthoclase, László 107 (1995).
hipersinnaber = hypercinnabar, Council for Geoscience 761 (1996).
hipersteen = Fe^{2+} -rich enstatite or Mg-rich ferrosilite, Macintosh 28 (1988).
hiperstena = Fe^{2+} -rich enstatite or Mg-rich ferrosilite, Zirlin 67 (1981).
hiperstênio = Fe^{2+} -rich enstatite or Mg-rich ferrosilite, Zirlin 69 (1981).
Hiperzstén = Fe^{2+} -rich enstatite or Mg-rich ferrosilite, László 107 (1995).
hipodesmin = stilbite, TMP VI, 199 (1999).
hipodezmin = stilbite, TMP VI, 199 (1999).
hipoklorit = bismutoferrite ± chapmanite + quartz, László 107 (1995).
hipooranit = Ca-rich orthoclase + K-rich anorthite, László 107 (1995).
hipopertit = Na-rich orthoclase + K-rich albite, László 107 (1995).
hipostatita = pseudorutile, de Fourestier 150 (1999).
hipostilbit = stilbite or laumontite, TMP VI, 199 (1999).
hiposziderit = goethite ± ferrihydrite, László 107 (1995).
hiposzklerit = albite, László 107 (1995).
hiposztatit = pseudorutile, László 107 (1995).
hiposztilbit (Beudant) = stilbite, László 107 (1995).
hiposztilbit (Mallet) = laumontite, László 107 (1995).
hipotifit = arsenolamprite, László 107 (1995).

hipotyphita = arsenolamprite, de Fourestier 150 (1999).
 hipoxantit = halloysite-10Å + goethite ± ferrihydrite, László 107 (1995).
 hip stone = actinolite, de Fourestier 150 (1999).
 hiranya = gold, Egleston 139 (1892).
 Hircin or hircite = resin, Dana 6th, 1014 (1892).
 Hirseneisenstein = siderite + clay, Egleston 312 (1892).
 Hirsenerz = goethite, Haditsch & Maus 79 (1974).
 Hirzin = resin, Chudoba RI, 29 (1939); [I.4,1419].
 Hirzit = resin, Chudoba RI, 29 (1939); [I.4,1397].
 hislopite = calcite + glauconite, Dana 6th; 266, 684 (1892).
 histrixite = arsenopyrite + bismuthinite + pyrite + chalcopyrite + jamesonite + sphalerite + tetrahedrite, AM 36, 383 (1951).
 hisztatit = ilmenite + hematite + magnetite, László 108 (1995).
 hisztrixit = arsenopyrite + bismuthinite + pyrite + chalcopyrite + jamesonite + sphalerite + tetrahedrite, László 108 (1995).
 hitchcockite = plumbogummite, MM 12, 223 (1900).
 Hitchcokkit = plumbogummite, LAP 22(3), 8 (1997).
 Hitchcockit = plumbogummite, Chudoba RI, 29 (1939); [I.4,1021].
 hiúzkő = gem cordierite, László 139 (1995).
 hiúzzafir = gem cordierite or blue asteriated gem Fe-Ti-rich corundum, László 108 (1995).
 H.I. White = kaolinite, Robertson 20 (1954).
 Hjelmet = Y-Nb-rich microlite + Nb-rich tantalite, AM 67, 164 (1982).
 Hjordahlit = hiortdahlite, LAP 31(10), 25 (2006).
 Hjortdahlit = hiortdahlite, Doelter IV.3, 1131 (1931); [II.2,1041].
 H+-kaolinite = H-saturated kaolinite, CCM 29, 287 (1981).
 H-kazakovite = tisinallite, EJM 21, 1071 (2009).
 Hlawatsch = anglesite, Dana 7th II, 420 (1951).
 H-lawsonite = lawsonite, EJM 14, 1147 (2002).
 HLC corrensite = corrensite (chlorite-smectite), Dana 8th, 1508 (1997).
 hlopinite = Ta-rich samarskite-(Y), AM 57, 329 (1972).
 H-magadiite = synthetic $H_2Si_6O_{13}$, AM 54, 1589 (1969).
 H-meta-autunite = chernikovite, MM 35, 1075 (1966).
 H-metauranospinite = $(H_3O)[(UO_2)(AsO_4)] \cdot 3H_2O$, Godovikov 88 (1997).
 H-mica = synthetic $HAl_2[(Si_3Al)O_{10}](OH)_2$, AM 65, 1003 (1980).
 H-Montmorillonit = H-exchanged montmorillonite, MM 26, 335 (1943).
 H+-montmorillonite = H-exchanged montmorillonite, CCM 29, 287 (1981).
 H-mordenite = H-exchanged mordenite, ClayM 46, 189 (2011).
 H-natrolite = unstable synthetic zeolite $H[(Al_2Si_3)O_{10}] \cdot 2H_2O$, EJM 18, 345 (2006).
 H.N.B.R. = clay, Robertson 24 (1954).
 H₃O-alunite = synthetic $(H_3O)Al_3(SO_4)_2(OH)_6$, CM 39, 1132 (2001).
 hoameyerite = unknown, IMA 1999-016.
 hoat-che = kaolinite, de Fourestier 150 (1999).
 hoch (German) ...: see also high ...
 hoch-Bassanit = high-temperature $2CaSO_4 \cdot H_2O$?, MM 35, 345 (1965); Strunz 291 (1970).
 Hochcordierit = indialite, Chudoba EIII, 138 (1965).
 hoch-Cristobalit = high-temperature SiO_2 , Strunz 194 (1970).
 hoch-Eukryptit = high-temperature $Li[(AlSi)O_4]$, Strunz 470 (1970).
 hoch-Quarz = high-temperature SiO_2 , Strunz 194 (1970).
 hoch-Schapbachit = high-temperature $AgBiS_2$, MM 39, 914 (1974).
 hochschildita = bindheimite pseudomorph after teallite ?, AM 28, 213 (1943).

hochschnee = ice, Hintze I.2, 1222 (1904).
hoch-Tridymit = high-temperature SiO₂, Strunz 194 (1970).
hochukolite = Pb-rich baryte, Lacroix 114 (1931).
H₂O-cordierite = H₂O-rich cordierite, Deer et al. 1B, 465 (1986).
hodenbergite = unknown, IMA 1986-022.
Hodkinsonit = hodgkinsonite, Doelter IV.3, 1131 (1931); [II.3,426].
hodnyevit = chiolite, László 108 (1995).
Hodruschit = hodrušite, Chudoba EIV, 37 (1974).
Hodrushit = hodrušite, MM 39, 915 (1974); MR 39, 133 (2008).
Hodson = 16,000 ct. gem opal-A, Bukanov 151 (2006).
hodurasita = selenium + tellurium, Clark 299 (1993).
hoeanghoiet = huanghoite-(Ce), Council for Geoscience 761 (1996).
hoeferite (Cipriani & Vannuccini) = biringuccite, AM 48, 709 (1963).
Hoferit (Katzer) = chapmanite, AM 50, 2110 (1965).
hoefferite = chapmanite, Aballain et al. 154 (1968).
hoeganite = natrolite, Chester 122 (1896).
hoegaut = natrolite, Goldschmidt IX text, 181 (1923).
hoegbomite = magnesiohögbomite, AM 4, 76 (1919).
hoegbomite = magnesiohögbomite, Roberts et al. 370 (1990).
hoegtveitite = thalénite-(Y), AM 12, 97 (1927).
hoepfnerite = tremolite, AM 63, 1050 (1978).
hoerlera = halloysite-10Å, Hey 88 (1963).
hoernesite = hörnesite, Dana 6th, 817 (1892).
Hoewelit = sylvite, Chester 122 (1896).
Höferit (Cipriani & Vannuccini) = biringuccite, Strunz 534 (1970).
hoferite (Cipriani & Vannuccini) = biringuccite, Aballain et al. 154 (1968).
Höferit (Katzer) = chapmanite, Dana 6th I, 35 (1899).
hoferite (Katzer) = chapmanite, Aballain et al. 154 (1968).
Hoffmannit (Hintze) = löllingite or arsenopyrite, Hintze I.1, 869 (1901).
hoffmannite (Bechi) = hartite, Clark 297 (1993).
hofmannite = hartite, MA 2, 47 (1923).
Hofsalz = halite, Papp 105 (2004).
Höganit = natrolite, Clark 297 (1993).
Högaut = natrolite, Dana 6th, 600 (1892).
hogauite = natrolite, Chester 122 (1896).
Hogboemit = magnesiohögbomite, Kipfer 177 (1974).
Högbohmit = magnesiohögbomite, Chudoba EII, 893 (1960).
hogbohmit = magnesiohögbomite, Aballain et al. 154 (1968).
Högbomit-4H = magnesiohögbomite-2N2S, Chudoba EIII, 138 (1965).
högbomite-5H = magnesiohögbomite-2N3S, PDF 16-336.
Högbomit-6H = magnesiohögbomite-2N4S, Chudoba EIII, 138 (1965).
högbomite-8H = magnesiohögbomite-2N2S, EJM 14, 393 (2002); CM 41, 802 (2003).
högbomite-10T = magnesiohögbomite-2N3S, AM 87, 290 (2002); CM 41, 802 (2003).
högbomite-12H = magnesiohögbomite-2N4S, AM 87, 291 (2002).
högbomite-14T = magnesiohögbomite-2N5S, AM 87, 291 (2002).
Högbomit-15R = magnesiohögbomite-6N9S, Chudoba EIII, 138 (1965).
högbomite-18R = ferrohögbomite-6N12S, PDF 16-167.
högbomite-24R = magnesiohögbomite-6N6S, AM 87, 290 (2002); CM 41, 802 (2003).
högbomite-24T = magnesiohögbomite-6N6S, Mandarino & Back 160 (2004).
högbomite-30H = magnesiohögbomite-2N10S ?, Strunz & Nickel 195 (2001).

högbomite-30R = magnesiohögbomite-6N9S, Strunz & Nickel 195 (2001).
högbomite-36R = magnesiohögbomite-6N12S, Strunz & Nickel 195 (2001).
Högetveit = thalénite-(Y), AM 54, 329 (1969).
Högtomite = magnesiohögbomite, Clark 322 (1993).
hog-tooth spar = calcite, Chester 122 (1896).
högtoveitite = thalénite-(Y), AM 12, 97 (1927).
Högtreidit = unknown, Lacroix 114 (1931).
Högtuvait = högtuvaite, Weiss 109 (1994); MR 39, 133 (2008).
Högtveitit = thalénite-(Y), MM 20, 455 (1925).
Högtveitit = thalénite-(Y), AM 54, 329 (1969).
høgtveitita = albite, de Fourestier 150 (1999).
høgtveitite = thalénite-(Y), Aballain et al. 154 (1968).
hohle Kanale = calcite, Ramdohr 1169 (1975).
Höhlenperle = calcite or aragonite, Kipfer 96 (1974).
Hohlspat = twinned cross-formed andalusite, Strunz 534 (1970).
Hohlspath = twinned cross-formed andalusite, Dana 6th, 496 (1892).
hohmanite = hohmannite, Strunz & Nickel 397 (2001).
hohmannite-meta = metahohmannite, Nickel & Nichols 246 (1991).
H₃O jarosite = hydroniumjarosite, AM 92, 1466 (2007).
hojillerite = johillerite, MA Index 53, 700 (2002).
Hokartit = hocartite, Chudoba EIV, 38 (1974).
hokutolite = Pb-rich baryte, MM 16, 362 (1913).
Hokutolith-Quellsinter = Pb-rich baryte, Chudoba RI, 29 (1939);
[I.3,3884].
hollandita = hollandite, Zirlin 67 (1981).
holdkő = orthoclase or Ca-rich albite or gypsum, László 108 (1995).
hölit = hoelite, László 108 (1995).
holl-I = low temperature low pressure KAlSi₃O₈, AM 96, 974 (2011)."
holl-II = low temperature high pressure KAlSi₃O₈, AM 96, 974 (2011)."
hollandine = spessartine, Bukanov 108 (2006).
hollandite (?) = orange gem spessartine, O'Donoghue 233 (2006).
hollandite-κ = colloidal hollandite, MM 18, 385 (1919).
hollow spar = twinned cross-formed andalusite, Chester 122 (1896).
hollow stone = twinned cross-formed andalusite, Bukanov 186 (2006).
holmesite = red clintonite, AM 73, 365 (1988).
holmite (Clarke) = limestone (rock), Clark 298 (1993).
holmite (Thomson) = red clintonite, Dana 6th, 638 (1892).
holmsite = red clintonite, AM 52, 1122 (1967).
Holoëdrites barytosus = witherite, Papp 59 (2004).
Holoëdrites manganocalcarius = inesite + calcite + dolomite, Papp 59
(2004).
Holoedrites syntheticus = alstonite, Doelter I, 504 (1912).
holosiderite = iron (meteorite), Dana 6th, 31 (1892).
holotrichine = halotrichite, de Fourestier 30 (1994).
Holstein = actinolite pseudomorph after wood, Read 112 (1988).
holtite-I = Sb-As-poor holtite, AM 91, 221 (2006); MM 73, 1033 (2009).
holtite-II = Sb-As-rich holtite, AM 91, 221 (2006); MM 73, 1033 (2009).
holy stone = quartz, de Fourestier 151 (1999).
Holzachat = fine-grained banded quartz pseudomorph after wood, Strunz 534
(1970).
Holzasbest = fibrous amphibole or chrysotile pseudomorph after wood, AM
63, 1050 (1978).
Holzjaspis = massive quartz + red hematite pseudomorph after wood, László
118 (1995).

Holzkufererz = fibrous olivenite, Dana 6th, 785 (1892).
Holzopal = opal-CT pseudomorph after wood, Chester 290 (1896).
Holzspath = twinned cross-formed andalusite, Bukanov 186 (2006).
Holzstein (Blum) = quartz-mogánite mixed-layer ± opal-CT pseudomorph after wood, Hintze I.2, 1353 (1905).
Holzstein (Hermann) = actinolite pseudomorph after wood, Clark 299 (1993).
Holzzinn = brown reniform cassiterite, Dana 7th I, 574 (1944).
Holzzinner = brown reniform cassiterite, Hey 453 (1962).
Holzzinnerz = brown reniform cassiterite, Dana 6th, 235 (1892).
homannita = amarantite, de Fourestier 151 (1999).
homesite = honessite, AM Index 41-50, errata 4 (1968).
homessite = honessite, AM Index 41-50, 384 (1968).
homichlin = chalcopyrite + goethite + chalcocite, Dana 6th, 83 (1892).
homichlinite = chalcopyrite + goethite + chalcocite, Thrush 549 (1968).
homilitähnliche Mineral = weathered homilite, Doelter IV.3, 1008 (1931).
homlichin = chalcopyrite + goethite + chalcocite, Strunz & Nickel 785 (2001).
homocline = chalcopyrite + goethite + chalcocite, Egleston 156 (1892).
homolite = homilite, Thrush 549 (1968).
Ho-montmorillonite = Ho-exchanged montmorillonite, CCM 30, 115 (1982).
H₃O-mordenite = synthetic zeolite (H₃O)[(Al₈Si₄₀)O₉₆]·28H₂O, CM 39, 1132 (2001).
Honan jade = actinolite or jadeite + quartz or serpentine or talc, Webster & Jobbins 57 (1998).
H₃O-natrolite = synthetic zeolite (H₃O)₂[(Al₂Si₃)O₁₀]·2H₂O, EJM 8, 85 (1996).
hondurasita = selenium + tellurium, AM 36, 639 (1951).
honestone = quartz, Egleston 156 (1892).
honey blende = yellow sphalerite, Schumann 200 (1977).
honey-color stone = yellow opal-CT, Bukanov 151 (2006).
honey marble onyx = aragonite, Bukanov 264 (2006).
honey-stone = mellite, Dana 6th, 1117 (1892).
honey onyx = calcite, de Fourestier 30 (1994).
honey opal = green-yellow opal-A, Read 112 (1988).
honey-yellow quartz = heated yellow gem Fe-rich quartz, Egleston 280 (1892).
hongchaoit = hungchaoite, László 110 (1995).
honghita = hydrotalcite pseudomorph after spinel, de Fourestier 151 (1999).
honglingite = unknown, IMA 1993-015.
hongquiiite = khamrabaevite, PDF 29-1361; AM 72, 1039 (1987).
hongsjiiet = hongshiite, Council for Geoscience 761 (1996).
hongshanite = unknown, IMA 2005-59a.
honigblende = dark-yellow transparent sphalerite, Kipfer 96 (1974).
Honigopal = green-yellow opal-A, László 204 (1995).
Honigspat = fluorite, LAP 17(12), 31 (1992).
Honigspat-Baryt = baryte, LAP 26(7/8), 33 (2001).
Honigstein = mellite, Dana 6th, 994 (1892).
Honigsteinsäure+Alaunerde+Wasser = mellite, Dana 6th, 994 (1892).
Honigsteinsaurer Eisen = humboldtine, Egleston 156 (1892).
Honigsteinsaures Eisen = humboldtine, Dana 6th, 994 (1892).
honquiiite = khamrabaevite, Clark 299 (1993).
honquillite = khamrabaevite, MA 26, 2522 (1975).

honsilber = chlorargyrite, Domeyko II, 492 (1897).
hoo-cannel = bituminous coal + clay, Egleston 218 (1892).
hoo coal = bituminous coal + clay, Egleston 218 (1892).
hoornblende = ferrohornblende or magnesiohornblende, Zirlin 68 (1981).
Hoornzilver = chlorargyrite, Zirlin 40 (1981).
Hope = 112 ct. blue diamond, AG 23, 92 (2007).
Hope = 44 ct. chrysoberyl, MR 41, 291 (2010).
hopeite- α = hopeite, MM 15, 12 (1908).
hopeite- β = hopeite, MM 15, 12 (1908).
hópehelyjade = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, László 116 (1995).
Hope Sapphire = synthetic dark-blue Co-Ni-rich spinel, Nassau 248 (1980).
Hope Star = synthetic corundum, Nassau 77 (1980).
Hope Stone = spinel, Bukanov 77 (2006).
Höpfnerit = tremolite, Egleston 12 (1892).
hopfnerite = tremolite, Aballain *et al.* 155 (1968).
hopper crystals = halite, Allaby & Allaby 181 (1990).
Hoppers = halite, Hintze I.2, 2174 (1911).
hoppingita = coccinite, AM 36, 641 (1951).
Hopton Wood = calcite (crinoid marble), O'Donoghue 369 (2006).
Hoquiam ruby = synthetic gem Cr-rich corundum, Nassau 54 (1980).
Horatio diamond = transparent quartz, AM 12, 385 (1927).
Horbachit = pentlandite, Dana 7th I, 243 (1944).
horeaulite = hureaulite, Clark 421 (1993).
horingblende = hornblende, Council for Geoscience 761 (1996).
horingsilwer = chlorargyrite, Council for Geoscience 750 (1996).
horminoda = banded quartz-mogánite mixed-layer, de Fourestier 151 (1999).
hormites family = sepiolite + palygorskite, AM 45, 257 (1960); 49, 223 (1964).
Hornbärg = ferrohornblende or magnesiohornblende, Dana 6th, 386 (1892).
hornbarg = ferrohornblende or magnesiohornblende, Aballain *et al.* 155 (1968).
Hornberg = opal + quartz-mogánite mixed-layer, Haditsch & Maus 80 (1974).
Hörnbergite = trögerite ?, MM 13, 368 (1903).
hornbergite = trögerite ?, Aballain *et al.* 155 (1968).
Hornblände subgroup = ferrohornblende or magnesiohornblende, Zirlin 69 (1981).
Hornblei = phosgenite, Dana 6th, 292 (1892).
Hornbleierz = phosgenite or mendipite, Haditsch & Maus 80 (1974).
hornblenda subgroup = ferrohornblende or magnesiohornblende, Dana 6th, 385 (1982).
hornblenda magnezowa = magnesiohornblende, Clark 420 (1993).
hornblenda negra = ferrohornblende, de Fourestier 151 (1999).
hornblenda verde = edenite or pargasite, de Fourestier 151 (1999).
hornblende subgroup = ferrohornblende or magnesiohornblende, MM 61, 295 (1997).
hornblendeagtiga gula prismor = apatite, Petersen & Johnsen 126 (2005).
hornblendeagtiga hvita prismor = apatite, Petersen & Johnsen 127 (2005).
Hornblende ähnlich = kaersutite, Petersen & Johnsen 58 (2005).
Hornblendeasbest = fibrous actinolite, Chudoba EII, 645 (1958).
hornblende-basaltic = Fe³⁺-rich magnesiohornblende or magnesiohastingsite, Egleston 14 (1892).
hornblende-basaltique = Fe³⁺-rich magnesiohornblende or magnesiohastingsite, Aballain *et al.* 155 (1968).

hornblende de Labrador = orthopyroxene, Clark 300 (1993).
hornblende ferrifère = ferrohornblende, Aballain *et al.* 105 (1968).
hornblende jade = actinolite or hornblende, Thrush 552 (1968).
hornbley = phosgenite, MR 23, 381 (1992).
horn coal = bituminous coal, Dana 6th, 1022 (1892).
horn cobalt = erythrite, MM 1, 85 (1877).
Hornertz = chlorargyrite, Clark 300 (1993).
Hornerz = chlorargyrite, Dana 6th, 158 (1892).
Hornerzschwärze = acanthite, Hintze I.1, 437 (1899).
hornesite = hörnesite, Aballain *et al.* 154 (1968); MR 39, 133 (2008)..
hornesite-manganésifère = Mn-rich hörnesite, Aballain *et al.* 155 (1968).
hornfarbsilber = chlorargyrite, Egleston 71 (1892).
Hornfarbs-Silber = chlorargyrite, Dana 6th, 158 (1892).
hornfels = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).
Hornkobold = asbolane, Haditsch & Maus 80 (1974).
horn lead = phosgenite, Chester 123 (1896).
horn lead ore = cerussite, Bukanov 228 (2006).
horn-mangan = rhodonite ± rhodochrosite, Dana 6th, 380 (1892).
horn-manganese = rhodonite ± rhodochrosite, Clark 300 (1993).
horn mercury = calomel, Dana 6th, 153 (1892).
horn ore = chlorargyrite, Egleston 71 (1892).
Hornquecksilber = calomel, Hintze I.2, 2333 (1912).
horn quicksilver = calomel, Dana 6th, 153 (1892).
Hornsilber = chlorargyrite, Dana 6th, 158 (1892).
Hornsilbererz = chlorargyrite, LAP 35(2), 23 (2010).
Horn-Silfver = chlorargyrite, Dana 6th, 158 (1892).
horn silver = chlorargyrite, Dana 6th, 158 (1892).
Hornsinter = aragonite, Linck I.3, 3004 (1926).
Hornstein (Hoffmann) = red massive quartz-mogánite mixed-layer ± hematite, Dana 6th, 189 (1892).
Hornstein (?) = hornblende, Hintze II, 1193 (1893).
Hornstein fusible = Ca-rich albite, de Fourestier 152 (1999).
hornstone = red massive quartz-mogánite mixed-layer ± hematite, Dana 6th, 189 (1892).
horobecuit = Bi-rich stibnite or Sb-rich bismutite, László 109 (1995).
horobetsuite = Bi-rich stibnite or Sb-rich bismuthinite, AM 43, 623 (1958).
horoclasius = zincite, Hintze I.2, 1895 (1908).
Horomanit (IMA 2007-037) = $\text{Fe}_6\text{Ni}_3\text{S}_8$, Weiss 115 (2008).
horse-flesh = cuprite, Hintze I.2, 1915 (1908).
horse-flesh ore = bornite, Dana 6th, 77 (1892).
horse's teeth = transparent topaz + white crust, Bukanov 78 (2006).
horse-tooth ore = siderite, MR 42, 211 (2011).
horsfordite = Sb-rich copper (slag), CM 44, 409, 1559 (2006).
Horthonolith = Mg-Mn-rich fayalite, Doelter II.1, 720 (1914).
hortonite = talc pseudomorph after pyroxene, Dana 6th, 363 (1892).
hortonolite = Mg-Mn-rich fayalite, CM 15, 267 (1977).
Horvathit-(Y) = horváthite-(Y), Weiss 115 (2008); MR 39, 133 (2008).
hoschschildite = bindheimite pseudomorph after teallite ?, AM 51, 1280 (1966).
hoshiite = Ni-bearing magnesite, CM 44, 1559 (2006).
hosiit = Ni-bearing magnesite, László 109 (1995).
hote on etranger dans le domaine du feu = pyroxene, Egleston 277 (1892).
hot pink-red beryl = pezzottaite, GG 39, 284 (2003).

Hot Springs diamond = transparent quartz, AM 12, 385 (1927).
Hot Springs-igyémánt = transparent quartz, László 95 (1995).
houghite = hydrotalcite pseudomorph after spinel, AM 26, 303 (1941).
hougite = hydrotalcite pseudomorph after spinel, Lacroix 114 (1931).
houille = coal, Haüy IV, 459 (1822).
houille bacillaire = lignite (low-grade coal), Egleston 217 (1892).
houille éclatante = anthracite (coal), Egleston 217 (1892).
houille grasse = bituminous coal, Thrush 554 (1968).
houille maigre = bituminous coal, Thrush 554 (1968).
houille papyracée = bitumen, Dana 6th, 1010 (1892).
houille scapiforme = lignite (low-grade coal), de Fourestier 152 (1999).
houille sèche = bituminous coal, Thrush 554 (1968).
houillite = anthracite (coal), Chester 123 (1896).
Housfil = vermiculite, Robertson 36 (1954).
houttinerts = cassiterite, Council for Geoscience 786 (1996).
hovahszit = erythrite + pitticite ?, László 109 (1995).
hovaxite = erythrite + pitticite ?, MM 32, 960 (1961).
Hövelit = sylvite, Kipfer 96 (1974).
Hovelit = sylvite, Kipfer 96 (1974).
Hövellit = sylvite, Dana 6th, 156 (1892).
hovellite = sylvite, Aballain *et al.* 156 (1968).
Hövillite = sylvite, Dana 6th, 1117 (1892).
hovillite = sylvite or sylvanite, Aballain *et al.* 156 (1968).
hovite = scarbroite ± halloysite-10Å or imogolite ?, Clark 301 (1993).
howardite = Mg-rich clinoferrosilite + ferrosilite + anorthite (meteorite), MM 19, 63 (1920).
howdenite = twinned cross-formed andalusite, MM 15, 422 (1910).
Howdenith = twinned cross-formed andalusite, Haditsch & Maus 81 (1974).
H₃O-zeolite subfamily = synthetic H₃O[(Al_nSi_p)O_{2(n+p)}]·x(H₂O, **M**), EJM 18, 345 (2006).
HP-dickite = > 2 GPA, AM 95, 1117 (2010).
hrbeckita = nontronite, de Fourestier 152 (1999).
H-saponite = H-rich saponite, MM 35, 1075 (1966).
H-sauconite = H-exchanged sauconite, AM 36, 801 (1951).
hsiang-hua-shih = hsianghualite, AM 44, 1327 (1959).
hsian-hua-shih = hsianghualite, Aballain *et al.* 156 (1968).
hsieh jade = black jadeite, Webster & Anderson 955 (1983).
hsihutsunite = Mg-rich rhodonite, MM 24, 611 (1937).
hsi jade = colorless or black jadeite, Webster & Anderson 955 (1983).
hsingchungite = xingzhongite, Mitchell 202 (1979).
hsiu yen = green + white massive quartz, Webster & Anderson 955 (1983).
H-smectite = H-exchanged smectite, ClayM 38, 127 (2003).
H.S."Pyrax" = pyrophyllite, Robertson 19 (1954).
H.S.V. = quartz + kaolinite + illite ?, Robertson 19 (1954).
hsziangcsiangit = xiangjiangite, László 298 (1995).
hszianghualit = hsianghualite, TMP VI, 199 (1999).
hszifengit = xifengite, László 298 (1995).
hszihucunit = Mg-rich rhodonite, László 110 (1995).
hszilingolit = xilingolite, László 298 (1995).
hszimengit = ximengite, László 298 (1995).
hszinganit = hingganite-(Y), László 298 (1995).
hszingcsungit = xingzhongite, László 298 (1995).
hszingszaoit = Co-rich willemite, László 298 (1995).
hszitiesananit = xitieshanite, László 298 (1995).

hte long sein = Cr-rich jadeite, JG 27, 321 (2001).
huangheite = Huanghoite-(Ce), Nickel & Nichols 246 (1991).
huangheite-(Ce) = Huanghoite-(Ce), Fleischer & Mandarino 86 (1991).
Huanghoite = Huanghoite-(Ce), AM 72, 1042 (1987).
Huangtongkuang = chalcopyrite, LAP 28(8), 47 (2003).
Huangtsaoite = Hungchaoite, Chudoba EIII, 563 (1968).
huanite = Juanite, MM 23, 630 (1934).
Huantajaite = halite + chlorargyrite, MR 23, 241 (1992).
Huantajayite = halite + chlorargyrite, Dana 7th II, 6 (1951).
huascolite = galena + sphalerite?, Dana 6th, 51 (1892).
hubeite = Hubeite, MR 38, 37 (2007).
hubnerite = Hübnerite, Aballain et al. 156 (1968); MR 39, 133 (2008).
hudsonite (Beck) = Hedenbergite, AM 73, 1131 (1988); Clark 302 (1993).
hudsonite (Beck) = Hastingsite, AM 63, 1050 (1978).
hueblinite = zoisite, Bukanov 100 (2006).
huebnerite = Hübnerite, AM 9, 62 (1924).
huegelite = Hügelite, Dana 7th II, 815 (1951); MM 36, 135 (1967).
huehnerkobelite = alluaudite or ferroalluaudite, Fleischer 70 (1980).
Huelvit = rhodochrosite + rhodonite ± tephroite, MM 13, 369 (1903).
hüemulite = huemulite, PDF 18-1225.
hueso = brown cassiterite, Novitzky 340 (1951).
hueso de muerto = cervantite ± stibiconite, Hintze I.2, 1256 (1904).
hugelite = Hügelite, Aballain et al. 156 (1968); MR 39, 133 (2008).
hughelita = descloizite, de Fourestier 152 (1999).
hughesite = unknown, IMA 2009-035.
hühnerkobelite = alluaudite or ferroalluaudite, MM 43, 230 (1979).
Huhnerkobelite = alluaudite or ferroalluaudite, Nickel & Nichols 246 (1991).
hühnerobelite = alluaudite or ferroalluaudite, AM 42, 662 (1957).
huile de naphte = petroleum, Des Cloizeaux II, 45 (1893).
huile de pétrole = petroleum, Egleston 225 (1892).
huile minérale commune = petroleum, Egleston 225 (1892).
huiles de naphte = petroleum, Egleston 157 (1892).
huiles de pétrole = petroleum, Egleston 157 (1892).
hukkite = hakite, MM 43, 1061 (1980).
hulla = anthracite (coal), Dana 6th, 1117 (1892).
hullite (Hardman) = Mg-rich chamosite, Dana 6th, 662 (1892).
hullite (Serdyuschenko) = nontronite, Chudoba EII, 558 (1954).
humanthracite = anthracite (coal), Clark 302 (1993).
Humanthracon = anthracite (coal), Clark 302 (1993).
humantracit = anthracite (coal), László 110 (1995).
Humaosit = unknown coal constituent, Chudoba RII, 53 (1971).
humate de chaux = pigotite, Egleston 157 (1892).
humbelite = Ca-rich illite-2M₂, MM 42, 525 (1978); PDF 25-649.
humboldilite = Al-rich åkermanite, Clark 722 (1993).
humboldite (Leonhard) = humboldtine, Clark 302 (1993).
humboldite (Lévy) = datolite, de Fourestier 31 (1994).
humboldtilite = Al-rich åkermanite, MM 30, 44 (1953).
Humboldtilith Melilith = Al-rich åkermanite, Egleston 208 (1892).
Humboldtite (Leonhard) = humboldtine, Dana 6th, 994 (1892).
humboldtite (Lévy) = datolite, Dana 6th, 502 (1892).
Humbolttilith = Al-rich åkermanite, Kipfer 198 (1974).
Huminit = sub-bituminous coal, Dana 6th, 1024 (1892).
huminsaure Salze = O-rich hydrocarbon, Doelter IV.3, 810 (1931).

humite (Potonié) = coal, MM 24, 612 (1937).
humite, type II = chondrodite, Dana 6th, 536 (1892).
humite, type III = clinohumite, Dana 6th, 538 (1892).
humite-OH = synthetic $Mg_7(SiO_4)_3(OH)_2$, AM 80, 639 (1995).
Hummelkenstein = twinned pyrite, Kipfer 97 (1974).
humming bird stone = orange-red gem opal-A, Bukanov 151 (2006).
humoferrite = goethite, Chester 125 (1896).
humogelite = organic, Clark 303 (1993).
Humolit = coal, Clark 303 (1993).
humosite = unknown coal constituent, MM 25, 631 (1940).
humozit = unknown coal constituent, László 110 (1995).
hümulit = huemulite, László 110 (1995).
humus = coal, Egleston 157 (1892).
humus acid = $C_{46}H_{46}O_{25}$, Dana 6th, 1117 (1892).
humusgel = organic, Clark 303 (1993).
humus lignite = lignite (low-grade coal), Egleston 217 (1892).
Humussäure = $C_{46}H_{46}O_{25}$, Doelter IV.3, 815 (1931).
Humussole = $C_{46}H_{46}O_{25}$, Hintze I.2, 2024 (1910).
hunanijade = talc, László 116 (1995).
Hunan jade = actinolite or jadeite + quartz or serpentine or talc, Webster & Jobbins 57 (1998).
Hunchuneit = hunchunite, LAP 22(11), 71 (1997).
Hundezähne = quartz, Hintze I.2, 1400 (1905).
Hungarian cat's eye = asteriated quartz + green inclusion, AM 12, 389 (1927).
Hungarian diamond = transparent quartz, Papp 60 (2006).
Hungarian opal = opal-A, Pearl 236 (1964).
Hungarian ruby = almandine, Papp 127 (2004).
hungarischer Demant = transparent quartz, Papp 35 (2004).
hungarischer rother Schörl = rutile, Papp 96 (2004).
hungarischer Rubin = almandine, Papp 127 (2004).
hungchiite = khamrabaevite, Mitchell 130 (1979).
hungcsaoit = hungchaoite, László 110 (1995).
hungcsiit = khamrabaevite, László 109 (1995).
hungsaoit = hungchaoite, Chudoba RII, 53 (1971).
hungshihite = hongshiite, Mitchell 130 (1979).
hungsiit = hongshiite, László 109 (1995).
hungtsaoite = hungchaoite, AM 50, 262 (1965).
hunterite = halloysite-7Å + alunite, MM 23, 469 (1933).
huntelite = dyscrasite + arsenic + stibarsen, LAP 14(7), 29 (1989).
hunzaite = green gem pargasite, MM 48, 574 (1984).
huotanijade = actinolite, László 116 (1995).
H-uranospinite = trögerite, CM 42, 992 (2004).
Hraulit = hureaulite, Chudoba RI, 30 (1939); [I.4,828].
hurealite = hureaulite, Kostov & Breskovaska 191 (1989).
huréalite = hureaulite, MR 39, 134 (2008).
hureaulite-lithique = Li-rich hureaulite, Aballain et al. 157 (1968).
hureaultite = hureaulite, Back & Mandarino 93, 102 (2008).
hurlbutita (Gagarin & Cuomo) = wurtzite-4H, AM 36, 639 (1951).
huronite = K-Na-rich anorthite, Horváth 273 (2003).
Hurréalith = hureaulite, Kipfer 184 (1974).
Husarenbänder = kochsándorite, LAP 32(11), 43 (2007).
hushihaite = unknown, IMA 1986-049.
Hussakit = xenotime-(Y), MM 13, 369 (1903).

hstkainit = kainite, de Fourestier 153 (1999).
Hüttenbergit = löllingite, Dana 6th, 96 (1892).
huttenbergite = löllingite, Aballain et al. 157 (1968).
huttenlocher = Na-rich anorthite, AM 77, 275 (1992).
Hüttenrach = arsenolite, Haditsch & Maus 81 (1974).
Hüttenrauch = arsenolite, Hintze I, 1227 (1904).
Hüttrauch = arsenolite, Haditsch & Maus 81 (1974).
Huyssemit = Fe²⁺-rich boracite, Dana 6th, 880 (1892).
H.V.A. = quartz + kaolinite + illite ?, Robertson 19 (1954).
H.V.B. = quartz + kaolinite + illite ?, Robertson 19 (1954).
hverlera = halloysite-10Å ?, Dana 6th, 696 (1892).
H-vermiculite = vermiculite, MM 35, 1075 (1966).
hversalt = halotrichite, Dana 6th, 954 (1892).
Hversalz = halotrichite, Doelter IV.2, 545 (1927).
Hvit Feltspat = albite, Clark 751 (1993).
Hvit Kies = arsenopyrite, Clark 304 (1993).
Hvitt anataslikt = zircon ?, Petersen & Johnsen 127 (2005).
Hvittis = enstatite + anorthite (meteorite), MM 19, 60 (1920).
Hvit Viktril = goslarite, Dana 6th, 939 (1892).
hwanghite = huanghoite-(Ce), MM 39, 915 (1974).
H.W.V. = quartz + kaolinite + illite ?, Robertson 19 (1954).
hyacint = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Zirlin 68 (1981).
hyacinte = zircon, Dana 6th, 482 (1892).
hyacinte blanche = harmotome, Dana 6th, 581 (1892).
hyacinte blanche cruciform = twinned cross-formed harmotome, Dana 6th, 581 (1892).
hyacinte blanche de la Somma = meionite, Dana 6th, 467 (1892).
hyacinte de Vesuve = brown vesuvianite, Clark 304 (1993).
hyacinte du Vésuve = brown vesuvianite, Dana 6th, 477 (1892).
hyacintes blanches = meionite, Dana 6th, xliv (1892).
hyacinte volcanique = vesuvianite, Dana 6th, 477 (1892).
hyacinth = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Chester 125 (1896).
hyacinth blanche de la Somma = meionite, Egleston 158 (1892).
hyacinth de Ceylon = grossular, Egleston 158 (1892).
hyacinth de Vésuve = brown vesuvianite, Egleston 158 (1892).
hyacinthe blanche cruciforme = twinned cross-formed harmotome, Haüy III, 142 (1822).
hyacinthe blanche de la Somma = meionite, Haüy III, 75 (1822).
hyacinthe brune des volcans = vesuvianite, de Fourestier 153 (1999).
hyacinthe de Ceylon = grossular, Egleston 133 (1892).
hyacinthe de Compostella = quartz + red hematite, Egleston 280 (1892).
hyacinthe d'Haüy = almandine, de Fourestier 153 (1999).
hyacinthe la bella = garnet or zircon, Egleston 133, 158 (1892).
Hyacinthen von Compostela = quartz + red hematite, Kipfer 179 (1974).
hyacinthe volcanique = vesuvianite, Des Cloizeaux I, 278 (1862).
hyacinth garnet = Fe-rich grossular, Egleston 133 (1892).
Hyacinthgranat = Fe-rich grossular, Clark 304 (1993).
hyacinthine (Delametherie) = vesuvianite, Dana 6th, 477 (1892).
hyacinthine (la Metherie) = meionite, Egleston 207 (1892).
Hyacinth-Krystalle = vesuvianite, Dana 6th, 477 (1892).
hyacinth la bella = zircon, Egleston 378 (1892).
hyacinth of Compostella = quartz + red hematite, AM 12, 388 (1927).

hyacinth of Vesuvius = brown vesuvianite, Thrush 558 (1968).
hyacinthoid = Fe-rich grossular, Clark 304 (1993).
hyacinthos = blue gem Fe-Ti-rich corundum, Dana 6th, 210 (1892).
hyacinthozontes = pale-blue beryl, Dana 6th, 407 (1892).
hyacinth quartz = heated red-brown gem Fe³⁺-rich quartz, Thrush 558 (1968).
hyacinth sapphire = red-orange asteriated gem corundum, Thrush 558 (1968).
hyacinth-spinel = orange gem spinel, Clark 304 (1993).
Hyacinthtopas = orange-red zircon, Clark 304 (1993).
hyacinthus = blue gem Fe-Ti-rich corundum, AM 22, 683 (1937).
hyacinthus dictus octodecahedricus = vesuvianite, Dana 6th, 477 (1892).
Hyacinth vom Vesuv = vesuvianite, Kipfer 97 (1974).
Hyacinth von Compostella = quartz + red hematite, Haditsch & Maus 81 (1974).
hyacinth vraie = red-brown gem zircon, Clark 304 (1993).
Hyacintozones = pale-blue beryl, Haditsch & Maus 81 (1974).
hyacynthine = vesuvianite ?, MM 1, 86 (1877).
hyaena = quartz, de Fourestier 158 (1999).
hyakinthos = blue gem Fe-Ti-rich corundum, AM 22, 683 (1937).
hyakinthus = blue gem Fe-Ti-rich corundum, AM 22, 683 (1937).
hyalcalmanfersiloxite = piemontite, MM 19, 337 (1922).
hyaline = blue opaque massive quartz, AM 12; 390, 395 (1927).
Hyalit (Klaproth) = axinite, Chester 126 (1896).
Hyalit (Werner) = colorless opal-CT, Dana 6th, 195 (1892).
Hyalithe = red or brown or green or black glass, MM 39, 915 (1974).
hyalloalophane = allophane + opal-CT, Bukanov 277 (2006).
hyaloalophane = allophane + opal-CT, MM 12, 384 (1900).
hyaloeides = colorless quartz, Bukanov 408 (2006).
hyalomelan = tachylyte (lava), Dana 6th, 1049 (1892).
hyalophane (Clark) = allophane + opal-CT, Clark 336 (1993).
hyalophane (von Waltershausen) (intermediate) = Ba-rich orthoclase, MM 14, 395 (1907).
Hyalosiderit = Fe²⁺-rich forsterite, Dana 6th, 452 (1892).
hyalus rhombohedrus = transparent quartz, Dana 7th III, 250 (1962).
Hyasint = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Zirlin 67 (1981).
hyazinth = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Dana 6th; 467, 477, 482, 581 (1892).
hyazinthen von Santiago de Compostela = quartz + hematite, Hintze I.2, 1402 (1905).
Hyazinth Granat = Fe-rich grossular, Kipfer 97 (1974).
Hyazinthin = vesuvianite, Kipfer 97 (1974).
Hyacinthoid = Fe-rich grossular, Kipfer 97 (1974).
Hyazinth Quarz = quartz + red hematite, Kipfer 179 (1974).
Hyazinth-Spinell = orange gem spinel, Kipfer 97 (1974).
Hyazinth-Topas = orange-red zircon, Kipfer 97 (1974).
hybeite = unknown, MM 1, 86 (1877).
hyblite (Ellsworth) = (OH)-rich thorite, AM 38, 1007 (1953).
Hyblit (von Waltershausen) = nontronite + saponite, Clark 305 (1993).
hyblite- α = white (OH)-rich thorite, AM 12, 372 (1927).
hyblite- β = yellow (OH)-rich thorite, AM 12, 372 (1927).
hydosteatite = talc, de Fourestier 31 (1994).
hyd-phosphate alumina = variscite or metavariscite ?, MM 1, 84 (1877).

hydragyros = mercury, de Fourestier 154 (1999).
hydragyrum mineralisatum corneum = calomel, de Fourestier 154 (1999).
hydragyrite (Bertrand) = montroydite ± calomel ± chloragyrite ?, Strunz & Nickel 786 (2001).
hydralsite = donbassite, AM 39, 863 (1954).
hydrargillite (Cleaveland) = gibbsite, AM 49, 224 (1964); CM 16, 116 (1978).
hydrargillite (Davy) = wavellite, Dana 6th, 842 (1892).
hydrargillite (Delam etherie) = aluminite, Clark 305 (1993).
hydrargillite (Hausmann) = turquoise, Dana 6th, 844 (1892).
hydrargillite de Schemnitz = aluminite, Egleston 158 (1892).
hydrargyllite = gibbsite, Egleston 137 (1892).
hydrargyllite = turquoise, Egleston 353 (1892).
hydrargyrite (Bertrand) = montroydite ± calomel ± chloragyrite ?, Dana 6th, 159 (1892).
hydrargyrite (Fr obel) = moschellandsbergite, MM 38, 993 (1972).
Hydrargyrit (Glocker) = calomel, Dana 7th II, 25 (1951).
hydrargyrite (?) = wavellite, Chester 126 (1896).
hydrargyrium = mercury, Strunz & Nickel 39 (2001).
hydragyros = mercury, Dana 6th, 22 (1892).
hydragyrum = mercury, Hintze I.1, 328 (1899).
hydrate d'alumine = wavellite, Egleston 365 (1892).
hydrated calcium-aluminic phosphate = CO₂-rich fluorapatite, Dana 6th, 799 (1892).
hydrated calcium oxalate = weddellite, Dana 7th II, 1101 (1951).
hydrated cerous phosphate = churchite-(Y), Dana 6th, 820 (1892).
hydrated deutoxide of manganese = manganite, Egleston 158 (1892).
hydrated deutoxyd of manganese = manganite, Egleston 202 (1892).
hydrate de magn esie = brucite, Clark 416 (1993).
hydrate de silice = opal-CT, Egleston 238 (1892).
hydrated halloysite = halloysite-10 , AM 23, 295 (1938).
hydrated ilmenite = ilmenite + pseudorutile, MM 47, 201 (1983).
hydrated iolite = muscovite pseudomorph after cordierite, Egleston 121 (1892).
hydrated kaolinite = halloysite-10 , ECGA 5, 115 (2002).
hydrated labradorite = Ca-rich marialite, MM 47, 251 (1983).
hydrated metavauxite = oxidized metavauxite, MM 33, 1137 (1964).
hydrated paravauxite = childrenite, AM 47, 1 (1962).
hydrated oxygen apatite = hydroxylapatite, Dana 7th II, 879 (1951).
hydrated talc = aliettite ?, MJJ 12, 41 (1984).
hydrated titanite oxide = rutile, Dana 6th, 259 (1892).
hydrate of alumina = diaspore, Egleston 105 (1892).
hydrate of iron = goethite, Egleston 191 (1892).
hydrate of magnesia = brucite, Dana 6th, 252 (1892).
hydrate of nickel = zaratite, Dana 6th, 306 (1892).
Hydratex = kaolinite, Robertson 20 (1954).
hydratisches Eisensulfur = greigite ?, Dana 7th I, 236 (1944).
hydratisches Eisensulf ur = greigite ?, Doelter IV.1, 526 (1925).
hydratisierte Eudialith = aqualite, LAP 32(11), 43 (2007).
hydraulic limestone = compact calcite, Dana 6th, 267 (1892).
hydraulischen Kalk = compact calcite, Tschermak 439 (1894).
Hydrinphyllit = brucite, Hintze I.2, 2081 (1911).
Hydrit family = zeolite, Hintze II, 1654 (1897).
hydroallanite = allanite-(Ce), MM 27, 270 (1946).

hydro aluminate of lead = becquerelite + fourmarierite + others ?,
Egleston 145 (1892).
hydro aluminous lead = plumbogummite, Egleston 263 (1892).
hydroamesite (Erdélyi *et al.*) = Al-bearing lizardite, AM 44, 1328 (1959);
49, 223 (1964); 51, 1826 (1966).
Hydroamesit (Strunz) = hypothetical serpentine $Mg_2Al[(AlSi)O_5](OH)_4 \cdot 2H_2O$,
Strunz 462 (1970).
Hydroamphibol = hornblende + chlorite, MA 7, 446 (1940).
hydroandradite = (OH)-rich andradite, AM 61, 26 (1976).
hydroanthophyllite = taperssuatsiaite, Clark 305 (1993).
hydroantigorit (Erdélyi *et al.*) = chrysotile- $2O_{c1}$ + talc + lizardite,
BSFMC 85, 194 (1962).
Hydroantigorit (Strunz) = hypothetical serpentine $Mg_3[Si_2O_5](OH)_4 \cdot 2H_2O$,
Strunz 462 (1970).
hydroapatite (original spelling) = hydroxylapatite, Dana 6th, 768 (1892).
hydroapatite (Pasero *et al.*) = hypothetical $Ca_5[(PO_4)_2(SiO_4)](H_2O)$, EJM
22, 174 (2010).
hydroascharite = szaibélyite, MM 39, 915 (1974).
hydroastrophyllite = $(H_3O)_3Fe_7Ti_2[Si_8O_{24}](OH)_4F$, AM 60, 736 (1975).
hydroauerlite = P-(OH)-rich thorite, AM 55, 1070 (1970); MM 38, 993
(1972).
hydrobiotite group (Johnson) = vermiculite + hydrobiotite, Clark 306
(1993).
hydrobismutite = bismutite, AM 28, 531 (1943).
hydrobobomkulite = hydrombobomkulite, MM 50, 747 (1986).
Hydroborocalcit = ulexite, Dana 7th II, 345 (1951).
hydrobraunite = wad (pyrolusite \pm manganite \pm romanèchite \pm
cryptomelane), MM 24, 612 (1937).
hydrobritholite = altered britholite-(Ce), MM 35, 1136 (1966).
Hydrobuchholzit = sillimanite ?, Groth 172 (1898).
Hydrobuchholzit = sillimanite ?, Dana 6th, 1037 (1892).
hydrocalcite (Dana) = ikaite, Chester 127 (1896).
hydrocalcite (Kosman) = monohydrocalcite + ikaite, MM 11, 328 (1897).
hydrocalcite (Marschner) = monohydrocalcite, AM 55, 1069 (1970); MM 43,
1055 (1980).
hydrocalciumcarbonat = monohydrocalcite, Chudoba EIII, 143 (1965).
Hydrocalciumorthophosphat = monetite, Doelter III.1, 385 (1914).
hydrocancrinite = synthetic zeolite $Na_2[(Al_2Si_2)O_8] \cdot H_2O$, MM 29, 984
(1952).
hydrocarbonate d'aluminium et de sodium = dawsonite, Hintze I.2, 2806
(1916).
hydro carbonate de fer = altered siderite, Egleston 312 (1892).
hydrocarbonate of magnesia = hydromagnesite, Dana 6th, 304 (1892).
hydro-carbonate of zinc = hydrozincite, Dana 6th, 299 (1892).
Hydro-Cassiterit = Fe^{3+} -(OH)-rich cassiterite, Strunz 198 (1970).
hydrocastorite = stilbite + petalite + mica + quartz \pm montmorillonite,
AM 45, 1136 (1960); 49, 223 (1964).
hydrocatapleiite = altered catapleiite, MM 33, 1137 (1964); 36, 133
(1967).
hydrocatapleiite- α = $NaHZr[Si_3O_9] \cdot 2H_2O$, Deer *et al.* 1B, 365 (1986).
hydrocatapleiite- β = $H_2Zr[Si_3O_9] \cdot 2H_2O$, Deer *et al.* 1B, 368 (1986).
hydrocatapleite = altered catapleiite, AM 49, 443 (1964); 50, 1141
(1965).
hydrocerite (Glocker 1831) = lanthanite-(Ce), MM 32, 961 (1961).

hydrocerite (Glocker 1847) = bastnäsité-(Ce), MM 32, 961 (1961).
hydrocerite (Vlasov et al.) = karnasurtite-(Ce) pseudomorph after steenstrupine-(Ce), AM 47, 420 (1962); 49, 223 (1964).
hydrocerussite = hydrocerussite, AM 9, 62 (1924).
hydrocerussite (Cowley) = synthetic $Pb_5O(OH)_2(CO_3)_3$, Clark 307 (1993).
hydrocervantite = stibiconite, MM 30, 734 (1955); AM 51, 1826 (1966).
Hydrochalcédon = quartz-mogánite mixed-layer + water, Hintze I.2, 1496 (1906).
Hydrochlor = pyrochlore, AM 62, 406 (1977).
hydrochlorate de chaux = chlorocalcite, Egleston 81 (1892).
hydrochlorbechilite = hydrochlorborite, MM 35, 1136 (1966).
hydrochlorborate = hydrochlorborite, Nickel & Nichols 246 (1991).
hydrochrysotile = chrysotile- $2M_{Cl}$ + lizardite, Papp 37 (2004).
hydrociano = chalcocyanite, Aballain et al. 159 (1968).
Hydrocinit = hydrozincite, Chester 127 (1896).
hydroclinohumite = Ti-(OH)-rich clinohumite, AM 5, 136 (1920).
hydroclinohumite titanifère = Ti-(OH)-rich clinohumite, MM 19, 342 (1922).
hydro-clintonite = hypothetical $D_3AlO_2MgSiO_4 \cdot 3H_2O$, Dana 6th, 664 (1892).
hydroconite = ikaite, Dana 7th II, 228 (1951).
hydrocookeite = cookeite, MM 30, 735 (1955).
hydrocordierite = cordierite, Clark 307 (1993).
hydrocuprite = colloidal cuprite, AM 42, 115 (1957).
hydrocyan = chalcocyanite, Dana 6th, 912 (1892).
hydrocyanite = chalcocyanite, AM 37, 361 (1952); 72, 1039 (1987).
hydrodelhaylite = hydrodelhayelite, Back & Mandarino 57 (2008).
hydrodolomite = hydromagnesite \pm calcite, AM 31, 409 (1946).
hydrodypingite = dypingite, Ciriotti et al. 63 (2009).
Hydroendellit = halloysite- 10\AA , Chudoba EIII, 145 (1965).
Hydroeuxenit = samarskite-(Y), Dana 7th I, 806 (1944).
hydroferripyrophyllite = nontronite, AIPEA 26, 17 (1989).
hydroferrite = goethite \pm ferrihydrite, Chester 128 (1896).
Hydrofit = Fe^{2+} -Mn-rich antigorite, Chester 128 (1896).
Hydrofluocerit = bastnäsité-(Ce), Dana 6th, 291 (1892).
hydro-fluor-herderite = F-rich hydroxylherderite, MM 12, 384 (1900).
hydrofluorite = HF gas, Dana 6th, 169 (1892).
hydroforsterite = chrysotile, AM 25, 155 (1940).
hydroforsterite cérolite = chrysotile or talc \pm aliettite, Caillère & Hénin 298 (1963).
hydrofosterite = chrysotile, AM 25, 155 (1940).
hydrofranklinite = Fe^{2+} -rich chalcophanite, Dana 7th I, 739 (1944).
hydrogadolinite = gadolinite-(Y), MM 27, 270 (1946).
hydrogarnet series = (OH)-rich grossular + katoite, BM 107, 605 (1984).
hydrogedroitsite = montmorillonite- 17\AA ?, Clark 308 (1993).
hydrogedroitite = montmorillonite- 17\AA ?, MM 25, 631 (1940).
Hydrogedroizit = montmorillonite- 17\AA ?, Chudoba EII, 161 (1954).
hydrogen-autunite = chernikovite, MR 19, 249 (1988).
hydrogen dickite = H-saturated dickite, CCM 26, 369 (1978).
hydrogen feldspar = synthetic $H[(Si_3Al)O_8]$, MM 59, 15 (1995).
hydrogenium = H, Kipfer 177 (1974).
hydrogen maghemite = Fe^{2+} -(OH)-rich maghemite, AM 88, 1681 (2003).
hydrogen montmorillonite = H-exchanged montmorillonite, CCM 21, 199 (1973).
hydrogen-uranospinite = trögerite, AM 36, 322 (1951).

hydrogiobertite = hydromagnesite + calcite, AM 31, 409 (1946).
Hydroglimmer = mica-smectite mixed-layer, Strunz 441 (1970).
hydro-glockerite = schwertmannite, AM 7, 214 (1922).
Hydrogoethit (Groth) = colloidal goethite, MM 12, 384 (1900).
hydrogoethite (Krotov) = goethite + water, MA 9, 62 (1944).
hydrogoethite (Zemyatchenskii) = lepidocrocite + water, Clark 308 (1993).
Hydrogorum = mercury, LAP 25(6), 14 (2001).
Hydrogöthit = goethite + water, MM 13, 369 (1903).
hydrogothite = goethite + water, Aballain et al. 160 (1968).
Hydrogranat series = (OH)-rich grossular + katoite, Chudoba EII, 162 (1954).
Hydrograndit = (OH)-rich andradite, Chudoba EIII, 565 (1968).
hydrogrenat series = (OH)-rich grossular + katoite, Aballain et al. 160 (1968).
hydrogrossulaire series = (OH)-rich grossular + katoite, Aballain et al. 160 (1968).
hydrogrossular series = (OH)-rich grossular + katoite, BM 107, 605 (1984).
hydrogrossularite series = (OH)-rich grossular + katoite, AM 50, 897 (1965).
hydrogrossular jade = (OH)-rich grossular, Bukanov 110 (2006).
Hydrohaematit = Fe^{2+} -(OH)-rich hematite, Dana 6th, 245 (1892).
hydrohalloysite = halloysite-10Å, MM 25, 631 (1940); AM 49, 1157 (1964).
Hydrohämatit = Fe^{2+} -(OH)-rich hematite, Hintze I.2, 2014 (1910).
hydrohamatite = Fe^{2+} -(OH)-rich hematite, Aballain et al. 160 (1968).
hydrohausmannite (Boldyrev) = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 24, 612 (1937).
hydrohausmannite (Feitknecht & Marti) = feitknechtite + hausmannite, AM 50; 1141, 1313 (1965).
Hydrohauyn = hauyne, Chudoba EIII, 147 (1965).
hydrohauyne = Na_2SO_4 -deficient hauyne, MM 33, 1137 (1964).
hydrohematite = Fe^{2+} -(OH)-rich hematite, ZK 154, 69 (1981).
hydro-herderite = hydroxylherderite, AM 63, 913 (1978).
Hydrohetärolith = hydrohetaerolite, Chudoba EII, 164 (1954).
hydrohetarolith = hydrohetaerolite, Aballain et al. 160 (1968).
hydroheterolite = hydrohetaerolite, Winchell & Winchell 89 (1951).
Hydroilmenit (Blomstrand) = pseudorutile, Dana 6th, 219 (1892).
hydroilmenite (Flinter) = colloidal rutile, Clark 309 (1993).
Hydrokalk Magnesit = hydromagnesite ± calcite, Egleston 159 (1892).
Hydrokaolin = halloysite-10Å, MM 25, 631 (1940).
hydrokassite = altered kassite, AM 52, 559 (1967); 54, 330 (1969).
Hydro-Kassiterit = Fe-(OH)-rich cassiterite, LAP 21(1), 49 (1996).
Hydrokastorit = stilbite + petalite + mica + quartz ± montmorillonite, Egleston 160 (1892).
Hydrokatapleit = altered catapleite, Chudoba EIII; 148 (1965), 565 (1968).
hydrokazakovite = tisinallite, Pekov 212 (1998).
hydrokenomicrolite = $(\square, \text{H}_2\text{O})_2\text{Ta}_2(\text{O}, \text{OH})_6(\text{H}_2\text{O})$, CM 48, 691 (2010).
Hydrokenomikrolith = hydrokenomicrolite, LAP 46(3), 10 (2011).
Hydroklinohumit = Ti-(OH)-rich clinohumite, Clark 309 (1993).
Hydrokonit = ikaite, Chester 127 (1896).
hydrokyanite = chalcocyanite, Dana 7th II, 429 (1951).
Hydrolantanit = lanthanite-(La), Linck I.3, 3499 (1929).
Hydrolanthanit = lanthanite-(La), Dana 6th, 302 (1892).

hydrolanthite = lanthanite-(La), Chester 128 (1896).
hydrolanthite = lanthanite-(La), Clark 386 (1993).
hydrolepidocrocite = lepidocrocite + water, MM 27, 270 (1946).
Hydrolepidokrokit = lepidocrocite + water, Chudoba EII, 166 (1954).
hydrolepidolite series = trilitronite + polyolithronite, MM 32, 961 (1961).
hydrolite (Leman) = gmelinite, Dana 6th, 1117 (1892).
hydrolite (Mackenzie) = opal-CT, MM 12, 384 (1900).
hydrolithe = gmelinite, Dana 6th, 593 (1892).
Hydrolomit = hydromagnesite ± calcite, Chudoba EII, 812 (1960).
hydroloparite = loparite, MM 26, 337 (1943).
hydromaghemite (Barrón et al.) = Fe²⁺-(OH)-rich maghemite, AM 88, 1679 (2003).
hydromaghemite (Fersman & Shubnikova) = maghemite + water, Clark 310 (1993).
hydromagnésie = hydromagnesite, Egleston 160 (1892).
hydromagnésiorichterite = hypothetical amphibole Na₃Mg₅Si₈O₂₁(OH)₃, MM 73, 959 (2009).
hydromagnésit (von Kobell) = hydromagnesite ± calcite, Dana 6th, 306 (1892).
Hydromagnetit = magnetite + water, Clark 310 (1993).
hydromagniolite family = Mg-Si-O-H, MM 25, 631 (1940).
Hydromagnocalcit = calcite + brucite or dolomite + hydromagnesite, Papp 38 (2004).
Hydromagnocaliit = calcite + brucite or dolomite + hydromagnesite, Doelter IV.3, 1132 (1931).
hydromagnolite family = Mg-Si-O-H, Caillère & Hénin 315 (1963).
hydromanganite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 24, 612 (1937).
Hydromanganocalcit = hydromagnesite ± calcite, Dana 6th, 306 (1892).
hydromanganosite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 24, 612 (1937).
Hydromarchit = Sn-O-H, Kipfer 98 (1974).
Hydromeionite = hypothetical scapolite Ca₄[(Al₆Si₆)O₂₄](OH)₂, Strunz & Nickel 787 (2001).
hydromelanite = Ti-(OH)-rich andradite, Deer et al. 1A, 628 (1982).
hydromélanothalite = synthetic Cu₂(OH)₂Cl₂·H₂O, Lacroix 120 (1931).
hydromélanothallite = synthetic Cu₂(OH)₂Cl₂·H₂O, Dana 7th II, 77 (1951).
hydromelilite = hydrated melilite + cebollite + juanite, MM 37, 959 (1970).
Hydrometavauxit = oxidized metavauxite, MM 33, 1137 (1964).
hydromica = illite, Dana 6th, 614 (1892).
hydromica-Al = rectorite, MM 31, 952 (1958).
hydromica-Mg = hydrobiotite, MM 31, 952 (1958).
hydromicrolite = (H₂O, □)₂Ta₂(O, OH)₆(H₂O), CM 48, 691 (2010).
Hydromikrolith = hydromicrolite, LAP 46(3), 10 (2011).
hydromolysite = synthetic FeCl₃·6H₂O, AM 51, 1551 (1966); MM 36, 1144 (1968).
hydromontmorillonite = montmorillonite-17Å, MM 26, 337 (1943).
hydromuscovite = illite, Dana 6th, 614 (1892).
Hydromuskovit = illite, Strunz 441 (1970).
hydronasturan = Pb-rich uraninite, AM 42, 442 (1957).
hydronatrojarosite = natrojarosite, MM 37, 959 (1970).
hydronatrolite = natrolite, Clark 311 (1993).

hydro-naujakasite = altered naujakasite, AM 53, 1778 (1968); MM 38, 103 (1971).
Hydronephelin = natrolite + mica + analcime + clay, Doelter IV.3, 1132 (1931); [II.2,307].
hydronephelite = natrolite + mica + analcime + clay, MR 21, 244 (1990).
Hydronephelit-Spreustein = natrolite + mica + analcime + clay, Dana 6th, 609 (1892).
hydroniccite = zaratite ?, Dana 6th, 1037 (1892).
hydronickelmagnesite = zaratite + dolomite, Clark 311 (1993).
hydroniojarosite = hydroniumjarosite, MM 35, 1137 (1966).
hydronium alunite = synthetic $(\text{H}_3\text{O})\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$, AM 92, 587 (2007).
hydronium-fluormica = hypothetical $(\text{H}_3\text{O})\text{Al}_2[(\text{Si}_3\text{Al})\text{O}_{10}]\text{F}_2$, AM 76, 1563 (1991).
hydronium gastunite = synthetic $(\text{H}_3\text{O})_2(\text{UO}_2)_2[\text{Si}_5\text{O}_{13}] \cdot \text{H}_2\text{O}$, AM 44, 1047 (1959).
hydronium-hydroxlmica = hypothetical $(\text{H}_3\text{O})\text{Al}_2[(\text{Si}_3\text{Al})\text{O}_{10}](\text{OH})_2$, AM 76, 1566 (1991).
hydronium-hydroxmica = hypothetical $(\text{H}_3\text{O})\text{Al}_2[(\text{Si}_3\text{Al})\text{O}_{10}](\text{OH})_2$, AM 76, 1566 (1991).
hydronium jarosite = hydroniumjarosite, MR 39, 132 (2008).
hydronium uranospinite = trögerite, CM 42, 992 (2004).
hydronontronite = nontronite-17Å, MM 25, 631 (1940).
hydronosean = vishnevite, Dana 6th, 1117 (1892).
hydronoseane = vishnevite, Clark 311 (1993).
hydroparagonite = Na-deficient paragonite (brammallite), AM 44, 1329 (1959).
hydroparavauxite = childrenite, AM 47, 1 (1962).
hydrophane = opal-A, Dana 6th, 195 (1892).
hydrophane cuivreux = chrysocolla, Dana 6th, 699 (1892).
Hydrophan-Halbopal = opal-CT, Hintze I.2, 1515 (1906).
hydrophosphate = unknown, IMA 2003-082.
hydrophosphate d'aluminium = gorceixite + svanbergite, Cornejo & Bartorelli 109 (2010).
hydrophilite (Adam) = chlorocalcite, Dana 5th III, 25 (1882).
Hydrophilit (Hausmann) = antarcticite or sinjarite, CM 44, 1559 (2006).
hydrophillite = antarcticite or sinjarite, Dana 7th II, 41 (1951).
hydrophite = Fe^{2+} -Mn-rich antigorite, AM 47, 783 (1962).
hydrophlogopite = vermiculite, MM 12, 385 (1900).
hydrophorsterite = chrysotile, MM 25, 631 (1940).
hydrophylite = antarcticite or sinjarite ?, Clark 312 (1993).
hydrophyllite (Dunning & Cooper) = antarcticite or sinjarite ?, AM 54, 1021 (1969).
Hydrophyllit (Glocker) = brucite, Hintze I.2, 2081 (1911).
Hydropit = rhodonite, Dana 6th, 378 (1892).
hydroplumbite = hydrocerussite, MM 8, 201 (1889).
hydropolyolithionite = altered polyolithionite, MM 32, 961 (1961).
hydropsilomelane = aurorite ?, AM 64, 1227 (1979).
Hydropyrit = altered marcasite or pyrite, Clark 312 (1993).
hydropyrolusite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 24, 612 (1937).
hydropyrope (Christie) = (OH)-rich pyrope, Deer et al. 1A, 654 (1982).
hydropyrope (Nobes et al.) = hypothetical garnet $\text{Mg}_3\text{Al}_2[\text{OH}]_{12}$, AM 85, 1706 (2000).
hydropyrophyllite = hypothetical $(\text{H}_2\text{O})\text{Al}_2[\text{Si}_4\text{O}_{10}](\text{OH})_2$, AM 76, 1563 (1991).

hydropyroxenoid subfamily = H-rich pyroxenoid, AM 75, 409 (1990).
hydrorhodonite = nambulite ?, AM 58, 1112 (1973).
hydrorinkite = rinkite, MM 37, 959 (1970); 43, 1055 (1980).
hydrorinkolite = rinkite, MM 35, 1137 (1966).
Hydrorodonit = nambulite ?, Clark 312 (1993).
hydroroméite (questionable) = stibioroméite, AM 37, 982 (1952).
hydrorutile = pseudorutile, Chester 129 (1896).
Hydrosamarskit = altered samarskite-(Y), Dana 6th, 1037 (1892).
hydroscarbroite (questionable) = Al-C-H-O, Strunz & Nickel 787 (2001);
PDF 42-588.
hydroscarbronite = hydroscarbroite, AM index 41-50, 153 (1968).
hydrosericite = illite, MM 36, 1152 (1968); AM 54, 330 (1969).
Hydroserizit = illite, Chudoba EIII, 567 (1968).
hydroserpentine (Frank-Kamenetsky) = saponite ?, MM 32, 961 (1961).
Hydroserpentin group (Strunz) = hypothetical $G_3[T_2O_5](OH)_4 \cdot 2H_2O$, MM 39,
915 (1974).
hydrosialite superfamily = clay, MM 25, 632 (1940).
Hydrosiderit = goethite \pm ferrihydrite, Chester 130 (1896).
hydrosilicate de cuivre = chrysocolla or diopase, de Fourestier 156
(1999).
hydrosilicate of manganese = birnessite, Egleston 176 (1892).
hydrosilicite (Kuh) = talc, Chester 130 (1896).
hydrosilicite (von Waltershausen) = augite ?, MM 1, 86 (1877).
hydrosilicite noir de Chile = chrysocolla, Egleston 83 (1892).
hydrosilicite noir de Chili = chrysocolla, Egleston 160 (1892).
Hydrosinkitt = hydrozincite, Zirlin 67 (1981).
hydrosodalite (Vlasov *et al.*) = (OH)-rich sodalite, AM 45, 1131 (1960);
49, 223 (1964).
hydrosodalite (Wyart & Michel-Lévy) = synthetic
 $Na_8[(Al_6Si_6)O_{24}][(OH)_2,CO_3]$, AM 45, 1131 (1960).
hydro-sodium-magnesio-cummingtonite = synthetic amphibole
 $Na_3Mg_5[Si_8O_{21}(OH)](OH)_2$, EJM 1, 538 (1989).
hydrosteatite = talc, Dana 6th, 679 (1892).
hydrosulfate d'alumine = aluminite, Dana 7th II, 600 (1951).
hydrosulphate d'alumine = aluminite, Dana 6th, 970 (1892).
hydrosyalite superfamily = clay, MM 25, 632 (1940).
hydrotachilite = Na-rich anorthite, de Fourestier 156 (1999).
Hydrotachylt = tachylite (lava), Egleston 336 (1892).
hydrotalc = clinocllore, Dana 6th, 650 (1892).
hydrotalcite-2H = manasseite, CM 16, 116 (1978).
Hydrotalk = brucite, Hintze I.2, 2081 (1911).
Hydrotalkit (original spelling) = hydrotalcite, Dana 6th, 256 (1892).
Hydrotefroit = Mg-rich tephroite, Dana 6th, 458 (1892).
hydroténorite = colloidal tenorite + chrysocolla + water, Dana 7th I, 510
(1944).
hydrotephroite = Mg-H₂O-rich tephroite, Dana 6th, 458 (1892).
hydrothenardite = thenardite + blödite, Clark 313 (1993).
hydrothionit = H₂S natural gas, MM 25, 632 (1940).
hydrothomsonite = thomsonite-Ca, MM 15, 422 (1910).
hydrothorite = (OH)-rich thorite, AM 38, 1007 (1953).
hydrotitanite = anatase pseudomorph after perovskite, Dana 7th I, 587
(1944).
hydrotite = gmelinite, Chester 131 (1896).
hydrotrisulfate d'alumine = alunogen, Dana 6th, 958 (1892).

hydrotroilite = greigite ?, Clark 314 (1993).
hydro-tschermakite = tschermakite, MM 38, 394 (1971).
hydrougrandite = (OH)-rich andradite, AM 50, 2100 (1965); 51, 1825 (1966).
hydrous aluminate of lead = plumbogummite, Egleston 161 (1892).
hydrous andradite = (OH)-rich andradite, Clark 305 (1993).
hydrous anthophyllite = anthophyllite or actinolite or taperssuatsiaite, Clark 314 (1993).
hydrous antimonite = stibiconite + valentinite, Dana 6th, 203 (1892).
hydrous apatite = hydroxylapatite, Egleston 161 (1892).
hydrous augite = augite, MM 1, 85 (1877).
hydrous bibasic arsenate of nickel and cobalt = arsenolite + Co-rich annabergite, Dana 6th, 834 (1892).
hydrous borate of lime = ulexite, Dana 7th II, 345 (1951).
hydrous borate of lime and magnesia = hydroboracite, Dana 6th, 889 (1892).
hydrous bucholzite = sillimanite ?, Clark 306 (1993).
hydrous calcium carbonate = ikaite ± monohydrocalcite ?, Dana 6th II, 54 (1909).
hydrous calcium titanate = kassite, Pekov 111 (1998).
hydrous carbonate of lime = ikaite, Egleston 159 (1892).
hydrous carbonate of Mn = wiserite, Clark 755 (1993).
hydrous diallage = serpentine pseudomorph after pyroxene, Dana 6th, 364 (1892).
hydrous dichroite = cordierite, de Fourestier 157 (1999).
hydrous diphosphate of alumina and magnesia = lazulite, Egleston 184 (1892).
hydrous ferric oxide = ferrihydrite, AM 85, 1180 (2000).
hydrous iolite = muscovite pseudomorph after cordierite, Chester 130 (1896).
hydrous iron phosphate = strengite or phosphosiderite ?, Dana 6th II, 54 (1909).
hydrous mica = illite, ClayM 27, 353 (1992).
hydrous muscovite = illite, Chester 130 (1896).
hydrous oxide of iron = goethite, Egleston 191 (1892).
hydrous oxide of manganese = manganite, Egleston 202 (1892).
hydrous phosphate of copper = pseudomalachite, Egleston 271 (1892).
hydrous pyrites = marcasite or pyrite, Chester 130 (1896).
hydrous silica = opal, Rutley 110 (1900).
hydrous steatite = saponite, Egleston 161 (1892).
hydrovermiculite = vermiculite, Clark 314 (1993).
hydrovesuvianite = vesuvianite, AM 53, 1427 (1968).
hydrowillemite = hemimorphite, de Fourestier 157 (1999).
hydrowollastonite family = tobermorite + riversideite + plombièreite, MM 18, 381 (1919).
hydrox-aluminum-montmorillonite = (OH)-Al-exchanged montmorillonite, CCM 26, 107 (1978).
hydroxyapatite = hydroxylapatite, MM 74, 341 (2010).
hydroxbraunite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 24, 612 (1937).
hydroxhauyne = synthetic $\text{Na}_4[(\text{Si}_3\text{Al}_3)\text{O}_{12}](\text{OH})$, CM 10, 355 (1970).
hydroxhauyne = synthetic $\text{Na}_4[(\text{Si}_3\text{Al}_3)\text{O}_{12}](\text{OH})$, Deer et al. 1B, 317 (1986).
hydroxide montmorillonite = montmorillonite, AM 54, 1625 (1969).
hydroxidepearlite = goethite ?, Uytendogaardt & Burke 129 (1985).

Hydroxidsodalith = synthetic $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, MM 35, 1137 (1966).
 hydroxilherderite = hydroxylherderite, Godovikov 164 (1997).
 hydroxy-Al-montmorillonite = (OH)-Al-exchanged Na-rich montmorillonite, CCM 28, 435 (1980).
 hydroxy-Al-smectite = (OH)-Al-exchanged Na-rich montmorillonite, ClayM 36, 81 (2001).
 hydroxy-alumino-titanite = hypothetical $\text{CaAl}(\text{SiO}_4)(\text{OH})$, AM 87, 875 (2002).
 hydroxy-aluminum-hectorite = (OH)-Al-exchanged hectorite, CCM 32, 407 (1984).
 hydroxy-amphibole subgroup = $\text{D}_{0 \rightarrow 1}(\text{E} \leftrightarrow \text{G})_2\text{G}'_3\text{G}''_2[\text{T}_4\text{O}_{11}]_2(\text{OH})_2$, AM 20, 547 (1935).
 hydroxy-apatite = hydroxylapatite-*H*, MM 25, 632 (1940).
 hydroxyapophyllite = apophyllite-(KOH), MR 39, 132 (2008).
 Hydroxyascharit = H-rich szaibélyite, Chudoba EIII, 568 (1968).
 hydroxybraunite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 24, 612 (1937).
 hydroxybuengerite = hypothetical tourmaline $\text{NaFe}_3\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}]\text{O}_3(\text{OH})$, Deer *et al.* 1B, 582 (1986).
 hydroxycalciobetafite = oxycalciobetafite or oxyuranobetafite, LAP 36(4), 10 (2011).
 hydroxycubanite = hypothetical $\text{CuFeS}_3(\text{OH})_2$, AM 68, 251 (1983).
 hydroxyde-de-nickel = theophrastite, Aballain *et al.* 163 (1968).
 hydroxyde ferrique = ferrihydrite, Géochronique 112, 33 (2009).
 Hydroxyd-Sodalith = synthetic $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, MM 28, 731 (1949).
 hydroxy-edenite = edenite, AM 55, 1983 (1970).
 hydroxy-ferri-titanite = hypothetical $\text{CaFe}(\text{SiO}_4)(\text{OH})$, AM 87, 875 (2002).
 hydroxy-feruvite = hypothetical tourmaline $\text{CaFe}_3(\text{MgAl}_5)(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_4$, EJM 11, 209 (1999).
 hydroxyfluorapatite = F-rich hydroxylapatite, English 107 (1939).
 hydroxygarnet group = (OH)-rich garnet, Strunz & Nickel 542 (2001).
 hydroxy interlayered vermiculite = mica-vermiculite mixed-layer, ClayM 35, 827 (2000).
 Hydroxykenomikrolith = hydroxykenomicrolite, LAP 36(4), 10 (2011).
 Hydroxykenopyrochlor = zero-valent-dominant pyrochlore, LAP 36(4), 10 (2011).
 Hydroxykeramohalit = alunogen ? MM 31, 962 (1958).
 hydroxylacharite = H-rich szaibélyite, MM 36, 1152 (1968).
 Hydroxylalunogen = alunogen ? Papp 39 (2004).
 hydroxyl-annite = annite, MM 24, 612 (1937).
 hydroxylapatite = hydroxylapatite-*H*, EJM 22, 165 (2010).
 hydroxylarfvedsonite = arfvedsonite, Godovikov 123 (1997).
 hydroxyl-ascharite = H-rich szaibélyite, AM 51, 1818 (1966); 54, 330 (1969).
 hydroxylbastanaesite-(Ce) = hydroxylbastnäsité-(Ce), MJJ 17, 355 (1995).
 hydroxyl-bastnaesite = hydroxylbastnäsité-(Ce), AM 50, 805 (1965).
 hydroxyl-bastnaesite-(La) = hydroxylbastnäsité-(La), AM 71, 1277 (1986).
 hydroxyl-bastnaesite-(Nd) = hydroxylbastnäsité-(Nd), MM 49, 717 (1985).
 hydroxylbästnäsité = hydroxylbastnäsité-(Ce), Roberts *et al.* 389 (1990).
 hydroxyl-bastnäsité = hydroxylbastnäsité-(Ce), AM 72, 1042 (1987); MR 39, 132 (2008).
 hydroxyl-bastnasite = hydroxylbastnäsité-(Ce), Aballain *et al.* 163 (1968).

hydroxylbastnäsité-(Ce) = $\text{Ce}(\text{CO}_3)(\text{OH})$, AM 72, 1042 (1987); MR 39, 132 (2008).

hydroxylbastnäsité-(La) = $\text{La}(\text{CO}_3)(\text{OH})$, AM 71, 1277 (1986).

hydroxyl-biotite = Fe-rich phlogopite, MM 24, 612 (1937).

hydroxylbritholite-(Ce) = britholite-(Ce), Dana 8th, 1100 (1997).

hydroxylbritholite-(Y) = britholite-(Y), Dana 8th, 1100 (1997).

hydroxyl-carbonate apatite = CO_3 -rich hydroxylapatite, MM 71, 509 (2007).

hydroxylcarbonate-(La) = hydroxylbastnäsité-(La), CM 44, 1559 (2006).

hydroxylcarbonate-(La,Nd) = hydroxylbastnäsité-(La), MA 49, 3007 (1998).

hydroxylcarbonate-(Nd) = hydroxylbastnäsité-(Nd), CM 44, 1559 (2006).

hydroxyl-chlorapatite = (OH)-rich chlorapatite, MM 61, 719 (1997).

hydroxyl-chondrodite = synthetic $\text{Mg}_5[\text{SiO}_4]_2(\text{OH})_2$, Deer *et al.* 1A, 402 (1982).

hydroxyleckermannite = eckermannite, Godovikov 123 (1997).

hydroxy-lepidolite = synthetic mica $\text{K}(\text{Li},\text{Al})_3[(\text{Si},\text{Al})_4\text{O}_{10}](\text{OH})_2$, AM 53, 1493 (1968).

hydroxyl-fluorapatite = (OH)-rich fluorapatite, Dana 7th II, 884 (1951).

hydroxylhedyphane = hypothetical $\text{Ca}_2\text{Pb}_3(\text{AsO}_4)_3(\text{OH})$, EJM 22, 165 (2010).

hydroxyl-herderite = hydroxylherderite, MR 39, 132 (2008).

hydroxy-liddicoatite = hypothetical tourmaline $\text{Ca}(\text{Li}_2\text{Al})\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_4$, EJM 11, 209 (1999).

hydroxylkerderite = hydroxylherderite, MA 49, 4175 (1998).

Hydroxylklinohumit = hydroxylclinohumite, LAP 25(4), 37 (2000).

hydroxyllepidolite = synthetic mica $\text{K}(\text{Li},\text{Al})_3[(\text{Si},\text{Al})_4\text{O}_{10}](\text{OH})_2$, Godovikov 131 (1997).

hydroxyl-lepidomelane = F-free biotite, MM 24, 612 (1937).

hydroxylmagnesoribeckite = magnesoriebeckite, Godovikov 123 (1997).

hydroxylmattheddleite = hypothetical $\text{Pb}_5(\text{SiO}_4)_{1.5}(\text{SO}_4)_{1.5}(\text{OH})$, EJM 22, 165 (2010).

hydroxyl-meroxene = biotite, MM 24, 612 (1937).

hydroxylmuscovite = muscovite, Godovikov 117 (1997).

hydroxyl norbergite = synthetic $\text{Mg}_3[\text{SiO}_4](\text{OH})_2$, Deer *et al.* 1A, 406 (1982).

hydroxyloclinohumite = hydroxylclinohumite, Ferraris *et al.* 25 (2004).

hydroxylpargasite = pargasite, Godovikov 122 (1997).

hydroxyl-phlogopite = phlogopite, MM 24, 612 (1937).

hydroxylphosphabismite = $\text{Bi}_2(\text{PO}_4)(\text{OH})_3$, Godovikov 168 (1997).

hydroxylphosphohedyphane = hypothetical $\text{Ca}_2\text{Pb}_3(\text{PO}_4)_3(\text{OH})$, EJM 22, 165 (2010).

Hydroxylpyromorphit = synthetic apatite $\text{Pb}_5(\text{PO}_4)_3(\text{OH})$, MM 33, 1138 (1964).

hydroxylriebeckite = riebeckite, Godovikov 123 (1997).

hydroxylrichterite = richterite, Godovikov 123 (1997).

hydroxyl-siderophyllite = F-free siderophyllite, MM 24, 612 (1937).

hydroxylsodalite = synthetic $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, MM 28, 731 (1949).

hydroxylsodalite- β = synthetic $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, Deer *et al.* IV, 293 (1963).

hydroxylsulfobismite = $\text{Bi}_2(\text{SO}_4)(\text{OH})_4$, Godovikov 183 (1997).

hydroxylsvabite = johnbaumite, EJM 22, 174 (2010).

hydroxyl-szábelyite = H-rich szaibélyite, Clark 315 (1993).

hydroxyl-szábelyite = H-rich szaibélyite, MA 18, 126 (1967); AM 54, 330 (1969).

hydroxyltetraferriphlogopite = tetraferriphlogopite, Godovikov 118 (1997).

hydroxyl-thorite = (OH)-rich thorite, USGSB 1250, 39 (1967).

Hydroxyltopas = synthetic $\text{Al}_2[\text{SiO}_4](\text{OH})_2$, MM 30, 735 (1955).
hydroxyl-topaz = synthetic $\text{Al}_2[\text{SiO}_4](\text{OH})_2$, MM 30, 735 (1955).
hydroxyl tremolite = tremolite, AM 58, 879 (1973).
hydroxylvesuvianite = hypothetical, MP 36, 51 (2005).
hydroxyl vishnevite = hydroxycancrinite, AM 73, 927 (1988).
hydroxylwagnerite (IMA 2004-009) = $\text{Mg}_2(\text{PO}_4)(\text{OH})$, Ciriotti *et al.* 147 (2009).
hydroxylzinnwaldite = mica $\text{K}(\text{LiFeAl})[(\text{Si}_3\text{Al})\text{O}_{10}](\text{OH})_2$, Godovikov 131 (1997).
hydroxy-magnesiotremolite = tremolite, AM 55, 1983 (1970).
hydroxymarialite = hypothetical scapolite $\text{Na}_4[(\text{Al}_3\text{Si}_9)\text{O}_{24}](\text{OH})$, Clark 316 (1993).
hydroxymeionite = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, Clark 316 (1993).
hydroxy-Mg-montmorillonite = (OH)-Mg-exchanged Na-rich montmorillonite, CCM 28, 435 (1980).
hydroxy-mica subfamily = $\text{DG}_{2,3}[\text{T}_4\text{O}_{10}](\text{OH})_2$, Deer *et al.* III, 44 (1962).
hydroxy mimetite = synthetic $\text{Pb}_5(\text{AsO}_4)_3(\text{OH})\cdot\text{H}_2\text{O}$, MM 21, 566 (1928).
hydroxy-Ni-montmorillonite = (OH)-Ni-exchanged Na-rich montmorillonite, CCM 28, 435 (1980).
hydroxy-petscheckite = oxidized hydrated petscheckite, AM 63, 943 (1978).
hydroxy-petschekite = oxidized hydrated petscheckite, MM 43, 1061 (1980).
hydroxy-phlogopite = phlogopite, Deer *et al.* III, 45 (1962).
hydroxy-richterite = richterite, EJM 5, 462 (1993).
hydroxysodalite = synthetic zeolite $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, MJJ 15, 331 (1991).
hydroxy-topaz = synthetic $\text{Al}_2[\text{SiO}_4](\text{OH})_2$, MM 46, 519 (1982).
hydroxy-tremolite = tremolite, Deer *et al.* II, 255 (1963).
Hydroxywagnerit = hydroxylwagnerite, Weiss 119 (2008).
hydroxy-zirconium-montmorillonite = (OH)-Zr-exchanged Na-rich montmorillonite, CCM 27, 119 (1979).
hydroxy-Zr-montmorillonite = (OH)-Zr-exchanged Na-rich montmorillonite, CCM 27, 120 (1979).
Hydrozinkit (original spelling) = hydrozincite, Dana 6th, 299 (1892).
hydrozircon = (OH)-rich zircon, MM 33, 1138 (1964).
Hydrozirkon = (OH)-rich zircon, MM 33, 1138 (1964).
hydrozunyite = synthetic (OH)-rich zunyite, MM 40, 908 (1976).
hyelmite = tapiolite-(Fe) + pyrochlore ?, AM 49, 224 (1964).
Hygrophilit = illite pseudomorph after feldspar, Dana 6th, 622 (1892).
hyomelan = tachylyte (lava), Dana 6th, 1117 (1892).
hypargyrite = miargyrite, Dana 6th, 116 (1892).
Hypargyron-Blende = miargyrite, Dana 6th, 116 (1892).
hypercinabre = hypercinnabar, de Fourestier 158 (1999).
Hypercinnabarit = hypercinnabar, Weiss 115 (1994).
hypergenic sodium phosphate = dorfmanite, Pekov 76 (1998).
hyperite = Fe-rich enstatite or Mg-rich ferrosilite, Egleston 161 (1892).
hyper-muscovite = hypothetical mica $\text{KAl}_3[\text{Al}_4\text{O}_{10}](\text{OH})_2$, MM 68, 654 (2004).
hyperoranite = K-rich anorthite + Ca-rich orthoclase, MM 24, 612 (1937).
hyperperthite = K-rich albite \pm Na-rich orthoclase, MM 24, 612 (1937).
Hypersten = Fe-rich enstatite or Mg-rich ferrosilite, Zirlin 69 (1981).
hyperstheen = Fe-rich enstatite or Mg-rich ferrosilite, Zirlin 68 (1981).
Hypersthenaugit = pigeonite, Clark 316 (1993).
hypersthène = Fe-rich enstatite or Mg-rich ferrosilite, AM 73, 1131 (1988).

hypersthene- β = Fe-rich enstatite, Winchell & Winchell 407 (1951).
hypersthene-hedenbergite = pigeonite, Clark 316 (1993).
hypersthene-hedenburgite = pigeonite, MM 15, 420 (1910).
Hypersthenhedenbergit = pigeonite, Clark 316 (1993).
hypersthenite = Fe-rich enstatite, Dana 5th I, 1 (1882).
hyperstrontioapatite = stronadelphite, IMA 2008-009.
hyperthene = Fe-rich enstatite or Mg-rich ferrosilite, CM 39, 1504 (2001).
hyperthite = K-rich albite + Na-rich orthoclase, MM 24, 612 (1937).
Hyperythrin = Ag-rich gold, MM 38, 993 (1972).
Hypochlorid = bismutoferrite \pm chapmanite + quartz, LAP 26(12), 18 (2001).
Hypochlorit = bismutoferrite \pm chapmanite + quartz, AM 43, 656 (1958).
Hypodesmin = stilbite, Hintze II, 1814 (1897).
hypoleimme = pseudomalachite, Egleston 271 (1892).
hypo-oranite = Ca-rich orthoclase + K-rich anorthite, MM 24, 612 (1937).
hypoperthite = Na-rich orthoclase + K-rich albite, MM 24, 612 (1937).
hyposclerite = albite, Dana 6th, 330 (1892).
Hyposiderit = goethite \pm ferrihydrite, MM 16, 363 (1913).
Hyposklerit = albite, Dana 6th, 328 (1892).
hypostatite = pseudorutile, Chester 131 (1896).
hypostilbite (Beudant) = stilbite, Dana 6th, 583 (1892).
hypostilbite (Mallet) = laumontite, Egleston 183 (1892).
hyposulfitsodalith = synthetic sodalite, Doelter IV.3, 1133 (1931); [II.2,280].
hyposulphite of magnesia = meteorite, MM 1, 86 (1877).
hypothetical phosphate = schoderite, Egleston 136 (1892).
Hypotyphit = arsenolamprite, Dana 6th, 12 (1892).
Hypoxanthit = halloysite-10 \AA + goethite \pm ferrihydrite, Clark 317 (1993).
hyropyrolusite = pyrolusite \pm manganite \pm romanèchite \pm cryptomelane, Strunz & Nickel 788 (2001).
hystatique = calcite, MM 1, 86 (1877).
hystatischer Monophan = orthoclase, Clark 468 (1993).
hystatisches Eisenerz = pseudorutile, Dana 6th, 217 (1892).
Hystatit = pseudorutile, Dana 6th, 218 (1892).
hyttsjoeite = hyttsjöite, PDF 49-1825.
hyttsjoite = hyttsjöite, Dana 8th, 1721 (1997); MR 39, 133 (2008).
H-zeolite subfamily = synthetic $H[(Al_nSi_p)O_{2(n+p)}] \cdot x(H_2O, \mathbf{M})$, EJM 18, 345 (2006).
H-ZSM-5 = H-exchanged mutinaite, ClayM 46, 189 (2011).

iacinctus = corundum, de Fourestier 159 (1999).
iacotinga = quartz + gold + hematite, de Fourestier 159 (1999).
ialite = colorless opal-CT, Zirlin 68 (1981).
ianthinite (Bignand) = wyartite, AM 40, 943 (1955).
ianthite = ianthinite, English 109 (1939).
iaspachates = blue-green banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
iaspis = red massive Fe-rich quartz, Dana 6th, 188 (1892).
Iatrium-Mesotyp = natrolite, LAP 33(3), 8 (2008).
Iberit (Svanberg) = muscovite + biotite pseudomorph after cordierite, Dana 6th; 421, 621 (1892).
iberite (Schlegelmilch) = zeolite, Chester 132 (1896).
ibitiarite = unknown, Atencio 92 (2000).
ice (antarctic) = ice-Ic, Lima-de-Faria 257 (1994).
ice- α = ice-Ih, MA 8, 9 (1941).
ice- β = unstable H₂O, MA 8, 9 (1941).
ice-8 = synthetic H₂O, Aballain *et al.* 164 (1968).
ice-I = ice-Ih, Clark 319 (1993).
ice-Ic = low temperature H₂O, Strunz & Nickel 183 (2001).
ice II = high-pressure H₂O, AM 80, 1304 (1995).
ice III = high-pressure H₂O, MA 21, 187 (1970).
ice IV = metastable H₂O, AM 80, 1304 (1995).
ice V = high-pressure H₂O, AM 80, 1304 (1995).
ice VI = high-pressure H₂O, MM 64, 1089 (2000).
ice VII = high-pressure H₂O, MM 64, 1089 (2000).
ice-VIII = synthetic H₂O, MA 10, 334 (1948).
Ice Dragon = 22 cm. pale-green gem Fe²⁺-rich beryl, Cornejo & Bartorelli 477 (2010).
Iceland agate = obsidian (lava), Chester 132 (1896).
Iceland crystal = transparent calcite, Bates & Jackson 326 (1987).
Icelandic spar = transparent calcite, Bukanov 259 (2006).
Iceland spar = transparent calcite, Dana 6th, 266 (1892).
ice spar = sanidine, Dana 6th, 1118 (1892).
ice-stone = cryolite, Dana 6th, 168 (1892).
Ichthyophthal[a]mit = apophyllite, Doelter IV.3, 1133 (1931).
ichthyophthalme = apophyllite, Haüy III, 191 (1822).
Ichthyophthalmit = apophyllite, Dana 6th, 566 (1892).
ichthyopphthalmite = apophyllite, Clark 34 (1993).
Ichthyphthalm = apophyllite, Kipfer 99 (1974).
ichtioftalm(it) = apophyllite, László 112 (1995).
ichtiophtalm = apophyllite, Bukanov 222 (2006).
ichtyophtalme = apophyllite, Aballain *et al.* 165 (1968).
Ictyophthalm = apophyllite, Goldschmidt IX text, 181 (1923).
ichtyophthalmite = apophyllite, Cornejo & Bartorelli 44 (2010).
ictioftalmitta = apophyllite, Novitzky 163 (1951).
icy jade = white jadeite, GJ 16(5), 11 (2007).
icy quartz = blue transparent quartz, Bukanov 116 (2006).
idaite = Fe-rich covellite ?, AM 48, 672 (1963); EJM 15, 1063 (2003).
iddingita = goethite + chlorite + quartz pseudomorph after olivine, de Fourestier 159 (1999).
iddingsite = goethite + chlorite + quartz pseudomorph after olivine, Deer *et al.* 1A, 170 (1982).
idigolite = elbaite, de Fourestier 159 (1999).
idiocrasio = vesuvianite, Zirlin 69 (1981).

idobromite = bromargyrite, Dana 7th II, 11 (1951).
idocraas = vesuvianite, Zirlin 68 (1981).
idocrasa = vesuvianite, Zirlin 67 (1981).
idocrase = vesuvianite, AM 72, 1039 (1987).
idocrase cuprifère = Cu-rich vesuvianite, Egleston 360 (1892).
idocrasio = vesuvianite, Zirlin 68 (1981).
idokraas = vesuvianite, Zirlin 68 (1981).
Idokras = vesuvianite, Hintze II, 277 (1890).
idokrász = vesuvianite, László 112 (1995).
idokráz = vesuvianite, László 310 (1995).
Idol's Eye = large diamond, MA 54, 2771 (2003).
idorcastorite = stilbite + petalite + mica + quartz ± montmorillonite, Strunz & Nickel 788 (2001).
idrargillite = gibbsite, Clark 320 (1993).
idrazite = Al-rich botryogen, Chester 132 (1896).
idrialine (original spelling) = idrialite, Dana 6th, 1013 (1892).
idrialine cinnabar = cinnabar + idrialite + clay, Egleston 85 (1892).
Idrialith = idrialite + cinnabar + clay, Strunz 537 (1970).
idriatine = idrialite, Chester 132 (1896).
Idrilin = idrialite + cinnabar + clay, Dana 7th I, 253 (1944).
Idrizit = Al-rich botryogen, Dana 7th II, 618 (1951).
idroboobomkulite = hydromboobomkulite, MM 50, 747 (1986).
idrocastorite = stilbite + petalite + mica + quartz ± montmorillonite, Dana 6th, 312 (1892).
idrociانو = chalcocyanite, Dana 6th, 912 (1892).
idroclorato di calce in piccola dose = chlorocalcite, Dana 7th II, 91 (1951).
idro-crisotilo = chrysotile-2M_{Cl} + lizardite, Papp 39 (2004).
idrodociano = chalcocyanite, Hey 462 (1962).
idro dolomite = hydromagnesite ± calcite, Clark 320 (1993).
idrofilite = antarcticite or sinjarite?, Clark 320 (1993).
idrofluore = HF gas, Dana 6th, 169 (1892).
idrogiobertite = hydromagnesite + calcite, Dana 6th, 305 (1892).
idrogrossularia = (OH)-rich grossular, CISGEM (1994).
idromagnesite = hydromagnesite, Clark 320 (1993).
idromagnocalcite = hydromagnesite ± calcite, Clark 320 (1993).
idromelanotallite = synthetic Cu₂(OH)₂Cl₂·H₂O, Dana 7th II, 77 (1951).
idroromeite = hydromoméite, AM 19, 35 (1934).
idro zincite = hydrozincite, Zirlin 68 (1981).
idro zinkite = hydrozincite, Hey 463 (1962).
idryl = synthetic C₂₁H₁₁, Doelter IV.3, 979 (1931).
ieknite = Ni-rich iron (meteorite), Chester 132 (1896).
iena = quartz, de Fournestier 159 (1999).
ienita = ilvaite, de Fournestier 159 (1999).
ieschm = actinolite or tremolite or jadeite, Bukanov 256 (2006).
iftisite = yftisite-(Y), MM 46, 519 (1982).
iftiszit-(Y) = yftisite-(Y), László 112 (1995).
igalikite = analcime + muscovite-1M pseudomorph after nepheline, AM 44, 1329 (1959); 49, 223 (1964).
Igestit = glass (tektite), Kipfer 99 (1974).
igdloite = lueshite, AM 49, 223 (1964).
igdolite = lueshite, Strunz & Nickel 788 (2001).
Igelsiasit = Zn-rich cerussite, Goldschmidt IX text, 181 (1923).
igelströmite (Hedde) = pyroaurite, Dana 6th, 256 (1892).

igelstromite (Heddle) = pyroaurite, MM 2, 108 (1878).
Igelströmit (Weibull) = Mn-rich fayalite, MM 25, 633 (1940).
igelstromite (Weibull) = Mn-rich fayalite, Aballain et al. 165 (1968).
igiada = actinolite or jadeite, Egleston 14 (1892).
iglésiasite = Zn-rich cerussite, Dana 6th, 288 (1892).
Iglit = blue-green aragonite, Dana 6th, 281 (1892).
Igloit = blue-green aragonite, Dana 6th, 281 (1892).
Igmard = synthetic green gem beryl, Read 116 (1988).
Igmard = synthetic green gem beryl, MM 24, 613 (1937).
ignafieffite = alunite?, Clark 321 (1993).
ignatieffite = alunite?, Chester 132 (1896).
ignatievite = alunite?, Dana 6th, 976 (1892).
Ignatiewit = alunite?, Dana 6th, 976 (1892).
ignatyevit = alunite?, László 112 (1995).
ignicolorite = synthetic $\text{FeS}_2 \cdot 0.7\text{CaCO}_3 \cdot 2.8\text{H}_2\text{O}$, Pekov 368 (1998).
ignited ningyoite = synthetic $\text{CaU}(\text{PO}_4)$, PDF 12-279.
igumnovite = synthetic $\text{Ca}_3\text{Al}_2(\text{SiO}_4)_2\text{Cl}_4$, AM 82, 1038 (1997).
Ihleit = copiapite?, AM 8, 15 (1923).
I.-8-I. = acid-treated montmorillonite, Robertson 20 (1954).
Iianthinit = ianthinite, Chudoba EII, 170 (1954).
iidateite = unknown, IMA 1990-034, 1992-007.
iimoriite = iimoriite-(Y), AM 72, 1042 (1987).
iimori jade = glass, O'Donoghue 829 (2006).
iimori-stone = glass, MM 39, 930 (1974).
iivaarite = schorlomite, Doelter IV.3, 998 (1931).
iivarik = schorlomite, Kipfer 178 (1974).
iivarite = schorlomite, Kipfer 178 (1974).
Iiwaarit = schorlomite, Dana 6th, 1038 (1892).
ijada = actinolite or jadeite, Egleston 14 (1892).
ijzer = iron, Zirlin 68 (1981).
ijzerspaat = siderite, Zirlin 100 (1981).
ikoenoliet = joséite, Council for Geoscience 762 (1996).
Ikosaedrit = icosaedrite, LAP 36(2), 44 (2011).
ikosielalkohol = $\text{C}_{20}\text{H}_{41}(\text{OH})$, Council for Geoscience 755 (1996).
Iksiolit = ixiolite, Chudoba EIV, 82 (1974).
Ilbait = allophane, CM 44, 1559 (2006).
Ildefonsit = tantalite, Dana 6th, 731 (1892).
ildeforsite = tantalite, Hey 88 (1963).
iler-I = synthetic Na-Si-O-H, MM 43, 1061 (1980).
iler-II = synthetic Na-Si-O-H, MM 43, 1061 (1980).
iler-III = synthetic Na-Si-O-H, MM 43, 1061 (1980).
iler-IV = synthetic Na-Si-O-H, AM 64, 800 (1979).
ilimaussite = ilímaussite-(Ce), AM 72, 1042 (1987); MR 39, 133 (2008)..
iliminite = ilmenite, Strunz & Nickel 789 (2001).
illhydromica = illite-montmorillonite mixed-layer, Hey 463 (1962).
illidromica = illite-montmorillonite mixed-layer, AM 35, 334 (1950).
illite series = K-deficient muscovite, AM 22, 816 (1937).
illite(Al) = illite, AM 74, 1030 (1989).
illite(Fe^{2+}) = Fe^{2+} -rich illite, AM 74, 1030 (1989).
illite(Fe^{3+}) = Fe^{3+} -rich illite, AM 74, 1030 (1989).
illite($\text{Fe}^{3+}, \text{Mg}$) = Fe^{3+} -Mg-rich illite, AM 74, 1030 (1989).
illite ferrifère = glauconite, ECGA 5, 109 (2002).
illite-hydromica = illite-montmorillonite mixed-layer, MM 29, 984 (1952).
illite-idromica = illite-montmorillonite mixed-layer, MM 29, 984 (1952).

illite(Mg) = Mg-rich illite, AM 74, 1030 (1989).
illite/semectite = illite-montmorillonite mixed-layer, MJJ 15, 240 (1991).
illite trioctaédrique ferromagnésienne = hydrobiotite, Caillère & Hénin 319 (1963).
illitidromiche = illite-montmorillonite mixed-layer, Clark 322 (1993).
illiti-idromiche = illite-montmorillonite mixed-layer, MM 29, 984 (1952).
illitklorit = illite-chlorite mixed-layer, László 112 (1995).
Illuderit = green zoisite, Dana 6th, 513 (1892).
ilmaikite = ilmajokite, MM 39, 915 (1974).
Ilmajokit = ilmajokite, Chudoba EIV, 41 (1974).
ilmenitcsillám = ilmenite, László 112 (1995).
ilmenite (Brooke) = columbite-(Fe), Dana 6th, 737 (1892).
Ilmenitglimmer = ilmenite, MM 14, 400 (1907).
Ilmenitrose = ilmenite, Kipfer 179 (1974).
ilméno-corindon = ferrohögbomite, MM 25, 632 (1940).
ilméno-corundum = ferrohögbomite, MM 25, 632 (1940).
ilménohematite = Ti-rich hematite, MJJ 12, 351 (1985).
Ilmenokorund = ferrohögbomite, Chudoba EII, 178 (1954).
ilménomagnetite = Ti-rich magnetite + ilmenite, AM 39, 318 (1954).
ilménorrutilo = Nb-Fe-bearing rutile, de Fourestier 160 (1999).
ilménorutile = Nb-Fe-bearing rutile, CM 44, 1559 (2006).
ilminite = ilmenite, MM 40, 908 (1976).
ilsemannite (questionable) = Mo-O-H, Strunz & Nickel 789 (2001); PDF 28-574.
image stone = talc or massive pyrophyllite, Read 117 (1988).
imanite = synthetic garnet $\text{Ca}_3\text{Ti}_2[\text{SiO}_4]_3$?, AM 44, 907 (1959).
imatrakő = clay + calcite, László 139 (1995).
Imatrastein = clay + calcite, Clark 323 (1993).
imatra stone = clay + calcite, Bates & Jackson 329 (1978).
imerinite = magnesio-arfvedsonite, AM 63, 1050 (1978).
imgreite = Pd-Sb-free hexatestibiopanickeite, AM 49, 1151 (1964); 51, 1825 (1966).
imitérite = imiterite, MR 39, 134 (2008).
inma = goethite, de Fourestier 160 (1999).
immature turquoise = malachite, Bukanov 164 (2006).
impactite = glass (tektite), MA 8, 63 (1941).
impaktit = glass (tektite), László 113 (1995).
imperfect corundum = corundum, Egleston 94 (1892).
Imperial = diamond, Hintze I.1, 37 (1898).
Imperial Clay = dark kaolinite + quartz + illite ?, Robertson 20 (1954).
imperial garnet = pink grossular, O'Donoghue 211 (2006).
imperial jade (Hart) = quartz ± green actinolite ± mica ± chlorite, AM 12, 388 (1927).
imperial jade (?) = green Cr-rich jadeite, Schumann 154 (1997).
imperial Mexican jade = green calcite, Read 118 (1988).
imperial morganite = dark-red pezzottaite, LAP 31(9), 37 (2006).
imperial nephrite = actinolite, Bukanov 256 (2006).
imperial sodden snow jade = white actinolite, Read 118 (1988).
imperial stone = gem quartz ± mica ± chlorite or jadeite, Bukanov 154, 288 (2006).
Imperialtopase = pink-orange gem topaz, LAP 20(11), 45 (1995).
imperial topaz = pink-orange gem topaz, EJM 15, 701 (2003).

imperial yu stone = gem quartz + green actinolite or jadeite, AM 12, 388 (1927).
imperial' yu yen = serpentine, Bukanov 325 (2006).
impressed zeolite = apophyllite, Bukanov 222 (2006).
impoite = hard bitumen, de Fourestier 32 (1994).
impsonite = hard bitumen, MM 15, 423 (1910).
Impulse Stone = quartz + glass + liquid crystal, Nassau 279 (1980).
impure quartz = quartz, Egleston 163 (1892).
impure topaz = heated yellow gem Fe³⁺-rich quartz, Egleston 280 (1892).
In-aegirine = synthetic pyroxene NaIn[Si₂O₆], AM 53, 1665 (1968).
inagliit = inaglyite, László 113 (1995).
Inamori Created Alexandrite = synthetic green gem Cr-rich chrysoberyl, Nassau 246 (1980).
Inamori (Crescent Vert) Emerald = dark-green gem Cr-V-rich beryl, O'Donoghue 829 (2006).
Inamori Padparadschah Synthetic Spinel = Cr-Mn-rich spinel, Bukanov 77 (2006).
inanga = grey actinolite, Hintze II, 1248 (1893).
In-beryl = synthetic Be₃In₂[Si₆O₁₈], AM 53, 1665 (1968).
Inca emerald = dark-green gem Cr-rich beryl, Webster & Anderson 955 (1983).
incaite (discredited) = Zn-rich franckeite, EJM 20, 18 (2008).
incarnat du Languedoc = compact calcite (marble), de Fourestier 160 (1999).
Inca rose = rhodochrosite, MM 35, 1151 (1966).
Inca stone = pyrite, Read 118 (1988).
inciensado = sphalerite, Hintze I.1, 587 (1900).
incolumita = quartz (sandstone), de Fourestier 160 (1999).
indiaiachát = gem quartz-mogánite mixed-layer + pyrolusite ± hornblende, László 1 (1995).
indiaijade = gem quartz ± mica ± chlorite ± hematite, László 116 (1995).
indiamacskaszem = chatoyant chrysoberyl, László 165 (1995).
indiaiinefrit = gem quartz ± mica ± chlorite ± hematite, László 194 (1995).
indiaismaragd = synthetic green cracked transparent quartz, László 247 (1995).
indiaitopáz = blue asteriated gem Fe-Ti-rich corundum or zircon or topaz, László 274 (1995).
Indian agate = fine-grained banded quartz + pyrolusite, Read 119 (1988).
indianaite = halloysite-10Å, Dana 6th, 688 (1892).
indianalit = halloysite-10Å, László 113 (1995).
Indian cat's eye = chatoyant chrysoberyl, Read 119 (1988).
Indian chrysolite = olivine, Bukanov 103 (2006).
Indian diamond = transparent quartz, Bukanov 391 (2006).
Indian dollar = aragonite, de Fourestier 32 (1994).
Indian Emerald = synthetic green cracked transparent quartz, Nassau 284 (1980).
Indian garnet = almandine, Thrush 575 (1968).
indianite (Cox) = halloysite-10Å, Clark 281 (1993).
indianite (de Bournon) = anorthite, Dana 6th, 337 (1892).
Indian jade = gem quartz ± Cr-rich muscovite ± chlorite ± hematite, Read 120 (1988).
Indian kyanite = kyanite, Thrush 575 (1968).
Indian nephrite = gem quartz ± Cr-rich muscovite ± chlorite ± hematite, Bukanov 154 (2006).

Indian opal = chatoyant quartz, Bukanov 124 (2006).
Indian pipestone = muscovite + pyrophyllite, Thrush 575 (1968).
Indian red = hematite, Egleston 163 (1892).
Indian sapphire = kyanite, Bukanov 186 (2006).
Indian topaz = yellow Fe³⁺-rich quartz, AM 12, 387 (1927).
indica = massive quartz ± red hematite ± brown goethite, Bukanov 292 (2006).
indicolin = blue gem elbaite, MR 1, 52 (1970).
indicolite = blue gem elbaite, MM 54, 553 (1990); AM 96, 911 (2011).
Indighirit = indigirite, Chudoba EIV, 41 (1974).
indigo-copper = covellite, Dana 6th, 68 (1892).
Indigokupfer = covellite, Doelter IV.1, 97 (1925).
Indigolith = blue gem elbaite, Hintze II, 328 (1890).
Indigosaphir = dark-blue gem Fe-Ti-rich corundum, Doelter III.2, 436 (1922).
Indigosapphir = dark-blue gem Fe-Ti-rich corundum, Hintze I.2, 1750 (1907).
indigo tourmaline = blue gem Cu-Mn-rich elbaite, JG 28, 178 (2002).
indigózafír = dark-blue gem Fe-Ti-rich corundum, László 300 (1995).
Indikolith = blue gem elbaite, Kipfer 99 (1974).
indikos kalamos = opal-CT, Bukanov 408 (2006).
Indischer Achat = fine-grained gem quartz + pyrolusite, Haditsch & Maus 85 (1974).
Indischer Jade = gem quartz ± mica ± chlorite ± hematite, Haditsch & Maus 85 (1974).
Indischer Smaragd = gem quartz ± mica ± chlorite ± hematite, Haditsch & Maus 85 (1974).
Indisches Katzenauge = chrysoberyl, Haditsch & Maus 85 (1974).
indium aegerine = synthetic pyroxene NaIn[Si₂O₆], AM 53, 1663 (1968).
indium beryl = synthetic Be₃In₂[Si₆O₁₈], AM 53, 1663 (1968).
indium-fluor-eckermannite = synthetic amphibole Na₃(Mg₄In)[Si₄O₁₁]₂F₂, AM 72, 960 (1987).
indium grossular = synthetic Ca₃In₂[SiO₄]₃, AM 53, 1663 (1968).
indium melanotekite = synthetic Pb₂In₂[Si₂O₉], AM 53, 1663 (1968).
indium-pargasite = synthetic amphibole NaCa₂(Mg₄In)[(Si₃Al)O₁₁]₂(OH)₂, EJM 3, 983 (1991).
indium thortveitite = synthetic In₂[Si₂O₇], AM 53, 1663 (1968).
indivisible cerium ore = cerite-(Ce), Egleston 72 (1892).
indivisible quartz = opal-CT, Chester 133 (1896).
Indravanaka = diamond, O'Donoghue 73 (2006).
indochinite = glass (tektite), Dana 7th I, 121 (1944).
indogo tourmaline = blue gem Cu-Mn-rich elbaite, MA 53, 1579 (2002).
Indomalaysianit = glass (tektite), Kipfer 99 (1974).
indosmine = Ir-rich osmium, Thrush 576 (1968).
indura emerald = glass, Bukanov 369 (2006).
indurated grey ore of manganese = manganite, de Fourestier 161 (1999).
indurated marl = calcite, de Fourestier 161 (1999).
indurated talc = talc, Egleston 336 (1892).
Inert "C" = kaolinite, Robertson 20 (1954).
inezit = inesite, László 113 (1995).
inflammable cinnabar = cinnabar + idrialite + clay, Dana 6th, 1013 (1892).
inflammable stone = Au-bearing carbonized wood, Papp 30 (2004).

In-fluoro-eckermannite = synthetic amphibole $\text{Na}_3(\text{Mg}_4\text{In})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 84, 107 (1999).

infusible hornstein = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).

infusible hornstone (Dana) = opal-CT, Clark 324 (1993).

infusible hornstone (?) = red massive quartz-mogánite mixed-layer, Egleston 156 (1892).

infusible pechstein = opal-CT, Egleston 239 (1892).

infusorial earth = opal-CT, Dana 6th, 196 (1892).

infusorial silica = opal-CT, Bates & Jackson 335 (1987).

Infusorien-Erde = opal-CT, Hintze I.2, 1508 (1906).

Infusorien-Mehl = opal-CT, Hintze I.2, 1508 (1906).

infuzóriaföld = opal-CT, László 113 (1995).

In garnet = synthetic garnet $\text{Ca}_3\text{In}_2[\text{SiO}_4]_3$, AM 53, 1665 (1968).

ingelstromite = pyroaurite, MM 2, 108 (1878).

ingermanland stone = Na-rich anorthite, Bukanov 282 (2006).

ingersonite (Bridge) = calcio-olivine, Clark 324 (1993).

In-grossular = synthetic garnet $\text{Ca}_3\text{In}_2[\text{SiO}_4]_3$, AM 53, 1663 (1968).

ingyirit = indigirite, László 113 (1995).

inkaïet = Zn-rich franckeite, Council for Geoscience 762 (1996).

Inka-Rose = rhodochrosite, Kipfer 99 (1974).

inkasmaragd = dark-green gem Cr-rich beryl, László 247 (1995).

Inkastein = pyrite, Clark 324 (1993).

Inkstone = pyrite, Lattice 20(2), 2 (2004).

inky jadeite jade = omphacite + jadeite + kosmochlor, JG 28, 337 (2003).

inky sapphire = dark-blue asteriated gem Fe-Ti-rich corundum, Thrush 580 (1968).

Inlandeis = ice-Ih, Hintze I.2, 1225 (1904).

In-melanotekite = synthetic $\text{Pb}_2\text{In}_2[\text{Si}_2\text{O}_9]$, AM 53, 1663 (1968).

innelite-1T = innelite-1A, MM 75, 2495 (2011).

inolite = fine-grained calcite, Dana 6th, 268 (1892).

inophite polysomatic series = carlosturanite, Ferraris *et al.* 265 (2004).

Inoyit = inyoite, Doelter III.2, 1218 (1926).

in ripis lapillos elegantiores et sapphiros reperire est = nosean, Egleston 233 (1892).

in ripis (l.laach) lapillos elegantiores et sapphiros reperire est = nosean, Dana 6th, 432 (1892).

In,Sr-hydrogarnet = synthetic garnet $\text{Sr}_3\text{In}_2[\text{OH}]_{12}$, AM 53, 1663 (1968).

Intermediärcordierit = cordierite (partially ordered Al-Si), Chudoba EIII, 162 (1965).

intermediate albite = albite (partially ordered Al-Si), Deer *et al.* IV, 3 (1963).

intermediate cordierite = cordierite (partially ordered Al-Si), AM 54, 1443 (1969).

intermediate germanium albite = synthetic feldspar $\text{Na}[(\text{AlGe}_3)\text{O}_8]$ (partially ordered Al-Ge), AM 76, 92 (1991).

intermediate microcline = microcline (partially ordered Al-Si), Deer *et al.* IV, 15 (1963).

intermediate plagioclase = Na-rich anorthite, AM 63, 132 (1978).

intermediate pyrrhotite = pyrrhotite-H, AM 58, 440 (1973).

intermediate solid solution = isocubanite, MM 52, 509 (1988).

intermediate zircon = metamict zircon, Deer *et al.* I, 61 (1962).

inverarite = pentlandite + pyrrhotite + pyrite, MM 47, 251 (1983).

Inverell sapphire = pale-blue asteriated gem Fe-Ti-rich corundum, Thrush 587 (1968).
inverse spinel subgroup = magnesioferrite + ulvöspinel + magnetite, Deer et al. V, 57 (1962).
inverted pigeonite = orthopyroxene + clinopyroxene, Deer et al. 2A, 175 (1978).
inylchekite (Pautov) = hejtmanite, LAP 14(10), 36 (1989).
iochroite = violet tourmaline, AM 6, 70 (1921); 96, 911 (2011).
Iochroitt = violet tourmaline, Chudoba EII, 728 (1960).
iocite = wüstite, MM 39, 915 (1974).
iodargyre = iodargyrite, Egleston 163 (1892).
iodargyte = iodargyrite, Clark 325 (1993).
iodatacamite = synthetic $\text{Cu}_2\text{I}(\text{OH})_3$, MM 33, 1138 (1964).
iodate of calcium = lautarite, Dana 6th, 1040 (1892).
iodate-de-calcium = lautarite, Aballain et al. 167 (1968).
Iodbotallackit = synthetic $\text{Cu}_2\text{I}(\text{OH})_3$, MM 33, 1138 (1964).
iodcarnallite = synthetic $\text{KMgI}_3 \cdot 6\text{H}_2\text{O}$, Clark 325 (1993).
iodchromate = dietzeite, Chester 134 (1896).
iodembolite = I-Cl-rich bromargyrite, MM 13, 176 (1902).
iodic mercury = coccinite, Chester 134 (1896).
iodic quicksilver = coccinite, Dana 6th, 1118 (1892).
iodic silver = iodargyrite, Dana 6th, 160 (1892).
iodide of magnesium = synthetic MgI_2 , Egleston 163 (1892).
iodide of mercury = coccinite, Egleston 89 (1892).
iodide of sodium = synthetic NaI , Egleston 163 (1892).
iodide of zinc = unknown or synthetic ZnI_2 , Egleston 163 (1892).
iodiferous lead = unknown, MM 1, 87 (1877).
iodine (questionable) = I_2 , Ciriotti et al. 14 (2009).
Iodinsilber = iodargyrite, Egleston 164 (1892).
iodirita = iodargyrite, Zirlin 67 (1981).
Iodit = iodargyrite, Dana 6th, 160 (1892).
iodo-ammonium-carnallite = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, Clark 325 (1993).
Iodobotallackit = synthetic $\text{Cu}_2\text{I}(\text{OH})_3$, MM 33, 1138 (1964).
iodobromide of silver = I-rich bromargyrite, MM 1, 89 (1877).
Iodobromit = I-Cl-rich bromargyrite, MM 13, 369 (1903).
iodobromyrite = I-Cl-rich bromargyrite, Lacroix 19 (1931).
iodocarnallite = synthetic $\text{KMgI}_3 \cdot 6\text{H}_2\text{O}$, Clark 325 (1993).
iodochlorargyrite = I-rich chlorargyrite, Aballain et al. 167 (1968).
iodolaurionite = synthetic $\text{PbI}(\text{OH})$, Clark 325 (1993).
iodolite = alkali sulfide ? (meteorite), Chester 134 (1896).
iodomimetite = synthetic apatite $\text{Pb}_5(\text{AsO}_4)_3\text{I}$, MM 33, 1138 (1964).
iodopyromorphite = hypothetical apatite $\text{Pb}_5(\text{PO}_4)_3\text{I}$, MM 33, 1138 (1964).
iodovanadinite = synthetic apatite $\text{Pb}_5(\text{VO}_4)_3\text{I}$, MM 33, 1139 (1964).
Iodquecksilber = coccinite, Dana 6th, 161 (1892).
Iodsilber = iodargyrite, Dana 6th, 160 (1892).
iodure d'argent = iodargyrite, Dana 6th, 160 (1892).
iodure de magnesium = synthetic MgI_2 , Egleston 163 (1892).
iodure de mercure = coccinite, Dana 6th, 161 (1892).
iodure de sodium = synthetic NaI , Egleston 163 (1892).
iodure de zinc = unknown or synthetic ZnI_2 , Egleston 163 (1892).
iodurita = iodargyrite, Domeyko II, 492 (1897).
ioduro de mercurio = coccinite, Domeyko II, 317 (1897).
ioduro de plata = iodargyrite, Domeyko II, 492 (1897).
iodyrite = iodargyrite, AM 49, 224 (1964).

ioguneite = scorodite, Chester 134 (1896).
iogunite = scorodite, Strunz & Nickel 789 (2001).
Iolanthite = red massive Fe-rich quartz, MM 18, 381 (1919).
iolite = cordierite, Dana 6th, 419 (1892).
iolite hydrous = muscovite pseudomorph after cordierite, Egleston 70 (1892).
iolith = cordierite, Haüy III, 5 (1822).
iolithe hydratée = muscovite pseudomorph after cordierite, Egleston 258 (1892).
iona stone = serpentine + others, O'Donoghue 346 (2006).
ionia = red-orange topaz, Bukanov 81 (2006).
ionite (Allan) = kaolinite-1Md + opal-A, AM 54, 206 (1969).
ionite (Purnell) = hartite ?, Dana 6th, 1008 (1892).
ionolite = ixiolite, AM 84, 773 (1999).
Iorcherit = opal-CT + colloidal orpiment, Chester 97 (1896).
Iosen = hartite, MM 22, 621 (1931).
iosidérite = wüstite, MM 20, 455 (1925).
iozite = wüstite or magnetite, Clark 326 (1993).
iperstene = Fe-rich enstatite or Mg-rich ferrosilite, Zirlin 68 (1981).
iquiqueite = iquiqueite, Nickel & Nichols 246 (1991).
irakiet = iraqite-(La), Council for Geoscience 762 (1996).
iraqite = iraqite-(La), Nickel & Nichols 97 (1991).
iraqite-La = iraqite-(La), Dana 8th, 1269 (1997).
iraqite = iraqite-(La), CM 20, 59 (1982).
irarcite = irarsite, MM 36, 1152 (1968).
irarzit = irarsite, László 113 (1995).
Iras = diamond, Haditsch & Maus 86 (1974).
írásérc = sylvanite, László 113 (1995).
irasite = irarsite, MM 47, 468 (1983).
iraurita = Ir-rich gold, AM 36, 638 (1951).
iren = iron, Clark 327 (1993).
irestone = pargasite or hornblende, Egleston 14 (1892).
Irghizit = glass (tektite), LAP 16(3), 12 (1991).
írgyémánt = transparent quartz, László 95 (1995).
Irid = iridium, Hintze I.1, 137 (1898).
Irid, gediegen = Pt-rich iridium, Dana 7th I, 110 (1944).
iridarzenit = iridarsenite, László 113 (1995).
iridescent cat's-eye = chatoyant chrysoberyl, Thrush 589 (1968).
iridescent copper pyrites = bornite, Egleston 54 (1892).
iridescent opal = gem opal-A, Bukanov 151 (2006).
iridescent quartz = transparent quartz, Egleston 280 (1892).
iridic gold = Ir-rich gold, Clark 326 (1993).
iridic platinum = Ir-rich platinum, Clark 326 (1993).
iridioplatina = Ir-rich platinum, László 113 (1995).
iridioplatinita = Ir-rich platinum, AM 36, 638 (1951).
iridioplatinum = Ir-rich platinum, Thrush 589 (1968).
iridisite- β = Ir₃S₈, AM 74, 1215 (1989).
iridiszit- β = iridisite- β , László 113 (1995).
Iridium, gediegen = iridium, Dana 6th, 27 (1892).
Iridiumgold = Ir-rich gold, Chudoba EII, 181 (1954).
iridium osmié = Os-rich iridium, Haüy III, 234 (1822).
iridium-osmine = Ir-rich osmium, Chester 135 (1896).
iridium-osmium = Ir-rich osmium, Clark 327 (1993).
iridiumplatin = Ir-rich platinum, Hintze I.1, 137 (1898).

irido-osmium = Ir-rich osmium, Clark 327 (1993).
iridoozmium = Ir-rich osmium, László 114 (1995).
iridoplatinite = Ir-rich platinum, AM 51, 1283 (1966).
iridosmine = Ir-rich osmium, CM 29, 235 (1991).
iridosmine I = pale-grey-blue Ir-rich osmium, R. Dixon, pers. comm. (1992).
iridosmine II = white Ir-rich osmium, R. Dixon, pers. comm. (1992).
iridosmio = Ir-rich osmium, Novitzky 171 (1951).
Iridosmium = Ir-rich osmium, CM 29, 231 (1991).
iridozmin = Ir-rich osmium, László 114 (1995).
Iridplatin = Pt-rich iridium, CM 12, 299 (1974).
iridrhodruthenium = Ir-Rh-rich ruthenium, AM 76, 1434 (1991); CM 44, 1559 (2006).
iridrodruténium = Ir-Rh-rich ruthenium, László 114 (1995).
Irigenit = iriginite, Chudoba RII, 102 (1971).
irinite = Th-rich loparite, AM 40, 369 (1955).
iris = transparent quartz with cracks, AM 12, 389 (1927).
Irisachat = banded quartz-mogánite mixed-layer with cracks, Extra LAP 19, 7 (2000).
iris agate = banded quartz-mogánite mixed-layer with cracks, Dana 7th III, 203 (1962).
iris chalcedonius = banded quartz-mogánite mixed-layer with cracks, Dana 7th III, 203 (1962).
irischer Diamant = transparent quartz with cracks, Haditsch & Maus 86 (1974).
iris diamond = transparent quartz with cracks, Bukanov 391 (2006).
irisdominia = Ir-rich osmium, Domeyko II, 492 (1897).
irised quartz = transparent quartz with cracks, Egleston 280 (1892).
Irish diamond = transparent quartz with cracks, AM 12, 385 (1927).
iris opal = gem opal-A or glass, Bukanov 151, 308 (2006).
iris quartz = transparent quartz with cracks, Read 122 (1988).
Irisquarz = transparent quartz with cracks, Kipfer 99 (1974).
írisz = transparent quartz with cracks, László 114 (1995).
íriszachtát = banded quartz-mogánite mixed-layer with cracks, László 2 (1995).
íriszgyémánt = transparent quartz with cracks, László 95 (1995).
íriszkvarc = transparent quartz with cracks, László 153 (1995).
Irit = chromite + osmium + iridium + rutheniridosmine + platinum + laurite + hongshiite + irarsite + others, MM 68, 369 (2004).
irnimit = pale-blue richterite, Bukanov 253 (2006).
íróérc = colloidal chlorargyrite, László 40 (1995).
íróézüst = colloidal chlorargyrite, László 40 (1995).
írókréta = calcite, László 114 (1995).
iron-ε = hexaferrum, LAP 22(11), 71 (1997).
iron-åkermanite = synthetic melilite $\text{Ca}_2\text{Fe}[\text{Si}_2\text{O}_7]$, MM 42, 525 (1978).
iron-alabandite = Fe-rich alabandite, AM 43, 378 (1958).
iron-albite = hypothetical feldspar $\text{Na}[(\text{FeSi}_3)\text{O}_8]$, AM 21, 762 (1936).
iron alum = acicular halotrichite, Dana 6th, 954 (1892).
iron alumina garnet = almandine, Egleston 133 (1892).
iron-aluminium garnet = almandine, Dana 6th, 441 (1892).
iron aluminum oxide = hercynite, Kipfer 178 (1974).
iron aluminum phosphate hydroxide hydrate = childrenite, Kipfer 178 (1974).
iron aluminum silicate = almandine, Kipfer 178 (1974).

iron aluminum silicate hydroxide = chloritoid, Kipfer 178 (1974).
iron amphibole = grunerite, Egleston 13 (1892).
iron-andradite = hypothetical garnet $\text{Fe}_3\text{Fe}_2[\text{SiO}_4]_3$, AM 15, 203 (1930).
iron-anorthite = hypothetical feldspar $\text{Ca}[(\text{Fe}_2\text{Si}_2)\text{O}_8]$, AM 21, 762 (1936).
iron-anthophyllite = ferro-anthophyllite, AM 63, 1050 (1978).
iron-antigorite (Eckermann) = Fe-rich antigorite, Clark 328 (1993).
iron-antigorite (Winchell) = greenalite, MM 21, 566 (1928).
iron antimonial sulfuré = berthierite, Egleston 165 (1892).
iron antimonial sulfuré = berthierite, Egleston 44 (1892).
iron antimony sulfide = berthierite, Kipfer 178 (1974).
iron-anthophyllite = ferro-anthophyllite, Kipfer 178 (1974).
iron-apatite = zwieselite or triplite, Chester 135 (1896).
iron arsenate = pharmacosiderite, Egleston 251 (1892).
iron arsenate hydrate = scorodite, Kipfer 178 (1974).
iron arsenate hydroxide hydrate = pharmacosiderite, Kipfer 178 (1974).
iron arsenic sulfide = arsenopyrite, Kipfer 178 (1974).
iron arsenide = löllingite, Kipfer 178 (1974).
iron ball = clay + hematite or goethite or siderite or chamosite, Bates & Jackson 345 (1987).
iron barringerite = Ni-poor barringerite, AM 69, 407 (1984).
iron-beidellite = Al-rich nontronite, AM 11, 168 (1926).
iron berlinite = synthetic $\text{Fe}(\text{PO}_4)$, AM 38, 612 (1953).
iron black = antimony, PDF 35-732.
iron-boracite = ericaite, MM 41, 404 (1977).
iron borate = sassolite + goethite, Egleston 181 (1892).
iron-brucite = coalingite, English 111 (1939).
iron carbonate = siderite, Egleston 312 (1892).
iron carbonophosphate = unknown, MM 1, 86 (1877).
iron chevkinite = Fe-rich chevkinite, AM 63, 424 (1978).
iron chloride = molysite, Egleston 220 (1892).
iron-chlorite = chamosite, MM 25, 633 (1940).
iron chromate = chromite, Kipfer 178 (1974).
iron chromite = chromite, AM 78, 724 (1993).
iron chromium oxide = chromite, Kipfer 178 (1974).
iron chrysolite = Mg-rich fayalite, Dana 6th, 456 (1892).
iron columbate = columbite-(Fe) or tantalite-(Fe), Egleston 165 (1892).
iron-copper-chalcanthite = Cu-rich siderotil, AM 49, 821 (1964).
iron cordierite = sekaninaite, MM 20, 456 (1925).
iron corundum = Fe-rich corundum, MM 42, 525 (1978).
iron cross = twinned pyrite, de Fourestier 32 (1994).
iron cupreous arsenate = scorodite, Egleston 307 (1892).
iron diarsenate = pitticite, Egleston 165 (1892).
iron-dolomite = ankerite, MM 24, 616 (1937).
iron earth = vivianite ?, MM 1, 86 (1877).
iron-epidote = epidote, MM 20, 456 (1925).
iron-eye = quartz + magnetite + hematite, Bukanov 74 (2006).
iron feldspar = Fe-rich orthoclase, Bukanov 278 (2006).
iron flint = quartz + hematite, Egleston 280 (1892).
iron flower = aragonite, Bukanov 263 (2006).
iron-foam = red hematite, MM 1, 86 (1877).
iron-froth = black hematite, Chester 135 (1896).
iron-gedrite = ferrogedrite, MM 19, 342 (1922).
iron-gehlenite (Christie) = synthetic melilite $\text{Ca}_2\text{Fe}[(\text{FeSi})\text{O}_7]$, Deer et al. 1B, 292 (1986).

iron-gehlenite (Winchell) = synthetic melilite $\text{Ca}_2\text{Fe}[(\text{AlSi})\text{O}_7]$, Deer et al. 1B, 285 (1986).

iron-glance = black hematite, Chester 135 (1896).

iron glass = fayalite, Bukanov 103 (2006).

iron-gymnite = Fe-Mn-rich antigorite, Clark 329 (1993).

iron-hornblende = Mn-K-Fe³⁺-rich ferrohornblende, AM 63, 1050 (1978).

iron hydrous oxide = goethite, Egleston 165 (1892).

iron hydrous oxyd = goethite, Egleston 140 (1892).

iron-hypersthene = Mg-rich ferrosilite, MM 24, 613 (1937).

iron indialite = synthetic $\text{Fe}_2\text{Al}_3[(\text{AlSi}_5)\text{O}_{18}]$, Deer et al. I, 269 (1962).

iron-kaolinite = kaolinite + nontronite, MA 6, 234 (1936).

iron-knebelite = Mn-rich fayalite, AM 24, 659 (1939).

iron-lazulite = lipscombite, MM 30, 737 (1955).

iron lepidolite = trillithionite, Deer et al. III, 94 (1962).

iron-leucite = synthetic zeolite $\text{K}[(\text{FeSi}_2)\text{O}_6]$, MM 21, 567 (1928).

iron-lime-garnet = andradite, Chester 7 (1896).

iron lime pyroxene = hedenbergite, Egleston 277 (1892).

iron magnesia amphibole = cummingtonite, Egleston 12 (1892).

iron-magnesia spinel = Fe-rich spinel or magnesioferrite, Dana 7th I, 689 (1944).

iron magnesium aluminum biotite = Fe-rich biotite, AM 77, 1191 (1992).

iron magnesium aluminum silicate hydroxide = staurolite, Kipfer 179 (1974).

iron magnesium silicate = fayalite, Kipfer 179 (1974).

iron magnetic oxide = magnetite, de Fourestier 32 (1994).

iron manganese amphibole = manganogrunerite, Egleston 165 (1892).

iron-manganese chrysolite = Mn-rich fayalite, Dana 6th, 1111 (1892).

iron-manganese-zinc chrysolite = Mn-Zn-rich fayalite, Dana 6th, 459 (1892).

iron-melanterite = melanterite, MM 28, 731 (1949).

iron-melilite = dorrite, de Fourestier 163 (1999).

iron mica = black hematite or annite or siderophyllite, Hey 466, 523 (1962).

iron-microcline = synthetic feldspar $\text{K}[(\text{FeSi}_3)\text{O}_8]$, AM 21, 762 (1936).

iron monoplantinide = tetraferroplatinum, CM 13, 117 (1975).

iron-monticellite = kirschsteinite, MM 24, 613 (1937).

iron mullite = Fe³⁺-rich mullite, MM 42, 525 (1978).

iron muscovite = hypothetical mica $\text{KFe}_2[(\text{AlSi}_3)\text{O}_{10}](\text{OH})_2$, CM 36, 911 (1998).

iron native organic salts = unknown, MM 1, 86 (1877).

iron-natrolite = natrolite + chamosite ?, Dana 6th, 602 (1892).

iron-nickel-montmorillonite = Ni-rich nontronite, MM 40, 142 (1975).

iron niobium oxide = columbite-(Fe), Kipfer 179 (1974).

iron ocher = red fine-grained hematite or goethite, Dana 6th, 1124 (1892).

iron ochre = red fine-grained hematite or goethite, Egleston 166 (1892).

iron olivine = fayalite, Deer et al. 1A, 915 (1982).

iron opal = red or yellow Fe-rich opal-CT, Read 122 (1988).

iron ore = hematite, Bukanov 172 (2006).

iron-orthoclase = synthetic feldspar $\text{K}[(\text{FeSi}_3)\text{O}_8]$, MM 25, 633 (1940).

iron oxalate = humboldtine, Egleston 157 (1892).

iron oxide = hematite or magnetite, Kipfer 179 (1974).

iron oxide hydroxide = goethite, Kipfer 179 (1974).

iron oxyd = hematite, Egleston 151 (1892).

iron pebble = red-brown quartz + hematite ± goethite, Bukanov 393 (2006).
iron-pentlandite = synthetic Fe_9S_8 , EJM 6, 266 (1994).
iron phosphate (Brochant) = dufrénite, Egleston 108 (1892).
iron phosphate (Manceau *et al.*) = synthetic $\text{Fe}(\text{PO}_4)$, AM 77, 1135 (1992).
iron phosphate (Stein) = cacoxenite, Egleston 60 (1892).
iron phosphate hydrate = ludlamite or phosphosiderite or strengite or vivianite, Kipfer 179 (1974).
iron phosphate hydroxide = rockbridgeite, Kipfer 179 (1974).
iron phosphate hydroxide hydrate = beraunite or cacoxenite, Kipfer 179 (1974).
iron-platinum = isoferroplatinum or tetraferroplatinum, MM 16, 360 (1913).
iron pollucite = synthetic zeolite $\text{Cs}[(\text{FeSi}_2)\text{O}_6]$, PDF 45-418.
iron protochloride = lawrencite, Egleston 111 (1892).
iron pyrite = pyrite or marcasite, Egleston 275 (1892).
iron pyrites = pyrite, Dana 6th, 84 (1892).
iron-pyrochroite = Fe-rich pyrochroite, AM 7, 214 (1922).
iron-pyrope = majorite, MJJ 12, 285 (1985).
iron-pyroxene subgroup = hedenbergite + ferrosilite + aegirine, MM 22; 549, 559 (1931).
iron quartz = quartz + hematite or goethite, Bukanov 116 (2006).
iron-reddingite = phosphoferrite, AM 36, 881 (1951).
iron-rhodonite (Sundius) = Fe^{2+} -rich rhodonite, MM 24, 613 (1937).
iron-rhodonite (Tilley) = ferrobustamite, MM 39, 913 (1974).
iron-rhodonite (Weibull) = pyroxmangite, MM 24, 613 (1937).
iron-richterite = ferrorichterite, AM 63, 1050 (1978).
iron rose = black hematite or ilmenite, Dana 7th I, 531 (1944).
iron rust = goethite or hematite or magnetite, Thrush 784 (1968).
iron rutile = pseudorutile, Dana 6th, 1118 (1892).
iron sand = ilmenite + magnetite ± pseudorutile, Dana 6th, 1118 (1892).
iron-sanidine = synthetic feldspar $\text{K}[(\text{FeSi}_3)\text{O}_8]$, MM 35, 1138 (1966).
iron-sarcolite = hypothetical $\text{Ca}_3[(\text{Fe}_2\text{Si}_3)\text{O}_{12}]$ or $\text{Na}_6[(\text{Fe}_2\text{Si}_3)\text{O}_{12}]$, MM 18, 381 (1919).
iron saponite = ferrosaponite, TMH VI, 179 (1999).
iron-schefferite = Mn^{2+} - Fe^{2+} -rich diopside, Dana 6th, 357 (1892).
iron scoria = glass, Bukanov 369 (2006).
iron-sepiolite = Fe-rich sepiolite, MJJ 11, 356 (1983).
iron-sericite = fine-grained Fe-rich muscovite, MM 30, 735 (1955).
iron-serpentine = greenalite, AM 21, 453 (1936).
iron-shot copper green = chrysocolla, MM 1, 86 (1877).
iron silicate = chamosite or fayalite, Egleston 77, 122 (1892).
iron silicate hydroxide = cronstedtite, Kipfer 179 (1974).
iron-sinter (Hermann) = non-crystalline scorodite, Chester 135 (1896).
iron-sinter (Werner) = pitticite, Chester 135 (1896).
iron-skutterudite = cafarsite, MM 26, 338 (1943).
iron-sodium-melilite = hypothetical melilite $(\text{NaCa})\text{Fe}[\text{Si}_2\text{O}_7]$, MM 42, 525 (1978).
iron-spar = siderite, Chester 136 (1896).
iron spinel = hercynite, Dana 6th, 223 (1892).
iron spodumene = synthetic pyroxene $\text{LiFe}[\text{Si}_2\text{O}_6]$, AM 54, 1530 (1969).
iron staurolite = staurolite, AM 69, 531 (1984).
iron stone = riebeckite, Bukanov 252 (2006).
iron-strigovite = Mg-rich chamosite, AM 21, 269 (1936).
iron sulfate hydrate = coquimbite, Kipfer 179 (1974).

iron sulfide = pyrrhotite or pyrite or marcasite or pentlandite, Kipfer 179 (1974).
iron sulphate = melanterite, Egleston 207 (1892).
iron sulphide = pyrrhotite or pyrite or marcasite, Egleston 204, 274, 279 (1892).
iron sulphuret = pyrrhotite or pyrite or marcasite, Egleston 204, 274, 279 (1892).
iron-talc = minnesotaite, AM 29, 363 (1944).
iron tantalate = tantalite-(Fe), Egleston 338 (1892).
iron-tantalum oxide = tantalite-(Fe), Kipfer 179 (1974).
iron tellurate hydrate = emmonsite, Kipfer 179 (1974).
iron tephroite = Fe²⁺-rich tephroite, AM 24, 659 (1939).
iron thorite = Fe-rich thorite, R. Dixon, pers. comm. (1992).
iron tourmaline = schorl + buergerite, Dana 6th, 553 (1892).
iron tremolite = ferro-actinolite, AM 77, 957 (1992).
iron tungstate = ferberite, Egleston 370 (1892).
iron-uranite = bassetite or kahlerite, MM 30, 343 (1954).
iron vernadite = Fe-rich vernadite, AM 77, 1144 (1992).
iron vitriol = melanterite, Dana 6th, 941 (1892).
iron-wagnerite = Fe²⁺-rich wagnerite, MM 33, 1139 (1964).
iron-wollastonite = ferrobustamite or Fe-rich wollastonite, MM 24, 614 (1937).
iron-zinc spar = Fe²⁺-rich smithsonite, Bukanov 241 (2006).
irosita = Ir-rich osmium, AM 36, 638 (1951).
irozit = Ir-rich osmium, László 114 (1995).
Ir-platinum = Ir-rich platinum, Pekov 85 (1998).
irridosmine = Ir-rich osmium, Clark 594 (1993).
Ir-Ru-platinum = Ir-Ru-rich platinum, Pekov 59 (1998).
Irtemit = irhtemite, Chudoba EIV, 42 (1974).
irthemite = irhtemite, Back & Mandarino 184 (2008).
irtisit = irtyshite, László 114 (1995).
irvingite = trillithionite, MM 14, 400 (1907).
Is = ice-Ih, Dana 6th, 205 (1892).
I-S = illite-smectite mixed-layer, ClayM 30, 353 (1995).
isabellite = richterite, AM 63, 1050 (1978).
isada = actinolite or jadeite, Egleston 14 (1892).
Isarit = acid-treated montmorillonite, Robertson 20 (1954).
ischelite = polyhalite, Chester 136 (1896).
ischellite = polyhalite, Egleston 167 (1892).
ischikawait = ishikawaite, László 310 (1995).
Ischkulit = Cr-rich magnetite, Chudoba EII; 182, 561 (1958).
Ischkyldit = chrysotile-2M_{cl}, Chudoba EII, 182 (1954).
iscorite = synthetic Fe₇SiO₁₀, MM 39, 915 (1974).
iscustos = fibrous amphibole or chrysotile, de Fourestier 163 (1999).
Isel Royale green stone = pumpellyite, Bukanov 238 (2006).
Iserin = pseudorutile, Dana 6th, 219 (1892).
Iserit (Janovsky) = Fe-rich rutile, Dana 6th, 239 (1892).
iserite (Werner) = pseudorutile, Dana 6th, 219 (1892).
ishiganeite = cryptomelane + birnessite, AM 48, 952 (1963); 50, 1141 (1965).
ishikawaite-(U) = ishikawaite, Godovikov 95 (1997).
ishildite = chrysotile-2M_{cl}, Clark 332 (1993).
Ishkhulit = Cr-rich magnetite, Kipfer 77 (1974).
ishkildite = chrysotile-2M_{cl}, English 113 (1939).

ishkulite = Cr-rich magnetite, AM 27, 62 (1942).
ishkyldite = chrysotile- $2M_{Cl}$, AM 21, 48 (1936).
isigane-isi = cryptomelane + birnessite, Clark 332 (1993).
isiganeite = cryptomelane + birnessite, Embrey & Fuller 168 (1980).
isikavait = ishikawaite, László 114 (1995).
isinesteina = siderite, LAP 23(2), 7 (1998).
isinglas = muscovite, CM 36, 910 (1998).
isinglass = muscovite, Chester 136 (1896).
isinglass stone = muscovite, Thrush 592 (1968).
isjikawaïet = ishikawaite, Council for Geoscience 762 (1996).
iskildite = chrysotile- $2M_{Cl}$, AM 25, 155 (1940).
iskryak = gem quartz ± mica ± chlorite ± hematite, Bukanov 154 (2006).
iskulite = Cr-rich magnetite, MM 28, 726 (1949).
isländischen Doppelspates = transparent calcite, Linck I.3, 2896 (1926).
isländischen Spats = transparent calcite, Linck I.3, 2895 (1926).
isländischer Achat = obsidian (lava), Haditsch & Maus 86 (1974).
isländischer Doppelspat = transparent calcite, Doelter IV.3, 1133 (1931).
isländischer Kristall = transparent calcite, Linck I.3, 2895 (1926).
isländischer Spat = transparent calcite, Chudoba RI, 61 (1939).
Islandspat = transparent calcite, Haditsch & Maus 86 (1974).
islemannite = ilsemannite, MM 1, 87 (1877).
Isle of Wight Diamant = transparent quartz, Haditsch & Maus 86 (1974).
Isle of Wight diamond = transparent quartz, AM 12, 385 (1927).
Isle Royale greenstone = pumpellyite-(Mg), Webster & Anderson 956 (1983).
Isle Royal greenstone = pumpellyite-(Mg), Thrush 592 (1968).
ismaragd = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
isochalcopyrite = isocubanite, AM 75, 432 (1990); CM 44, 1559 (2006).
Isochalkopyrit = isocubanite, Weiss 119 (1994).
isoclasa = isoclasite, Des Cloizeaux II, 441 (1893).
isoclasite (questionable) = $Ca_2(PO_4)(OH) \cdot 2H_2O$, Nickel & Nichols 97 (1991).
isocorite = Fe_7SiO_{10} , EJM 17, 723 (2005).
isofana = franklinite, de Fourestier 164 (1999).
Isoferroplatin = isoferroplatinum, Weiss 119 (1994).
isofluorite = thorianite, de Fourestier 164 (1999).
Isoklas (original spelling) = isoclasite, Dana 6th, 835 (1892).
Isoklasit = isoclasite, Doelter III.1, 392 (1914).
isometric chalcocite = digenite, AM 27, 712 (1942).
isometric cobalt pyrites = linnaeite, Egleston 193 (1892).
isometrischer Kobaltkies = linnaeite or jaipurite, Goldschmidt IX text, 182 (1923).
isometrischer Kupferglanz = stromeyerite, Haditsch & Maus 86 (1974).
isometrischer Parachrosbaryt = rhodochrosite, Linck I.3, 3203 (1927).
isomicrocline = microcline, MM 15, 423 (1910).
Isomikroklin = microcline, MM 15, 423 (1910).
iso-orthoclase = orthoclase, AM 18, 478 (1933).
isoortoclase = orthoclase, Kipfer 179 (1974).
isoperthite = feldspar + feldspar, MM 21, 567 (1928).
Isophan = franklinite, Dana 6th, 1118 (1892).
Isoplatinkupfer = hongshiite or Pt-rich copper, AM 63, 426 (1978).
isoplatinocopper = hongshiite or Pt-rich copper, AM 63, 426 (1978).
isopyre = opal-CT + Na-rich anorthite, Dana 6th, 1038 (1892).
isorthoclase = orthoclase, MM 23, 631 (1934).
Isorthoklas = orthoclase, Chudoba EII, 477 (1955); [EI,235].
isorthose = orthoclase, MM 14, 400 (1907).

Isostannin = k esterite or ferrok esterite, MM 32, 962 (1961).
isostannite = k esterite or ferrok esterite, CM 27, 673 (1989).
isothoclase = orthoclase, Clark 512 (1993).
isothose = orthoclase, Clark 512 (1993).
isotroper Alunite = isotropic alunite, Chudoba RI, 4 (1939); [I.3,4194].
isotropic serpentine = lizardite, de Fourestier 164 (1999).
isowolframite = Mn-rich ferberite or Fe-rich h bnerite, AM 58, 560 (1973); MM 43, 1055 (1980).
isowurtzite = iodargyrite, de Fourestier 164 (1999).
ispadran = chalcopyrite, Egleston 76 (1892).
iss = isocubanite, MM 52, 509 (1988).
istisuite = ferrohornblende ?, CM 44, 1559 (2006).
istrischer Bernstein = S-rich resin, Doelter IV.3, 941 (1931).
iszkildit = chrysotile-2M_{cl}, L szl  310 (1995).
isztiszuit = wollastonite ?, L szl  114 (1995).
itaberite = hematite + magnetite + quartz (schist), Clark 333 (1993).
itabirite = hematite + magnetite + quartz (schist), Dana 7th III, 225 (1962).
itabiryte = hematite + magnetite + quartz (schist), Dana 6th, 215 (1892).
itachmette = gypsum + epsomite + others, de Fourestier 164 (1999).
itacolumite = quartz (sandstone), Clark 323 (1993).
itacolumyte = quartz (sandstone), Dana 6th, 190 (1892).
Itakolumit = quartz (sandstone), Strunz 538 (1970).
itali = obsidian (lava), Webster & Anderson 956 (1983).
Italian asbestos = tremolite, Thrush 594 (1968).
Italian chrysolite = vesuvianite, Egleston 360 (1892).
Italian Lapis = massive quartz + hematite, Read 123 (1988).
Itali n Magnese = pyrolusite, Haditsch & Maus 86 (1974).
italienischer Chrysolith = vesuvianite, Haditsch & Maus 86 (1974).
italienischer Lapis = massive quartz + hematite, Haditsch & Maus 86 (1974).
Itam = diamond, Haditsch & Maus 86 (1974).
Itoigawa jade = jadeite, Bukanov 402 (2006).
itolite = itoite, Dana 8th, 572 (1997).
itrialita = yttrialite-(Y), Zirlin 115 (1981).
itrocalcita = tveitite-(Y), Novitzky 367 (1951).
itrocerina = Ce-rich tveitite-(Y), Domeyko II, 110 (1897).
itrocerita = Ce-rich tveitite-(Y), Novitzky 367 (1951).
itrocolumbita = samarskite-(Y) ?, Novitzky 367 (1951).
itrofluorita = tveitite-(Y), Novitzky 367 (1951).
itroilmenita = samarskite-(Y), de Fourestier 164 (1999).
itrotantalita = yttrotantalite-(Y), Novitzky 367 (1951).
itrotitanita = Y-rich titanite, Novitzky 367 (1951).
Ittnerit = amphibole + aegirine + black Ti-rich andradite + perovskite + titanite + phlogopite + magnetite + ha yne + calcite + chabazite-Ca, MM 50, 348 (1986).
ittrialite = yttrialite-(Y), Zirlin 116 (1981).
ittrioepidot = Y-rich epidote, L szl  114 (1995).
ittriumapatit = Y-rich fluorapatite, L szl  114 (1995).
ittriumbastn sit = bastn site-(Y), L szl  114 (1995).
ittriumgr n t = Y-rich andradite, L szl  114 (1995).
ittriumortit = allanite-(Y), L szl  114 (1995).
ittroalunit = synthetic gem garnet Y₃Al₂[AlO₄]₃, L szl  114 (1995).
ittroapatit = hypothetical apatite Y_{3.33}(PO₄)₃F, L szl  114 (1995).

Ittrobetafit = zero-valent-dominant pyrochlore, Chudoba EIII, 165 (1965).
ittrobritolit = britholite-(Y), László 114 (1995).
ittroceberiszit = hingganite-(Y), László 114 (1995).
ittrococerit = Ce-rich tveitite-(Y), László 114 (1995).
ittrocერიოკალციტ = Ce-rich tveitite-(Y), László 114 (1995).
ittrococerit = Ce-rich tveitite-(Y), László 114 (1995).
ittroepidot = Y-rich epidote, László 114 (1995).
ittrofluorit = Y-rich fluorite, László 114 (1995).
ittrogránát = Y-rich andradite or synthetic gem garnet $Y_3Al_2[AlO_4]_3$,
László 115 (1995).
ittrogummit = altered Y-rich uraninite, László 115 (1995).
ittroilmenit = yttrotantalite-(Y) or samarskite-(Y), László 115 (1995).
ittrokalcit (Fedorov) = fluorapatite, László 115 (1995).
ittrokalcit (Glocker) = tveitite-(Y), László 115 (1995).
ittrokolumbit-(Y) = samarskite-(Y) ?, László 115 (1995).
ittrokolumbotantalit = Ta-rich samarskite-(Y) ?, László 115 (1995).
ittrokrászit-(Y) = yttrocrasite-(Y), László 115 (1995).
ittromelanocerit = Y-rich melanocerite-(Ce), László 115 (1995).
ittromikrolit = Y-Nb-rich microlite + Nb-rich tantalite, László 115
(1995).
ittroniobit = samarskite-(Y) ?, László 115 (1995).
ittroortit = allanite-(Y), László 115 (1995).
ittroparisit = Y-rich parasite-(Ce), László 115 (1995).
ittropiroklor-(Y) = zero-valent-dominant pyrochlore, László 115 (1995).
ittroszinchizit = synchysite-(Y), László 115 (1995).
ittrotantalit-(Y) = yttrotantalite-(Y), László 115 (1995).
ittrotitanit = Y-Fe-rich titanite, László 115 (1995).
ittrotungsztit-(Y) = yttrotungstite-(Y), László 115 (1995).
itztli des Mexicains = obsidian (lava), Des Cloizeaux I, 548 (1862).
iu = actinolite, de Fourestier 164 (1999).
ivaarite = schorlomite, Dana 6th, 448 (1892).
ivakiit = iwakiite, László 115 (1995).
ivanovite = Ca-B-O-H-Cl, AM 40, 552 (1955).
ivanowiet = Ca-B-O-H-Cl, Council for Geoscience 762 (1996).
ivigtite = muscovite or Na-Fe-rich mica, CM 36, 911 (1998).
ivorite = black glass (tektite), Bates & Jackson 350 (1987).
ivory jade = actinolite or tremolite, Bukanov 402 (2006).
ivory turquoise = Mn^{5+} -rich fluorapatite, Read 123 (1988).
Iwaarit = schorlomite, Dana 6th, 447 (1892).
Iwanowit = Ca-B-O-H-Cl, Chudoba EII, 732 (1959).
iwakite = iwakiite, Back & Mandarino 109 (2008).
iwashirote-(Y) = formanite-(Y) ?, Back & Mandarino 108 (2008).
ixiolite-scandifère = Sc-rich ixiolite, Aballain 6 (1973).
Ixionit = ixiolite, Linck I.4, 476 (1923).
Ixionolit = ixiolite, Dana 6th, 736 (1892).
Ixionolith = ixiolite, Linck I.4, 476 (1923).
ixioxilith = ixiolite, de Fourestier 32 (1994).
I.X.L. = montmorillonite or palygorskite, Robertson 20 (1954).
Ixolith = amber, Doelter IV.3, 826 (1931).
Ixolyt = amber, Dana 6th, 1001 (1892).
I yu = actinolite or tremolite, Bukanov 256 (2006).
izabellit = richterite, László 115 (1995).
izlandiachát = obsidian (lava), László 2 (1995).
izlandi pát = transparent calcite, László 60 (1995).

izofán = franklinite, László 115 (1995).
izoferroplatina = isoferroplatinum, László 115 (1995).
izokalkopirit = isocubanite, László 115 (1995).
izokit = isokite, László 310 (1995).
izoklaheite = izoklakeite, MA 48, 4808 (1987).
izoklász = isoclasite, László 115 (1995).
izokubanit = isocubanite, László 115 (1995).
izomertierit = isomertieite, László 115 (1995).
izomikroklin = microcline, László 115 (1995).
izoortokláz = orthoclase, László 115 (1995).
izopertit = feldspar + feldspar, László 115 (1995).
izopir = opal-CT + Na-rich anorthite, László 115 (1995).
izoplatinaréz = hongshiite, László 115 (1995).
izosztannin = ferrokësterite + kësterite ± stannite, László 115 (1995).
izosztannit = ferrokësterite + kësterite ± stannite, László 310 (1995).
izovolframit = Mn-rich ferberite or Fe-rich hübnerite, László 115 (1995).
iztac chalchihuitl = banded calcite, Thrush 595 (1968).
izumrud = dark-green gem Cr-rich beryl, László 115 (1995).

jaboncillo = talc, MR 29, 39 (1988).
jabon de montana = halloysite-7Å, de Fourestier 167 (1999).
jabon de sastre = talc, de Fourestier 167 (1999).
jabon de soldado = kaolinite or smectite, de Fourestier 167 (1999).
jabon de vidrieros = pyrolusite, de Fourestier 167 (1999).
jaca = graphite, Thrush 595 (1968).
jachimovite = jáchymovite, Dana 8th, 1112 (1997).
jachont (jachontite) = corundum, Bukanov 48 (2006).
jachut = blue asteriated gem Fe-Ti-rich corundum, Bukanov 409 (2006).
Jachymovit (Čjka et al.) = jáchymovite, Weiss 123 (2008); MR 39, 133 (2008).
jáchymovite (Nováček) = cuprosklodowskite, Clark 335 (1993).
Jachymowit = cuprosklodowskite, Chudoba RII, 57 (1971).
jaciinth = zircon, GT 24, 195 (2008).
jacinph = red-brown zircon or olivine, Bukanov 98, 103 (2006).
jacinta garnet = yellow garnet, Thrush 595 (1968).
jacinta la bella = zircon or garnet, Egleston 133, 378 (1892).
jacinth = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Chester 137 (1896).
jácintgránát = brown Fe-rich grossular, László 92 (1995).
jacintho-de-compostela = quartz + red hematite, Kipfer 179 (1974).
jacinto (Hart) = quartz + red hematite, AM 12, 387 (1927).
jacinto (von Bingen) = zircon, LAP 23(6), 48 (1998).
jacinto occidental = topaz, de Fourestier 167 (1999).
jácintspinnel = orange gem spinel, László 250 (1995).
jácinttopáz = orange-red zircon, László 274 (1995).
jack = sphalerite or coal, Bates & Jackson 351 (1987).
jack iron = quartz-mogánite mixed-layer + sphalerite, Bates & Jackson 351 (1987).
Jackson = kaolinite + quartz + illite ?, Robertson 20 (1954).
jacksonite = prehnite, Dana 6th, 530 (1892).
jáckymovite (Nováček) = cuprosklodowskite, MM 24, 614 (1937).
Jackymowit = cuprosklodowskite, Chudoba EII, 183 (1954).
Jacobit = jacobsite, Chudoba EII, 945 (1960).
Jacotinga = hematite + magnetite + quartz (schist), Hintze I.2, 1797 (1908).
Jacumba hessonite = Fe-rich grossular, Thrush 596 (1968).
jacut = blue or red or yellow gem Fe-Ti-rich corundum, Dana 6th, 210 (1892).
jacutinga = hematite ± gold, Bates & Jackson 351 (1987).
jacynth = pale-yellow zircon or spinel, Thrush 597 (1968).
jacynthist = pale-yellow zircon or spinel, GJ 18(2), 37 (2009).
jade = actinolite or jadeite or (OH)-rich grossular, Clark 335 (1993).
jade-albite = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, MM 35, 1138 (1966).
jade-acmite = Fe-rich jadeite or Al-rich aegirine, Kipfer 179 (1974).
jade ascians = actinolite or jadeite, Egleston 14 (1892).
jade axinien = actinolite or jadeite, Egleston 14 (1892).
jade blanc = actinolite or jadeite, Egleston 14 (1892).
jade de la Chine = actinolite or jadeite, Egleston 14 (1892).
jade de Saussure = zoisite or epidote + albite, Dana 6th, 515 (1892).
jade garnet = (OH)-rich grossular or katoite, Cornejo & Bartorelli 417 (2010).
Jadeit-äginin = Fe-rich jadeite or Al-rich aegirine, MM 17, 352 (1916).

jadeit-agirin = Fe-rich jadeite or Al-rich aegirine, Aballain *et al.* 171 (1968).
jadeitakmit = Fe-rich jadeite or Al-rich aegirine, László 117 (1995).
jadeitdiopszid = omphacite, László 117 (1995).
jadeite-acmite = Fe-rich jadeite or Al-rich aegirine, Clark 335 (1993).
jadeite-aegirine = Fe-rich jadeite or Al-rich aegirine, AM 73, 1131 (1988).
jadeite-aegirite = Fe-rich jadeite or Al-rich aegirine, AM 73, 1131 (1988).
Jadeite-ägirin = Fe-rich jadeite or Al-rich aegirine, Clark 335 (1993).
jadeite-diopside = omphacite, Clark 335 (1993).
jadeitegirin = Fe-rich jadeite or Al-rich aegirine, László 117 (1995).
jade lila = jadeite + pumpellyite, MAC short course 37, 214 (2007).
jade matrix = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, Webster & Jobbins 61 (1998).
jade negro = omphacite + taramite, MAC short course 37, 212 (2007).
jade néphrétique = actinolite, Egleston 167 (1892).
jade néphritique = actinolite, Egleston 14 (1892).
jade océanique = actinolite or jadeite, Egleston 14 (1892).
jadeolite = Cr-rich syenite (rock), MM 15, 423 (1910).
jade oriental = actinolite or jadeite, Egleston 14 (1892).
jadestone (?) = actinolite or jadeite, Bates & Jackson 351 (1987).
jadestone (?) = dickite, GT 25, 77 (2009).
jade tenace = zoisite or epidote + albite, Dana 6th, 515 (1892).
jade vert = jadeite, Egleston 168 (1892).
jade vert pâle, connu sous le nom de pierre des amazones = green microcline, LAP 31(6), 7 (2006).
Jadine = green quartz-mogánite mixed-layer + pimelite, MM 39, 916 (1974).
jaeneckéite = hatrurite + larnite ?, MM 23, 631 (1934).
jaffaite = resin, MM 32, 990 (1961).
jafsoaniet = yafsoanite, Council for Geoscience 787 (1996).
jafszoanit = yafsoanite, László 117 (1995).
jageiite = yagiite, Clark 336 (1993).
jager = high-quality bluish-white diamond, Bates & Jackson 351 (1987).
Jagiit = yagiite, Chudoba EIV, 42 (1974).
jaguar = opaque jadeite, AG 21, 301 (2002).
Jagueit = jagüéite, Weiss 123; MR 39, 133 (2008).
jagüéite = jagüéite, MM 74, 942 (2010).
jagut = corundum, Bukanov 48 (2006).
Jahnsenit = jahnsite ?, Kipfer 31 (1974).
jahnsite-(CaFeFe) = $\text{CaFe}_5(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$, AM 86, 1114 (2001).
jahnsite-(CaMgMg) = $\text{CaMg}_3\text{Fe}_2(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$, AM 93, 941 (2008).
jahnsit-CaMnFe = jahnsite-(CaMnFe), LAP 29(3), 32 (2004).
jahnsit-CaMnMn = jahnsite-(CaMnMn), LAP 29(3), 32 (2004).
jahnsite-(MnMnFe) = rittmannite, Godovikov 160 (1997).
jahnsite-(NaMnMg) = $\text{NaMnMg}_2\text{Fe}_2(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$, AM 93, 941 (2008).
jahnsite s.l. = jahnsite-(CaMnMg), AM 89, 111 (2004).
jahontovit = yakhontovite, László 117 (1995).
Jaïet = lignite (low-grade coal), Dana 6th, 1022 (1892).
jaipurite (questionable) = CoS (synthetic ?) or linnaeite, Nickel & Nichols 99 (1991); PDF 25-108.
jais = lignite (low-grade coal), Haüy IV, 470 (1822).
jaki = turquoise, de Fourestier 168 (1999).
Jakobsit = jacobsite, Dana 6th, 227 (1892).

jakoot = red gem Cr-rich corundum, Bukanov 409 (2006).
Jakut = zircon or blue gem Fe-Ti-rich corundum, Kipfer 100 (1974).
jalapita = skutterudite, Domeyko II, 492 (1897).
jali = turquoise, de Fourestier 168 (1999).
jalindite = dzhalindite, MM 33, 1139 (1964).
jalite = colorless opal-CT, Dana 6th, 195 (1892).
jallophane = Ba-rich orthoclase, Kipfer 179 (1974).
jaloallophe = allophe + opal-CT, MM 12, 385 (1900).
jaloallophe = allophe + opal-CT, Aballain et al. 171 (1968).
jalofane = Ba-rich orthoclase, Kipfer 179 (1974).
jamagucsilit = REE-P-Hf-rich zircon, László 299 (1995).
jamanshynite = glass (tektite), Bukanov 327 (2006).
jamast = violet Fe³⁺-rich quartz, Bukanov 131 (2006).
jamatoiet = hypothetical garnet Mn₃V₂[SiO₄]₃, Council for Geoscience 787 (1996).
jamesonite (Leman) = andalusite, Clark 336 (1993).
jamesonite-bismuthifère = Bi-bearing jamesonite, Aballain et al. 172 (1968).
jamesonite-bismutifère = Bi-bearing jamesonite, Kipfer 179 (1974).
jamiesonite = jamesonite, Bottrill & Baker 11 (2008).
jandarakand = orthoclase, Bukanov 279 (2006).
jäneckeite = hatrurite + larnite ?, MM 23, 631 (1934).
janeckeite = hatrurite + larnite ?, MM 23, 631 (1934).
Jäneckit = hatrurite + larnite ?, Chudoba EII, 183 (1954).
janeckite = hatrurite + larnite ?, Clark 336 (1993).
janicie = nontronite or celadonite, AM 20, 314 (1935).
janite = nontronite or celadonite, AM 20, 314 (1935).
jankovicite = jankovičite, Strunz & Nickel 791 (2001); MR 39, 133 (2008).
Jannosit = copiapite, Clark 337 (1993).
janolite = violet axinite, Chester 137 (1896).
jánosit = copiapite, MM 14, 401 (1907).
Janovait = nontronite or celadonite, Strunz 538 (1970).
janovite = nontronite or celadonite, MA 13, 180 (1957).
Janowait = nontronite or celadonite, MM 25, 633 (1940).
Janowit = nontronite or celadonite, Chudoba EII, 732 (1959).
Janschajnschit = P-Ca-Fe-(OH)-rich thorite, Chudoba EIII, 166 (1965).
janthiniet (original spelling) = ianthinite, AM 12, 355 (1927).
jantinit (Bignand) = wyartite, László 118 (1995).
jantinit (Schoep) = ianthinite, László 118 (1995).
japaner-Zwilling = twinned quartz, Kipfer 100 (1974).
Japanese Acid Clay = montmorillonite-kaolin mixed-layer ?, Thrush 597 (1968).
Japanese Acid Earth = montmorillonite-kaolin mixed-layer ?, Robertson 20 (1954).
Japanese jade = jadeite or prehnite, Bukanov 402, 403 (2006).
Japanese opal = transparent opal, Bukanov 150 (2006).
japanischer Bernstein = amber, Doelter IV.3, 939 (1931).
japanite = Fe-rich clinoclase, MM 24, 614 (1937).
Japan-Zwillingbildung = twinned quartz, Kipfer 156 (1974).
japonite = prehnite, Bukanov 209 (2006).
jarcon = zircon, de Fourestier 168 (1999).
jargionite = Sb-rich galena, Chester 137 (1896).
jargon (Cronstedt) = pale-yellow gem zircon, Chester 137 (1896).
jargon (Fay) = low-quality pale-yellow diamond, Thrush 597 (1968).

jargon de Ceylan = zircon, Dana 6th, 482 (1892).
jargon de diamant = zircon, Egleston 378 (1892).
Jargonium = pale-yellow zircon, Hintze I.2, 1637 (1904).
jargoon = pale-yellow gem zircon, Chester 137 (1896).
Jarka = halite, Hintze I.2, 2194 (1911).
jarla = halite, Aballain *et al.* 172 (1968).
Järn = iron, Zirlin 69 (1981).
Järnhypersten = Mg-rich ferrosilite, MM 24, 614 (1937).
Järnhypersthen = Mg-rich ferrosilite, Chudoba EII, 183 (1954).
Jarnhypersthen = Mg-rich ferrosilite, Aballain *et al.* 172 (1968).
Järnknebelit = Mn-rich fayalite, MM 25, 633 (1940).
Järnmalm tritura rubra = red hematite, Dana 6th, 213 (1892).
Järn med Kalkjord förenadt = siderite, Dana 6th, 276 (1892).
Järnrhodonit = pyroxmangite, MM 24, 613 (1937).
jarnrhodonit = pyroxmangite, Aballain *et al.* 172 (1968).
Järnvitriol = melanterite, Zirlin 81 (1981).
Jaroschit = Mg-rich melanterite, AM 26, 136 (1941).
Jarošit (Kokta) = Mg-rich melanterite, Dana 7th II, 499 (1951).
jarosite-(K) = jarosite, MM 72, 1139 (2008).
jarosite-K = jarosite, AM 96, 786 (2011).
Jarosites kalicus = jarosite, Lattice 20(2), 3 (2004).
Jarosit-Pastreit = jarosite, Chudoba RII, 106 (1971).
jaroslavite = yaroslavite, MM 35, 1138 (1966).
Jaroslawit = yaroslavite, Chudoba EIII, 571 (1968).
jarožit = jarosite, László 310 (1995).
jarožlavit = yaroslavite, László 118 (1995).
Jarra Gem = synthetic gem rutile, Read 124 (1988).
jarrowite (Bromwell) = calcite pseudomorph after ikaite, AM 86, 1530 (2001).
Jarrowit (Miers) = celestine, Doelter IV.2, 225 (1927).
jasde du war = compact calcite (marble), de Fourestier 168 (1999).
jásdite = hydrocarbon, Papp 155 (2004).
jasgon = zircon, Egleston 378 (1892).
jashb = massive quartz ± red hematite ± brown goethite, Bukanov 409 (2006).
jashfe = jadeite or actinolite or tremolite or quartz, Bukanov 254, 289 (2006).
jashm = jadeite or actinolite or tremolite or quartz, Bukanov 254, 289 (2006).
jashpu = jadeite or actinolite or tremolite, Bukanov 254 (2006).
Jasint = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Zirlin 67 (1981).
jaskolskite = jaskólskiite, MM 50, 748 (1986); MR 39, 133 (2008).
jason = unknown, Hey 88 (1963).
Jasopal = red Fe-rich opal-CT, Doelter II.1, 253 (1913).
jaspachate = banded quartz-mogánite mixed-layer ± red hematite ± brown goethite, Chester 139 (1896).
jasp-agate = banded quartz-mogánite mixed-layer ± red hematite ± brown goethite, Dana 7th III, 214 (1962).
jaspar = massive quartz ± red hematite ± brown goethite, MM 54, 666 (1990).
jaspe = massive quartz ± red hematite ± brown goethite, Lacroix 23 (1931).

jaspe-agate = banded quartz-mogánite mixed-layer ± red hematite ± brown goethite, Kipfer 179 (1974).
jaspe Egyptien = black massive Fe-rich quartz, de Fourestier 168 (1999).
jaspe fleuri = banded quartz-mogánite mixed-layer, Read 124 (1988).
jaspe opal = red Fe-rich opal-CT, Des Cloizeaux I, 23 (1862).
jasper = massive quartz ± red hematite ± brown goethite, Dana 6th, 190 (1892).
jasperine = banded Fe-rich quartz ± red hematite ± brown goethite, AM 12, 391 (1927).
jasperite = massive quartz ± red hematite ± brown goethite, AM 12, 390 (1927).
jasperized wood = massive quartz + red hematite pseudomorph after wood, Pearl 168 (1964).
jasper jade = massive quartz + hematite + serpentine, Read 124 (1988).
jasperoid = quartz-mogánite mixed-layer, Bates & Jackson 351 (1987).
jasper opal = red Fe-rich opal-CT, Egleston 239 (1892).
jaspe rubané = massive quartz ± hematite ± brown goethite, Egleston 283 (1892).
jaspery clay iron = clay + hematite or goethite or siderite, Clark 329 (1993).
jaspery clay ironstone = clay + hematite or goethite or siderite, Egleston 151 (1892).
jaspery iron ore = clay + hematite or goethite or siderite, Dana 6th, 1118 (1892).
jaspe sanguine = red gem quartz, Egleston 282 (1892).
jaspide = green + yellow gem quartz, LAP 23(6), 48 (1998).
jaspilite = banded Fe-rich quartz ± red hematite ± brown goethite, Dana 7th III, 225 (1962).
jaspillite = banded Fe-rich quartz ± red hematite ± brown goethite, Webster & Anderson 956 (1983).
jaspilyte = banded Fe-rich quartz ± red hematite ± brown goethite, Bates & Jackson 352 (1987).
jaspis = massive quartz ± red hematite ± brown goethite, Egleston 283 (1892).
jáspisachát = banded quartz-mogánite mixed-layer ± red hematite ± brown goethite, László 2 (1995).
jaspis antinephriticus = actinolite, Egleston 14 (1892).
jaspis colore coeruleo cuprifer = gem lazurite ± calcite, Dana 6th, 432 (1892).
jáspisjade = massive quartz + hematite + serpentine, László 116 (1995).
jáspisopál = red Fe-rich opal-CT, László 204 (1995).
jaspis orientalis = green + yellow gem quartz ± hematite ± hornblende, LAP 31(5), 8 (2006).
jaspisschiefer = black massive Fe-rich quartz, LAP 33(5), 8 (2008).
jaspis viridis = actinolite or jadeite, Egleston 14 (1892).
Jaspohämatit = black hematite, Hintze I.2, 1804 (1908).
jaspoïd = tachylyte (lava), Egleston 336 (1892).
jasponal = red Fe-rich opal-CT, Webster & Anderson 956 (1983).
jasponyx = banded quartz + hematite, Dana 6th, 190 (1892).
jasp-opal = red Fe-rich opal-CT, Dana 6th, 195 (1892).
jasporal = red Fe-rich opal-CT, Aballain *et al.* 172 (1968).
Jaulingit = resin, Dana 6th, 1006 (1892).
Jaulingit-α = resin, Chudoba RII, 57 (19710; [I.4,1414]).
Jaulingit-β = resin, Dana 6th, 1006 (1892).

jaune de Sienne = compact calcite (marble), de Fourestier 168 (1999).
Java Gem = synthetic gem rutile, Nassau 213 (1980).
jávaiónix = banded calcite or aragonite, László 203 (1995).
javaite = glass (tektite), Sinkankas 216 (1972).
javanite = glass (tektite), Bates & Jackson 352 (1987).
Java onyx = banded calcite or aragonite, Read 125 (1988).
javapaiiet = yavapaiite, Council for Geoscience 787 (1996).
jawapaiiet = yavapaiite, Council for Geoscience 787 (1996).
jay = lignite (low-grade coal), Egleston 218 (1892).
jayet = lignite (low-grade coal), Haüy IV, 470 (1822).
jayuke = jadeite, Bukanov 402 (2006).
jeat = lignite (low-grade coal), Chester 138 (1896).
jedde = actinolite or jadeite, Egleston 14 (1892).
Jedi opal = opal + hematite, Bukanov 148 (2006).
jedliniet = yedlinite, Council for Geoscience 787 (1996).
jedvabite = jedwabite, MA 49, 768 (1998).
jefferisite = Fe-rich vermiculite, Dana 6th, 664 (1892).
jeffersonite = Zn-Mn²⁺-rich diopside or augite, AM 73, 1131 (1988).
Jeffreinowit = vesuvianite, Doelter IV.3, 1133 (1931); [II.2, 927].
jefreinoffite = vesuvianite, Dana 6th, 1118 (1892).
jefreinovite = vesuvianite, Clark 338 (1993).
Jefreinowit = vesuvianite, Egleston 360 (1892).
jefremovit (Gagarin & Cuomo) = mitridatite, László 119 (1995).
jefremovit (Scserbakova & Bazsenova) = efremovite, László 119 (1995).
Jefremowit = efremovite, Weiss 72 (1998).
jég = ice, László 119 (1995).
jég- α = ice-I_h, László 119 (1995).
jég- β = unstable H₂O, László 119 (1995).
jég-III = high-pressure H₂O, László 119 (1995).
jég-VIII = synthetic H₂O, László 119 (1995).
jégkő = cryolite, László 119 (1995).
jégvirágjáspis = massive quartz + red hematite, László 118 (1995).
Jehangir = diamond, O'Donoghue 72 (2006).
jeiet = lignite (low-grade coal), Bukanov 360 (2006).
Jekaterinit = ekaterinite, Weiss 73 (1998).
jekatyerinit = ekaterinite, László 119 (1995).
Jelenit = resin, Chudoba RII, 13 (1971).
jelinekite = resin, MM 25, 634 (1940).
jelinite = resin, MM 25, 634 (1940).
jelizavetyinszkit = Mn-Co-rich lithiophorite, László 65 (1995).
jellelite = green-yellow andradite, Chester 138 (1896).
jellesite = green-yellow andradite, Chester 138 (1896).
jelletite = green-yellow andradite, Dana 6th, 443 (1892).
jellettite = green-yellow andradite, Des Cloizeaux I, 275 (1862).
jellitite = green-yellow andradite, de Fourestier 33 (1994).
jelly-like opal = white opal, Bukanov 151 (2006).
jelly opal = blue-grey gem opal-A, Schumann 150 (1997).
jelly rock = montmorillonite, de Fourestier 169 (1999).
jelmita = tapiolite-(Fe) + pyrochlore ?, de Fourestier 169 (1999).
jemchuznikovite = zhemchuznikovite, MM 33, 1139 (1964).
jena = quartz, de Fourestier 169 (1999).
jenaite = ilvaite, Clark 338 (1993).
jencsungit = kotulskite, László 299 (1995).
jenite = ilvaite, Chester 138 (1896).

jenkinsite = Fe²⁺-rich antigorite, AM 47, 783 (1962); 49, 1157 (1964).
jenkisite = Fe²⁺-rich antigorite, Lacroix 62 (1931).
jensanit = Pt-rich vysotskite, László 299 (1995).
Jentschit (Koechlin) = lengenbachite, MM 14, 80 (1905).
jenzschite = opal-CT, Dana 6th, 194 (1892).
jenzsehite = opal-CT, Hey 88 (1963).
jeolite = unknown, IMA 1988-034; PhM 4, 133 (1927).
jeorjiádiszit = georgiadesite, László 88 (1995).
jeremeievite = jeremejevite, Chester 138 (1896).
jéréméiéwite (original spelling) = jeremejevite, Dana 6th, 875 (1892).
jeremeiwite = jeremejevite, Chester 138 (1896).
jeremejeffite = jeremejevite, Dana 6th, 875 (1892).
Jeremejeit = jeremejevite, Clark 339 (1993).
jeremejev(e)it = jeremejevite, László 119 (1995).
jéréméjévite-F = jeremejevite, CM 19, 303 (1981).
jéréméjévite-OH = synthetic Al₆B₅O₁₅(OH)₃, CM 19, 303 (1981).
Jeremejewit = jeremejevite, Linck I.4, 96 (1921).
jeremyjevite = jeremejevite, Webster & Jobbins 61 (1998).
jermakit = clay, László 119 (1995).
Jern = iron, Dana 6th, 28 (1892).
Jernatrolith = natrolite + chamosite ?, Kipfer 179 (1974).
Jernglans = hematite, Dana 6th, 213 (1892).
Jernglanz = hematite, Dana 7th I, 527 (1944).
Jernglas = hematite, Kipfer 179 (1974).
Jernmalm = hematite, Dana 6th, 1118 (1892).
Jernnatrolith = natrolite + chamosite ?, Dana 6th, 602 (1892).
Jern-Nikkelküs = pentlandite, de Fourestier 169 (1999).
jernoeh-manganoxidulik hornblende = manganogrunerite, Egleston 169 (1892).
Jern-och-manganoxidulrik Hornblende = manganogrunerite, Dana 6th, 386 (1892).
Jernrhodonit = pyroxmangite, Dana 6th, 378 (1892).
Jern Sand = magnetite, Dana 6th, 224 (1892).
Jernschefferit = aegirine-augite or Fe-rich augite, Clark 339 (1993).
Jerntalc = Fe-rich talc or minnesotaite, Kipfer 179 (1974).
Jerntalk = Fe-rich talc or minnesotaite, MM 22, 623 (1931).
jeromite = non-crystalline Se-rich orpiment, CM 44, 1559 (2006).
Jerschowit = ershovite, Weiss 76 (1998).
jerulfina = wagnerite + fluorapatite, de Fourestier 169 (1999).
jeshm = massive quartz ± red hematite ± brown goethite, Bukanov 289 (2006).
jeso = gypsum, Egleston 169 (1892).
jet = lignite (low-grade coal), Dana 6th, 1022 (1892).
jet stone = schorl, Read 125 (1988).
Jett = lignite (low-grade coal), Haditsch & Maus 88 (1974).
jetty stone = schorl, Bukanov 85 (2006).
jeux de Vanhelimont = clay + calcite, de Fourestier 169 (1999).
jevreinoffite = vesuvianite, Egleston 360 (1892).
jevreinovite = vesuvianite, Chester 138 (1896).
Jevreinowit = vesuvianite, Chester 138 (1896).
Jewelite = synthetic gem tausonite, Nassau 216 (1980).
jeweller's jade = jadeite, Bukanov 402 (2006).
jeweller's rouge = hematite, Read 125 (1988).
jeweller's topaz = heated yellow gem Fe³⁺-rich quartz, Thrush 599 (1968).

jewellite = iron (meteorite), Chester 138 (1896).
jewel of perfection = transparent quartz, AM 12, 386 (1927).
jewel jade = green jadeite, Thrush 599 (1968).
Jewish granite = microcline, Bukanov 275 (2006).
Jewish spar = sanidine or Ca-rich albite + quartz, Bukanov 277 (2006).
Jewish stone = microcline or amber, Bukanov 275, 348 (2006).
Jewreinowit = vesuvianite, Dana 6th, 477 (1892).
jew's pitch = bitumen, Egleston 34 (1892).
jew's stone = marcasite, Bates & Jackson 352 (1987).
jeypoorite = jaipurite or linnaeite, Dana 6th, 71 (1892).
Jeypurit = jaipurite or linnaeite, Clark 339 (1993).
ježekite = Na-rich morinite, AM 47, 398 (1962); 49, 1157 (1964).
ježikite = Na-rich morinite, Kostov & Breskovaska 190 (1989).
Jhleit = copiapite ?, Tschermak 558 (1894).
jialuite = $\text{Bi}_{38}\text{CrO}_{60}$, IMA 1997-011a; Xinjiang Geol. 23, 41 (2005).
jianshulite = jianshuiite, Back & Mandarino 15 (2008).
jichengite (IMA 1984-047) = Ni_2IrS_3 , IMA 1994-039; CM 33, 518 (1995).
jideite (IMA 1994-040) = Fe_2IrS_3 , CM 33, 518 (1995).
jihszünit = yixunite, László 299 (1995).
jiksoeniet = yixunite, Council for Geoscience 787 (1996).
jílovéite = unknown, IMA 1987-058.
jiluanite (IMA 1984-048) = Ni_2RhS_3 , IMA 1994-042; CM 33, 518 (1995).
jimengit = yimengite, László 299 (1995).
jingcsiangit = yingjiangite, László 299 (1995).
jiningite = Fe-(OH)-rich thorite, AM 45, 755 (1960); 49, 223 (1964).
jinyunite = clinoptilolite + mordenite, AM 70, 873 (1985).
jipingite (IMA 1984-049) = Fe_2RhS_3 , IMA 1994-041; CM 33, 518 (1995).
Jivaarit = schorlomite, Chudoba RI, 31 (1939).
Jiwaarit = schorlomite, Clark 321 (1993).
jixianite = plumboelsmoreite, CM 48, 692 (2010).
J.M. = kaolinite, Robertson 20 (1954).
J.M.A. = kaolinite + illite + goethite ?, Robertson 20 (1954).
joaquinite = joaquinite-(Ce), AM 72, 1042 (1987).
Joassit = cassedanneite, Clark 340 (1993).
Job's tears = fayalite, de Fourestier 169 (1999).
Jochroit = tourmaline, Chester 134 (1896).
Jöckelgut = melanterite, Haditsch & Maus 89 (1974).
Jocketan = siderite + goethite ?, MM 12, 385 (1900).
Jodammonium-Carnallit = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2374 (1912).
jódagirit = iodargyrite, TMH III, 27 (1998).
Jodargyrit = iodargyrite, Hintze I.2, 2308 (1912).
Jod-Atacamit = synthetic $\text{Cu}_2\text{I}(\text{OH})_3$, Hintze I.2, 2595 (1915).
Jodblei = schwartzembergite, Egleston 304 (1892).
Jodboracit = synthetic $\text{Mg}_3\text{B}_7\text{O}_{13}\text{I}$, Clark 340 (1993).
Jodbotallackit = synthetic $\text{Cu}_2\text{I}(\text{OH})_3$, Clark 325 (1993).
Jodbromchlorsilber = I-Cl-rich bromargyrite, Dana 6th, 160 (1892).
jódbrómezüst = I-Cl-rich bromargyrite, László 119 (1995).
Jodcarnallit = synthetic $\text{KMgI}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2374 (1912).
Jodchlorsilber = I-Cl-rich bromargyrite, Haditsch & Maus 88 (1974).
Jodchromat = dietzeite, MM 11, 328 (1897).
Jodembolit = I-Cl-rich bromargyrite, MM 13, 369 (1903).
jódezüst = iodargyrite, László 120 (1995).
Jodidsodalith = synthetic sodalite, Doelter IV.3, 1134 (1931); [II.2,277].

Jodinsilber = iodargyrite, Hintze I.2, 2313 (1912).
jodiriet = iodargyrite, Council for Geoscience 762 (1996).
Jodit = iodargyrite, Hintze I.2, 2308 (1912).
jodiumemboliet = I-Cl-rich bromargyrite, Council for Geoscience 762 (1996).
Jodkalium-Carnallit = synthetic $\text{KMgI}_3 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2374 (1912).
jódkarnallit = synthetic $\text{KMgI}_3 \cdot 6\text{H}_2\text{O}$, László 311 (1995).
jodkromát = dietzeite, László 120 (1995).
Jodkupfer = marshite, Doelter IV.3, 120 (1929).
Jod-Laurionit = synthetic $\text{PbI}(\text{OH})$, Hintze I.2, 2636 (1915).
Jodmerkur = coccinite, Egleston 89 (1892).
Jodmimetesit = synthetic apatite $\text{Pb}_5(\text{AsO}_4)_3\text{I}$, MM 33, 1139 (1964).
Jodnatrium = synthetic NaI , Tschermak 569 (1894).
jodoammóniumcarnallit = synthetic $(\text{NH}_4)\text{MgI}_3 \cdot 6\text{H}_2\text{O}$, László 120 (1995).
Jodobromid = I-Cl-rich bromargyrite, Doelter IV.3, 75 (1929).
Jodobromit = I-Cl-rich bromargyrite, Hintze I.2, 2298 (1912).
jodochromsaures Calcium = dietzeite, Doelter IV.2, 742 (1927).
jodolaurionit = synthetic $\text{PbI}(\text{OH})$, László 120 (1995).
jodolit = alkali sulfide ? (meteorite), László 120 (1995).
jodomimetezit = synthetic apatite $\text{Pb}_5(\text{AsO}_4)_3\text{I}$, László 120 (1995).
jodopiromorfit = hypothetical apatite $\text{Pb}_5(\text{PO}_4)_3\text{I}$, László 120 (1995).
jodovanadinit = synthetic apatite $\text{Pb}_5(\text{VO}_4)_3\text{I}$, Strunz & Nickel 791 (2001).
Jodquecksilber = coccinite, Egleston 170 (1892).
jodsaurer Kalk = lautarite, Hintze I.3, 2745 (1916).
Jodsilber = iodargyrite, Dana 6th, 160 (1892).
jodure d'argent = iodargyrite, Hintze I.2, 2312 (1912).
Jodvanadinit = synthetic apatite $\text{Pb}_5(\text{VO}_4)_3\text{I}$, MM 33, 1139 (1964).
Jodvanadit = synthetic apatite $\text{Pb}_5(\text{VO}_4)_3\text{I}$, Clark 325 (1993).
Jodyrit = iodargyrite, Hintze I.2, 2308 (1912).
joegawaraliet = yugawaralite, Council for Geoscience 787 (1996).
joeksporiet = yuksporite, Council for Geoscience 787 (1996).
Joelbruggerit = joëlbruggerite, LAP 34(10), 10 (2009).
joenitoiet = junitoite, Council for Geoscience 763 (1996).
joerawskiet = jouravskite, Council for Geoscience 763 (1996).
jogarkvarc = layered terminated quartz + clay, TMH II, 13 (1994).
joginaite = scorodite, László 120 (1995).
joguanite = scorodite, Kipfer 180 (1974).
joguneite = scorodite, Egleston 307 (1892).
Jogyait = scorodite, Clark 342 (1993).
Jogyanit = scorodite, Chudoba EII, 733 (1959); EIII, 573 (1968).
Jogynait = scorodite, Dana 6th, 822 (1892).
Johanitt = johannite, Zirlin 71 (1981).
Johannes Gem = synthetic gem rutile, Nassau 213 (1980).
Johannit (Jedlicka) = conichalcite, LAP 33(10), 36 (2008).
johnbaumite = johnbaumite-H, EJM 22, 165 (2010).
johngrunerite = unknown, IMA 1971-044.
johnite (Fersman & Schubnikow) = hartite ?, Clark 341 (1993).
Johnit (Fischer) = turquoise, Dana 6th, 844 (1892).
johnsonite (Clark) = galena, Clark 675 (1993).
Johnsonit (Richmond & Off) = $\text{Mn}^{2+}\text{-Co}^{2+}$ -rich halotrichite, MM 14, 401 (1907).
johnstonite (Chapman) = vanadinite, MM 12, 385 (1900).
johnstonite (Haidinger) = galena, Dana 7th I, 200 (1944).
johnstonolite = Ca-rich spessartine, Lacroix 59 (1931).

johnstonotite = Ca-rich spessartine, AM 53, 1065 (1968).
johnstrupine = rinkite, AM 55, 1442 (1970).
Johnstrupit = rinkite, AM 43, 795 (1958).
joinville = compact calcite (marble), de Fourestier 170 (1999).
Joketan = Fe-C-O-H, MM 1, 87 (1877).
jokokuite = jôkokuite, Blackburn & Dennen 149 (1997); MR 39, 133 (2008).
jokoszukait = nsutite, László 299 (1995).
jokroit = tourmaline, László 120 (1995).
Jolanthit = red massive Fe-rich quartz, Chudoba EII, 451 (1955); [EI,238].
Jolith = cordierite, Dana 6th, 419 (1892).
jollite = Al-rich hisingerite, Chester 139 (1896).
Jollyit = Al-rich hisingerite, Chudoba EII, 734 (1959).
jollylite = Al-rich hisingerite, Chester 139 (1896).
Jollyt = Al-rich hisingerite, Dana 6th, 703 (1892).
jololcaïte = $PbBi_3Te_4S_3$, CM 45, 432 (2007).
Joninha = 320 kg. pink gem elbaite, MR 36, 543 (2005).
Jonit = hartite ?, Chudoba RI, 32 (1939); [I.4,1340].
Jonker = 726 ct. diamond, AG 23, 123 (2007).
Jonstonotit = andradite, Haditsch & Maus 89 (1974).
Jonstrupit = rinkite, Doelter III.1, 151 (1913).
Jordan Clay = kaolinite + goethite ?, Robertson 20 (1954).
jordanite-thallifère = Tl-rich jordanite, Aballain et al. 174 (1968).
Jordblandadt = thermonatrite, Egleston 344 (1892).
Jordblandadt Alkaliskt-salt = thermonatrite, Dana 6th, 300 (1892).
jordisite = colloidal molybdenite, AM 86, 852 (2001).
jordizit = colloidal molybdenite, László 311 (1995).
jorgensenite = jørgensenite, Back & Mandarino 34, 110 (2008); MR 39, 133 (2008).
Jørgensenit = jørgensenite, LAP 22(7/8), 78 (1997).
josefinita = awaruite, Novitzky 175 (1951).
joseite- α = joséite-A, Aballain et al. 174 (1968).
joséite-A (questionable) = Te-rich ikunolite, AM 76, 257 (1991); PDF 47-1477.
josëite = joséite-A, AM 76, 258 (1991); MR 39, 133 (2008).
joséite-B (questionable) = S-rich pilsenite, AM 76, 257 (1991); PDF 42-610.
josëite-B = joséite-B, AM 76, 258 (1991); MR 39, 133 (2008).
joseite- β = joséite-B, Aballain et al. 174 (1968).
joséite-C = Te-rich ikunolite, AM 56, 1839 (1971).
joseite-D = S-rich pilsenite, Clark 341 (1993).
Josen = hartite, MM 20, 456 (1925).
josenite = hartite, Winchell & Winchell II, 133 (1951).
josephinite = awaruite, MM 11, 329 (1897).
josiet = wüstite, Council for Geoscience 762 (1996).
josimurait = yoshimuraite, László 299 (1995).
josiokait = yoshiokaite, László 299 (1995).
josjikavait = dypingite, László 299 (1995).
josjikawaiet = dypingite, Council for Geoscience 787 (1996).
josjimoeraïet = yoshimuraite, Council for Geoscience 787 (1996).
jossaite = cassedanneite, Dana 6th, 916 (1892).
josszait = cassedanneite, László 311 (1995).
josziderit = wüstite or ulvöspinel, László 121 (1995).

Jourado Diamond = synthetic gem corundum or spinel, Nassau 210, 211 (1980).
jouradogyémánt = synthetic gem corundum or spinel, László 95 (1995).
Jouravskyit = jouravskite, Chudoba EIII, 574 (1968).
Joyganit = scorodite, Chudoba EII, 733 (1959).
jozefinit = awaruite, László 121 (1995).
jozén = hartite, László 121 (1995).
Jozit (Brun) = wüstite, MM 20, 456 (1925).
Jozit (?) = ulvöspinel, Strunz 539 (1970).
jschkyldite = chrysotile- $2M_{Cl}$, Clark 342 (1993).
Jü = actinolite or jadeite, Hintze II, 1245 (1894).
ju = actinolite or jadeite, Egleston 14 (1892).
juanite (questionable) = fibrous hornblende ? (altered melilite), AM 17, 354 (1932); Chudoba EII, 471 (1955); PDF 29-335.
juanjiangite = unknown, IMA 1993-028; APM 13, 232 (1994).
Juan jade = white + red actinolite or jadeite, Thrush 603 (1968).
ju chi = actinolite or jadeite, Egleston 14 (1892).
juddite = Mn-rich magnesioarfvedsonite, AM 63, 1050 (1978).
Judenleim = bitumen, Haditsch & Maus 89 (1974).
Judenpech = bitumen, Dana 6th, 1118 (1892).
jüdisches Bergwachs = bitumen, Haditsch & Maus 89 (1974).
juga stone = transparent quartz, Bukanov 123 (2006).
jugavaralit = yugawaralite, László 299 (1995).
jugawaralite = yugawaralite, MM 46, 520 (1982).
jugoldite = julgoldite-(Fe^{2+}), AM 53, 1427 (1968).
jujuita = tripuhyite, MM 29, 985 (1952).
Jujukulit = Ni-rich cobaltite, Chudoba EIII, 167 (1965).
jujuyite = tripuhyite, Dana 7th II, 1024 (1951).
Juksporit = yuksporite, MM 21, 567 (1928).
jukszporit = yuksporite, László 121 (1995).
julgoldite = julgoldite-(Fe^{2+}), CM 12, 219 (1973).
julgoldite-Fe = julgoldite-(Fe^{2+}) + julgoldite-(Fe^{3+}), AM 88, 1084 (2003).
julgoldite-(Fe) = julgoldite-(Fe^{2+}), LAP 31(12), 19 (2006).
julgoldite-(Fe^{+2}) = julgoldite-(Fe^{2+}), Fleischer 89 (1987).
julgoldite-(Fe'') = julgoldite-(Fe^{2+}), CM 25, 367 (1987).
julgoldite- Fe^{3+} = julgoldite-(Fe^{3+}), AM 88, 1084 (2003).
julgoldite-(Fe''') = julgoldite-(Fe^{3+}), CM 12, 221 (1973).
Julianit = tennantite, Dana 6th, 137 (1892).
juliénite or juliënite = julienite, MR 39, 134 (2008).
Julius Pam = diamond, Hintze I.1, 37 (1898).
julla = anthracite (coal), Egleston 217 (1892).
julukulite = Ni-rich cobaltite, MM 32, 963 (1961).
Jumillit = yellow-green apatite, Kipfer 101 (1974).
junckérite = siderite, Dana 6th, 278 (1892).
Jungfernquecksilber = mercury, Haditsch & Maus 89 (1974).
Jungfernschwefel = sulphur- α , Haditsch & Maus 89 (1974).
juningite = (OH)-rich thorite, Clark 699 (1993).
junkerite = siderite, MM 32, 963 (1961).
junkite = unknown, Hey & Embrey 129 (1974).
jupiter = tin, Dana 6th, 24 (1892).
Jupiter-5 = 26,350 ct. opal-A, Bukanov 150 (2006).
Jurdiamant = diamond simulate, Kipfer 81 (1974).
jurinite = brookite, Dana 6th, 242 (1892).
jurupaite = Mg-rich xonotlite, MM 30, 338 (1954).

Juschkinit = yushkinite, LAP 11(12), 32 (1986).
jushkinite = yushkinite, Clark 770 (1993).
Jusit (questionable) = tobermorite, AM 30, 548 (1945).
juskit = yushkinite, László 121 (1995).
Justit (Hofmann-Degan) = Fe-Zn-rich åkermanite, MM 19, 343 (1922).
Justit (Koechlin) = koenenite, Dana 7th II, 86 (1951).
juvenas meteorite = unknown, MM 1, 87 (1877).
Juxporit = yuksporite, MM 21, 567 (1928).
Jydeit = jadeite, Kipfer 101 (1974).
jyet = lignite (low-grade coal), Bukanov 360 (2006).

K. = blue kaolinite + quartz + illite ?, Robertson 21 (1954).
kabaite = hydrocarbon (meteorite), Chester 140 (1896).
kabazit group = chabazite, TMH VI, 196 (1999).
kabazit-Ca = chabazite-Ca, TMH VI, 196 (1999).
kabazit-K = chabazite-K, TMH VI, 196 (1999).
kabazit-Na = chabazite-Na, TMH VI, 196 (1999).
Kabok = goethite + hematite + clay (rock), Hintze I.2, 1886 (1908).
kabook from Ceylon = goethite + hematite + clay ?, MM 1, 87 (1877).
kabook of Ceylon = goethite + hematite + clay ?, Egleston 151 (1892).
kabrates = quartz ?, de Fourestier 171 (1999).
kacabre = lignite (low-grade coal), de Fourestier 171 (1999).
kacamon = banded quartz-mogánite mixed-layer ?, de Fourestier 171 (1999).
kacholong = opal-CT or actinolite, Hintze I.2, 1506 (1906).
Kadirelit = kadyrelite, László 122 (1995).
Kadjirelit = kadyrelite, LAP 14(12), 28 (1989).
Kadmium = cadmium, Council for Geoscience 788 (1996).
kadmiumdolomit = synthetic $\text{CdMg}(\text{CO}_3)_2$, László 122 (1995).
kadmiumhausmannit = synthetic CdMn_2O_4 , László 122 (1995).
kadmiumkénég = greenockite, László 122 (1995).
kadmiumokker = greenockite, László 122 (1995).
kadmiumolivin = synthetic $\text{Cd}_2(\text{SiO}_4)$, László 122 (1995).
kadmiumoxid = monteponite, László 122 (1995).
Kadmiumspinell = synthetic CdAl_2O_4 , Doelter III.2, 525 (1924).
Kadmiumsulfid = greenockite, Kipfer 101 (1974).
Kadmoselit = cadmoselite, MM 31, 963 (1958).
Kadmoszelit = cadmoselite, László 122 (1995).
kadmozelit = cadmoselite, László 311 (1995).
kadzharanite = calcurmolite, Pekov 52 (1998).
Kaemmererit = Cr-rich clinocllore, Clark 351 (1993).
Kaetingin = Zn-rich rhodonite, Kipfer 101 (1974).
Kaetingit = Zn-rich rhodonite, Kipfer 101 (1974).
Kafarsit = cafarsite, Chudoba EIV, 43 (1974).
Kafarzit = cafarsite, László 122 (1995).
Kafegidrozanit = synthetic $\text{K}_4[\text{Fe}(\text{CN})_6] \cdot 3\text{H}_2\text{O}$, Chudoba EIV, 334 (1975).
kafehidroczianit = kafehydrocyanite, László 122 (1995).
kafehidroczianiet = kafehydrocyanite, Council for Geoscience 763 (1996).
kafehydroczianite = synthetic $\text{K}_4[\text{Fe}(\text{CN})_6] \cdot 3\text{H}_2\text{O}$, AM 59, 209 (1974).
Kafehydroczianit = kafehydrocyanite, Chudoba EIV, 333 (1975).
Kafetit = cafetite, Chudoba EIII, 167 (1965).
Kahlbaum = opal-CT, Doelter II.1, 200 (1913).
Kahn Canary = 4 ct. diamond, AG 23, 35 (2007).
kahraba = amber, Bukanov 345 (2006).
kahurangi = pale-green actinolite, Egleston 14 (1892).
Kailhauit = Y-Fe-rich titanite, Doelter III.1, 191 (1913).
kaïnite ammonique = synthetic $(\text{NH}_4)\text{Mg}(\text{SO}_4)\text{Cl} \cdot 3\text{H}_2\text{O}$, Clark 23 (1993).
kaïnite bromée = synthetic $\text{KMg}(\text{SO}_4)\text{Br} \cdot 3\text{H}_2\text{O}$, Clark 93 (1993).
Kainitit = kainite + halite (rock), Hintze I.2, 2156 (1911).
Kainosit = kainosite-(Y), AM 72, 1042 (1987).
kainozit-(Y) = kainosite-(Y), László 122 (1995).
kaiszikhit-(Y) = caysichite-(Y), László 122 (1995).
kajerulfina = wagnerite, Novitzky 178 (1951).
Kakachlor = Fe-Al-rich asbolane, Chester 43 (1896).
kákásüvegérc = freieslebenite, László 122 (1995).

Kakerlakiston = goethite + hematite + clay (rock), Hintze I.2, 1961 (1910).
Kakochlasit = grossular + calcite ± prehnite, Kipfer 167 (1974).
Kakochlor = Fe-Al-rich asbolane, Dana 6th, 258 (1892).
Kakoklas = grossular + calcite ± prehnite, CM 8, 527 (1966).
Kakoklasit = grossular + calcite ± prehnite, Strunz 539 (1970).
kakoklász(it) = grossular + calcite ± prehnite, László 122 (1995).
kakoklor = Fe-Al-rich asbolane, László 122 (1995).
kakokseen = cacoxenite, Council for Geoscience 749 (1996).
kakokseniet = cacoxenite, Council for Geoscience 749 (1996).
Kakolonge = opal-CT or actinolite, Kipfer 180 (1974).
kakortokite = eudialyte nepheline syenite (rock), Schumann 220 (1997).
kakovinite = phenakite, Pekov 164 (1998).
Kakoxen (original spelling) = cacoxenite, Dana 6th, 848 (1892).
Kaktusquarz = violet Fe-rich quartz, LAP 29(10), 16 (2004).
kalahariite = magnetoplumbite, R. Dixon, pers. comm. (1992).
Kalait = turquoise, Dana 6th, 844 (1892).
KAl-Alaun = alum-(K), Doelter IV.2, 482 (1927).
Kalamin = hemimorphite or hydrozincite or smithsonite, Zirlin 34 (1981).
Kalamit = green tremolite, AM 63, 1050 (1978).
Kalamyn = hemimorphite or hydrozincite or smithsonite, Council for Geoscience 749 (1996).
Kalaverit = calaverite, Zirlin 37 (1981).
kalbaite = hypothetical tourmaline component, MM 17, 352 (1916).
K-albite = K-rich albite, O'Donoghue 256 (2006).
kalborszit = kalborsite, TMH VI, 196 (1999).
Kalcedon = quartz-mogánite mixed-layer, Chudoba RI, 32 (1939).
Kalch = calcite, Haditsch & Maus 90 (1974).
Kalchstein = calcite, Dana 6th, 262 (1892).
kalcibeboroszilit-(Y) = gadolinite-(Y), László 122 (1995).
kalcibiotit = Ca-rich biotite ± fluorite, László 122 (1995).
kalciborit = calciborite, László 122 (1995).
kalciferrit = calcioferrite, László 122 (1995).
kalciharmotom = phillipsite-Ca, László 122 (1995).
kalciklász = anorthite, László 122 (1995).
kalcimangit = Mn-rich calcite, László 122 (1995).
kalcioâkermanit = hypothetical melilite $\text{Ca}_3[\text{Si}_2\text{O}_7]$, László 122 (1995).
kalcioancilit-(Ce) = calcioancylite-(Ce), László 123 (1995).
kalcioancilit-(Nd) = calcioancylite-(Nd), László 123 (1995).
kalciobarit = Ca-rich baryte, László 123 (1995).
kalciobetafit = pyrochlore, László 123 (1995).
kalciobiotit = Ca-rich biotite ± fluorite, László 123 (1995).
kalcioburbankit = calcioburbankite, László 123 (1995).
kalciocarnotit = tyuyamunite, László 123 (1995).
kalciocelzián = armenite, László 123 (1995).
kalciocölesztin = Ca-rich celestine, László 123 (1995).
kalciocopiapit = calciocopiapite, László 123 (1995).
kalciodiadochit = Ca-rich rhodochrosite, László 123 (1995).
kalciodialogit = kutnohorite ± rhodochrosite ± calcite + rhodonite, László 123 (1995).
kalcioegirin = hypothetical pyroxene $\text{CaFe}_2[\text{Si}_2\text{O}_6]_2$, László 123 (1995).
kalcioferrit = calcioferrite, László 123 (1995).
kalciogadolinit = Ca-rich gadolinite-(Y), László 123 (1995).
kalciohilairit = calciohilairite, László 123 (1995).

kalciopjarosit = Ca-rich hydroniumjarosite, László 123 (1995).
kalciokankrinit = meionite, László 123 (1995).
kalciokataplejit = calciocatapleite, László 123 (1995).
kalciokondrodit = reinhardbraunsite, László 123 (1995).
kalciolazulit = Ca-rich lazulite, László 123 (1995).
kalciolyndochit = Ca-rich aeschynite-(Y), László 123 (1995).
kalcioolivin = calico-olivine, László 123 (1995).
kalciopaligorszkit = palygorskite + calcite, László 123 (1995).
kalciorinkit = götzenite, László 123 (1995).
kalciorodokrozit = kutnohorite ± rhodochrosite ± calcite + rhodonite, László 123 (1995).
kalcioscheelit = scheelite, László 123 (1995).
kalciospessartin = Ca-rich spessartine, László 123 (1995).
kalciostroncianit = Ca-rich strontianite, László 123 (1995).
kalcioszamarszkit = calciosamarskite, László 123 (1995).
Kalciotalk = clintonite, Chudoba EII, 926 (1960).
kalciotantalit = microlite + tantalite-(Fe) + wodginite, László 123 (1995).
kalciotantit = calciotantalite, László 123 (1995).
kalciothomsonit = thomsonite-Ca, László 123 (1995).
kalciotorit = Ca-rich thorite, László 123 (1995).
kalciourakonit = Ca-rich zippeite or uranopilite or rabejacite, László 123 (1995).
kalciouranoit = calciouranoite, László 123 (1995).
kalciovolborthit = calciovolborthite, László 123 (1995).
kalciowavellit = crandallite, László 123 (1995).
kalciowulfenit = Ca-rich wulfenite, László 180 (1995).
kalciriebeckit = Ca-rich riebeckite, László 123 (1995).
kalcirtit = calzirtite, László 123 (1995).
kalcistroncit = calcite + strontianite, László 123 (1995).
Kalcit = calcite, Zirlin 37 (1981).
kalcit- α = calcite pseudomorph after villiaumite, László 124 (1995).
kalcitachát = banded calcite + quartz-mogánite mixed-layer, László 124 (1995).
Kalcitalk = clintonite, Strunz & Nickel 792 (2001).
kalcitrodokrozit = Mn-rich calcite, László 124 (1995).
kalciumákermanit = hypothetical melilite $\text{Ca}_3[\text{Si}_2\text{O}_7]$, László 124 (1995).
kalciumanalcim = wairakite, László 124 (1995).
kalciumarzenuránit = uranospinite or metauranospinite, László 124 (1995).
kalciumautunit = autunite, László 124 (1995).
kalciumbáriummimetezit = Ba-rich hedyphane, László 124 (1995).
kalciumcarnotit = tyuyamunite, László 124 (1995).
kalciumcsillám = margarite, László 124 (1995).
kalciumedingtonit = cahnite, László 124 (1995).
kalciumfarmakosziderit = bariopharmacosiderite, László 124 (1995).
kalciumferrigránát = andradite, László 124 (1995).
kalciumfoszforuránit = autunite or meta-autunite, László 124 (1995).
kalciumgümbelit = Ca-rich illite, László 124 (1995).
kalciumhilgardit-2M = hilgardite-4M, László 124 (1995).
kalciumhilgardit-3Tc = hilgardite-3A, László 124 (1995).
kalciumhureaulit = Ca-rich hureaulite ?, László 124 (1995).
kalciumillit = Ca-rich montmorillonite, László 124 (1995).
kalciumjarosit = Ca-rich hydroniumjarosite, László 124 (1995).
kalciumkataplejit = calciocatapleite, László 124 (1995).

kalciumpkondrodit = reinhardbraunsite, László 124 (1995).
kalciumpkromjodát = lautarite, László 124 (1995).
kalciuplangbeinit = synthetic $K_2Ca_2(SO_4)_3$, László 124 (1995).
kalciuplarsenit = esperite, László 124 (1995).
kalciuplazulit = lazulite ± calcite ± apatite ± garnet, László 124 (1995).
kalciuplipscombit = synthetic $CaFe_2(PO_4)_2(OH)_2$, László 124 (1995).
kalciupmelilit = hypothetical melilite $Ca_3Al_2[Si_2O_7]_2$, László 124 (1995).
kalciupmontmorillonit = montmorillonite, László 124 (1995).
kalciupoxid = lime, László 124 (1995).
kalciuppektolit = xonotlite, László 124 (1995).
kalciuppiromorfit = Ca-rich pyromorphite, László 124 (1995).
kalciuppszilomelán = ranciéite, László 124 (1995).
kalciuprinkit = götzenite, László 124 (1995).
kalciuprodokrozit = kutnohorite ± Ca-rich rhodochrosite ± Mn-rich calcite, László 124 (1995).
kalciupspessartin = Ca-rich spessartine, László 124 (1995).
kalciupstroncianit = Ca-rich strontianite, László 124 (1995).
kalciupszeidozerit = Ca-rich seidozerite, László 124 (1995).
kalciupsziderit = Ca-rich siderite, László 124 (1995).
kalciupuranospinit = metauranospinite, László 124 (1995).
kalciupurszilit = haiweeite ?, László 124 (1995).
kalciupvasspessartin = Ca-Fe-rich spessartine, László 124 (1995).
kalcjarlit = calcjarlite, László 125 (1995).
kalcurmolit = calcurmolite, László 125 (1995).
kalderit = calderite, László 306 (1995).
kaledonit = caledonite, László 125 (1995).
kalgoorite = coloradoite + petzite, de Fourestier 34 (1994).
kalgoorlite = coloradoite + petzite, MM 13, 282 (1903).
Kali = natron, Hintze I.3, 2780 (1916).
Kaliägirin = synthetic pyroxene $KFe[Si_2O_6]$, MM 18, 381 (1919).
kaliagirin = synthetic pyroxene $KFe[Si_2O_6]$, Aballain et al. 176 (1968).
Kalialaun = kalinite or alum-(K), Dana 6th, 951 (1892).
Kaliialbit = K-rich albite, Chudoba EII, 188 (1954).
kaliialunite = alunite, Clark 346 (1993).
kaliialunite = alunite, Aballain et al. 176 (1968).
Kali-Analcim = K-rich analcime, Chudoba EII, 188 (1954).
Kaliandesin = Ca-K-rich albite, Chudoba EII, 188 (1954).
Kalianorthit = K-rich anorthite, Chudoba EII, 188 (1954).
Kalianorthoklas = Na-rich orthoclase, MM 24, 614 (1937).
Kaliastrakanit = leonite, MM 11, 329 (1897).
Kaliautunite = meta-ankoleite, AM 14, 265 (1929).
kali-barium-feldspar = celsian + Ba-rich orthoclase, MM 29, 985 (1952).
Kali-Barium-Feldspat = celsian + Ba-rich orthoclase, Chudoba EII, 188 (1954).
Kali-Barium-Felspar = celsian + Ba-rich orthoclase, MM 29, 985 (1952).
Kalibentonit = K-rich montmorillonite ± quartz, Chudoba EII, 188 (1954).
kalibit = siderite, László 125 (1995).
Kaliblödit = leonite, MM 11, 329 (1897).
kaliblodite = leonite, Aballain et al. 176 (1968).
Kalibytownit = Na-K-rich anorthite, Chudoba EII, 188 (1954).
Kali-Chabasit = chabazite-K, Clark 560 (1993).
kalicine (original spelling) = kalicinite, Dana 7th II, 136 (1951).
kalicita = kalicinite, Dana 7th II, 136 (1951).

kálicsillám = muscovite, László 125 (1995).
Kali-Desmin = synthetic zeolite $K_5[(Al_5Si_{13})O_{36}] \cdot 14H_2O$, Clark 561 (1993).
kálidezmin = synthetic zeolite $K_5[(Al_5Si_{13})O_{36}] \cdot 14H_2O$, László 125 (1995).
káliegirin = synthetic pyroxene $KFe[Si_2O_6]$, László 125 (1995).
Kalifeldspat supergroup = orthoclase + microcline + sanidine, Doelter IV.3, 1134 (1931); [II.2,482].
Kalifeldspath supergroup = orthoclase + microcline + sanidine, Dana 6th, 315 (1892).
kaliferristilpnomelane = stilpnomelane, Godovikov 116 (1997).
kalifilit = goethite ± ferrihydrite + hemimorphite + pyrolusite, László 125 (1995).
kalifluorarfvedsonite = hypothetical amphibole $(K,Na)_3(Mg_4Fe)[Si_4O_{11}]_2F_2$, Godovikov 123 (1997).
kalifluorrichterite = fluoro-potassicrichterite, Godovikov 123 (1997).
káliföldpát supergroup = orthoclase + microcline + sanidine, TMH II, 13 (1994).
kaliforniaihiacint = brown Fe-rich grossular, László 102 (1995).
kaliforniaiholdkő = white quartz, László 108 (1995).
kaliforniaijade = vesuvianite, László 116 (1995).
kaliforniaimacskaszem = chatoyant chrysotile ± lizardite or talc or anthophyllite, László 165 (1995).
kaliforniaiönix = marble (calcite or aragonite), László 203 (1995).
kaliforniairubin = red Fe-rich grossular, László 237 (1995).
kaliforniaitürkiz = variscite, László 279 (1995).
kaliforniaitopáz = pale-blue topaz, László 274 (1995).
kalifornischer Jade = vesuvianite, Haditsch & Maus 90 (1974).
kalifornischer Mondstein = quartz-mogánite mixed-layer, Haditsch & Maus 90 (1974).
kalifornischer Onyx = calcite or aragonite, Haditsch & Maus 90 (1974).
kalifornischer Rubin = grossular, Haditsch & Maus 90 (1974).
kalifornischer Tigerauge = chrysotile ± lizardite or talc or anthophyllite, Haditsch & Maus 90 (1974).
kalifornischer Türkis = variscite, Haditsch & Maus 90 (1974).
Kalifornit = green vesuvianite, Kipfer 101 (1974).
Kaliglimmer = muscovite, Dana 6th, 614 (1892).
Kaligmelinet = gmelinite-K, Doelter IV.3, 1134 (1931); [II.3,134].
Kali-Harmotom = phillipsite-K, MM 13, 369 (1903).
Kaliherchelit = chabazite-K, Doelter IV.3, 1134 (1931); [II.3,111].
Kali-Heulandit = heulandite-K, Clark 561 (1993).
Kalijarosit = jarosite, Doelter IV.2, 588 (1927).
kálíkabazit = chabazite-K, László 125 (1995).
Kali-Klinoptilolith = clinoptilolite-K, Chudoba EIV, 43 (1974).
Kalilabrador = Na-K-rich anorthite, Chudoba EII, 188 (1954).
kalilit = Ca-Al-Si-O, László 125 (1995).
kali-magnesian-katophorite = Ti-K-rich richterite, Kipfer 180 (1974).
kali-magnesian-katophorite = Ti-K-rich richterite, MM 25, 378 (1939).
Kali-Magnesium-Kalzium-Salz = polyhalite, Kipfer 101 (1974).
Kalimagnesiumsalz = carnallite or kainite or kieserite, de Fourestier 34 (1994).
kálímagneziokatoforit = Ti-K-rich richterite, László 125 (1995).
kalimargarite = K-rich margarite or muscovite + corundum, Clark 347 (1993).
Kali-Montmorillonit = K-rich montmorillonite, MM 24, 614 (1937).
Kalinatrolith = synthetic zeolite $K_2[(Al_2Si_3)O_{10}] \cdot 2H_2O$?, Clark 347 (1993).

Kali-Natromikroklas = Na-rich microcline, Clark 347 (1993).
Kalinatronfeldspat = K-rich albite, Doelter IV.3, 1134 (1931); [II.2,523].
Kalinatronfeldspath = K-rich albite, Hintze II, 1418 (1895).
Kali-Natron-Feldspathe = K-rich albite, Tschermak 466 (1894).
kálinátronföldpát = K-rich albite, László 125 (1995).
Kalinatronmikroklas = K-rich albite, Clark 347 (1993).
kálinefelin (Lemberg) = high-temperature $K[(AlSi)_4O_{14}]$, László 125 (1995).
kálinefelin (Meirisch) = kaliophilite, László 125 (1995).
Kalinephelin (Lemberg) = high-temperature $K[(AlSi)_4O_{14}]$, Clark 347 (1993).
Kalinephelin (Meirisch) = kaliophilite, MM 24, 622 (1937).
kalinischer Alum = kalinite or alum-(K), Egleston 171 (1892).
kalinischer Alumsulphat = kalinite or alum-(K), Dana 6th, 951 (1892).
Kalinitrat = niter, Dana 7th II, 303 (1951).
kalinyinit = kalininite, László 125 (1995).
kalioalunite = alunite, MM 18, 381 (1919).
kalio-carnotite = carnotite, MM 17, 352 (1916).
Kalio-Chabasit = chabazite-K, Clark 347 (1993).
kaliofiliet = kaliophilite, Council for Geoscience 763 (1996).
kaliofillit = kaliophilite, László 126 (1995).
kaliohitchcockite = hypothetical alunite $KAl_3(PO_3OH)_2(OH)_6$, AM 2, 120 (1917).
Kalioligoklas = Ca-K-rich albite, Chudoba EII, 188 (1954).
kálioligoklász = Ca-K-rich albite, László 126 (1995).
kalio-magnesio-katophorite = Ti-K-rich richterite, AM 63, 1050 (1978).
kaliomagneziokatoforit = Ti-K-rich richterite, László 126 (1995).
Kalioorthoklas = orthoclase, Strunz & Nickel 793 (2001).
Kaliophilite (?) = leucite, Doelter IV.3, 1134 (1931); [II.2,477].
kaliophyllite = kaliophilite, MA 13, 493 (1957).
Kalioorthoklas = orthoclase, Hintze II, 1418 (1895).
káliortoklász = orthoclase, László 126 (1995).
kalipargasite = potassicpargasite, Godovikov 122 (1997).
kaliphilite = kaliophilite, Strunz & Nickel 828 (2001).
Kaliphit = goethite + pyrolusite + hemimorphite, Dana 6th, 250 (1892).
kaliphyllotungstite = unknown, IMA 2001-046.
kalipirochlor = hydropyrochlore, Council for Geoscience 763 (1996).
kálipiroklor = hydropyrochlore, László 126 (1995).
kalipit = cohenite + graphite, László 126 (1995).
kalipsilomelane = cryptomelane, Clark 347 (1993).
kálipszilomelán = cryptomelane, László 126 (1995).
kaliptolin = zircon, László 126 (1995).
kaliptolite = zircon, Egleston 378 (1892).
kalipyrochlore = hydropyrochlore, CM 48, 688 (2010).
kálirichterit = K-rich richterite, László 126 (1995).
kálisalétrom = niter, László 126 (1995).
Kalisalpeter = niter, Dana 6th, 871 (1892).
Kalisalz = sylvite or kainite, de Fourestier 34 (1994).
Kalisalzsaures = sylvite, Egleston 335 (1892).
kalisaponite = montesommaite ?, MM 25, 634 (1940).
kalischer-Harmotom = phillipsite-K, Clark 347 (1993).
Kalischwefelsaures = arcanite, Egleston 171 (1892).
kalisiniet = kalicinite, Council for Geoscience 763 (1996).
Kalistilbit = heulandite-K, Dana 6th, 576 (1892).
kalistroncite = kalistrontite, MM 54, 666 (1990).

kalistronite = kalistrontite, AM Index 41-50, 14 (1968).
kalistronsiet = kalistrontite, Council for Geoscience 763 (1996).
Kalistronzit = kalistrontite, Chudoba EIII, 168 (1965).
Kalisulphat = arcanite, Dana 6th, 897 (1892).
káliszaponit = montesommaite ?, László 126 (1995).
káliszulfát = arcanite, László 126 (1995).
kalithomsonite = ashcroftine-(Y), AM 18, 78, 358 (1933).
kálitimsó = kalinite, László 126 (1995).
Kali-Tonerdeglimmer = muscovite, Kipfer 101 (1974).
Kaliumalaun = kalinite, Doelter IV.2, 433 (1927).
kaliumaluin = alum-(K), Council for Geoscience 775 (1996).
Kaliumaluminiumsulfat-Dodekahydrat = kalinite, Chudoba RI, 32 (1939); [I.3,4490].
Kalium-Aluminotaramite = potassic-aluminotaramite, LAP 34(4), 46 (2009).
Kaliumammoniumsulfat = (NH₄)-rich arcanite, Linck I.3, 3664 (1929).
Kaliumanorthoklas = Na-rich orthoclase, Chudoba EII, 189 (1954).
káliumanortoklász = Na-rich orthoclase, László 126 (1995).
Kaliumarfvedsonit = potassicarfvedsonite, LAP 30(12), 29 (2005).
Kaliumapatit = synthetic apatite (Ca₄K)(PO₄)₃, MM 33, 1140 (1964).
Kaliumastrachanit = leonite, Chudoba RI, 32 (1939); [I.3,4469].
Kalium-Astrakanit = leonite, MM 11, 329 (1897).
káliumasztrakánit = leonite, László 126 (1995).
Kaliumautunit = meta-ankoleite, Chudoba RI, 32 (1939); [I.4,977].
Kaliumbicarbonat = kalicinite, Hintze I.3, 2752 (1916).
Kaliumbleichlorid = pseudocotunnite, Doelter IV.3, 174 (1930).
Kaliumbleisulfat = palmierite, Chudoba RI, 32 (1939).
Kalium-Blödit = leonite, Dana 7th II, 450 (1951).
kalium-blodite = leonite, Aballain *et al.* 177 (1968).
kalium-bloedite = leonite, Kipfer 180 (1974).
Kaliumbrom-Carnallit = synthetic KMgBr₃·6H₂O, Hintze I.2, 2373 (1912).
Kaliumcalciummagnesiumsulfat-Dihydrat = polyhalite, Chudoba RI, 32 (1939); [I.3,4477].
Kaliumcalciumsulfat-Monohydrat = syngenite, Chudoba RI, 32 (1939); [I.3,4449].
Kaliumcarbonate = kalicinite, Doelter I, 207 (1911).
Kaliumcarnallit = carnallite, Hintze I.2, 2373 (1912).
Kaliumchlorid = sylvite, Doelter IV.2, 1142 (1928).
Kaliumchlorit = sylvite, Haditsch & Maus 91 (1974).
Kalium-Chloropargasit = potassic-chloropargasite, LAP 27(11), 30 (2002).
Kaliumchromalaun = synthetic alum KCr(SO₄)₂·12H₂O, Doelter IV.2, 482 (1927).
Kaliumchromat = tarapacáite, Linck I.3, 3662 (1929).
Kaliumcuprisulfat = cyanochroite, Doelter VI.2, 314 (1927).
Kaliumcuprisulfat-Hexahydrat = cyanochroite, Chudoba RI, 32 (1939); [I.3,4475].
Kaliumeisenalaun = synthetic alum KFe(SO₄)₂·12H₂O, Doelter IV.2, 491 (1927).
Kaliumeisenoxydleucit = synthetic zeolite KFe[Si₂O₆], Doelter IV.3, 1134 (1931); [II.2,472].
Kalium-Eisenchlorür = douglasite, Hintze I.2, 2499 (1913).
kaliumfarmakosideriet = pharmacosiderite, Council for Geoscience 763 (1996).
káliumfarmakosziderit = pharmacosiderite, László 126 (1995).
Kaliumfaujasit = synthetic zeolite K₂[(Al₂Si₄)O₁₂]·8H₂O, Clark 561 (1993).

Kaliumferrichlorid-Monohydrat = erythrosiderite, Doelter IV.2, 1415 (1929).

Kalium-Ferri-Sadanagait = potassic-ferrisadanagaite, LAP 25(3), 37 (2000).

Kalium-Ferropargasit = potassic-ferropargasite, LAP 35(12), 66 (2010).

Kaliumfluorid = carobbiite, Hintze I.2, 2488 (1913).

Kaliumfluororichterit = potassic-fluororichterite, LAP 23(4), 40 (1998).

Kaliumfluorrichterit = potassic-fluorrichterite, Weiss 126 (1994).

Kaliumharmotom = phillipsite-K, Doelter IV.3, 1134 (1931); [II.3,407].

Kaliumhastingsit = potassic-hastingsite, Weiss 129 (2008).

Kaliumheulandit = heulandite-K, Doelter IV.3, 1134 (1931); [II.3,194].

Kaliumhexafluoroaluminat = synthetic K_3AlF_6 , Hintze I.2, 2524 (1913).

Kaliumhexafluorosilicat = hieratite, Doelter IV.3, 356 (1930).

Kaliumhexoltrialuminiumdisulfat = alunite, Chudoba RI, 32 (1939); [I.4,4180].

Kaliumhydrocarbonat = kalicine, Doelter I, 207 (1911).

Kaliumjod-Carnallit = synthetic $KMgI_3 \cdot 6H_2O$, Hintze I.2, 2373 (1912).

káiumkabazit = chabazite-K, László 126 (1995).

Kalium-Karpholith = potassiccarpholite, LAP 29(6), 28 (2004).

káiumklinoptilolit = clinoptilolite-K, TMH VI, 199 (1999).

káiumkriolit = synthetic K_3AlF_6 , László 126 (1995).

Kaliumkryolith = synthetic K_3AlF_6 , Clark 348 (1993).

Kaliumleakeit = potassicleakeite, LAP 28(8), 29 (2003).

Kalium-Lithium-Eisenglimmer = siderophyllite or polyolithionite, Kipfer 101 (1974).

Kalium-Magnesiohastingsit = potassic-magnesiohastingsite, LAP 31(12), 47 (2006).

Kalium-Magnesiosadanagait = potassic-magnesiosadanagaite, Weiss 125 (1998).

Kalium-Magnesium Chlorid = carnallite, Dana 6th, 177 (1892).

Kaliummagnesiumchloridhexahydrat = carnallite, Doelter IV.2, 1185 (1928).

Kalium-Magnesiumsulfat = langbeinite, Linck I.3, 3727 (1929).

Kaliummagnesiumsulfat-Hexahydrat = picromerite, Chudoba RI, 32 (1939); [I.3,4471].

Kaliummagnesiumsulfat-Tetrahydrat = leonite, Chudoba RI, 32 (1939); [I.3,4469].

Kaliummanganchlorid = chlormanganokalite, Doelter IV.2, 1418 (1929).

Kaliummanganosulfat = manganolangbeinite, Chudoba RI, 32 (1939).

Kalium-Montmorillonit = K-rich montmorillonite, Chudoba EII, 189 (1954).

Kaliumnatrimsulfat = aphthitalite, Chudoba RI, 32 (1939).

Kaliumnatriumsulfat = aphthitalite, Chudoba RII, 60 (1971).

Kaliumnatrolith = synthetic zeolite $K_2[(Al_2Si_3)O_{10}] \cdot 2H_2O$?, Doelter IV.3, 1135 (1931); [II.2,415].

Kaliumnephelin (?) = kaliophilite or kalsilite or panunzite or trikalsilite, Doelter II.1, 83 (1912).

Kaliumnephelin (?) = leucite, Doelter IV.3, 1135 (1931); [II.2,477].

Kaliumnephelinhydrat = kaliophilite or kalsilite or panunzite or trikalsilite, Clark 348 (1993).

Kaliumnitrat = niter, Hintze I.3, 2707 (1916).

Kalumpargasit = potassicpargasite, LAP 23(10), 29 (1998).

kalium-pectolite = synthetic $KCa_2[Si_3O_8(OH)]$?, Aballain et al. 177 (1968).

Kaliumpektolith = synthetic $KCa_2[Si_3O_8(OH)]$?, Clark 348 (1993).

Kaliumpentaferriatmonohydrat = erythrosiderite, Doelter IV.2, 1415 (1929).
kalium-pharmacosiderite = pharmacosiderite, Strunz & Nickel 793 (2001).
Kalium-Pharmakosiderit = pharmacosiderite, Chudoba EIV, 44 (1974).
Kalium-Priderit = priderite, Chudoba EII, 189 (1954).
Kalium-Rhenanit = synthetic $\text{KCa}(\text{PO}_4)$, MM 25, 642 (1940).
Kalium-Richterit = Ti-K-rich richterite, Strunz 539 (1971).
Kaliumrichterit = potassicrichterite, Weiss 129 (2008).
Kaliumsadanagait = potassicsadanagaite, Weiss 125 (1998).
Kaliumsiliciumfluorid = hieratite, Hintze I.2, 2563 (1915).
Kaliumsodalith = synthetic sodalite, Doelter IV.3, 1135 (1931); [II.2,282].
Kaliumstruvit = struvite-(K), MM 32, 963 (1961).
Kaliumsulfat = arcanite, Linck I.3, 3657 (1926).
Kaliumtonerdephosphat = taranakite, Doelter III.1, 488 (1914).
Kaliumtrichloromagnesiats-Hexahydrat = carnallite, Hintze I.2, 2361 (1912).
kaliumveldspaat supergroup = microcline + orthoclase + sanidine, Council for Geoscience 764 (1996).
Kalizirsit = altered K-rich eudialyte, Chudoba EIII, 168 (1965).
Kalk = calcite, Dana 6th, 262 (1892).
Kalkalabaster = dendritic calcite, Egleston 65 (1892).
kalk-alkaliveldspaat supergroup = Ca-rich albite + microcline + orthoclase + sanidine, Council for Geoscience 749 (1996).
kalkarbin = Cu-C-O, László 126 (1995).
kalkanalcim = Ca-rich analcime, Des Cloizeaux I, 393 (1862).
kalkantit = chalcantite, László 126 (1995).
Kalkautunit = autunite, Chudoba RI, 32 (1939); [I.4,977].
Kalkbaryt = Ca-rich baryte, Linck I.3, 3829 (1928).
kalkbrüchiges Eisen = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
Kalkcancrinit = meionite, MA 1, 110 (1920).
Kalk-Chabasit = chabazite-Ca, Hintze II, 1787 (1897).
Kalkchromgranat = uvarovite, Hintze II, 80 (1889).
Kalkeisenaugit = hedenbergite, Dana 6th, 352 (1892).
Kalkeisencordierit = Ca-rich sekaninaite, MM 13, 369 (1903).
Kalkeisengranat = andradite, Hintze II, 81 (1889).
Kalkeisenolivin = kirschsteinite, MM 21, 567 (1928).
Kalkeisenstein = siderite ± goethite ± ferrihydrite, Hintze I.2, 2015 (1910).
Kalkeisentongranat = andradite, Clark 348 (1993).
Kalkfeldspat = anorthite, Egleston 18 (1892).
Kalkfeldspath = anorthite, Tschermak 478 (1894).
Kalkglimmer = margarite, Dana 6th, 636 (1892).
Kalkgranat = andradite, Dana 6th, 437 (1892).
Kalkguhr = fine-grained calcite, Hintze I.2, 1507 (1906); I.3, 2824 (1916).
Kalkhaloid: See brachytypes (magnesite), makrotypes & paratomes (dolomite), prismatisches (aragonite), rhomboedrisches (calcite).
Kalk-Harmotom = phillipsite-Ca, Dana 6th, 579 (1892).
Kal'kibeborosilit = gadolinite-(Y), Chudoba EIV, 337 (1975).
kalkinzit = calcinsite-(Ce), László 306 (1995).
Kalkjarlit = calcjarlite, Chudoba EIV, 337 (1975).
Kalk-Kali-Sulfat = syngenite, Dana 6th, 945 (1892).
Kalkklinobronzit = pigeonite, Chudoba RI, 33 (1939); [EI,242].

Kalkklimoenstatit = pigeonite, Chudoba RI, 33 (1939); [EI,242].
Kalkklinohypersthen = pigeonite, Chudoba RI, 33 (1939); [EI,242].
Kalkkreuzstein = phillipsite-Ca, Clark 348 (1993).
Kalklabrador = meionite, Dana 6th, 467 (1892).
kalklacid = calclacite, László 126 (1995).
kalklasiet = calclacite, Council for Geoscience 749 (1996).
Kalkmagnesit = hydromagnesite ± calcite, Dana 6th, 306 (1892).
Kalk-Malachit = Ca-rich malachite ± gypsum ± calcite, Dana 6th, 295 (1892).
Kalkmanganspat = kutnohorite ± Ca-rich rhodochrosite ± Mn-rich calcite, Linck I.3, 2951 (1926).
Kalkmejonit = meionite, Hintze II, 1548 (1896).
Kalk-Mesotyp = scolecite, Hintze II, 1684 (1897).
Kalknatron-Feldspat series = plagioclase, Hintze II, 1430 (1894).
Kalknatronfeldspath = Na-rich anorthite or Ca-rich albite, Egleston 180, 236 (1892).
Kalk-Natron-Granat = hypothetical garnet $\text{Na}_6\text{Al}_2[\text{SiO}_4]_3$, Dana 6th I, 40 (1899).
Kalknatronkatapleït = Ca-rich catapleiite, Chudoba RI, 33 (1939).
Kalknatronkatapleït = Ca-rich catapleiite, Dana 6th, 412 (1892).
Kalknatronplagioklas = Ca-rich albite, MM 32, 963 (1961).
kalkoalunit = chalcoalumite, László 127 (1995).
kalkocianit = chalcocyanite, László 127 (1995).
kalkodit = stilpnomelane, László 127 (1995).
Kalkofanit = chalcophanite, Zirlin 41 (1981).
kalkofacit = liroconite, László 127 (1995).
kalkofán = chalcophanite, László 127 (1995).
kalkofánit = chalcophanite, László 127 (1995).
kalkoferrit = calcioferrite, László 127 (1995).
kalkofillit = chalcophyllite, László 127 (1995).
kalkoklor = goethite, László 127 (1995).
kalkolamprit = pyrochlore, László 127 (1995).
kalkoligoclase = Na-rich anorthite, Des Cloizeaux I, 317 (1862).
Kalkoligoklas = Na-rich anorthite, Dana 6th, 334 (1892).
kalkolit = torbernite, László 127 (1995).
Kalk-Olivin (Bowen) = monticellite, MM 21, 569 (1928).
Kalk-Olivin (Oebbecke) = Ca-rich forsterite, MM 21, 567 (1928).
Kalk-Olivin (Shubnikova & Yuferov) = calcio-olivine, MM 24, 604 (1937).
kalkomelán = tenorite, László 127 (1995).
kalkomenit = chalcomenite, László 127 (1995).
kalkomiklin = kalkomiklit = bornite, László 127 (1995).
kalkomorfit = hillebrandite ?, László 127 (1995).
kalkonátrit = kalkonátronit = chalconatronite, László 127 (1995).
Kalk-Oolith = calcite, Haditsch & Maus 118 (1974).
kalkopentlandit = hypothetical high-temperature (now pentlandite + chalcopyrite), László 127 (1995).
kalkopirit = chalcopyrite, TMH II, 9 (1994).
kalkopirrhotin = isocubanite, László 127 (1995).
kalkopisszit = goethite + tenorite + covellite + cuprite + chrysocolla, László 127 (1995).
Kalkopyrit = chalcopyrite, Zirlin 41 (1981).
Kalkorthosilicat = calcio-olivine, Clark 349 (1993).
Kalkorthosilikat = calcio-olivine, MM 21, 568 (1928).
Kalkosin = chalcocite, Zirlin 41 (1981).

Kalkostibit = chalcostibite, Zirlin 41 (1981).
kalkosziderit = chalcosiderite, László 127 (1995).
kalkosztaktit = chrysocolla, László 127 (1995).
kalkosztibit = chalcostibite, László 127 (1995).
kalkotallit = chalcothallite, László 127 (1995).
kalkotrichit = acicular cuprite, László 127 (1995).
kalkouranit = autunite, László 127 (1995).
kalkowskina = pseudorutile, Novitzky 176 (1951).
kalkowskite = pseudorutile, AM 10, 135 (1925).
Kalkowskyn = pseudorutile, AM 10, 135 (1925).
kalkowskynita = pseudorutile, Atencio 40 (2000).
Kalkoxalsaures = whewellite, Egleston 171 (1892).
kalkozin- α = digenite, László 127 (1995).
kalkozin- β = chalcocite, László 127 (1995).
kalkozin, tetragonális = chalcocite-*Q*, László 127 (1995).
Kalkpyralmandit = Mg-Ca-rich almandine, Chudoba EII, 189 (1954).
Kalk-Rhodochrosit = kutnohorite \pm Ca-rich rhodochrosite \pm Mn-rich calcite, Strunz 236 (1970).
Kalksalpeter = nitrocalcite, Dana 6th, 872 (1892).
Kalksaltpeter = nitrocalcite, Clark 349 (1993).
Kalkschaum = monohydrocalcite, Dana 7th II, 227 (1951).
Kalkschwerspat = Ca-rich baryte, Linck I.3, 3824 (1929).
kalk silicat from \AA edelfors = wollastonite, Egleston 111 (1892).
Kalksilikat fr. \AA edelfors = wollastonite, Dana 6th, 373 (1892).
Kalksinter = fine-grained calcite, Clark 349 (1993).
kalkspaat = calcite, Zirlin 36 (1981).
Kalkspar = calcite, Dana 8th, 428 (1997).
Kalkspat = calcite, Linck I.3, 3112 (1926).
Kalkspath = calcite, Dana 6th, 262 (1892).
Kalkspessartin = Ca-rich spessartine, Chudoba EII, 465 (1955); [EI,243].
Kalkspessartit = Ca-rich spessartine, Chudoba EII, 64 (1954).
kalksteen = compact calcite (limestone), Macintosh 32 (1988).
Kalksten = compact calcite (limestone), Dana 6th, 262 (1892).
Kalkstein = compact calcite (limestone), Dana 6th, 262 (1892).
Kalkstein fasriger = fibrous calcite, Egleston 63 (1892).
Kalkstein körniger = granular calcite, Egleston 65 (1892).
Kalkstein schaaliger = oolitic calcite, Egleston 64 (1892).
Kalk-Talk-Augit = diopside, Clark 349 (1993).
Kalktalkspat = dolomite, Goldschmidt IX text, 182 (1923).
Kalktalkspath = dolomite, Dana 6th, 271 (1892).
Kalkthomsonit = hypothetical zeolite $\text{Ca}_{2.5}[(\text{Al}_5\text{Si}_5)\text{O}_{20}] \cdot 6\text{H}_2\text{O}$, MM 20, 457 (1925).
Kalkthongranat = grossular, Hintze II, 51 (1889).
Kalktoneisengranat = andradite, Doelter IV.3, 1135 (1931), [II.2, 892].
Kalktongranat = grossular, Doelter IV.3, 1135 (1931); [II.2, 882].
Kalktriplit = Fe-rich wagnerite, Chester 141 (1896).
Kalktrisilicat = wollastonite, Egleston 111 (1892).
Kalktrisilikat = wollastonite, Dana 6th, 373 (1892).
Kalktuff = fine-grained calcite, Linck I.3, 2895 (1926).
Kalkurancarbonat = liebigite, Chudoba EII, 735 (1959).
kalkurancarbonat = liebigite, de Fourestier 34 (1994).
Kalk-Uranglimmer = autunite, Dana 6th, 857 (1892).
Kalkuranit = autunite, Dana 6th, 857 (1892).
Kalkuranocarbonat = liebigite, Chudoba RII, 60 (1971).

Kalk-Uran(o)-Karbonat = liebigite, Haditsch & Maus 93 (1974).
Kalkurmolit = calcurmolite, Chudoba EIII, 168 (1965).
Kalk-Volborthit = vésigniéite, Clark 349 (1993).
Kalkwavellit = crandallite, AM 15, 305 (1930).
Kalkwulfenit = Ca-rich wulfenite, MM 28, 726 (1949).
Kalkzeolith = zeophyllite, AM 11, 77 (1926).
Kallainit = turquoise ± wavellite, Clark 349 (1993).
Kallais = turquoise ± wavellite, Doelter III.1, 456 (1914).
kallaisz = turquoise ± wavellite, László 128 (1995).
Kallait = turquoise ± wavellite, Dana 6th, 844 (1892).
Kallar = halite, Dana 6th, 155 (1892).
Kallilith = Bi-rich ullmannite, AM 8, 36 (1923).
kalliummontmorillonit = K-rich montmorillonite, de Fourestier 176 (1999).
Kallochrom = crocoite, MM 35, 1140 (1966).
kallófold = smectite, László 128 (1995).
kallokrómit = crocoite, László 128 (1995).
Kalmis = hemimorphite, Kipfer 102 (1974).
Kalmuck agate = opal-CT, Read 127 (1988).
Kalmückenachat or Kalmückenopal = opal-CT, Haditsch & Maus 93 (1974).
Kalmükachát or Kalmükopál = opal-CT, László 2, 204 (1995).
Kalmyk agate or Kalmyk opal = opal-CT, Bukanov 151 (2006).
Kalomel = calomel, Dana 6th, 153 (1892).
Kalomelchabasit = synthetic chabazite, Doelter IV.3, 1135 (1931);
[II.3,102].
kalomenit = calomel, László 128 (1995).
Kalomin = hemimorphite or hydrozincite or smithsonite, Zirlin 35 (1981).
Kalophonit = Fe-rich grossular, Clark 151 (1993).
K-Al-pargasite = hypothetical amphibole $KCa_2(Mg_3Al_2)[(Al_{1.5}Si_{2.5})O_{11}]_2(OH)_2$,
MM 53, 106 (1989).
K-Al-priderite = Al-rich priderite, MJJ 18, 161 (1996).
Kalsedon = quartz-mogánite mixed-layer, Zirlin 39 (1981).
kalsibeborosiliet = Ca-B-rich gadolinite-(Y), Council for Geoscience 749
(1996).
kalsiboriet = calciborite, Council for Geoscience 749 (1996).
kalsiet = calcite, Macintosh 32 (1988).
kalsilite-d = kalsilite-1H (disordered Al-Si), Deer *et al.* IV, 239
(1963).
kalsilite-o = kalsilite-1T (ordered Al-Si), Deer *et al.* IV, 239 (1963).
kalsilite-H3a3ac = trikalsilite, CM 16, 116 (1978).
kalsilite-H3b3bc = kaliophilite, CM 16, 116 (1978).
kalsioansiliet = calcioancylite, Council for Geoscience 749 (1996).
kalsiobetafiet = pyrochlore, Council for Geoscience 749 (1996).
kalsiokatapleiiet = calciocatapleiiite, Council for Geoscience 749 (1996).
kalsiochondrodiet = reinhardbraunsite, Council for Geoscience 749 (1996).
kalsiocopiapiet = calciocopiapite, Council for Geoscience 749 (1996).
kalsioferriet = calcioferrite, Council for Geoscience 749 (1996).
kalsiotantiet = calciotantite, Council for Geoscience 749 (1996).
kalsio-uranoiet = calciouranoite, Council for Geoscience 749 (1996).
kalsiovolborthiet = calciovolborthite, Council for Geoscience 749 (1996).
kalsiovolbortiet = calciovolborthite, Council for Geoscience 749 (1996).
kalsitla = calcite, LAP 20(12), 7 (1995).
kalsium-chroomgranaat = uvarovite, Council for Geoscience 749 (1996).
kalsiumfarmakosideriet = bariopharmacosiderite, Council for Geoscience
749 (1996).

kalsiumgümbeliet = Ca-rich illite, Council for Geoscience 749 (1996).
kalsiumkatapleiïet = calciocatapleiïite, Council for Geoscience 749 (1996).
kalsiumlangbeiniet = synthetic $K_2Ca_2(SO_4)_3$, Council for Geoscience 749 (1996).
kalsiumlarseniet = esperite, Council for Geoscience 749 (1996).
kalsiumuraniet = autunite, Council for Geoscience 745 (1996).
kalsolite = kalsilite, AM Index 41-50, 139 (1968).
kalstronbarit = Cu-Zn-(OH)-(CO₃), László 128 (1995).
kalszilit = kalsilite, László 128 (1995).
Kaltschedan = pyrite, Chudoba RI, 33 (1939).
Kaltschedansk = pyrite, Hintze I.1, 758 (1900).
kaluginite = $MnMgFe(PO_4)_2(OH) \cdot 4H_2O$, AM 78, 450 (1993).
K-alum = alum-(K) or kalinite, AM 50, 143 (1965).
K-alunite = alunite, AM 74, 939 (1989).
Kaluptolith = zircon, Strunz & Nickel 793 (2001).
kalushite = syngenite, Pekov 200 (1998).
Kaluszit = syngenite, Dana 6th, 945 (1892).
Kaluszyt = syngenite, Aballain et al. 179 (1968).
kaluzite = syngenite, Ford 762 (1932).
kalvonigrit = romanèchite, László 128 (1995).
kalyplotite = zircon, Hey 88 (1963).
Kalyptolith = zircon, Hintze I.2, 1663 (1907).
Kalzedon = quartz-mogánite mixed-layer, Dana 6th, 1119 (1892).
kalziner Uranophyllit = autunite, Chudoba RI, 67 (1939); [I.4,989].
Kalzioaegirin = hypothetical pyroxene $CaFe_2[Si_2O_6]_2$, Chudoba EIII, 168 (1965).
Kalziotalk = clintonite, Chudoba EII, 926 (1960).
kalzirtiet = calzirtite, Council for Geoscience 749 (1996).
Kalzit = calcite, MM 20, 353 (1925).
Kalzium-Rinkit = götzenite, MM 24, 605 (1937).
Kalzuranoit = calciouranoite, Chudoba EIV, 337 (1975).
Kamacit = Ni-rich iron (meteorite), CM 44, 1559 (2006).
Kamacit-Hexadrite = Ni-rich iron (meteorite), Doelter III.2, 626 (1924).
Kamacit-Hexaedrit = Ni-rich iron (meteorite), Doelter IV.3, 1135 (1931).
Kamacit-Oktaedrite = Ni-rich iron (meteorite), Doelter III.2, 626 (1924).
Kamagasot = hypothetical $K_2MgAs_3O_4$, LAP 21(7/8), 80 (1996).
kamaisilit = kamaishilite, László 128 (1995).
kamaresite = brochantite, Clark 350 (1993).
Kamarezit = brochantite, AM 50, 1450 (1965).
kamasiet = Ni-rich iron (meteorite), Council for Geoscience 763 (1996).
Kamazit = Ni-rich iron (meteorite), Strunz 96 (1970).
Kambara Earth = montmorillonite + opal, Robertson 21 (1954).
Kambeyberyl = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
kamcsatkit = kamchatkite, László 128 (1995).
Kamee = banded quartz-mogánite mixed-layer, Kipfer 102 (1974).
Kameelstein = Fe-rich grossular, Clark 350 (1993).
kamen = banded quartz-mogánite mixed-layer ?, de Fourestier 176 (1999).
kamenoié-maslo = talc, de Fourestier 176 (1999).
kamenskite = fine-grained diaspore, MM 35, 1139 (1966).
kamenszkit = fine-grained diaspore, László 128 (1995).
kamgazit = camgasite, László 128 (1995).
kaminit = caminite, László 128 (1995).
kaminoxenen Eisenerz = black hematite, Hintze I.2, 1799 (1908).

kaminoxenes Eisenerz = black hematite, Chudoba RI, 20 (1939).
 kamiokaite = Zn-rich veszelyite (Zn>Cu), Clark 350 (1993).
 kamiokalite = Zn-rich veszelyite (Zn>Cu), AM 40, 367 (1955); 59, 580 (1974).
 kamitugaite = kamitugaite, MR 39, 134 (2008).
 Kamkies = marcasite, Haüy IV, 68 (1822).
 kammcalcit = calcite rhombohedron, LAP 24(6), 48 (2002).
 Kämmererit = Cr-rich clinochlore, CM 13, 178 (1975); AM 65, 122 (1980).
 kammererite = Cr-rich clinochlore, Clark 351 (1993).
 kammeririte = Cr-rich clinochlore, Caillère & Hénin 317 (1963).
 kämmerita = Cr-rich clinochlore, Novitzky 176 (1951).
 Kammkies = marcasite, Dana 6th, 94 (1892).
 Kammquarz = quartz pseudomorph after baryte, LAP 22(2), 33 (1997).
 kamotoite = kamotoite-(Y), MR 39, 134 (2008).
 kamotoite-Y = kamotoite-(Y), LAP 36(3), 27 (2011).
 Kampferharz = amber, Dana 6th, 1008 (1892).
 Kampherharz = amber, Egleston 172 (1892).
 K-amphibole subgroup = $K(\mathbf{E}+\mathbf{G})_2\mathbf{G}'_3\mathbf{G}''_2[\mathbf{T}_4\mathbf{O}_{11}]_2\mathbf{X}_2$, AM 55, 1898 (1970).
 kampilit = P-rich mimetite, László 128 (1995).
 kampilite = P-rich mimetite, Kostov & Breskovaska 190 (1989).
 Kampilit = P-rich mimetite, Dana 6th, 771 (1892).
 kamrezit = brochantite, László 128 (1995).
 Kamschatks-Bernstein = amber, Doelter IV.3, 1135 (1931).
 kamysh-burunite = mitridatite, Clark 351 (1993).
 Kanab Goldenstone = quartz + wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), LAP 26(10), 15 (2001).
 kanadaiholdkő = K-rich albite, László 108 (1995).
 kanadaijade = actinolite, László 116 (1995).
 kanadischer Bernstein = amber, Doelter IV.3, 938 (1931).
 kanadischer Blaustein = sodalite, Haditsch & Maus 94 (1974).
 kanadischer Mondstein = albite, Haditsch & Maus 94 (1974).
 kanadium = awaruite ?, László 128 (1995).
 kanaekanite = steacyite, Horváth 274 (2003).
 kanafhit = canaphite, László 128 (1995).
 K-analbite = K-rich albite, AM 67, 975 (1982).
 kananit = gananite, László 86 (1995).
 Kanarienstein = yellow gem quartz-mogánite mixed-layer, László 139 (1995).
 kanárigyémánt = diamond, László 95 (1995).
 kanárikő = yellow gem quartz-mogánite mixed-layer, László 139 (1995).
 kanáriüveg = glass, László 282 (1995).
 kanasite = canasite, MA 14, 414 (1960).
 kanaszit = canasite, László 128 (1995).
 kanavesite = canavesite, MM 43, 1062 (1980).
 Kanbara clay = montmorillonite + opal, Clark 351 (1993).
 kanbaraite = montmorillonite + opal, MM 22, 621 (1931).
 Kanbaraite A = montmorillonite + opal, MM 22, 621 (1931).
 Kanbaraite B = montmorillonite + opal, MM 22, 621 (1931).
 kanbarcite-B = montmorillonite + opal, Clark 351 (1993).
 kanbarite = montmorillonite + opal, Nambu et al. 96 (1970).
 Kanchan sapphire = red gem Cr-Fe-rich corundum, MM 65, 277 (2001).
 Kan C'hing jade = actinolite or tremolite, Bukanov 402 (2006).
 kand = fluorite, Egleston 129 (1892).
 kandelit = bituminous coal, László 128 (1995).

Kandidate supergroup = kaolin, Chudoba RII, 61 (1971).
kandite supergroup = kaolin, ClayM 32, 494 (1997).
kandosberyl = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
kandy-ispinell = red-violet almandine, László 250 (1995).
kandy spinel = red-violet almandine, Read 127 (1988).
Kandyspinell = red-violet almandine, Haditsch & Maus 94 (1974).
Kaneelstein = brown Fe-rich grossular, Dana 6th, 1119 (1892).
Kanehlstein = brown Fe-rich grossular, Bukanov 110 (2006).
Kaneit = synthetic MnAs, Dana 6th, 108 (1892).
Kanelstein = brown Fe-rich grossular, Dana 6th, 437 (1892).
kangmaite = unknown, IMA 1991-049.
Kan Huang jade = pale-yellow actinolite or jadeite, Webster & Anderson 956 (1983).
kaniokaite = Zn-rich veszelyite, MM 30, 736 (1955).
kaniokalite = Zn-rich veszelyite, Hey 108 (1963).
kan jade = actinolite or tremolite, Bukanov 402 (2006).
kankite = kaňkite, CM 37, 1078 (1999); MR 39, 133 (2008).
Kaňk powder = bukovskýite, AM 54, 992 (1969).
kankrinit = cancrinite, László 128 (1995).
Kann = fluorite, Hintze I.2, 2496 (1913).
kannel coal = bituminous coal, Egleston 218 (1892).
Kännelkohle = bituminous coal, Strunz 540 (1970).
Kannelkohle = bituminous coal, Egleston 218 (1892).
Kanonenspat = slender prismatic calcite, Hintze I.3, 2895 (1916).
Kanonenspath = slender prismatic calcite, Dana 6th, 266 (1892).
Kansait = resin, Chudoba EII, 191 (1954).
Kansas diamond = transparent quartz, Bukanov 391 (2006).
kansasite = resin, MM 25, 634 (1940).
kansite = mackinawite, MM 33, 1140 (1964); 59, 677 (1995).
kantagaat = banded quartz-mogánite mixed-layer, Macintosh 22 (1988).
Kantakhar = magnetite, Bukanov 408 (2006).
Kaolex Clay = kaolinite, Robertson 21 (1954).
kaolin supergroup = kaolinite + dickite + nacrite + halloysite-7Å, ECGA 1, 36 (1997).
Kaolin-Chamosit = berthierine, MM 32, 963 (1961).
kaolinite-Aabc = kaolinite-1A, CM 16, 38 (1978).
kaolinite-1Hd = halloysite-7Å, PD 4, 19 (1989).
kaolinite-2M₁ = dickite, CCM 19, 129 (1971).
kaolinite-2M₂ = nacrite, CCM 39, 189 (1991).
kaolinite-Mab2c = dickite, CM 16, 116 (1978).
kaolinite-Mba2c = nacrite, CM 16, 116 (1978).
kaolinite-1T = kaolinite-1A, PD 11, 238 (1996).
kaolinite-1Tc = kaolinite-1A, AM 83, 516 (1998).
kaolinite-II = 3.7 - 7 GPa, AM 95, 651 (2010).
kaolinite-III = > 7 GPa, AM 95, 651 (2010).
kaolinite-IV = 60 GPa, AM 95, 1117 (2010).
kaolinite ferrifère = kaolinite ± nontronite ± goethite, Caillère & Hénin 317 (1963).
kaolinite hydratée = halloysite-10Å, ECGA 5, 109 (2002).
Kaolin Kemmlitz "Meka" = kaolinite + quartz, Robertson 23 (1954).
Kaolinmineralien supergroup = kaolinite + dickite + nacrite + halloysite-7Å, Strunz 454 (1970).
Kaolinton = clay insoluble in HCl, Caillère & Hénin 318 (1963).
kaolite (Rodda) = kaolinite, AM 37, 117 (1952).

kaolite (Webster) = synthetic cameos in baked clay, MM 39, 917 (1974).
Kaolloid Clay = kaolinite, Robertson 21 (1954).
Kaoloni = kaolinite, Kipfer 128 (1974).
Kapchrysolith = prehnite, Clark 352 (1993).
Kapdiamant = diamond, Doelter I, 31 (1911).
Kapgranat = pyrope, Haditsch & Maus 94 (1974).
kapillarite = tabular halite, MM 43, 1062 (1980).
kapillitit = Zn-Fe-rich rhodochrosite, László 129 (1995).
kapitsanite-(Y) = kapitsaite-(Y), Back & Mandarino 102 (2008).
kapkrizolit = prehnite, László 147 (1995).
Kapnicit = wavellite, Dana 6th, 842 (1892).
kapniker Feldspath = rhodonite, Papp 93 (2004).
kapniker Stein = rhodonite, Papp 93 (2004).
kapnikite (Huot) = rhodonite, Dana 6th, 378 (1892).
Kapnikit (Kenngott) = wavellite, Hey 476 (1962).
kapnikker Feldspath = rhodonite, Dana 6th, 378 (1892).
kapnikker Stein = rhodonite, Papp 93 (2004).
Kapnit = Fe²⁺-rich smithsonite, Dana 6th, 279 (1892).
Kapnizit = wavellite, LAP 21(7/8), 48 (1996).
kappelenitlikt = like cappelenite-(Y), Petersen & Johnsen 131 (2005).
Kappenkristall = transparent quartz, Kipfer 168 (1974).
kappen-quartz = layered terminated quartz + clay, Aballain *et al.* 180 (1968).
Kappen-Quarz = layered terminated quartz + clay, Dana 6th, 187 (1892).
Kaprubin = pyrope, Doelter IV.3, 1135 (1931); [II.2,602].
Kapsmaragd = green prehnite, Haditsch & Maus 94 (1974).
karabe = amber, Doelter IV.3, 842 (1931).
karabé de Sodome = bitumen, Des Cloizeaux II, 66 (1893).
karachaite = chrysotile, AM 23, 666 (1938).
Karachaitit = chrysotile, Chudoba EII, 192 (1954).
karacsait = chrysotile, László 129 (1995).
Karactergold = sylvanite, Papp 43 (2004).
kårafveite = monazite-(Ce), Hey 477 (1962).
karagoite = koragoite, AM 81, 250 (1996).
Karaktergold = sylvanite, Hintze I.1, 884 (1901).
Karamsinit = tremolite + malachite or palygorskite, AM 51, 1552 (1966); 54, 330 (1969).
karamzinit = tremolite + malachite or palygorskite, László 129 (1995).
karand = corundum, Bukanov 42 (2006).
karandasch = goethite ± ferrihydrite, Hintze I.2, 2065 (1910).
karang = cassiterite, Thrush 606 (1968).
kårarfveite = monazite-(Ce), Dana 6th, 752 (1892).
Kårarfveit = monazite-(Ce), Doelter III.1, 546 (1914).
Karatgut = small diamond, Haditsch & Maus 95 (1974).
Karatstein = diamond, Haditsch & Maus 95 (1974).
karbapatit = CO₂-rich hydroxylapatite, László 129 (1995).
karbin = C (third polymorph ?), Council for Geoscience 749 (1996).
karbit = diamond or graphite, László 129 (1995).
Karboborit = carboborite, Chudoba EIII, 575 (1968).
karbocerin or karbocerit = lanthanite-(Ce), László 129 (1995).
Karbocernait = carbocernaite, Chudoba EIII, 169 (1965).
karbodavyn = cancrinite ?, László 129 (1995).
karbonaatapatiet = CO₂-rich apatite, Council for Geoscience 749 (1996).

karbonaatfluorapatiet = CO₂-rich fluorapatite, Council for Geoscience 749 (1996).
karbonaathidroksielapatiet = CO₂-rich hydroxylapatite, Council for Geoscience 749 (1996).
karbonaatsianotrigiet = carbonatecyanotrichite, Council for Geoscience 749 (1996).
karbonádó = diamond, László 129 (1995).
Karbonat = diamond + inclusions, Hintze I.1, 4 (1898).
Karbonat-Apatit = CO₂-rich apatite, Haditsch & Maus 62 (1974).
karbonátcianotrichit = carbonatecyanotrichite, László 129 (1995).
karbonátfluorapatit = CO₂-rich fluorapatite, László 129 (1995).
karbonátfluorklórhidroxiapatit = Cl-F-CO₂-rich hydroxylapatite, László 129 (1995).
karbonáthidrotalkit = hydrotalcite, László 129 (1995).
karbonáthidroxilapatit = CO₂-rich hydroxylapatite, László 129 (1995).
Karbonatmarialit = hypothetical scapolite Na₅[(Al₃Si₉)O₂₄](CO₃), Clark 352 (1993).
Karbonat-Marialith = hypothetical scapolite Na₅[(Al₃Si₉)O₂₄](CO₃), MM 17, 346 (1916).
Karbonat-Mejonit = meionite, MM 17, 346 (1916).
Karbonat-Mischkristalle = Fe-rich magnesite or ankerite, Kipfer 102 (1974).
Karbonatskapolith = Na-rich meionite, MA 10, 271 (1947).
karbonátszkapolit = Na-rich meionite, László 129 (1995).
karbonátszodalit = synthetic Na₈[(Al₆Si₆)O₂₄](CO₃)?, László 129 (1995).
karbonátvisnyevit = cancrisilite, László 129 (1995).
karbonátwhitlockit = C-rich whitlockite, László 129 (1995).
karboniet = diamond or graphite or bitumen, Council for Geoscience 749 (1996).
karbonil = CO (natural gas), László 129 (1995).
karbonittrin = tenerite-(Y), László 129 (1995).
Karbonspäte = dolomite + siderite, LAP 31(12), 16 (2006).
Karbonspat polymorph = calcite, Kipfer 102 (1974).
Karborundum-α = moissanite-6H, Chudoba EIII, 7 (1965).
Karborundum-β = moissanite-6H, Chudoba EIII, 37 (1965).
karbosernaïet = carbocernaite, Council for Geoscience 749 (1996).
karbunkulus = almandine or pyrope, László 130 (1995).
karburán = U-Pb-Fe-C-O-H, László 130 (1995).
karchedonion = red gem almandine or pyrope?, de Fourestier 177 (1999).
karchedoniya = brown buergerite, Bukanov 85 (2006).
Karelianit (Herman) = bismuthinite + bismuth + bismite + carbonate, Kipfer 102 (1974).
Karelinit = bismuthinite + bismuth + bismite + carbonate, Dana 7th I, 278 (1944).
K-arfvedsonite = potassicarfvedsonite, MM 73, 457 (2009).
karfoliet = carpholite, Council for Geoscience 750 (1996).
karfosideriet = hydroniumjarosite, Council for Geoscience 750 (1996).
karfosziderit = hydroniumjarosite, László 130 (1995).
karfosztilbit = thomsonite-Ca, László 130 (1995).
karfosztilpit = thomsonite-Ca, TMH VI, 199 (1999).
karfunfel = red gem Cr-rich corundum or spinel or garnet or zircon or vesuvianite or harmotome or meionite, Aballain *et al.* 180 (1968).
Karfunkel = red gem Cr-rich corundum or spinel or garnet or zircon or vesuvianite or harmotome or meionite, Hintze I.2, 1636 (1907).

Karfunkel-Stein = red gem Cr-rich corundum or spinel or garnet or zircon or vesuvianite or harmotome or meionite, Haditsch & Maus 95 (1974).
kariiniet = caryinite, Council for Geoscience 750 (1996).
Karinthin = hornblende or pargasite, AM 63, 1050 (1978); MM 61, 309 (1997).
karintin(it) = hornblende or pargasite, László 130 (1995).
karioceriet = Th-rich melanocerite-(Ce) ?, Council for Geoscience 750 (1996).
Kariopilit = caryopilite, Chester 48 (1896).
karisziolit = chrysotile, László 130 (1995).
karlibinite = orthoclase ± anthophyllite, de Fourestier 177 (1999).
Karlový Vary spring stone = aragonite, Bukanov 263 (2006).
Karlsbader-Zwillingsbildung = penetration c-axis twinned orthoclase, Kipfer 156 (1974).
Karlsbad spring stone = gypsum, Read 127 (1988).
Karlsbad stone = aragonite, Bukanov 264 (2006).
Karltonit = carletonite, Chudoba EIV, 44 (1974).
Karlyuk onyx = aragonite, Bukanov 264 (2006).
Karminit = carminite, Clark 353 (1993).
kárminpát = carminite, László 130 (1995).
Karminspat = carminite, Linck I.4, 387 (1923).
Karminspath = carminite, Dana 6th, 755 (1892).
Karmyniet = carminite, Council for Geoscience 750 (1996).
karnallit = carnallite, László 130 (1995).
karnasurite = karnasurtite-(Ce), AM Index 41-50, 170 (1968).
karnasurtite = karnasurtite-(Ce), AM 72, 1042 (1987).
karnasurtite-(Ce) (questionable) =
(La,Ce,Th)(Ti,Nb)(Al,Fe)(Si,P)₂O₇(OH)₄·3H₂O? AM 45, 1133 (1960).
karnaszurtit-(Ce) = karnasurtite-(Ce), László 130 (1995).
Karnat = Fe-rich kaolinite, Dana 6th, 685 (1892).
karnatita = Na-rich anorthite, de Fourestier 177 (1999).
Karneol = brown gem quartz-mogánite mixed-layer, Dana 6th, 1119 (1892).
Karneolachat = brown banded gem quartz-mogánite mixed-layer, LAP 36(9), 7 (2011).
karneolónix = brown gem quartz-mogánite mixed-layer, László 130 (1995).
Karneolonyx = brown gem quartz-mogánite mixed-layer, de Fourestier 34 (1994).
karneool = brown gem quartz-mogánite mixed-layer, Council for Geoscience 750 (1996).
Karnevallit = carnevallite (discredited), Chudoba EIV, 44 (1974).
karngorm = brown Al+H±Li-rich quartz, Council for Geoscience 749 (1996).
Karniol = brown gem quartz-mogánite mixed-layer, LAP 24(9), 23 (1999).
Karnotit = carnotite, Zirlin 38 (1981).
karnsurtite-(Ce) = karnasurtite-(Ce), de Fourestier 35 (1994).
kärnthnerischer Bleispath = wulfenite, Dana 6th, 989 (1892).
kärnthnerischer Bleispat = wulfenite, Haditsch & Maus 90 (1974).
kärntnerischer Bleispat = wulfenite, Chudoba RI, 11 (1939); [I.3,4048].
Karolathin = allophane, Chester 47 (1896).
Karpait = carpathite, Chudoba EII, 736 (1959).
karpaitite = carpathite, AM 42, 120 (1957).
Karpolith (original spelling) = carpholite, Dana 6th, 549 (1892).
Karpheosiderit = hydroniumjarosite, Horváth 264 (2003).
Karpheostilbit = thomsonite, Dana 6th, 607 (1892).
Karpinskiit = leifite + sauconite, MM 35, 1139 (1966); PDF 42-1313.

karpinskite (questionable) = Ni-rich talc-chlorite mixed-layer, AM 42, 584 (1957).
karpinskyite = leifite + sauconite, AM 57, 1006 (1972).
karpinszkijit = leifite + sauconite, László 130 (1995).
Karrenbergit = Ca-Mg-rich nontronite, AM 45, 252 (1960).
karrooite = armalcolite, AM 46, 766 (1961).
karrovite = armalcolite, AM 49, 224 (1964).
Karsenit = anhydrite, Clark 353 (1993).
Karstenit = anhydrite, Dana 6th, 910 (1892).
Karstin = ottrélite, Chester 142 (1896).
Kärsutite = kaersutite, Dana 6th, 1119 (1892).
karsutite = kaersutite, Aballain et al. 181 (1968).
karuba = amber, Chudoba RI, 33 (1939); [I.4,1383].
Karund = corundum, Dana 6th, 210 (1892).
Karupmoeller-Ca = karupmøllerite-Ca, PDF 55-572.
Karupmøller-(Ca) = karupmøllerite-Ca, Lapis 28(1), 50 (2003); MR 39, 133 (2008).
Karupmøller-Ca = karupmøllerite-Ca, LAP 28(3), 41 (2003); MR 39, 133 (2008).
Karyinit = caryinite, Dana 6th, 754 (1892).
Karynit = caryinite, Kipfer 21 (1974).
Karyocerit = Th-rich melanocerite-(Ce) ?, Dana 6th, 415 (1892).
Karyochroit = caryochroite, LAP 29(2), 12 (2004).
Karyopilit (original spelling) = caryopillite, Dana 6th, 704 (1892).
karystiolite = chrysotile, MM 15, 423 (1910).
Kasakowit = kazakovite, Chudoba EIV, 340 (1975).
kasch = actinolite or tremolite or jadeite, Egleston 14 (1892).
kascholong = opal-CT or actinolite, Dana 6th; 195, 386 (1892).
kascholongopal = opal-CT, Tschermak 393 (1894).
kaschtschilon = opal-CT, Egleston 238 (1892).
kasdir = tin, Egleston 346 (1892).
kasgárijade = actinolite, László 116 (1995).
Kashgarian nephrite = actinolite, Bukanov 256 (2006).
Kashgar jade = actinolite, Read 127 (1988).
Kashmirian peridotite = forsterite, Bukanov 102 (2006).
Kashmirine = orange-red gem spessartine, O'Donoghue 233 (2006).
kasholong = opal-CT or actinolite, Clark 354 (1993).
kasinit = kashinite, László 130 (1995).
kaskandiet = cascandite, Council for Geoscience 750 (1996).
kaslinite = kyanite, Bukanov 187 (2006).
Kasmaka = diamond, O'Donoghue 73 (2006).
kasmírízafír = blue gem Fe-Ti-rich corundum, László 300 (1995).
kasmoselite = cadmoselite, Kipfer 180 (1974).
kaso = K-rich celsian, MM 34, 209 (1965).
kasoite = K-rich celsian, AM 24, 658 (1939).
kasolite (Clark) = K-rich celsian, Clark 346 (1993).
kasolong = opal-CT or actinolite, László 130 (1995).
Kasompiit = glaukosphaerite, LAP 17(3), 25 (1992).
kašparit = Co²⁺-bearing pickeringite, AM 42, 919 (1957).
Kassianit = coal, Thrush 606 (1978).
Kassidiit = cassidyite, Chudoba EIV, 44 (1974).
kassite (Evans) = cafetite, AM 88, 424 (2003).
Kassiterit = cassiterite, Dana 6th, 234 (1892).
Kassiterolamprit = stannite, MM 14, 401 (1907).

Kassiterotantal = ixiolite or wodginite, Dana 6th, 736 (1892).
Kassiterotantalit = ixiolite or wodginite, Dana 6th, 1119 (1892).
kasszit = kassite, László 130 (1995).
kassziterit = cassiterite, László 130 (1995).
kassziterolamprit = stannite, László 130 (1995).
kassziterotantalit = ixiolite or wodginite, László 130 (1995).
Kastendruse = quartz pseudomorph after baryte, Haditsch & Maus 95 (1974).
kästerit = kästerite, de Fourestier 177 (1999).
kastor = petalite, Dana 6th, 1119 (1892).
Kastorit = petalite, Strunz 540 (1970).
kasyanite = coal, Clark 354 (1993).
kaszkandit = cascandite, László 131 (1995).
kaszoit = K-rich celsian, László 130 (1995).
kasztaingit = Cu-rich molybdenite ± gerhardtite ?, László 307 (1995).
kasztanite (Brady) = amarantite, László 131 (1995).
kasztanit (Darapsky) = hohmannite, László 131 (1995).
kasztellit = titanite ?, László 307 (1995).
kasztor(it) = petalite, László 131 (1995).
Kataforit = katophorite, English 119 (1939).
katajamalit = katayamalite, László 131 (1995).
katangaite = plancheite, CM 44, 1559 (2006).
katangite = plancheite, MA 22, 2246 (1971).
Kataphorit = katophorite, Doelter II.1, 630 (1913).
Katapleiiit (original spelling) = catapleiite, Dana 6th, 412 (1892).
Katapleïit = catapleiite, Chudoba RI, 33 (1939).
Katapleït = catapleiite, Dana 6th, 412 (1892).
katapleitlika = plates like catapleiite, Petersen & Johnsen 131 (2005).
kataplejit- α = gaidonnayite, László 131 (1995).
kataplejit- β = catapleiite, László 131 (1995).
katarit = alunogen, László 131 (1995).
Kataspilit = muscovite pseudomorph after cordierite, Dana 6th, 622 (1892).
Kataspillit = muscovite pseudomorph after cordierite, Doelter IV.3, 1136 (1931); [II.2,443].
kataszpilit = muscovite pseudomorph after cordierite, László 131 (1995).
katayamalite = baratovite, EJM 4, 839 (1992).
katerit = alunogen, László 131 (1995).
katharite = alunogen, MM 14, 401 (1907).
katherite = alunogen, MM 14, 401 (1907).
Kathophtalm = actinolite + quartz, Bukanov 397 (2006).
katkinit = Fe-rich saponite, László 307 (1995).
Katlinit superfamily = clay, Doelter IV.3, 1136 (1931); [II.2,144].
Katoforit (original spelling) = katophorite, MM 12, 385 (1900).
Katonerz = sylvanite ± krennerite or nagyágite, Papp 44 (2004).
katoog = chatoyant chrysoberyl or quartz or cordierite or diopside or tourmaline or chrysotile, Council for Geoscience 750 (1996).
katran = bitumen, Des Cloizeaux II, 47 (1893).
Katroncza = gold + others, Hintze I.1, 249 (1898).
Kattgull = mica, Dana 6th, 613 (1892).
Kattsilver = muscovite, Dana 6th, 613 (1892).
Kattunerz = sylvanite ± krennerite or nagyágite, Papp 44 (2004).
Katun-Erz = sylvanite ± krennerite or nagyágite, Papp 44 (2004).
Katzedonier = quartz-mogánite mixed-layer, Haditsch & Maus 95 (1974).

Katzenauge = chatoyant chrysoberyl or quartz or cordierite or diopside or
 tourmaline or chrysotile, Strunz 540 (1970).
 Katzensglanz = wad ? Papp 44 (2004).
 Katzensglimmer = biotite, Sinkankas 289 (1972).
 Katzensgold = biotite, Dana 6th, 613 (1892).
 Katzensaphir = asteriated blue gem Fe-Ti-rich corundum, Chudoba RI, 33
 (1939).
 Katzen-Sapphir = asteriated blue gem Fe-Ti-rich corundum, Hintze I.2,
 1750 (1907).
 Katzenschweif = barite, Papp 44 (2004).
 Katzensilber = muscovite, Dana 6th, 613 (1892).
 Katzensinn = cassiterite, Sinkankas 289 (1972).
 kauaiite = fine-grained Na-rich alunite, Dana 7th II, 559 (1951).
 kauk = compact baryte, Thrush 607 (1968).
 kaukazit = O-rich petroleum, László 131 (1995).
 Kaulstein = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
 kaumen = banded quartz-mogánite mixed-layer ?, de Fourestier 178 (1999).
 kauri-copal = resin (fake amber), Thrush 607 (1968).
 kauri gum = resin (fake amber), Clark 355 (1993).
 Kauri-Kopal = resin (fake amber), Haditsch & Maus 96 (1974).
 ka-ursiliet = calcioursilite, Council for Geoscience 750 (1996).
 kauruntaka = colored topaz, Hintze I.2, 1748 (1907).
 Kausimkies = As-rich marcasite, Dana 6th, 96 (1892).
 Kaustobiolithe group = coal + bitumen, Doelter IV.3, 645 (1930).
 kausztobiolit group = coal + bitumen, László 131 (1995).
 Kautschol = hydrocarbon, Thrush 607 (1968).
 Kautschuk fossiles = $(C_5H_8)_n$, Dana 6th, 1000 (1892).
 kavadzulit = kawazulite, László 131 (1995).
 kavanszit = cavansite, László 131 (1995).
 kavazulit = kawazulite, László 311 (1995).
 kavkazite = O-rich petroleum, Clark 355 (1993).
 kawakawa = green actinolite, Egleston 14 (1892).
 Kawansit = cavansite, Chudoba EIV, 44 (1974).
 kawazuite = kawazulite, Dana 8th, 1799 (1997).
 kawk = fluorite, Thrush 607 (1968).
 Kayex = vermiculite, Robertson 36 (1954).
 Kayserit = diaspore, MA 12, 340 (1954).
 kazahsztanit = kazakhstanite, László 131 (1995).
 kazakhovite = kazakovite, MA 26, 1392 (1975).
 kazakowiet = kazakovite, Council for Geoscience 763 (1996).
 K.B. = kaolinite + quartz + illite ?, Robertson 21 (1954).
 (K,Ba) feldspar series = orthoclase + celsian, MM 34, 204 (1965).
 (K-Ba)-phlogopite series = phlogopite + kinoshitalite, EJM 14, 1136
 (2002).
 K-barytolamprophyllite = $K_2Na_3Ti_3[Si_2O_7]_2O_4$, AM 81, 766 (1996).
 K-Batisit = noonkanbahite, LAP 20(1), 67 (1995); MM 74, 449 (2010).
 K-beidellite = K-rich beidellite, AM 74, 1027 (1989).
 K-bentonite = K-rich montmorillonite or illite-montmorillonite mixed-
 layer, CCM 29, 113 (1981).
 K-birn = synthetic $K_{0.46}Mn_{1.9}O_4 \cdot 1.4H_2O$, AM 75, 481 (1990).
 K-birnessite = K-exchanged birnessite, CCM 34, 514 (1986).
 K boltwoodite = boltwoodite, AM 46, 21 (1961).
 (K,Ca)-feldspar series = orthoclase + anorthite, EJM 7, 489 (1995).

K-Ca-mordenite = hypothetical zeolite $K_4Ca_2[(Al_8Si_{40})O_{96}] \cdot 28H_2O$, PGSC 34, 305 (1991).
 K-Ca-smectite = K-Ca-exchanged smectite, CCM 35, 71 (1987).
 Kchunit = iranite, Chudoba EIV, 45 (1974).
 K-clinoptilolite = clinoptilolite-K, EJM 2, 819 (1990).
 K-clinopyroxene = K-bearing augite, AM 85, 1356 (2000).
 K.C.M. = kaolinite + quartz + illite ?, Robertson 21 (1954).
 KCo-mica = synthetic $KCo_{3-x}[Si_{4-x}O_{10}](OH)_2$?, CCM 34, 26 (1986).
 K-Cr-Alaun = synthetic $KCr(SO_4) \cdot 12H_2O$, Doelter IV.2, 483 (1927).
 K-Cr-loparite = K-Cr-rich tausonite, AM 83, 402 (1998).
 K-Cr-priderite = $K_2Cr_2Ti_6O_{16}$, AM 81, 766 (1996).
 K-cryptomelane = cryptomelane, AM 79, 88 (1994).
 (K-Cs)-phlogopite series = phlogopite + mica $CsMg_3[Si_3AlO_{10}](OH)_2$, EJM 14, 1136 (2002).
 K-cymrite = $K[AlSi_3O_8] \cdot H_2O$, AM 94, 222 (2009).
 K-dawsonite = synthetic $KAl(CO_3)(OH)_2$, EJM 18, 99 (2006).
 K-dominant nenadkevichite = vuoriyarvite-K ? EJM 14, 171 (2002).
 kearsutite = kaersutite, Thrush 607 (1968).
 keatingine = Zn-rich rhodonite, Dana 6th, 378 (1892).
 keatingite = Zn-rich rhodonite, Chester 142 (1896).
 keatite = synthetic Na-rich SiO_2 , EJM 7, 1389 (1995).
 kebble = opaque calcite, Thrush 607 (1968).
 kechribar = amber, Bukanov 345 (2006).
 K-eckermannite = synthetic amphibole $KNa_2(Mg_4Al)[Si_4O_{11}]_2(OH)_2$, AM 55, 1989 (1970).
 keckite = jahnsite-(CaMnMn) or jahnsite-(CaMnFe), AM 93, 941 (2008).
 K-edenite = synthetic amphibole $KCa_2Mg_5[(Si_{3.5}Al_{0.5})O_{11}]_2(OH)_2$, AM 55, 1989 (1970).
 keeleyite = zinkenite, MM 25, 221 (1938).
 Keene's cement = bassanite + alum, Thrush 520 (1968).
 keffekeilite = kaolinite or halloysite ?, Clark 355 (1993).
 keffekil = sepiolite, Clark 355 (1993).
 Keffekilith = dickite + kaolinite-1A or halloysite-10Å ?, Hintze II, 852 (1891).
 keffekill = sepiolite, Dana 6th, 680 (1892).
 keffekil tartarorum = sepiolite, Dana 6th, 696 (1892).
 kehoeite = gypsum + quartz + sphalerite + woodhouseite, MM 56, 256 (1992).
 kehoite = gypsum + quartz + sphalerite + woodhouseite, MM 56, 256 (1992).
 Kehrsalpeter = niter + nitrocalcite, Hintze I.3, 2733 (1916).
 Keilhaut = Y-Fe²⁺-rich titanite, Dana 6th, 717 (1892).
 Keisachat = banded quartz-mogánite mixed-layer, Haditsch & Maus 105 (1974).
 keisel = quartz, Read 127 (1988).
 Keityoit (?) = spodumene, MM 1, 87 (1877).
 keityoite (?) = apatite, Chester 142 (1896).
 keiviite = keiviite-(Yb), AM 72, 1042 (1987).
 keivyite = keiviite-(Yb), AM 72, 1042 (1987).
 keivyite-(Y) = keiviite-(Y), MM 50, 749 (1986).
 keivyite-(Yb) = keiviite-(Yb), AM 73, 200 (1988).
 kejviit-(Y) = keiviite-(Y), László 131 (1995).
 kejviit-(Yb) = keiviite-(Yb), László 131 (1995).
 kékachát = synthetic blue banded quartz, László 2 (1995).
 kékagyag = vivianite, László 131 (1995).

kékalexandrit = blue asteriated gem Fe-Ti-rich corundum, László 6 (1995).
kékazbest = fibrous riebeckite, László 131 (1995).
kékcirkon = blue-green spinel, László 50 (1995).
kékkő = chalcanthite or sodalite or lazulite, László 138 (1995).
kékkvarc = quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, László 131 (1995).
kéklasmit = berzeliite, Egleston 173 (1892); Clark 356 (1993).
kékmalachit = azurite, László 170 (1995).
kékopál = lazurite, László 204 (1995).
kékpat = lazulite or azurite, László 132 (1995).
kéktopaz = blue gem Fe-Ti-rich corundum, de Fourestier 178 (1999).
kékvitriol = chalcanthite, László 132 (1995).
keldishite = keldyshite, AM Index 41-50, 14 (1968).
keldisit = keldyshite, László 132 (1995).
keldychite = keldyshite, MM 33, 1140 (1964).
Keldyschit = keldyshite, Chudoba EIII, 576 (1968).
keletitürkiz = gem turquoise, László 279 (1995).
keleutit = Co-rich skutterudite ± bismuthinite ± bismuth, László 132 (1995).
kelifit = augite + enstatite + hercynite + hornblende, László 132 (1995).
kelinekite = resin, Clark 338 (1993).
keljaniet = kelyanite, Council for Geoscience 764 (1996).
kellerita = Cu-rich pentahydrate, AM 36, 641 (1951).
K ellestadite = hypothetical apatite $(Ca_{10}K)[(Si_3S_2)O_{22}]F$, AM 67, 91 (1982).
kellow = graphite or wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Thrush 607 (1968).
Kelmis = hemimorphite, Kipfer 103 (1974).
Kelyphit = augite + enstatite + hercynite + hornblende, Clark 356 (1993).
kématine = fibrous amphibole, Egleston 173 (1892).
kembleite = muscovite pseudomorph after scapolite, de Fourestier 178 (1999).
keménymangánérc = braunite or romanèchite, László 132 (1995).
keménysó = halite + sylvite + kieserite, László 132 (1995).
kémetine = fibrous amphibole, Hey 478 (1962).
Kemlitz "Oka" = kaolinite, Robertson 24 (1954).
Kemlitzit = kemmlitzite, Chudoba EIV, 45 (1974).
kemmlitzite-(Ln) = Ln-rich kemmlitzite, PDF 22-1248.
Kemoit = kempite, Chudoba EII, 946 (1960).
kén-α = sulphur-α, László 132 (1995).
kén-β = sulphur-β, László 132 (1995).
kén-γ = rosickýite, László 132 (1995).
kendallite = iron (meteorite), Chester 142 (1896).
Kendebal = hydrocarbon, Doelter IV.3, 664 (1930).
kengottite = arsenolite, AM 51, 1285 (1966).
keniaiet = kenyaite, Council for Geoscience 764 (1996).
Kenijait = kenyaite, Chudoba EIV, 45 (1974).
kénkovand = pyrite, László 132 (1995).
kennedeyite = armalcolite, AM Index 41-50, 265 (1968).
kennedyite = armalcolite, AM 73, 1377 (1988).
kennel coal = bituminous coal, Thrush 608 (1968).
Kennel-Kohle = bituminous coal, Egleston 173 (1892).
kennell coal = bituminous coal, Egleston 173 (1892).
Kenneth Lane Jewel = synthetic gem tausonite, MM 39, 912 (1974).

kenngottita (Gagarin & Cuomo) = arsenolite, AM 36, 641 (1951).
Kenngottit (Haidinger) = Pb-rich miargyrite, Dana 6th, 116 (1892).
kenoplumbomicrolite = $(\text{Pb}, \square)_2\text{Ta}_2\text{O}_6(\square, \text{O}, \text{OH})$, CM 48, 692 (2010).
Kenoplumbomikrolith = kenoplumbomicrolite, LAP 46(3), 10 (2011).
kenoplumbopyrochlore = $(\text{Pb}, \square)_2\text{Nb}_2\text{O}_6(\square, \text{O})$, CM 48, 691 (2010).
kenotime = xenotime-(Y), Dana 6th, 749 (1892).
kenosiet = kainosite-(Y), Council for Geoscience 750 (1996).
kensigite = unknown, Hey 88 (1963).
kentbrooksite- $(\text{Fe}^{3+}\text{SiCaOH})$ = feklischevite, Elements 4, 96 (2008).
Kentner = amber, Haditsch & Maus 96 (1974).
kentrolite-(Al) = synthetic $\text{Pb}_2\text{Al}_2[\text{Si}_2\text{O}_7]\text{O}_2$, AM 93, 575 (2008).
kentsmithite = V-rich sandstone (rock), AM 6, 171 (1921).
Kenya Gem = synthetic gem rutile, Read 127 (1988).
Kenyan feldspar = Ca-rich albite, Bukanov 281 (2006).
Kenya Stone = synthetic gem rutile, Nassau 213 (1980).
K-ephesite = hypothetical mica $\text{K}(\text{Al}_2\text{Li})[(\text{Si}_2\text{Al}_2)\text{O}_{10}](\text{OH})_2$, MM 68, 655 (2004).
keracina = cotunnite, de Fourestier 178 (1999).
kerafillit = hornblende or pargasite, László 132 (1995).
keralit = Ca-Si-rich monazite-(Ce) or cheralite, László 132 (1995).
keramite (Hunt) = kaolinite or halloysite-10Å, MM 11, 329 (1897).
keramite (Mellor & Scott) = mullite, MM 21, 568 (1928).
Keramohalit (Glocker) = alunogen, Dana 6th, 958 (1892).
Keramohalit (Schweizer) = Mn-rich pickeringite, Dana 7th II, 523 (1951).
Keramostypterit = alunogen, Doelter IV.2, 361 (1927).
keramosztipterit = alunogen, László 132 (1995).
keramsite = clay, MM 42, 525 (1978).
keramzit = clay, Thrush 608 (1968).
Keraphyllit = hornblende or pargasite, Dana 6th, 1119 (1892).
kerargiriet = chlorargyrite, Council for Geoscience 750 (1996).
kerargyre = chlorargyrite, Dana 6th, 158 (1892).
kérargyrite = chlorargyrite, Clark 357 (1993).
kerasine = mendipite or phosgenite, Dana 6th; 170, 292 (1892).
kerasite = mendipite or phosgenite, Chester 50 (1896).
Kerat = chlorargyrite, Dana 6th, 158 (1892).
kératite = red massive quartz-mogánite mixed-layer, Chester 143 (1896).
keratofillit = hornblende or pargasite, László 132 (1995).
kératophyllite = hornblende or pargasite, Chester 143 (1896).
kerazin = mendipite or phosgenite, László 132 (1995).
kerchenite = metavivianite, EJM 15, 186 (2003).
kerchenite- α = metavivianite, Clark 357 (1993).
kerchenite- β = metavivianite, Clark 357 (1993).
kerchenite- γ = metavivianite, Clark 357 (1993).
kerchite = metavivianite, Dana 8th, 793 (1997).
kercsenit = metavivianite, László 132 (1995).
kercsenit- α = metavivianite, László 132 (1995).
kercsenit- β = metavivianite, László 132 (1995).
kercsenit- γ = metavivianite, László 132 (1995).
kerékérc = bournonite, László 132 (1995).
keresztkő = twinned cross-formed andalusite or staurolite or harmotome or phillipsite, László 138 (1995).
kerite = $\text{C}_{491}\text{H}_{386}\text{O}_{87}\text{S}(\text{N})$, MR 40, 496 (2009).
kerkchan = violet Fe^{3+} -rich quartz, Bukanov 127 (2006).
kerkcharmès (original spelling) = kermesite, Dana 6th, 107 (1892).

kermès minéral natif = kermesite, Egleston 174 (1892).
kermesome = kermesite, Chester 143 (1892).
kermezit = kermesite, László 132 (1995).
Kernick = kaolinite + illite ?, Robertson 21 (1954).
Kernkobold = asbolane, Haditsch & Maus 97 (1974).
Kernsalz = halite, Haditsch & Maus 97 (1974).
Kerolith = disordered hydrated talc, MM 41, 443 (1977); AM 64, 615 (1979).
kerolite- α = serpentine \pm disordered hydrated talc, CCM 21, 27 (1973).
kerolite- β = disordered hydrated talc \pm serpentine, CCM 21, 27 (1973).
kérolite-Ni = willemseite, EJM 5, 1205 (1993).
kérophyllite = hornblende or pargasite, Egleston 174 (1892).
kerosene shale = bituminous shale, Dana 6th, 1024 (1892).
kerrite = vermiculite, Dana 6th, 665 (1892).
Kerryan diamond = transparent quartz, Bukanov 391 (2006).
Kerry stone = transparent quartz, Bukanov 392 (2006).
kersanitite = Ca-rich albite, AM Index 41-50, 14 (1968).
kersantite = Ca-rich albite, AM 43, 1098 (1958).
kersantyte = Ca-rich albite, Egleston 174 (1892).
Kersinit = Ni-rich lignite (low-grade coal), MM 21, 568 (1928).
Kerstenin = parasymplectite ?, Clark 358 (1993).
Kerstenit (Haidinger) = skutterudite \pm bismuthinite \pm bismuth, Clark 358 (1993).
kerstenite (Dana) = molybdomenite or olsacherite, CM 44, 1559 (2006).
kersterite = k esterite, Clark 358 (1993).
kersutite = kaersutite, de Fourestier 179 (1999).
kertchenite = metavivianite, English 120 (1939).
kertisite = idrialite, MM 31, 963 (1958).
kertisitoide group = hydrocarbons, MM 35, 1139 (1966).
Kertschenit = metavivianite, EJM 15, 186 (2003).
kertschenite- α = metavivianite, Dana 7th II, 744 (1951).
kertschenite- β = metavivianite, Dana 7th II, 744 (1951).
kertschenite- γ = metavivianite, Clark 358 (1993).
kerzinite = Ni-rich lignite (low-grade coal), AM 14, 41 (1929).
k eseph = silver, Egleston 315 (1892).
keser so = epsomite, L szl  133 (1995).
Kessikel = saponite + other, Caill re & H nin 318 (1963).
kestelite = halloysite ?, de Fourestier 179 (1999).
k stepite = k esterite, Hey 109 (1963).
kesterite = k esterite, Strunz & Nickel 78 (2001); MR 39, 133 (2008).
keterite = k esterite, Clark 169 (1993).
Ketton stone = transparent calcite, Thrush 609 (1968).
kett sp t or kett z sp t = transparent calcite, L szl  133 (1995).
Keuzkristalle = twinned cross-formed harmotome, Dana 6th, 1119 (1892).
kevel = opaque calcite, Thrush 609 (1968).
kevell = opaque calcite, Thrush 609 (1968).
kevil (Derbyshire) = opaque baryte, Egleston 39 (1892).
kevil (Wallerius) = calcite, Egleston 62 (1892).
kevil (?) = fluorite, Egleston 129 (1892).
Keweenaw agate = banded quartz-mog nite mixed-layer, Webster & Anderson 956 (1983).
keweenawite = algodonite + domeykite + As-rich copper, MR 23, 66 (1992).
keystoneite (Webster) = fine-grained quartz + chrysocolla, MM 39, 917 (1974).

keyviite = keiviite-(Y), MM 48, 575 (1984).
KFe-feldspar = synthetic $K[FeSi_3O_8]$, MM 57, 289 (1993).
K-feldspar supergroup = microcline + orthoclase + sanidine, Thrush 610 (1968).
K-Fe-priderite = Fe-rich priderite, MJJ 18, 161 (1996).
K-ferriterite = ferriterite-K, AM 61, 1259 (1976).
K-ferroedenite = synthetic amphibole $KCa_2Fe_5[(Si_{3.5}Al_{0.5})O_{11}]_2(OH)_2$, AM 55, 1989 (1970).
K-ferropargasite = synthetic amphibole $KCa_2(Fe_4Al)[(Si_3Al)O_{11}]_2(OH)_2$, AM 55, 1989 (1970).
K fluor-richterite = fluoro-potassicrichterite, AM 68, 924 (1983).
K-F-richterite = fluoro-potassicrichterite, AM 71, 1426 (1986).
K-Gismondin = K-exchanged gismondine, EJM 10, 141 (1998).
khademite (Bariand *et al.*) = rostitite, AM 60, 496 (1975).
khadenite = khademite, de Fourestier 36 (1994).
khagatalite = Y-rich zircon, Clark 359 (1993).
Khairpur = enstatite (meteorite), MM 19, 60 (1920).
khakassite = alumohydrocalcite, MM 22, 621 (1931).
Khakasskyit = alumohydrocalcite, Strunz 541 (1970).
khaki = turquoise, de Fourestier 179 (1999).
K-hastingsite = synthetic amphibole $KCa_2(Fe_4Fe)[(Si_3Al)O_{11}]_2(OH)_2$, AM 55, 1989 (1970).
khaulite = howlite, MM 20, 357 (1925).
K+-hectorite = K-exchanged hectorite, CCM 27, 97 (1979).
khesbet = lazurite, Bukanov 300 (2006).
K-heulandite = heulandite-K, EJM 2, 820 (1990).
khibinite = eudialyte + nepheline-syenite (rock), AM 21, 269 (1936); MA 7, 196 (1938).
khingante = k esterite, MM 33, 1140 (1964).
khinite = khinite-40, CM 47, 473 (2009).
khlopinite = Ta-U-Ti-rich samarskite-(Y), AM 57, 329 (1972).
khodevite = chiolite, de Fourestier 70 (1999).
khodnevite = chiolite, Clark 359 (1993).
khoharite = majorite, AM 24, 279 (1939).
K-hollandite (Frey) = priderite, EJM 9, 699 (1997).
K-hollandite (Mancini *et al.*) = high-pressure $K[(AlSi_3)O_8]$, AM 87, 302 (2002).
khoton jade = actinolite, Read 128 (1988).
khovakhsite = erythrite + pitticite ?, AM 45, 256 (1960).
khovaksite = erythrite + pitticite ?, AM Index 41-50 errata, 2 (1968).
khowalskhite = erythrite + pitticite ?, AM Index 41-50, 174 (1968).
khowalskite = erythrite + pitticite ?, AM Index 41-50, 351 (1968).
khuniite = iranite or hemihedrite, AM 61, 186 (1976).
khunite = iranite or hemihedrite, MA 22, 546 (1971).
kiachite = colloidal gibbsite, MM 30, 727 (1955).
Kianit = kyanite, Clark 360 (1993).
kianofilit = muscovite + paragonite, L szl  133 (1995).
kiasztolit = twinned cross-formed andalusite, L szl  133 (1995).
kibdell ruby = almandine, Bukanov 108 (2006).
kibdelof n = pseudorutile, L szl  133 (1995).
Kibdelophan = pseudorutile, Chester 143 (1896).
kibinit = eudialyte + nepheline-syenite (rock), L szl  310 (1995).
Kichtim-Parisit = bastn site-(Ce), Clark 362 (1993).
kichubeite = Cr-rich clinocllore, Roberts *et al.* 177 (1990).

kidney iron = hematite, Bukanov 172 (2006).
kidney ore = red fine-grained reniform hematite, Dana 6th, 215 (1892).
kidney stone = actinolite, Clark 360 (1993).
kiena = thernonatrite ?, de Fourestier 179 (1999).
Kies = pyrite, Dana 6th, 84 (1892).
Kiesball = pyrite, Haditsch & Maus 97 (1974).
Kiesbälle = pyrite, Hintze I.1, 722 (1900).
Kiesel = quartz, Dana 6th, 183 (1892).
kieselaaarde = opal-CT, Council for Geoscience 779 (1996).
Kieselalluminit = aluminite + allophane, Dana 5th III, 3 (1882).
Kieselalumin = aluminite + allophane, Strunz 541 (1970).
Kieselaluminite = allophane + böhmite + diaspore or gibbsite, Dana 6th, 693 (1892).
kieselaluminite = allophane + böhmite + diaspore or gibbsite, Aballain et al. 184 (1968).
Kieselcerit = cerite-(Ce), Dana 6th, 550 (1892).
Kiesel-Eisenstein = hematite + clay, Egleston 151 (1892).
Kieselerde = hemimorphite, Dana 6th, 546 (1892).
Kieselerde + Thonerde = muscovite pseudomorph after cordierite, Dana 6th, 621 (1892).
Kieselerde + Thonerde + Eisenerde = lazulite, Dana 6th, 798 (1892).
Kieselerde Zinkoxyd = hemimorphite, Egleston 175 (1892).
Kieselgalmei = hemimorphite, Dana 6th, 1119 (1892).
Kieselgalmey = hemimorphite, Dana 6th, 546 (1892).
Kieselgips = granular anhydrite, Linck I.3, 3766 (1929).
Kieselglas = opal-A, Hintze I.2, 1350 (1905).
Kieselguhr = opal-CT, Dana 6th, 196 (1892).
Kieselgur = opal-CT, Strunz 198 (1970).
Kieselgyps = granular anhydrite, Dana 6th, 910 (1892).
Kieselkalk = calcite + bitumen, Tschermak 493 (1894).
Kieselkreide = quartz, Haditsch & Maus 98 (1974).
Kieselkupfer = chrysocolla, Dana 6th, 699 (1892).
Kieselkupfererz = chrysocolla, Haditsch & Maus 98 (1974).
Kieselkupfer-Smaragd = diopside, Kipfer 103 (1974).
Kieselkupfer-Uranoxyd = cuprosklodowskite, USGSB 1250, 16 (1967).
Kieselholz = brown quartz, LAP 20(1), 31 (1995).
kieseliger Oolith = quartz, Hintze I.2, 1421 (1905).
Kieselmagnesit = magnesite + quartz, MM 12, 385 (1900).
Kieselmalachit = chrysocolla, Dana 6th, 699 (1892).
Kieselmangan = rhodonite, Dana 6th, 378 (1892).
Kieselmanganspat = rhodonite, Haditsch & Maus 98 (1974).
Kieselmehl = opal-CT, Dana 6th, 196 (1892).
Kieseloolith = oolitic quartz or opal-CT, Hintze I.2; 1436, 1525 (1905).
Kieselpisolith = pisolitic quartz, Hintze I.2, 1373 (1905).
Kieselsäure = quartz or cristobalite or tridymite or opal, Doelter II.1, 201 (1913).
Kieselsaures Donaroxyd = orange U-rich thorite, de Fourestier 180 (1999).
Kieselsaures Zinkoxyd = hemimorphite, Kipfer 156 (1974).
Kieselscheelit = Si-rich scheelite ± opal, Chudoba EII, 739 (1959).
Kieselschiefer = black massive Fe-rich quartz, Egleston 281 (1892).
Kieselsinter = opal-CT, Dana 6th, 195 (1892).
Kieselspat = albite, Chudoba RI, 34 (1939).
Kieselspath = albite, Dana 6th, 1119 (1892).

Kieselstein = massive quartz-mogánite mixed-layer, Dana 7th III, 222 (1962).
Kieseltuff = opal-CT, Dana 6th, 196 (1892).
Kieselwismut = eulytine, Doelter IV.3, 1136 (1931); [II.2,163].
Kieselwismuth = eulytine, Dana 6th, 436 (1892).
Kieselzincerz = hemimorphite, Sinkankas 289 (1972).
kiesel-zink (Blum) = plumbogummite, LAP 22(3), 8 (1997).
kiesel-zink (Cooper & Stanley) = hemimorphite, MR Supplement 41, 39 (2010).
Kieselzinkerz = hemimorphite, Dana 6th, 546 (1892).
Kieselzinkspat = hemimorphite, Chudoba RI, 34 (1971).
Kieselzinkspath = hemimorphite, Dana 6th, 546 (1892).
Kieseritstein = kieserite, Chudoba RI, 34 (1939); [I.3,4328].
Kiesglanz = berthierite, Haditsch & Maus 98 (1974).
kiesiges nagyager Golderz = Au-bearing pyrite, Papp 31 (2004).
Kieskalb = pyrite, Kipfer 103 (1974).
Kies Thallium haltender = Tl-rich pyrite, Egleston 274 (1892).
kietyögit = blue-green apatite, Egleston 175 (1892).
kietyogit = blue-green apatite, Egleston 23 (1892).
kietyöite = blue-green apatite, MM 12, 385 (1900).
kietyoit = blue-green apatite, Chester 144 (1896).
kievite = cummingtonite, AM 63, 1050 (1978).
Kiev opal = opaque opal, Bukanov 149 (2006).
kiirunavaarite = magnetite, Bates & Jackson 359 (1987).
kijevit = cummingtonite, László 134 (1995).
kiku-ishi = xenotime-(Y) + zircon, Read 128 (1988).
kikukvaseki = xenotime-(Y) + zircon, László 134 (1995).
kikukwaseki = xenotime-(Y) + zircon, MA 3, 9 (1926).
Kil = talc, Haditsch & Maus 98 (1974).
kilbreckanite = geocronite, MM 22, 621 (1931).
Kilbreckenit = geocronite, Tschermak 362 (1894).
kilbrickenite = geocronite, MM 13, 186 (1902).
kilbrickinite = geocronite, Dana 6th II, 45 (1909).
kilbrickruérite = geocronite, Egleston 175 (1892).
kil de kaffa = sepiolite, de Fourestier 180 (1999).
kildelofana = ilmenite, de Fourestier 180 (1999).
kilhrickruerite = geocronite, Aballain et al. 184 (1968).
kilindrit = cylindrite, László 134 (1995).
kilkbrickenite = geocronite, Kipfer 180 (1974).
Kilkenny black = fine-grained calcite (limestone), O'Donoghue 370 (2006).
Kilkenny coal = anthracite, Bates & Jackson 359 (1987).
Killecrankie diamond = colorless topaz, Webster & Anderson 956 (1983).
killekranskiy stone = colorless topaz, Bukanov 81 (2006).
killiecrankie diamond = colorless topaz, Read 128 (1988).
killiecrankie-igyémánt = colorless topaz, László 95 (1995).
killinite = illite pseudomorph after spodumene, MM 48, 566 (1984).
K-illite = illite, CCM 29, 146 (1981).
kilmacooite = galena + sphalerite, Dana 6th, 51 (1892).
kilmarcooite = galena + sphalerite, MM 38, 902 (1972).
Kilpatrck quartz = transparent quartz, Egleston 280 (1892).
Kilpatrick quartz = transparent quartz, Egleston 175 (1892).
Kilpatrick Quarz = transparent quartz, Des Cloizeaux I, 22 (1862).
Kima Gem = synthetic gem rutile, Nassau 213 (1980).
kimatin = fibrous amphibole or chrysotile, László 134 (1995).

kimatolit = albite + muscovite pseudomorph after spodumene, László 134 (1995).
Kimberlite Gem = synthetic gem rutile, MM 39, 928 (1974).
Kimberly = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
kimbleite = unknown, Hey 88 (1963).
Kim coal = bitumen + clay, Thrush 611 (1968).
Kimito-Tantalit = ixiolite or wodginite, Dana 6th, 736 (1892).
Kimmeridge coal = bitumen + clay, Thrush 612 (1968).
Kimmeridge shale = bitumen + clay, Egleston 34 (1892).
kimolische Erde = halloysite-7Å + alunite, Chudoba RI, 22 (1939).
Kimolit = halloysite-7Å + alunite, Clark 141 (1993).
kimpí = red jadeite, Read 128 (1988).
kimriet = cymrite, Council for Geoscience 753 (1996).
kimzeyite = kimzeyite, Aballain et al. 185 (1968).
Kim shale = bitumen + clay, Thrush 612 (1968).
kimzeyite-Fe = kerimasite, MM 74, 817 (2010).
kimzeyite-(Ti) = hypothetical $Ca_3Zr_2TiAl_2O_{12}$, AM 95, 967 (2010).
kínaijade = actinolite, László 116 (1995).
kínaimacskaszem = chatoyant chrysoberyl or quartz or cordierite or diopside or tourmaline or chrysotile or glass, László 165 (1995).
kínaitürkiz = massive quartz + red hematite or calcite + quartz + talc, László 279 (1995).
kindebal or kinderball = hydrocarbon, Papp 155 (2004).
kinga stone = glass, Nassau 274 (1980).
kingfisher = actinolite or tremolite, O'Donoghue 339 (2006).
kingfisher jade = blue-green jadeite ?, O'Donoghue 831 (2006).
King's Azel = sugilite, Bukanov 217 (2006).
King's Lavulite = sugilite, Bukanov 217 (2006).
Kingsley Clay = kaolinite, Robertson 21 (1954).
king's opal = opal-A, Bukanov 147 (2006).
king's topaz = yellow gem Ni-Cr-rich corundum, Schumann 13 (1997).
king's yellow = orpiment, Egleston 241 (1892).
King-Topas = yellow gem Ni-Cr-rich corundum, Haditsch & Maus 98 (1974).
king topaz = yellow gem Ni-Cr-rich corundum, Read 128 (1988).
kinicsilit = kinichilite, László 134 (1995).
kinisjiliet = kinichilite, Council for Geoscience 764 (1996).
kin-kang-chi = diamond, de Fourestier 180 (1999).
kinnabaris = cinnabar, Bukanov 229 (2006).
Kinochlor = clinochlore, Zirlin 42 (1981).
Kinoklor = clinochlore, Zirlin 43 (1981).
kinositalit = kinoshitalite, László 134 (1995).
kinosjitaliet = kinoshitalite, Council for Geoscience 764 (1996).
kinovariscit = metavariscite, de Fourestier 34 (1994).
kinradite = red massive Fe-rich quartz, MM 16, 363 (1913).
kinsigite (Fischer) = unknown, MM 1, 87 (1877).
kinsite = sepiolite, Clark 362 (1993).
kinzeyite = kimzeyite, Aballain et al. 185 (1968).
Kinzigit = kimzeyite, Goldschmidt IX text, 182 (1923).
kiolit = chiolite, László 134 (1995).
kipushite (Buttgenbach) = veszelyite, MA 5; 94, 137 (1932).
kir = hydrocarbon, Des Cloizeaux II, 47 (1893).
királytopáz = yellow gem Ni-Cr-rich corundum, László 274 (1995).
kirchheimerite = synthetic autunite $Co[(UO_2)_2(AsO_4)_2] \cdot 12H_2O$, MM 35, 1139 (1966).

kirchheimerite-meta = metakirchheimerite, Nickel & Nichols 246 (1991).
kirchite = uraninite, Aballain et al. 185 (1968).
kirchsteinite = kirschsteinite, Roberts et al. 403 (1990).
kir from Caspian Sea = hydrocarbon, MM 1, 87 (1877).
kirghisite = diopside, Chester 144 (1896).
kirghiz emerald = diopside, Bukanov 201 (2006).
Kirgisit = diopside, Chester 144 (1896).
kirgizit = diopside, László 134 (1995).
kirkite = kirkiite, Fleischer 94 (1987).
kiropterit = hydroxylapatite or minguzzite ?, László 134 (1995).
kirosite = As-Cu-rich marcasite, Egleston 204 (1892).
kirovite = Mg-rich melanterite, AM 26, 136 (1941).
Kirowit = Mg-rich melanterite, Chudoba EII, 193 (1954).
kirozit = As-Cu-rich marcasite, László 134 (1995).
kirpuk = almandine, Bukanov 409 (2006).
Kirrolith = attakolite + bearthite + lazulite + kyanite, Dana 6th, 799 (1892).
Kirschstein = red natrolite or heulandite, Papp 14 (2004).
kirschsteinite = kirschsteinite, MM 39, 917 (1974).
kirshite = uraninite, Clark 362 (1993).
Kirvanit = Fe³⁺-rich ferrohornblende, Groth 172 (1898).
kirwanite (Thomson) = Fe³⁺-rich ferrohornblende, MM 53, 253 (1989).
kirwanite (Pinkerton) = anthracite (coal), Clark 362 (1993).
Kis (Agricola) = pyrite, Dana 7th I, 282 (1944).
Kis (?) = graphite, Doelter IV.3, 1136 (1931).
Kis] = graphite, Doelter I, 57 (1911).
kiscellit = S-rich resin, AM 20, 315 (1935).
kischtimite = bastnäsite-(Ce), MM 36, 1153 (1968).
kischtimiye = bastnäsite-(Ce), Clark 381 (1993).
Kischtim-Parisit = bastnäsite-(Ce), Dana 6th, 291 (1892).
kischtymite = bastnäsite-(Ce), AM 51, 1819 (1966).
Kisel = quartz, Egleston 280 (1892).
kiselgur = opal-CT, Bukanov 124 (2006).
Kiselstein = quartz, Dana 6th, 183 (1892).
Kiserit = kieserite, Egleston 175 (1892).
Kish = graphite, Doelter I, 57 (1911).
Kisii "Soapstone" = illite + kaolinite, Robertson 22 (1954).
Kisol = vermiculite, Robertson 36 (1954).
kistimit or kistimparisit = bastnäsite-(Ce), László 134 (1995).
kiszikhit-(Y) = caysichite-(Y), de Fourestier 180 (1999).
kitaibelit = Pb-bearing pavonite, CM 44, 1559 (2006).
kitoit = serpentine, Bukanov 324 (2006).
kitran = bitumen, Thrush 607 (1968).
kitschimparisite = bastnäsite-(Ce), de Fourestier 180 (1999).
kittlita = Se-Ag-Cu-bearing metacinnabar, CM 44, 1559 (2006).
kivuïte = phosphuranylite, AM 44, 1326 (1959); 49, 223 (1964).
kizilkumit = kyzylkumite, László 135 (1995).
K-jadeite = hypothetical pyroxene KAl[Si₂O₆], EJM 14, 929 (2002).
K-jarosite = jarosite, MM 29, 977 (1952).
Kjerulfin = wagnerite, Dana 6th, 775 (1892).
kjosterite = kästerite, Uytendogaardt & Burke 310 (1985).
kjoszterit = kästerite, László 135 (1995).
Kjur'enit = curienite, Chudoba EIV, 46 (1974).
K-kinoshitalite = K-rich kinoshitalite, MM 72, 1268 (2008).

K-kosmochlor = hypothetical pyroxene $KCr[Si_2O_6]$, EJM 14, 929 (2002).
KK-richterite = synthetic amphibole $K(KCa)Mg_5[Si_4O_{11}]_2(OH)_2$, AM 87, 302 (2002).
K-labuntsovite-II = Na-rich labuntsovite, EJM 6, 503 (1994).
klamite = celadonite, de Fourestier 34 (1994).
Klappenstein = clay + hematite or siderite, Dana 6th, 250 (1892).
Klapperstein = clay + hematite or siderite, MM 1, 87 (1877).
klaprothine = lazulite, Dana 6th, 798 (1892).
klaprothite (de Dree) = lazulite, Chester 144 (1896).
Klaprothit (Petersen) = cuprobismutite or wittichenite + emplectite, AM 31, 201 (1946).
klaprotholite = cuprobismutite or wittichenite + emplectite, Clark 363 (1993).
Klar = transparent amber, Bukanov 346 (2006).
klarain = anthracite (coal), László 135 (1995).
Klasol = acid-treated montmorillonite ?, Robertson 22 (1954).
klassischer Heilstein = green microcline, LAP 31(6), 7 (2006).
Klastogelit = opal ± quartz-mogánite mixed-layer, Clark 363 (1993).
klasztogélit = opal ± quartz-mogánite mixed-layer, László 135 (1995).
kleberite = (OH)-rich pseudorutile, AM 72, 1039 (1987); MM 58, 597 (1994).
klebschiefer = opal-CT, Dana 6th, 196 (1892).
kleiofaan = colorless Fe-poor sphalerite, Council for Geoscience 752 (1996).
Kleiophan = colorless Fe-poor sphalerite, LAP 22(4), 17 (1997).
kleit = kaolinite-1Md, MM 28, 731 (1949).
klejofán = sphalerite, László 135 (1995).
Klementit = Fe^{2+} - Fe^{3+} -rich clinocllore, Dana 6th, 656 (1892).
Klerit = clerite, LAP 22(5), 39 (1997).
K-leucite = leucite, AM 53, 1476 (1968).
kleveit = Y-rich uraninite, László 307 (1995).
Kliachit = colloidal gibbsite, CM 44, 1559 (2006).
kliachite- α = colloidal diaspore or böhmite, MM 15, 424 (1910).
kliachite- β = colloidal gibbsite, MM 15, 424 (1910).
Kliffordit = cliffordite, Chudoba EIV, 46 (1974).
Klinaugit group = clinopyroxene, MM 20, 458 (1925).
Klingmanite = Na-rich margarite, Clark 364 (1993).
Klingstein = orthoclase, Egleston 175 (1892).
Klinoamphibol group = clinoamphibole, Chudoba RI, 34 (1939); [EI,254].
Klinoantigorit = antigorite, Strunz 457 (1970).
klinoantofillit = cummingtonite, László 135 (1995).
Klinoatacamit = clinoatacamite, LAP 21(6), 48 (1996).
Klinoaugit group = clinopyroxene, MM 13, 369 (1903).
Klinobarrandit = Al-rich phosphosiderite, Chudoba EII, 194 (1954).
Klinobarylith = barylite-10, LAP 29(12), 40 (2004).
Klinobehoit = clinobehoite, Weiss 133 (1994).
Klinoberthierin = berthierine-1M, Strunz 457 (1970).
Klinobisvanit = clinobisvanite, Weiss 133 (1994).
klinobizvanit = clinobisvanite, László 135 (1995).
klinobronsiet = Fe-rich clinoenstatite, Council for Geoscience 752 (1996).
Klinobronzit = Fe-rich clinoenstatite, MM 15, 424 (1910).
Klinocervantit = clinocervantite, Weiss 132 (1998).
Klinochalkomenit = clinochalcomenite, Weiss 133 (1994).

klinochevkiniet = perrierite-(Ce) ?, Council for Geoscience 752 (1996).
klinochloor = clinochlore, Zirlin 44 (1981).
Klinochlor = clinochlore, Dana 6th, 644 (1892).
klinochrisotiel = chrysotile- $2M_{Cl}$, Council for Geoscience 752 (1996).
Klinochrysotil = chrysotile- $2M_{Cl}$, LAP 32(4), 39 (2007).
Klinoclas = clinoclase, Egleston 87 (1892).
klinocloro = clinochlore, de Fourestier 181 (1999).
Klinocrocit = Na-K-Fe-Al-S-O-H, Dana 6th, 976 (1892).
klinocroite = Na-K-Fe-Al-S-O-H, Egleston 87 (1892).
Klinocrozit = Na-K-Fe-Al-S-O-H, Strunz & Nickel 796 (2001).
klinocsevkit = perrierite-(Ce) ?, László 135 (1995).
Klinoëdrit (Breithaupt) = tetrahedrite, Doelter IV.1, 173 (1925).
Klinoëdrit (Penfield & Foote) = clinohedrite, MM 12, 385 (1900).
Klinoenstatit (original spelling) = clinoenstatite, MM 15, 424 (1910).
Klinoenstenit group = clinoenstatite + clinoferrosilite, Chudoba RI, 34 (1939); [EI,257].
klinoensztatit = clinoenstatite, László 135 (1995).
klinoepidot = clinozoisite ?, László 135 (1995).
klino-euliet = Mg-rich clinoferrosilite, Council for Geoscience 752 (1996).
klinoféit = voltaite + altered pyrite, László 135 (1995).
klinoferrohipersteen = Mg-rich clinoferrosilite, Council for Geoscience 752 (1996).
Klinoferroholmquistit = clinoferroholmquistite, LAP 23(4), 40 (1998).
Klinoferrosilit = clinoferrosilite, Strunz 411 (1970).
klinoferroszilit = clinoferrosilite, László 135 (1995).
klinofosinaiet = clinophosinaite, Council for Geoscience 752 (1996).
klinofoszinaít = clinophosinaite, László 135 (1995).
Klinoguarinit = hiortdahlite-II + wöhlerite, Chudoba EII, 194 (1954).
Klinohedrit = clinohedrite, Kipfer 104 (1974).
klinohipersteen = Fe-rich clinoenstatite or Mg-rich clinoferrosilite, Council for Geoscience 752 (1996).
klinohipersztén = Fe-rich clinoenstatite or Mg-rich clinoferrosilite, László 135 (1995).
Klinoholmquistit (Ginzburg) = tremolite + fluoro-sodic-pedrizite, LAP 31(12), 47 (2006).
Klinoholmquistit (Leake et al.) = clinoholmquistite, Weiss 137 (2008).
Klinohumit = clinohumite, Dana 6th, 538 (1892).
Klinohydroxylapatit = clinohydroxylapatite, LAP 30(12), 12 (2005).
Klinohypersthen = Fe-rich clinoenstatite or Mg-rich clinoferrosilite, MM 15, 424 (1910).
Klinojimthompsonit = clinojimthompsonite, Weiss 133 (1994).
klinokalkomenit = clinochalcomenite, László 136 (1995).
klinoklaas = clinoclase, Council for Geoscience 752 (1996).
Klinoklas (original spelling) = clinoclase, Dana 6th, 795 (1892).
klinoklász(it) (Breithaupt) = clinoclase, László 136 (1995).
klinoklász (Lasaulx) = triclinic Fe-rich feldspar, László 136 (1995).
klinoklor(it) = clinochlore, László 136 (1995).
klinokoertsjatowiet = clinokurchatovite, Council for Geoscience 752 (1996).
klinokrizotil = chrysotile- $2M_{Cl}$, TMH VI, 14 (1999).
Klinokrokít = Na-K-Fe-Al-S-O-H, Dana 6th, 1119 (1892).
Klinokrozit = Na-K-Fe-Al-S-O-H, Chudoba RI, 34 (1939); [I.3,4519].
klinokupfferit = cummingtonite, László 136 (1995).

Klinokurchatovit = clinokurchatovite, Weiss 133 (1994).
klinokurcsatovit = clinokurchatovite, László 136 (1995).
Klinomimetesit = mimetite-*M*, Weiss 133 (1994).
klinomimetezit = mimetite-*M*, László 136 (1995).
Klinoolivin = Ti-(OH)-rich clinohumite, MM 22, 622 (1931).
Klinophaeït = voltaite + other, Dana 6th, 976 (1892).
Klinophäit = voltaite + other, Chudoba RI, 34 (1939); [I.3,4515].
klinophait = voltaite + other, Aballain et al. 186 (1986).
Klinophosinait = clinophosinaite, Weiss 134 (1994).
klinopirokseen group = clinopyroxene, Council for Geoscience 752 (1996).
klinopiroxén group = clinopyroxene, László 136 (1995).
Klinoptilolith = clinoptilolite, Chudoba EII, 479 (1955); [EI,257].
Klinoptilolith-Ca = clinoptilolite-Ca, LAP 23(11), 41 (1998).
Klinoptilolith-K = clinoptilolite-K, LAP 23(11), 40 (1998).
Klinoptilolith-Na = clinoptilolite-Na, LAP 23(11), 40 (1998).
Klino-Pyroxen group (original spelling) = clinopyroxene, MM 13, 369 (1903).
klinorhombischer Phosphorzucker = pseudomalachite, Haditsch & Maus 99 (1974).
Klinosafflorit = clinosafflorite, Chudoba EIV, 46 (1974).
Klinoscorodit = hypothetical monoclinic $\text{Fe}(\text{AsO}_4) \cdot 2\text{H}_2\text{O}$, Clark 145 (1993).
Klino-Sklodowskit = sklodowskite, MM 31, 957 (1958); Strunz 542 (1970).
Klinoskorodit = hypothetical monoclinic $\text{Fe}(\text{AsO}_4) \cdot 2\text{H}_2\text{O}$, MM 25, 625 (1940).
Klinostrengit = phosphosiderite, Chudoba EII, 195 (1954).
klinoszafflorit = clinosafflorite, László 136 (1995).
klinoszkorodit = hypothetical monoclinic $\text{Fe}(\text{AsO}_4) \cdot 2\text{H}_2\text{O}$, László 136 (1995).
Klinotiroлит = tyrolite-1*M*, Weiss 134 (1994).
Klinotobermorit = clinotobermorite, Weiss 134 (1994).
klinotrifilin = triphylite, László 136 (1995).
Klinotriphylin = triphylite, Strunz 542 (1970).
Klinotscheffkinit = perrierite-(Ce) ?, MM 32, 964 (1961); 35, 1139 (1966).
Klinoungemachit = clinoungemachite ?, Strunz 298 (1970).
Klinovariscit = metavariscite, MM 36, 135 (1967).
klinovariszit = metavariscite, Chudoba EII, 197 (1954).
Klinozoisit (original spelling) = clinozoisite, MM 11, 329 (1897).
Klinozoisit-(Sr) = clinozoisite-(Sr), LAP 34(6), 10 (2006).
klinozoizit = clinozoisite, László 311 (1995).
klipsout = halite, Council for Geoscience 759 (1996).
Klipsteinit = birnessite + other, MM 42, 279 (1978).
Kljakit = colloidal gibbsite, MM 16, 363 (1913).
kljucsevszkit = klyuchevskite, László 136 (1995).
kloantit = nickelskutterudite, László 136 (1995).
klockmanite = klockmannite, AM Index 41-50, 412 (1968).
klopinite = Ta-rich samarskite-(Y), AM 22, 810 (1937).
klóraluminit = chloraluminite, László 136 (1995).
klóramfibol = Cl-K-rich hastingsite, László 136 (1995).
klórapatit = chlorapatite, László 136 (1995).
klóragirit = chlorargyrite, TMH II, 13 (1994).
klórasztrólit = pumpellyite-(Mg), László 136 (1995).
klórboracit = boracite, László 136 (1995).
klórellestadit = ellestadite-(Cl), László 136 (1995).
klórfluorapatit = Cl-rich fluorapatite, László 136 (1995).

klórhastingsit = Cl-rich hastingsite, László 136 (1995).
kloridmarialit = marialite, László 136 (1995).
kloridmejonit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{Cl}_2$, László 136 (1995).
Klorit family = chlorite, Zirlin 41 (1981).
klorit- α = donbassite, László 136 (1995).
kloritoid group = chloritoid + magnesiochloritoid + carboirite + ottrélite, László 136 (1995).
kloritoszerpentin = blue-green clinochlore, László 137 (1995).
klórkálium = sylvite, László 137 (1995).
klórmagaluminit = chlormagaluminite, László 137 (1995).
klórmagnezit = chloromagnesite or bischofite, László 137 (1995).
klórmanasseit = chlormagaluminite, László 137 (1995).
klórmanganokálit = chlormanganokalite, László 137 (1995).
klórmankálit = chlormanganokalite, László 137 (1995).
klórmarialit = marialite, László 137 (1995).
klórmelán(it) = cronstedtite, László 137 (1995).
klórmimetezit = mimetite, László 137 (1995).
klórnátro(n)kálit = halite + sylvite, László 137 (1995).
kloroaluminit = chloraluminite, László 137 (1995).
kloroarzenián = allactite, László 137 (1995).
klorobromit = Cl-rich bromargyrite, László 137 (1995).
klorofán = green fluorite, László 137 (1995).
kloroféit = Mg-rich chamosite, László 137 (1995).
klorofenerit = glauconite, László 137 (1995).
klorofillit = Fe^{3+} -rich phlogopite pseudomorph after cordierite, László 137 (1995).
klorofönicit = chlorophoenicite, László 137 (1995).
klorokalcit = chlorocalcite, László 137 (1995).
klorokalkit = atacamite, László 137 (1995).
klorolitín = altered feldspar, László 137 (1995).
kloromagnezit = chloromagnesite or bischofite, László 137 (1995).
kloromanganokálit = chlormanganokalite, László 137 (1995).
kloromelán = cronstedtite, László 137 (1995).
kloromelanit = omphacite or aegirine-augite, László 137 (1995).
klóropál = nontronite \pm opal-C, László 137 (1995).
kloropit = Fe-rich clinochlore, László 137 (1995).
klorospinell = green Fe^{3+} -rich spinel, László 137 (1995).
klorotil = mixite, László 137 (1995).
klorotionit = chlorothionite, László 137 (1995).
klorotorit = (OH)-rich thorite, László 137 (1995).
klóroxiapatit = (OH)-rich chlorapatite, László 137 (1995).
kloroxifit = chloroxiphite, László 137 (1995).
klorozafír = dark-green corundum, László 137 (1995).
klorozeolit = pumpellyite-(Mg), László 137 (1995).
klórpiromorfit = pyromorphite, László 137 (1995).
klórszpodiozit = synthetic $\text{Ca}_2(\text{PO}_4)\text{Cl}$, László 137 (1995).
klórtiretszkit = hilgardite-1A, László 137 (1995).
klorutahlit = green variscite, László 137 (1995).
klórvanadinit = vanadinite, László 137 (1995).
klórvoelckerit = (OH)-rich chlorapatite, László 137 (1995).
klórzafír = dark-green gem corundum, László 137 (1995).
kloszterit = oil shale, László 307 (1995).
kl-Pyroxen group = clinopyroxene, MM 13, 374 (1903).

Klufthberyll = beryl, LAP 27(10), 37 (2002).
 Klufthmagnetit = magnetite, LAP 35(9), 28 (2010).
 Klufth Quererz = quartz, de Fourestier 34 (1994).
 Klump = goethite ± ferrihydrite, Clark 365 (1993).
 K-magnesioarfvedsonite = potassic-magnesio-arfvedsonite, MM 45, 260 (1982).
 K-magnesiohastingsite = synthetic amphibole $\text{KCa}_2(\text{Mg}_4\text{Fe})[(\text{Si}_3\text{Al})\text{O}_{11}]_2(\text{OH})_2$, AM 55, 1989 (1970).
 kmaite = celadonite, AM 47, 808 (1962); 49, 224 (1964).
 K-Mg-arfvedsonite = K-Mg-rich arfvedsonite, MM 73, 475 (2009).
 K-Mg-osumulite = osumulite-(Mg), EJM 10, 1010 (1998).
 K-Mg-priderite = Mg-rich priderite, MJJ 18, 161 (1996).
 K·Mg-vermiculite = K-rich vermiculite, JMPS 96, 131 (2001).
 K-mica = muscovite or illite, AM 50, 8 (1965).
 K-microcline = microcline, AM 93, 1597 (2008).
 K-monoalbite = K-rich albite, O'Donoghue 256 (2006).
 K-montmorillonite = K-rich beidellite, MM 26, 335 (1943).
 K+-montmorillonite = K-rich montmorillonite, CCM 33, 251 (1985).
 K-mordenite = K-rich mordenite, CCM 39, 241 (1991).
 K-mullite = K-rich mullite, AM 86, 1514 (2001).
 K.N.11 = acid-treated montmorillonite, Robertson 21 (1954).
 (K,Na) chabazite = Na-rich chabazite-K, Deer *et al.* IV, 390 (1963).
 K-Na-richterite = K-rich richterite, MA 53, 797 (2002).
 Knarrstein = quartz, Kipfer 104 (1974).
 K-natrolite = synthetic zeolite $\text{K}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 2\text{H}_2\text{O}$, EJM 2, 761 (1990).
 Knauffit = volborthite, Dana 6th, 838 (1892).
 knaufite = volborthite, Pekov 231 (1998).
 knebelia = Mn-rich fayalite or Fe-rich tephroite, Domeyko II, 492 (1897).
 Knebelit = Mn-rich fayalite or Fe-rich tephroite, CM 15, 267 (1977).
 K-neighborite = K-rich neighborite, MM 72, 1263 (2008).
 kneis = silver, de Fourestier 182 (1999).
 K-nenadkevichite = vuoriyarvite-K, EJM 6, 503 (1994).
 Knie-Zwillingsbildung = twinned rutile, Kipfer 156 (1974).
 knipovichite = Cr-rich alumohydrocalcite, MR 6, 180 (1975).
 knipovicsit = Cr-rich alumohydrocalcite, László 138 (1995).
 knipovitchite = Cr-rich alumohydrocalcite, MM 31, 964 (1958).
 Knipowitschit = Cr-rich alumohydrocalcite, Chudoba EII, 742 (1959).
 Knistersalz = halite, Dana 6th, 1119 (1892).
 knits = galena, Egleston 132 (1892).
 knobellite = galena + bismuthinite or stibnite, Thrush 614 (1968).
 Knoblauchstein = scorodite, Kipfer 104 (1974).
 Knochen = opaque amber, Haditsch & Maus 99 (1974).
 Knochenstein = CO_2 -rich fluorapatite or hydroxylapatite, Novitzky 227 (1951).
 Knochentürkiz = Mn^{5+} -rich fluorapatite, László 278 (1995).
 Knollenopal = opal-CT, Tschermak 394 (1894).
 Knollenstein = quartz or opal-CT, Hintze I.2, 1364 & 1506 (1906).
 Knollit = zeophyllite, AM 19, 287 (1934).
 Knopfonyx = white opal-CT + black quartz-mogánite mixed-layer, Haditsch & Maus 99 (1974).
 Knopfopal = white opal-CT + black quartz-mogánite mixed-layer, Haditsch & Maus 99 (1974).
 Knopit = Ce-rich perovskite, Dana 7th I, 733 (1944).
 Knopprüssel = siderite, de Fourestier 182 (1999).

Knotenerz = galena, Hintze I.1, 471 (1899).
Knottenerz = galena, Tschermak 359 (1894).
knoxvillitähnliches Mineral = Cr-rich bilinite or copiapite ?, Doelter IV.3, 1136 (1931).
knoxvillite = magnesiocopiapite + redingtonite, Clark 365 (1993).
Knubbeln = massive uraninite, LAP 35(11), 27 (2010).
koalingit = coalingite, László 307 (1995).
Koaschwit = koashvite, Chudoba EIV, 352 (1975).
koasjwiet = koashvite, Council for Geoscience 764 (1996).
koasvit = koashvite, László 141 (1995).
Koatingit = Ca-Zn-rich rhodonite, Doelter II.1, 734 (1914).
kobaldine = linnaeite, Egleston 193 (1892).
Kobalkies = carrollite, de Fourestier 35 (1994).
Kobalt = skutterudite or arsenic, Haditsch & Maus 99 (1974).
Kobaltadamin = violet Co-rich adamite, Strunz 317 (1970).
Kobaltarsenide = jaipurite or safflorite or skutterudite, Doelter IV.1, 739 (1926).
Kobaltarsenikkies = Co-rich arsenopyrite, Clark 366 (1993).
Kobaltarsenkies = Co-rich arsenopyrite or glaucodot, Clark 366 (1993).
Kobaltaustinit = kobaltaustinite, Weiss 135 (1994).
Kobaltautunit = synthetic $\text{Co}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$, Chudoba RI, 34 (1939); [I.4,977].
Kobaltbeschlag = erythrite, Dana 6th, 818 (1892).
Kobaltbiarsenid = skutterudite, Doelter IV.1, 741 (1926).
Kobaltblau = lavendulan, Clark 366 (1993).
Kobaltbleierz = clausthalite + cobaltite, Strunz 542 (1970).
Kobaltbleiglanz = clausthalite + cobaltite, Strunz 542 (1970).
Kobaltblende = jaipurite or linnaeite, Dana 6th, 71 (1892).
kobaltblom = erythrite, Council for Geoscience 752 (1996).
Kobaltblüte = erythrite, Doelter III.1, 678 (1914).
Kobaltblüthe = erythrite, Dana 6th, 817 (1892).
Kobaltbluthe = erythrite, Aballain *et al.* 187 (1968).
kobaltboracit = synthetic $\text{Co}_3\text{B}_7\text{O}_{13}\text{Cl}$, László 141 (1995).
Kobalt-Cabrerit = Mg-rich erythrite, MM 29, 979 (1952).
Kobalt-Calcit = Co-rich calcite, Strunz 236 (1970).
Kobaltcarbonat = spherocobaltite, Doelter I, 440 (1911).
Kobaltchalcanthit = synthetic $\text{Co}(\text{SO}_4) \cdot 5\text{H}_2\text{O}$, Chudoba EII, 197 (1954).
Kobalt-Chalkanthit = synthetic $\text{Co}(\text{SO}_4) \cdot 5\text{H}_2\text{O}$, Doelter IV.2, 297 (1927).
Kobaltchlorür = synthetic $\text{CoCl}_2 \cdot 6\text{H}_2\text{O}$, Hintze I.2, 2359 (1912), 2495 (1913).
Kobaltchrysotil = synthetic serpentine $\text{Co}_3[\text{Si}_2\text{O}_5](\text{OH})_4$, MM 32, 964 (1961).
Kobaltdolomit = Co-rich dolomite, LAP 17(3), 22 + 28 (1992).
kobaltepsomit = Co-rich epsomite, László 141 (1995).
Kobaltfahlerz = Co-rich tetrahedrite, Dana 6th, 137 (1892).
kobaltfakóérc = Co-rich tetrahedrite, László 141 (1995).
kobaltfrohbergit = Co-rich frohbergite, László 141 (1995).
Kobaltglans = cobaltite, Zirlin 43 (1981).
Kobaltglants = cobaltite, Hintze I.1, 772 (1900).
Kobalt Glantz = skutterudite, Egleston 317 (1892).
Kobalt-Glanz = cobaltite or linnaeite, Dana 6th; 78, 89 (1892).
kobaltgrafit = asbolane, László 141 (1995).
Kobaltgraphit = asbolane, Chester 61 (1896).
Kobaltguss = cobaltite, Doelter IV.1, 682 (1926).
Kobalt-haltigen Arsenikkies = glaucodot, Dana 7th I, 322 (1944).

kobalthaltiger Arsenikkies = glaucodot, Haditsch & Maus 100 (1974).
Kobaltin = cobaltite, Hintze I.1, 773 (1902).
Kobaltit = cobaltite, Hintze I.1, 773 (1900).
kobaltkalkantit = synthetic $\text{Co}(\text{SO}_4) \cdot 5\text{H}_2\text{O}$, László 142 (1995).
Kobaltkies = eutomer (ullmannite), hexaedrischer (cobaltite or skutterudite), isometrischer (linnaeite), oktaedrischer (skutterudite).
Kobaltkoritnigit (original spelling) = kobaltkoritnigite, MM 46, 520 (1982).
kobaltkrizotil = synthetic serpentine $\text{Co}_3[\text{Si}_2\text{O}_5](\text{OH})_4$, László 142 (1995).
kobaltkrómpicotit = Co-rich magnesiochromite, László 142 (1995).
Kobaltlöllingit = safflorite, Chudoba EII, 197 (1954).
Kobaltlöllingit = safflorite, Aballain et al. 187 (1968).
kobaltludwigit = synthetic $\text{Co}_3(\text{BO}_3)\text{O}_2$, László 142 (1995).
Kobaltmalm = skutterudite, Dana 7th I, 342 (1944).
Kobaltmanganerz = asbolane, Dana 6th, 258 (1892).
Kobaltmanganspat = Co-rich rhodochrosite, Chudoba EII, 742 (1959).
Kobalt-Manganspath = Co-rich rhodochrosite, MM 35, 1140 (1966).
Kobalt med förvswatladt Järn = linnaeite, Egleston 193 (1892).
kobaltmelanterit = bieberite, László 142 (1995).
Kobaltmanganerz = asbolane, Clark 366 (1993).
Kobalt-Mulm = asbolane, Dana 6th, 258 (1892).
Kobaltnickelkies = siegenite or Ni-rich linnaeite or Co-rich polydymite, Weiss 135 (1994).
Kobaltnickeloxhydroxyhydrat = Ni-rich heterogenite-3R, Dana 6th, 259 (1892).
Kobaltnickelpyrit = Ni-Co-rich pyrite, AM 12, 379 (1927).
kobaltnickelkovandok = siegenite + Ni-rich linnaeite, László 142 (1995).
kobaltnickelmelán = Ni-rich asbolane, László 142 (1995).
kobaltnickelpyrit = Ni-Co-rich pyrite, László 142 (1995).
kobaltoadamin = Co-rich adamite, László 142 (1995).
Kobaltocalcit = Co-rich calcite, Linck I.3, 2896 (1926).
Kobaltocker = asbolane or erythrite, Strunz 542 (1970).
kobaltokalsiet = spherocobaltite, Council for Geoscience 752 (1996).
Kobaltokalzit (Fronde) = spherocobaltite, MM 35, 1140 (1966).
Kobaltokalzit (Millosevitich) = Co-rich calcite, MM 35, 1140 (1966).
kobaltokker = asbolane or erythrite, László 142 (1995).
kobaltoligonit = Mg-Mn-Co-rich siderite, László 142 (1995).
Kobalt-Oligonspat = Mg-Mn-Co-rich siderite, AM 20, 814 (1935).
Kobaltolivin = synthetic $\text{Co}_2(\text{SiO}_4)$, MM 35, 1140 (1966).
Kobaltomelan = cryptomelane + pyrolusite ± manganite ± romanèchite ± asbolane, Chudoba EIII, 176 (1965).
Kobaltomenit = kobaltomenite, Linck I.3, 3537 (1929), Chudoba EII, 569 (1958).
Kobaltorhodochrosit = Co-rich rhodochrosite, MM 35, 1140 (1966).
kobaltorodokrozit = Co-rich rhodochrosite, László 142 (1995).
Kobaltosulfat-Heptahydrat = bieberite, Chudoba RI, 35 (1939); [I.3,4367].
Kobaltoxydul = asbolane ?, Hintze I.2, 1891 (1908).
kobaltpát = spherocobaltite, László 142 (1995).
Kobaltpentlandit = kobaltpentlandite, MM 35, 1140 (1966).
kobaltpimelit = synthetic smectite $\square\text{Co}_3[(\text{Si},\text{Al})_4\text{O}_{10}](\text{OH})_2 \cdot z\text{H}_2\text{O}$, László 142 (1995).
kobaltpyrit = Co-rich pyrite, László 142 (1995).
Kobaltpyrit = Co-rich pyrite, Dana 7th I, 282 (1944).
Kobaltrhodochrosit = Co-rich rhodochrosite, Strunz & Nickel 797 (2001).
Kobaltschlag = arsenolite, de Fourestier 183 (1999).

Kobaltschwärze = asbolane, Doelter III.2, 875 (1926).
Kobaltschwarze = asbolane, Aballain et al. 188 (1968).
Kobalt-scorodit = Co-rich scorodite, Dana 6th, 821 (1892).
Kobalt-Skorodit = Co-rich scorodite, Hey 483 (1962).
Kobalt-Skutterudit = skutterudite, Chudoba EIII, 579 (1968).
Kobaltsmithsonit = Co-rich smithsonite, Chudoba EII, 454 (1955);
[EI,265].
Kobaltspat = spherocobaltite, Doelter I, 440 (1911).
Kobaltspath = spherocobaltite, Dana 6th, 280 (1892).
Kobaltspiegel = skutterudite, Hintze I.1, 802 (1901).
Kobaltspinell = synthetic CoAl_2O_4 , Doelter III.2, 525 (1924).
Kobaltsulfat-Heptahydrat = bieberite, Doelter IV.2, 606 (1927).
Kobaltsulfuret = jaipurite or linnaeite, Dana 6th, 71 (1892).
Kobaltsulphuret = jaipurite or linnaeite, Egleston 168 (1892).
kobaltszferosziderit = Mg-Mn-Co-rich siderite, László 142 (1995).
kobaltszkorodit = Co-rich scorodite, László 142 (1995).
Kobalt talcum = synthetic talc $\text{Co}_3[\text{Si}_4\text{O}_{10}](\text{OH})_2$, Clark 148 (1993).
Kobalttalkum = synthetic talc $\text{Co}_3[\text{Si}_4\text{O}_{10}](\text{OH})_2$, MM 35, 1140 (1966).
kobalt terreux vert = malachite + goethite, de Fourestier 182 (1999).
Kobaltullmannit = willyamite, MM 32, 964 (1961).
Kobaltulmannit = willyamite, Chudoba EIII, 176 (1965).
kobaltüveg = glass, László 282 (1995).
kobaltvirág = erythrite, László 142 (1995).
Kobaltvitriol = bieberite, Dana 6th, 943 (1892).
kobaltvoltait = synthetic $\text{K}_2\text{Co}_5(\text{Fe,Al})_4(\text{SO}_4)_{12}\cdot 18\text{H}_2\text{O}$, László 142 (1995).
Kobaltwismuterz = skutterudite ± bismuthinite ± bismuth, Chudoba RI, 35
(1939).
Kobaltwismutfahlerz = Bi-Co-rich tennantite, Doelter IV.1, 191 (1925).
Kobaltwismutherz = skutterudite ± bismuthinite ± bismuth, Hintze I.1, 804
(1901).
Kobaltwismuthfahlerz = Bi-Co-rich tennantite, Dana 6th, 137 (1892).
Kobaltwismuthfehlerz = Bi-Co-rich tennantite, Clark 692 (1993).
Kobalt-Zippeit = kobaltzippeite, Weiss 135 (1994).
Kobber = copper, Zirlin 47 (1981).
Kobberfanitt = chalcophanite, Zirlin 39 (1981).
Kobberglans = chalcocite, Zirlin 39 (1981).
Kobberkis = chalcopyrite, Dana 6th, 80 (1892).
Kobberlasur = azurite, Zirlin 27 (1981).
Kobberstibitt = chalcostibite, Zirlin 39 (1981).
Kobbervitriol = chalcantite, Zirlin 39 (1981).
kobeite = kobeite-(Y), AM 72, 1042 (1987).
kobeite-(Y) (questionable) = polycrase-(Y), Dana 8th, 362 (1997).
Kobelt = skutterudite or arsenic, Haditsch & Maus 99 (1974).
köblingite = aenigmatite + aegirine, MM 72, 843 (2008).
kobokobite = Mn-rich rockbridgeite, AM 43, 795 (1958).
Kobold = cobaltite, Hintze I.1, 772 (1900).
Koboldblüte = erythrite, Kipfer 105 (1974).
Kobold-Blüthe = erythrite, Dana 6th, 817 (1892).
koboldine = linnaeite, Dana 6th, 78 (1892).
Kobold-Jord = asbolane, Haditsch & Maus 101 (1974).
Koboldspiegel = skutterudite, Haditsch & Maus 101 (1974).
Koboltbeschlag = erythrite, de Fourestier 183 (1999).
Koboltbeslag = erythrite, Dana 6th, 817 (1892).
Kobolt Blomma = erythrite, Dana 6th, 817 (1892).

Koboltblüte = erythrite, Dana 6th, 817 (1892).
Koboltblüthe = erythrite, Dana 7th II, 746 (1951).
Kobolt-Erde = asbolane, Dana 6th, 258 (1892).
Kobolterz = cobaltite or skutterudite, Hintze I.1; 772, 779 (1900).
Kobolt Glans = cobaltite, Dana 6th, 89 (1892).
Kobolt Glants = skutterudite, Dana 6th, 87 (1892).
Koboltglanz = cobaltite or skutterudite, Hintze I.1; 772, 779 (1900).
Koboltin = cobaltite, Zirlin 45 (1981).
Koboltitt = cobaltite, Zirlin 43 (1981).
Koboltkis = linnaeite, Dana 6th, 78 (1892).
Koboltmalm = skutterudite, Dana 6th, 87 (1892).
Kobolt med förvswafladt Järn = linnaeite, Dana 6th, 78 (1892).
Kobolt med Jern och Svafelsyra = linnaeite, Dana 6th, 78 (1892).
Koboltomenit = cobaltomenite, Zirlin 42 (1981).
Koboltpyrit = Co-rich pyrite, MM 20, 450 (1925).
Kochelit = fergusonite-(Y) + zircon + albite, CM 44, 1559 (2006).
Kochenit = amber, MM 12, 385 (1900).
kôchite (Kozu et al.) = zunyite + diaspore + muscovite, Nambu et al. 95 (1970).
kochromiet = cochromite, Council for Geoscience 752 (1996).
Kochsalz = halite, Dana 6th, 154 (1892).
Kochsandorit = kochsándorite, Weiss 139 (2008); MR 39, 133 (2008).
kochubeite = Cr-rich clinocllore, MM 30, 280 (1954).
kockaérc = pharmacosiderite, László 143 (1995).
kockmanite = klockmannite, AM 50, 1159 (1965).
kocsit = zunyite + diaspore + muscovite, László 143 (1995).
kocskarit = kochkarite, László 143 (1995).
kocsubejit = Cr-rich clinocllore, László 143 (1995).
kodzulit = kôzulite, László 146 (1995).
koeflachite = amber, Chester 145 (1896).
koehlerite = tiemannite + calomel + cinnabar + calcite + quartz, Chester 145 (1896).
koekersiet = oil shale, Council for Geoscience 765 (1996).
Koelbingit = aenigmatite, Chester 145 (1896).
koenigine = brochantite, Chester 145 (1896).
koenigite = brochantite, Chester 145 (1896).
koenite = koenenite, Clark 371 (1993).
koenleinite = phylloretine ?, Chester 146 (1896).
koenlinite = phylloretine ?, Chester 146 (1896).
koenlite = phylloretine ?, Chester 146 (1896).
koepletskiet = kupletskite, Council for Geoscience 765 (1996).
koeramiet = kuramite, Council for Geoscience 765 (1996).
koeranachiet = kuranakhite, Council for Geoscience 765 (1996).
koergantaiet = kurgantaite, Council for Geoscience 765 (1996).
koernakowiet = kurnakovite, Council for Geoscience 765 (1996).
koeroemsakiet = kurumsakite, Council for Geoscience 765 (1996).
koerskiet = CO₂-rich fluorapatite or CO₂-rich hydroxylapatite, Council for Geoscience 765 (1996).
koertsjatowiet = kurchatovite, Council for Geoscience 765 (1996).
koesnetsowiet = kuznetsovite, Council for Geoscience 765 (1996).
Koesterit = késterite, MM 35, 1140 (1966).
koetinaïet = kutinaite, Council for Geoscience 765 (1996).
koetnahoriet = kutnohorite, Council for Geoscience 765 (1996).
koettigite = köttigite, AM 9, 62 (1924).

koffinit = coffinite, László 307 (1995).
Köflachit = amber, Chester 145 (1896).
koflachite = amber, Aballain *et al.* 188 (1968).
Kohaku = amber, Chudoba RI, 35 (1939); [I.4,1383].
Koh-i-Noor = 186 ct. diamond, GG 53, 124 (2008).
Koh-I-Nur = 186 ct. diamond, Read 129 (1988).
Kohle = coal, Egleston 217 (1892).
Kohlenbleispat = cerussite, Haditsch & Maus 102 (1974).
Kohlenbleivitriol = lanarkite, Haditsch & Maus 102 (1974).
Kohlenblende = anthracite (coal), Hintze I.1, 68 (1898).
Kohlenblende of Bornholm = gadolinite-(Y), Egleston 131 (1892).
Kohleneisenstein = siderite + clay + coal, Linck I.3, 3161 (1926).
Kohlengalmei = smithsonite, Dana 6th, 279 (1892).
Kohlengalmer = smithsonite, László 143 (1995).
kohlengesäuerter prismatischer Kalk = aragonite, Chudoba RI, 32 (1939).
Kohlenkies = pyrite, Haditsch & Maus 102 (1974).
Kohlenquarz = quartz + coal, Hintze I.2, 1469 (1906).
kohlensäuerte Kalkerde = dolomite, Haditsch & Maus 102 (1974).
kohlensäuerter Kalkerde = dolomite, Dana 6th, 271 (1892).
kohlensäure Kalkerde = dolomite, Egleston 177 (1892).
kohlensäurer Baryt = witherite, Dana 6th, 284 (1892).
kohlensäurer Kalk = calcite, Doelter IV.3, 1137 (1931).
kohlensäurer kieseliger Kalk = aragonite, Linck I.3, 3015 (1926).
kohlensäurer Strontian = strontianite, Egleston 330 (1892).
kohlensäurer Talk = magnesite, Egleston 197 (1892).
kohlensäurer Talkerde = magnesite, Dana 6th, 274 (1892).
kohlensäures Ammoniak = teschemacherite, Egleston 12 (1892).
kohlensäures Blei = cerussite, Dana 6th, 286 (1892).
kohlensäures Bleioxyd = cerussite, Kipfer 71 (1974).
kohlensäures Calcium = calcite, Doelter IV.3, 1137 (1931).
kohlensäures Cererocydul = lanthanite-(Ce), Dana 6th, 302 (1892).
kohlensäures Ceroxydul = lanthanite-(Ce), Clark 368 (1993).
kohlensäures Ceroxydul = lanthanite-(Ce), Doelter I, 524 (1912).
kohlensäures Eisen = siderite, Dana 6th, 276 (1892).
kohlensäures Eisenoxydul = siderite, Haditsch & Maus 51 (1974).
kohlensäures Kupfer = azurite or malachite, Egleston 38, 199 (1892).
kohlensäures Magnesium Oxydul = rhodochrosite, Dana 6th, 278 (1892).
kohlensäures Mangan = rhodochrosite, Dana 6th, 1121 (1892).
kohlensäures Manganoxydul = rhodochrosite, Haditsch & Maus 102 (1974).
kohlensäures Natron (Leonhard) = trona, Hintze I.2, 2758 (1916).
kohlensäures Natron (Mohs) = natron or thermonatrite, Egleston 227, 344 (1892).
kohlensäures Silberoxyd = acanthite + dolomite + silver, Haditsch & Maus 102 (1974).
kohlensäure Strontianerde = strontianite, Dana 6th, 285 (1892).
kohlensäures Wismuthoxyd = bismutite, Dana 6th, 307 (1892).
kohlensäures Wismutoxyd = bismutite, Linck I.3, 3405 (1929).
kohlensäures Zinkoxyd = smithsonite, Kipfer 156 (1974).
kohlensäure Talkerde = magnesite, Dana 6th, 274 (1892).
Kohlenspat = whewellite, Doelter IV.3, 793 (1930).
Kohlenspath = whewellite, Dana 6th, 993 (1892).
Kohlenstoff-β = graphite, Doelter I, 57 (1911).
Kohlenstoffeisen = cohenite, Dana 6th, 1038 (1892).
Kohlenvitriolbleispat = lanarkite, Doelter IV.2, 630 (1927).

Kohlenvitriolbleispath = lanarkite, Dana 6th, 923 (1892).
Kohlenwasserstoff = hydrocarbon, Doelter IV.3, 816 (1931).
köhlerite = tiemannite + calomel + cinnabar + calcite + quartz, Chester 146 (1896).
kohlerite = tiemannite + calomel + cinnabar + calcite + quartz, Aballain *et al.* 188 (1968).
Köhnleinit = phylloretine ?, Doelter IV.3, 1137 (1931).
Köhnlit = phylloretine ?, Doelter IV.3, 1137 (1931).
koireiite = massive pyrophyllite or talc, Chester 147 (1896).
koireite = massive pyrophyllite or talc, Chester 146 (1896).
koivinite = florencite-(Y), AM 40, 944 (1955).
koivinite-(Y) = florencite-(Y), CM 44, 1559 (2006).
Koiwinit = florencite-(Y), Chudoba EII, 569 (1958).
kojvinit = florencite-(Y), László 143 (1995).
Kokardenerz = galena, Haditsch & Maus 102 (1974).
kokcharovite = edenite, de Fourestier 184 (1999).
kokcinit = coccinite, László 143 (1995).
Kokimbit = coquimbite, MM 30, 736 (1955).
Kokkolith = Fe-rich diopside, AM 73, 1131 (1988).
Kokoninoit = coconinoite, Chudoba EIV, 47 (1974).
kokovinite = phenakite, Bukanov 207 (2006).
kokromit = cochromite, László 143 (1995).
Koks = graphite or fullerite or soot, Chudoba RII, 28 (1971).
koksarovit = pargasite or hornblende, László 143 (1995).
kokscharoffite = edenite, Chester 146 (1896).
kokscharovite = edenite, AM 63, 1050 (1978).
Kokscharowit = edenite, AM 63, 1050 (1978).
koksharoffite = edenite, Strunz & Nickel 797 (2001).
koksharovite = edenite, Dana 6th, 392 (1892).
kol = coal or carbon, Zirlin 37, 45 (1981).
kolbechite = kolbeckite, Cirotti *et al.* 256 (2009).
kolbeckina = herzenbergite, AM 20, 541 (1935); 21, 677 (1936).
Kölbingit = aenigmatite, Dana 6th, 403 (1892).
kolbingit = aenigmatite, Aballain *et al.* 189 (1968).
kolchoanite = kilchoanite, Dana 8th, 1800 (1997).
Kole = fluorite, Haditsch & Maus 103 (1974).
kolerainit = clinocllore, László 307 (1995).
kolfanite = arseniosiderite, Strunz & Nickel 511 (2001).
Kolfor = yellow sphalerite ore, Papp 47 (2004).
kolhan = coal, Thrush 616 (1968).
K-oligoclase = Ca-K-rich albite, EJM 22, 404 (2010).
kolimit = kolymite, László 143 (1995).
Kolín garnet = almandine, Bukanov 108 (2006).
kolínigránát = almandine, László 92 (1995).
kolinite = kaolinite, Strunz & Nickel 794 (2001).
kolisiet = kolicite, Council for Geoscience 764 (1996).
Kollen garnet = almandine, Thrush 616 (1968).
kolliner Granat = almandine, Haditsch & Maus 103 (1974).
Kollin garnet = almandine, Read 129 (1988).
Kollirit = halloysite-10Å or imogolite ?, László 143 (1995).
Kollochrom = crocoite, MM 35, 1140 (1966).
Kollofanit = CO₂-rich fluorapatite or hydroxylapatite, Zirlin 45 (1981).
kolloidales Eisencarbonat = colloidal siderite, Linck I.3, 3186 (1926).

kolloidales Eisenhydroxyd = goethite ± ferrihydrite, Chudoba RII, 34 (1971).

kolloidales Ferriarsenat = pitticite, Chudoba RI, 23 (1939); [I.4,745].

kolloidales Zinksulfid = white colloidal sphalerite, Chudoba EII, 611 (1958).

kolloid-calcite = colloidal calcite, MM 24, 615 (1937).

kolloid des Vanadiumsulfid = patrónite, Doelter IV.1, 71 (1925).

kolloide Eisenbisulfid = greigite, Doelter IV.1, 583 (1925).

kolloidkalcit = colloidal calcite, László 143 (1995).

kolloid-magnesite = colloidal magnesite, MM 24, 615 (1937).

kolloidmagnezit = colloidal magnesite, László 143 (1995).

kolloid-siderite = colloidal siderite, MM 24, 615 (1937).

kolloidsziderit = colloidal siderite, László 143 (1995).

Kolophon = colloidal CO₂-rich fluorapatite or hydroxylapatite, Dana 6th, 808 (1892).

Kolophonit = colloidal CO₂-rich fluorapatite or hydroxylapatite, Zirlin 43 (1981).

Kolophonit = Fe³⁺-rich grossular or vesuvianite, Haditsch & Maus 103 (1974).

Kollysyrat Ceroxydul = lanthanite-(Ce), Doelter IV.3, 1137 (1931).

Kollyrit = halloysite-10Å or imogolite ?, MA 10, 23 (1947).

kolm = U-rich oil shale, USGSB 1250, 55 (1967).

kölnische Umbra = lignite (low-grade coal), Hintze II, 848 (1892).

Kolofonit = Fe³⁺-rich grossular, Zirlin 45 (1981).

Kolofoniumerzt = yellow sphalerite ore, Papp 47 (2004).

kolophonita = vesuvianite, de Fourestier 184 (1999).

Kolophonit = Fe³⁺-rich grossular, Clark 369 (1993).

Kolophonium = triplite, LAP 34(7/8), 50 (2009).

Kolophoniumblende = yellow sphalerite, Hintze I.1, 558 (1900).

Kolophoniumerz = yellow sphalerite ore, Papp 47 (2004).

Kolorado-Diamant = dark-grey Al+H±Li-rich quartz, Haditsch & Maus 103 (1974).

Kolorado-Jade = green microcline, Haditsch & Maus 103 (1974).

Kolorado-Rubin = pyrope, Haditsch & Maus 103 (1974).

Kolorado-Topas = yellow quartz, Haditsch & Maus 103 (1974).

Kolosorukit = Fe³⁺-poor jarosite, Dana 7th II, 560 (1951).

Kolosurukit = Fe³⁺-poor jarosite, Chudoba RI, 35 (1939); [I.3,4197].

kolovratite (questionable) = Zn-Ni-V-O, Strunz & Nickel 797 (2001); PDF 42-1313.

Kolowratit = kolovratite, Chudoba RII, 65 (1971); [I.4,1088].

kolskite = lizardite + sepiolite, AM 59, 212 (1974).

Kolsyrad Ceroxydul = lanthanite-(La), Clark 368 (1993).

Kolsyrad Ceroxydul = lanthanite-(La), Doelter I, 524 (1912).

Kolsyrad Ytterjord = tenerite-(Y), Dana 6th, 306 (1892).

kolazit = lizardite + sepiolite, László 143 (1995).

kolwezite = kolwezite, MA 33, 1807 (1982).

Kolumbeisen = columbite-(Fe), Haditsch & Maus 103 (1974).

kolumbianit = Hg-rich gold, László 143 (1995).

Kolumbit group = columbite-(Fe) + columbite-(Mg) + columbite-(Mn), Egleston 90 (1892).

kolumbomikrolit = pyrochlore, László 144 (1995).

kolumbotantalit = columbite-(Fe) or tantalite-(Fe), László 144 (1995).

koluzit = colusite, László 307 (1995).

kolwézite = kolwezite, MR 39, 134 (2008).

kolyb-tasch = kaolin, Chudoba EII, 475 (1955); [EI, 268].
Kolysrad Ceroxidul = lanthanite-(Ce), Clark 369 (1993).
komancsit = comancheite, László 144 (1995).
Komarit = willemseite ?, Dana 6th, 1119 (1892).
Komarowit = komarovite, Chudoba EIV, 47 (1974).
kombeit = combeite, László 307 (1995).
kömür = coal, Thrush 616 (1968).
K-omphacite = hypothetica pyroxene (Ca,K)(Mg,Al)[Si₂O₆], MM 75, 2476 (2011).
Konarit = willemseite ?, Dana 6th, 681 (1892).
konchilit = goethite ± ferrihydrite, László 144 (1995).
Kondërite = konderite, PDF 38-393.
kondörite = konderite, MA 37, 2258 (1986).
kondrikite = natrolite + rinkite, MM 24, 615 (1937).
kondrikovite = natrolite + rinkite, MM 24, 615 (1937).
Kondrikowit = natrolite + rinkite, Chudoba EII, 199 (1954).
Kondroarsenit = sarkinite, Dana 6th, 796 (1892).
kondr(o)arzenit = sarkinite, László 144 (1995).
Kondrodit = chondrodite, Zirlin 41 (1981).
kondrosztibián = roméite or tripuhyite ?, László 144 (1995).
koneuticit = fluorite, László 144 (1995).
kongóismaragd = diopside, László 247 (1995).
Kongolit = congolite, Chudoba EIV, 356 (1975).
Kongosmaragd = diopside, Haditsch & Maus 103 (1974).
kongsbergite = Hg-rich silver, Dana 6th, 23 (1892).
kongyorit = konderite, László 144 (1995).
Konicalcit = conichalcite, Kipfer 105 (1974).
Konichalcit (original spelling) = conichalcite, Dana 6th, 836 (1892).
konichalsiet = conichalcite, Council for Geoscience 752 (1996).
König = arsenic or bismuth or antimony, Sinkankas 289 (1972).
königine = brochantite, Dana 6th, 925 (1892).
konigine = brochantite, Aballain et al. 189 (1968).
Königite = brochantite, Chester 146 (1896).
konigite = brochantite, Aballain et al. 189 (1968).
Königsgelb = orpiment, Tschermak 377 (1894).
Königstopas = yellow gem Ni-Cr-rich corundum, Haditsch & Maus 102 (1974).
konikalcit = conichalcite, László 311 (1995).
konikalkit = conichalcite, László 144 (1995).
konikrit = augite + montmorillonite ?, László 144 (1995).
konilite = quartz-mogánite mixed-layer, Clark 370 (1993).
konit (MacCulloch) = quartz-mogánite mixed-layer, László 144 (1995).
Konit (Retzius) = dolomite ± magnesite, Dana 6th, 271 (1892).
Könleinit = phylloretine ?, Dana 6th, 1002 (1892).
konleinite = phylloretine ?, Aballain et al. 190 (1968).
Könlit = phylloretine ?, Dana 6th, 1002 (1892).
konlite = phylloretine ?, Aballain et al. 190 (1968).
Konnarit = willemseite ?, Dana 6th, 681 (1892).
konnellit = connellite, László 144 (1995).
Kontak = clay, Robertson 22 (1954).
koodilite = thomsonite-Ca, Chester 146 (1896).
kool = coal, Zirlin 44 (1981).
köölaj = petroleum, László 251 (1995).
Kopal = resin, Hey 485 (1962).
Kopalit = amber, Chudoba RI, 35 (1939); [I.4, 1393].

kopeiskite = K-free kremersite, AM 78, 1109 (1993).
koper = copper, Zirlin 48 (1981).
koperglans = chalcocite, Council for Geoscience 750 (1996).
koperkies = chalcopyrite, Zirlin 40 (1981).
koperpiriet = chalcopyrite, Council for Geoscience 750 (1996).
koperuraniet = torbernite, Council for Geoscience 752 (1996).
Kopholith = serpentine, Kipfer 105 (1974).
kopi = earthy gypsum, Deer *et al.* V, 212 (1962).
Koppar, gediget = copper, Dana 6th, 20 (1892).
Kopparglans = chalcocite, Zirlin 41 (1981).
Kopparglas (Cronstedt) = cuprite, Clark 370 (1993).
Koppar-Glas (Wallerius) = chalcocite, Dana 6th, 55 (1892).
Kopparglasertz = chalcocite, Clark 370 (1993).
Koppargrön = malachite, Dana 6th, 294 (1892).
Koppargrün = malachite, Linck I.3, 3362 (1929).
Koppargrun = malachite, Aballain *et al.* 190 (1968).
Kopparkis = chalcopyrite, Dana 6th, 80 (1892).
Koppar Lasur = azurite, Linck I.3, 3391 (1929).
Koppar-Lazur (Cronstedt) = bornite, Dana 6th, 77 (1892).
Koppar-Lazur (Wallerius) = azurite, Dana 6th, 295 (1892).
Kopparmalm = chalcocite, Dana 6th, 55 (1892).
Kopparuranglimmer = torbernite, Zirlin 109 (1981).
Kopparvitriol = chalcantite, Zirlin 41 (1981).
Kopper = copper, Hintze I.1, 199 (1898).
kopper-lazur = azurite, Egleston 38 (1892).
Koppit = Ce-rich pyrochlore, AM 62, 406 (1977).
Koprolith = CO₂-rich fluorapatite or hydroxylapatite (rock), Kipfer 105 (1974).
koracit = uraninite, László 144 (1995).
korallachát = banded quartz-mogánite mixed-layer pseudomorph after coral, László 2 (1995).
Koralle = banded quartz-mogánite mixed-layer pseudomorph after coral, LAP 17(6), 16 (1992).
Korallenachat = banded quartz-mogánite mixed-layer pseudomorph after coral, Hintze I.2, 1472 (1906).
Korallenagat = banded quartz-mogánite mixed-layer pseudomorph after coral, Hintze I.2, 1472 (1906).
Korallenerz = cinnabar ± idrialite ± clay, MM 12, 389 (1900); Strunz 543 (1970).
korallérc = cinnabar ± idrialite ± clay, László 144 (1995).
Koranna Stone = pyrophyllite, Read 129 (1988).
korarfveite = monazite-(Ce), Dana 6th, 752 (1892).
kordiëriet = cordierite, Council for Geoscience 752 (1996).
kordiliet = cordylite-(Ce), Council for Geoscience 752 (1996).
Kordylit = cordylite-(Ce), MM 12, 385 (1900).
Korea-augite = Na-rich augite, AM 73, 1131 (1988).
Korea jade = antigorite, Webster & Anderson 957 (1983).
koreanischer Jade = antigorite, Haditsch & Maus 104 (1974).
Korean jade = antigorite, Schumann 13 (1997).
koreiite = massive pyrophyllite or talc, Clark 371 (1993).
koréite (Beudant) = saponite + nontronite, Egleston 245 (1892).
koréite (Delamétherie) = massive pyrophyllite or talc, Strunz 543 (1970).
koreite (Dufrénoy) = Na-rich anorthite, MM 1, 87 (1877).
koreite (?) = antigorite, Bukanov 324 (2006).

koribronce = chalcopyrite, Hintze I.1, 1198 (1904).
korinit = Sb-rich gersdorffite- $P_{2,3}$, László 144 (1995).
Korite (Wight) = aragonite shells, Horváth 274 (2003).
Korit (von Waltershausen) = saponite + nontronite, MM 1, 87 (1877).
korkinoite = synthetic thaumasite, AM 78, 1109 (1993).
Korkit = corkite, Dana 7th II, 1002 (1951).
kornähren Frankenberger = chalcocite, Egleston 75 (1892).
kornalyn = red gem quartz-mogánite mixed-layer, Macintosh 20 (1988).
Körnerschnee = ice-Ih, Hintze I, 1221 (1904).
kornerupite = kornerupine, AM 8, 51 (1923).
kornetit = corneite, László 307 (1995).
körniger Augit = Fe-rich diopside, Egleston 278 (1892).
körniger gelber Thoneisenstein = goethite, Egleston 192 (1892).
körniger Kalkstein = granular calcite, Egleston 171 (1892).
körniger Rothmanganerz = granular rhodonite, Clark 78 (1993).
körniger Strahlstein = Fe-rich diopside, Egleston 278 (1892).
kornische Zinnerz = cassiterite, Hintze I.2, 1683 (1907).
kornisch Zinerz = cassiterite, Clark 779 (1993).
Kornit (Breithaupt) = red massive quartz-mogánite mixed-layer \pm hematite, Chester 147 (1896).
kornubit = cornubite, László 307 (1995).
koronadit = coronadite, László 307 (1995).
koronaüveg = glass (lead crystal), László 282 (1995).
Koronit (Fersman) = astrophyllite + aegirine, László 145 (1995).
Koronit (Hunt) = dravite, László 145 (1995).
Korschinskit = korzhinskite, Strunz 265 (1970).
Korshinskit = korzhinskite, Chudoba EIII, 176 (1965).
Korshunskite = korshunovskite, Clark 3711 (1993).
korteite = koenenite, Clark 371 (1993).
Korund = corundum, Clark 371 (1993).
Korundellit = margarite, Clark 371 (1993).
Korundophilite = Fe-rich clinocllore, Hintze II, 684 (1891).
korundophit = Fe-rich clinocllore, Clark 371 (1993).
korunduvite = corundum, Clark 371 (1993).
Koryinit = caryinite, Dana 6th, 754 (1892).
Korynit = Sb-rich ullmannite, Hintze I.1, 787 (1900).
Koryt = aragonite shells, LAP 31(11), 38 (2006).
Koshanowit = karnasurtite-(Ce), Chudoba EIII, 177 (1965).
kosmochloor = kosmochlor, Council for Geoscience 753 (1996).
Kosmochlorit = kosmochlor, Doelter IV.3, 1138 (1931); [II.2,1138].
Kosmochromit = kosmochlor, MM 12, 385 (1900).
kosmolite = meteorite, MM 27, 268 (1946).
kősó = halite, László 145 (1995).
Kossmatit = margarite or vermiculite, AM 10, 448 (1925), Clark 372 (1993).
Kösterit = kösterite, AM 43, 1222 (1958).
kosterite = kösterite, AM 43, 1222 (1958).
Kostibit = costibite, Chudoba EIV, 47 (1974).
kostilewiet = kostylevite, Council for Geoscience 764 (1996).
kostinite = gagarinite-(Y), de Fourestier 185 (1999).
kostowiet = kostovite, Council for Geoscience 764 (1996).
kosyakite = unknown, IMA 1988-033; SMPM 80, 291 (2000).
kőszén = coal, László 109 (1995).
kőszterit = kösterite, László 311 (1995).

kosztibit = costibite, László 145 (1995).
kosztilevit = kostylevite, László 145 (1995).
kosztovit = kostovite, László 145 (1995).
kotchoubeite = Cr-rich clinocllore, Hey 486 (1962).
Kote = bitumen, Haditsch & Maus 104 (1974).
koth = obsidian (lava), MM 1, 87 (1877).
Koth-Salz = halite + clay, Hintze I.2, 2194 (1911).
kotoelskiet = kotulskite, Council for Geoscience 764 (1996).
kotoulskite = kotulskite, MM 35, 1140 (1966).
Kotsalz = halite + clay, Haditsch & Maus 104 (1974).
Kotschubeit = Cr-rich clinocllore, CM 13, 178 (1975); AM 65, 122 (1980).
Kotschubeyit = Cr-rich clinocllore, Hintze II, 681 (1891).
kottigite = köttigite, Aballain et al. 188 (1968); MR 39, 133 (2008).
köttigite nichelifera = Co-rich annabergite, MA 9, 216 (1946).
kottigite nichelifera = Co-rich annabergite, Aballain et al. 191 (1968).
köttigite nickelifera = Co-rich annabergite, Clark 28 (1993).
kottigite nickelifère = Co-rich annabergite, Aballain et al. 191 (1968).
Kottonerz = sylvanite, Hintze I.1, 884 (1901).
Kotuljskit = kotulskite, Chudoba EIII, 178 (1965).
kotulszkit = kotulskite, László 145 (1995).
koufolit = prehnite, László 145 (1995).
Koulibinit = orthoclase ± anthophyllite, Dana 6th, 1039 (1892).
Koundellit = margarite, Strunz & Nickel 798 (2001).
koupholite = prehnite, Dana 6th, 530 (1892).
koupletskite = kupletskite, MM 31, 964 (1958).
kova = quartz, László 145 (1995).
kovaföld = opal-CT, László 145 (1995).
kovag = quartz, László 145 (1995).
kovagálma = hemimorphite, László 145 (1995).
kovakő = quartz, László 145 (1995).
kovalevskite = Ca-Fe-Mg-Al-Si-O, Clark 372 (1993).
kovalevszkit = Ca-Fe-Mg-Al-Si-O, László 145 (1995).
kovaliszt = opal-CT, László 133 (1995).
kovaszinter = opal-CT, László 145 (1995).
kovaszivag = opal-CT, László 145 (1995).
kovdorszkit = kovdorskite, László 145 (1995).
kovelliet = covellite, R. Dixon, pers. comm. (1992).
kovellin = covellite, László 145 (1995).
kővelő = nacrite, László 145 (1995).
kovsdorskite = kovsdorskite, MA 49, 3008 (1998).
Kowalewskit = Ca-Fe-Mg-Al-Si-O, Chudoba EII, 744 (1959).
kozhanovite = karnasurtite-(Ce), AM 45, 1133 (1960); 49, 223 (1964).
kozhanovskite = karnasurtite-(Ce), AM 51, 1286 (1966).
kozhanowskite = karnasurtite-(Ce), Kipfer 181 (1974).
kozmozoklor = kosmochlor, László 146 (1995).
kozmozokromit = kosmochlor, László 146 (1995).
kozmozolit = meteorite, László 146 (1995).
kozsanovit = karnasurtite-(Ce), László 146 (1995).
kozozite-(N) = kozozite-(Nd), MA Index 52, 678 (2001).
közönségesopál = opal-CT, László 204 (1995).
közulite = kőzulite, Lima-de-Faria 337 (1994).
kozulite = kőzulite, Strunz & Nickel 632 (2001); MR 39, 133 (2008).
K-pargasite = synthetic amphibole $\text{KCa}_2(\text{Mg}_4\text{Al})[(\text{Si}_3\text{Al})\text{O}_{11}]_2(\text{OH})_2$, AM 55, 1989 (1970).

K-phillipsite = phillipsite-K, AM 75, 610 (1990).
K-priderite = priderite, MM 29, 500 (1951).
Krablit = orthoclase + plagioclase + quartz (rock), Dana 6th, 321 (1892).
Kraflit = orthoclase + plagioclase + quartz (rock), Dana 6th, 321 (1892).
krageröehematite = pseudorutile, Egleston 209 (1892).
Krageröit = rutile + pyroxene ± albite, Kipfer 105 (1974).
krähenauge = calcite, Haditsch & Maus 104 (1974).
krahllite = orthoclase + plagioclase + quartz, Chester 147 (1892).
kraiten = crichtonite, MM 37, 349 (1969).
Krakomit = transparent quartz, Papp 60 (2004).
kramenchugite = Fe³⁺-rich chamosite, Strunz & Nickel 798 (2001).
kramenstschugite = Fe³⁺-rich chamosite, Clark 374 (1993).
kramerite = probertite, AM 15, 276 (1930).
krandallit = crandallite, László 146 (1995).
Krantzit = resin, Dana 6th, 1005 (1892).
kraselit = olivine, Bukanov 103 (2006).
krasnogorite = synthetic WO₃, AM 78, 673 (1993).
krasnoselskite = synthetic CoWO₄, AM 78, 673 (1993).
krasznogorit = synthetic WO₃, László 146 (1995).
krasznoszelszkit = synthetic CoWO₄, László 146 (1995).
krasznovit = krasnovite, László 146 (1995).
kráterüveg = glass (tektite), László 283 (1995).
kratochirlite = kratochvílite, AM 23, 667 (1938).
kratochvilite = kratochvílite, Strunz & Nickel 723 (2008); MR 39, 133 (2008).
Kratochwilit = kratochvílite, Strunz 496 (1970).
Krauerit = dufrénite ± rockbridgeite, Chudoba EII, 571 (1958); [I.4,1121].
Kraurit = dufrénite ± rockbridgeite, AM 2, 136 (1917).
Krautsuppe = violet Fe³⁺-rich quartz, Papp 48 (2004).
(K-Rb)-phlogopite series = phlogopite + mica RbMg₃[(Si₃Al)O₁₀](OH)₂, EJM 14, 1136 (2002).
K-rectorite = K-rich rectorite, CCM 28, 245 (1980).
Kreide = calcite ± quartz, Linck I.3, 2895 (1926).
Kreisachat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
Kreittonit = Fe-rich gahnite, Dana 6th, 1119 (1892).
kreittonnite = Fe-rich gahnite, Dana 6th, 223 (1892).
K-Rektorit = K-rich rectorite, CCM 26, 340 (1978).
kremenchugite = Fe³⁺-rich chamosite, AM 44, 209 (1959).
kremencsugit = Fe³⁺-rich chamosite, László 146 (1995).
kremennic = massive gypsum, Bukanov 285 (2006).
krementschugite = Fe³⁺-rich chamosite, MM 32, 965 (1961).
krentolite = kentrolite, EJM 2, 51 (1990).
kreolit = red + white banded quartz, László 146 (1995).
krestovik = twinned cross-formed andalusite, Bukanov 186 (2006).
kréta = calcite, László 146 (1995).
Kreustein = twinned cross-formed staurolite or harmotome, Clark 374 (1993).
Kreuzbergit = fluellite, AM 25, 626 (1940).
kreuzförmiger Schörl = twinned cross-formed staurolite, Kipfer 106 (1974).
Kreuzkristalle = twinned cross-formed harmotome, Dana 6th, 581 (1892).
Kreuzkrystall = twinned cross-formed harmotome, Des Cloizeaux I, 412 (1862).

Kreuzstein = twinned cross-formed staurolite or harmotome or andalusite, Doelter IV.3, 1138 (1931); [II.3; 371, 401].
K-rich nenadkevichite = vuoriyarvite-K, EJM 14, 171 (2002).
K-richterite = potassicrichterite, AM 55, 1982 (1970).
K-richterite(F) = potassicfluororichterite, EJM 2, 172 (1990).
K-richterite(OH) = potassicrichterite, EJM 2, 172 (1990).
krichtonit = crichtonite, László 308 (1995).
krifiolit = apatite + sellaite pseudomorph after wagnerite, László 146 (1995).
kríkhten = crichtonite, MM 37, 349 (1969).
Krinowit = krinovite, Chudoba EIV, 47 (1974).
kriofillit = Fe²⁺-rich trilitronite or polyolithionite, László 146 (1995).
kriohalit = ice + hydrohalite, László 146 (1995).
kriokonit = garnet + sillimanite + zircon + pyroxene + quartz, László 146 (1995).
kriolit = cryolite, Petersen & Johnsen 40 (2005).
kriolitioniet = cryolithionite, Council for Geoscience 753 (1996).
kriptoklasz = twinned albite, de Fourestier 186 (1999).
kriptohaliet = cryptohalite, Council for Geoscience 753 (1996).
kriptoklász = twinned albite, László 146 (1995).
kriptolin(it) = CO₂ liquid inclusion in quartz, László 146 (1995).
kriptolit = monazite-(Ce), László 146 (1995).
kriptomelaan = cryptomelane, Council for Geoscience 753 (1996).
kriptomelán = cryptomelane, TMH II, 13 (1994).
kriptomerit = B-O ?, László 146 (1995).
kriptomorfit = ginorite, László 146 (1995).
kriptonikkelmelán = Ni-rich cryptomelane, László 146 (1995).
kriptoperthiet = very fine-grained orthoclase + albite, Council for Geoscience 753 (1996).
kriptosziderit = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), László 146 (1995).
kriptotil = halloysite-7Å, László 147 (1995).
krisjanowskiet = kryzhanovskite, Council for Geoscience 765 (1996).
Krisoberil = chrysoberyl, Dana 6th, 229 (1892).
Krisolith = pale-green gem Fe-rich forsterite, Dana 6th, 451 (1892).
krisopál = green-yellow opal-CT, TMH II, 200 (1994).
krisopras = green fine-grained Ni-rich quartz, de Fourestier 186 (1999).
Krispité = quartz + acicular mineral, Bukanov 392 (2006).
Kristalleisen = cohenite, Hintze I.1, 191 (1898).
kristallinischer Psilomelan = romanèchite ± pyrolusite, Doelter III.2, 871 (1926).
kristallisierten Sandstein (Zirkel) = quartz, Hintze I.2, 1352 (1905).
kristallisierter Chalcedon = quartz-mogánite mixed-layer, Chudoba RI, 15 (1939).
kristallisierter Sandstein (?) = calcite, Hintze I.3, 2895 (1916).
kristallisierte Sandstein (?) = celestine, Chudoba RI, 57 (1939); [I.3,3911].
kristallisierte Sandstein (Haidinger) = halite, Hintze I.2, 2174 (1911).
kristallisiertes Uranpecherz = uraninite, Haditsch & Maus 105 (1974).
kristallisiertes Weissgültigerz = freibergite, Kipfer 152 (1974).
kristallisirten Chalcedon = quartz-mogánite mixed-layer, Hintze I.2, 1485 (1906).
kristallisirtes Uranpecherz = uraninite, Dana 6th, 889 (1892).

Kristallquarz = transparent quartz, Haditsch & Maus 105 (1974).
Kristobalitt = cristobalite, Zirlin 47 (1981).
Krisuvigit = brochantite, Dana 6th, 925 (1892).
krisztenzenit = tridymite ± nepheline, László 307 (1995).
krisztiánit = phillipsite or anorthite, László 307 (1995).
krisztobalit = cristobalite, László 147 (1995).
krisztofit = black Fe-rich sphalerite, László 307 (1995).
krizantémkő = xenotime-(Y) + zircon, László 139 (1995).
krizargirit = Ag-rich gold or Au-rich silver-3C, László 147 (1995).
krizelektrum = amber, László 147 (1995).
krizitin = massicot, László 147 (1995).
krizmatin or krizmatit = hydrocarbon near C₂H₆, László 147 (1995).
krizoberill = chrysoberyl, László 147 (1995).
krizofán = clintonite, László 147 (1995).
krizokollit or krizokolla = chrysocolla, László 147 (1995).
krizomelán = hercynite, László 147 (1995).
krizopál (Fichtel) = green-yellow opal-CT, TMH II, 200 (1994).
krizopál (Delamétherie) = chrysoberyl, László 147 (1995).
krizopál (Chester) = pale-green gem Fe-rich forsterite, László 147 (1995).
krizoprász = green quartz-mogánite mixed-layer + pimelite, László 147 (1995).
krizoprászföld = willemseite, László 147 (1995).
krizotil = chrysotile, TMH VI, 112 (1999).
krizotil-α = chrysotile-2M_{Cl}, László 147 (1995).
krizotil-β = chrysotile-2M_{Cl}, László 147 (1995).
krizotil-γ = chrysotile, László 147 (1995).
krizotil-δ = chrysotile-2M_{Cl}, László 147 (1995).
krizotilazbeszt = chrysotile, László 147 (1995).
krizsanovszkit = kryzhanovskite, László 148 (1995).
kröberite = pyrrhotite, Hintze I.1, 655 (1900).
kroberite = pyrrhotite, Aballain et al. 191 (1968).
kröeberite = pyrrhotite, MM 1, 87 (1877).
kroeberite = pyrrhotite, Dana 6th, 75 (1892).
K-roedderite = synthetic K₂Mg₅[Si₁₂O₃₀], MJJ 20, 192 (1998).
kroehnkite = kröehnkite, AM 9, 62 (1924).
kroetowiet = krut'ovite, Council for Geoscience 765 (1996).
Kröhnkëit = kröehnkite, Doelter IV.2, 311 (1927).
kroehnkite = kröehnkite, Aballain et al. 192 (1968); MR 39, 133 (2008).
Krokolith = red natrolite or heulandite, Dana 6th, 600 (1892).
Krokallit = red natrolite or heulandite, Papp 14 (2004).
krokidolite = fibrous riebeckite, AM 63, 1050 (1978).
Krokodyth = fibrous riebeckite, Thrush 617 (1968).
Krokoisit = crocoite, Dana 7th II, 646 (1951).
Krokoit = crocoite, Dana 6th, 913 (1892).
krokolite = fibrous riebeckite, Thrush 617 (1968).
Krokydolith = fibrous riebeckite, AM 63, 1050 (1978).
Krokydolithopal = opal + fibrous riebeckite, Haditsch & Maus 105 (1974).
króm = chromium, László 148 (1995).
kromagyrit = Cr-V-rich diopside, de Fourestier 186 (1999).
krómakmit = kosmochlor, László 148 (1995).
krómalumíniumhisingerit = Cr-rich nontronite, László 148 (1995).
krómamesit = Fe-Cr-rich amesite, László 148 (1995).
krómantigorit = Cr-rich antigorite, László 148 (1995).

kromatit = chromatite, László 148 (1995).
krómaugit = Cr-V-rich diopside, László 148 (1995).
krómbeidellit = volkonskoite, László 148 (1995).
krómbiotit = Cr-rich biotite, László 148 (1995).
krómbrugnatellit = stichtite, László 148 (1995).
krómcerusszit = Cr-rich cerussite ± crocoite, László 148 (1995).
krómceylonit = Mg-Cr-rich hercynite or Cr-rich spinel, László 148 (1995).
krómcirkonarmalcolit = Ti-Fe-Cr-Zr-O, László 148 (1995).
krómcsillám = Cr-rich muscovite, László 148 (1995).
krómdiopszid = Cr-rich diopside, László 148 (1995).
krómdisztén = green Cr-rich kyanite, László 148 (1995).
krómdrávit = chromdravite, László 148 (1995).
krómepidot = Cr-rich epidote, László 148 (1995).
kromfengit = green Cr-rich muscovite-2M₁, MM 28, 726 (1949).
krómferid = chromferide, László 148 (1995).
krómferrimontmorillonit = Cr-rich nontronite, László 148 (1995).
krómferrit = chromite, László 148 (1995).
krómflogopit = Cr-rich phlogopite, László 148 (1995).
krómfluorit = green fluorite, László 148 (1995).
krómgránát = uvarovite, László 148 (1995).
krómhalloysit = Cr-rich halloysite-10Å, László 148 (1995).
krómhercinit = Cr-rich hercynite, László 148 (1995).
krómidokrász = Cr-rich vesuvianite, László 148 (1995).
krominium = phoenicochroite, László 148 (1995).
Kromit = chromite, Zirlin 45 (1981).
kromitit = chromite ± magnetite ± hematite, László 148 (1995).
kromit-spinellek subgroup = (GCr)CrO₄ spinel, László 148 (1995).
krómjadeit = Cr-rich jadeite, László 148 (1995).
krómkaolinit = Cr-rich kaolinite, László 148 (1995).
krómkianit = green Cr-rich kyanite, László 148 (1995).
krömkite = kröhnkite, Dana 7th II, 444 (1951).
krómklinoklor = Cr-rich clinocllore, László 148 (1995).
krómklinozoisit = Cr-rich clinozoisite, László 148 (1995).
krómklorit = Cr-rich clinocllore, László 148 (1995).
krómlanarkit = Cr-rich lanarkite, László 148 (1995).
krómlöweit = iquiqueite, László 149 (1995).
krómmagnetit = Cr-rich magnetite, László 149 (1995).
krommolibdénérc = Cr-rich wulfenite, de Fourestier 187 (1999).
krómmuszkovit = Cr-rich muscovite, László 149 (1995).
krómnontronit = volkonskoite, László 149 (1995).
kromoagyit = Cr-V-rich diopside, László 149 (1995).
kromociklit = apophyllite, László 149 (1995).
kromoferrit = chromite, László 149 (1995).
kromofillit = Fe²⁺-Cr-rich clinocllore, László 149 (1995).
kromohercinit = Cr-rich hercynite, László 149 (1995).
kromojadeit = Cr-rich jadeite, László 149 (1995).
krómokker = Cr-rich halloysite-7Å, László 149 (1995).
kromopicotit = Fe²⁺-Al-rich magnesiochromite, László 149 (1995).
kromowulfenit = Cr-rich wulfenite, László 149 (1995).
krómpicotit = Fe²⁺-Al-rich magnesiochromite, László 149 (1995).
krómpiroaurit = Cr-rich pyroaurite, László 149 (1995).
krómpirofillit = Cr-rich pyrophyllite, László 149 (1995).
krómpisztacit = Cr-rich epidote, László 149 (1995).
krómrutil = redledgeite, László 149 (1995).

kromspinel = chromite, MM 33, 1141 (1964).
krómspinell = Mg-Cr-rich hercynite or Cr-Fe-rich spinel or magnesiochromite, László 149 (1995).
krómsteigerit = Cr-rich steigerite, László 149 (1995).
krómtalk = Cr-rich talc, László 149 (1995).
krómtremolit = Cr-rich actinolite or tremolite, László 149 (1995).
krómturmalin = chromdravite, László 149 (1995).
krómvaskő = chromite, László 149 (1995).
krómvezuvián = Cr-rich vesuvianite, László 149 (1995).
krómzoisit = Cr-rich zoisite, László 149 (1995).
Kronglas = glass (lead crystal), László 282 (1995).
Krönhkit = kröhnkite, MA 12, 526 (1955).
kronhkite = kröhnkite, Aballain et al. 192 (1968).
krönkite = kröhnkite, Dana 6th, 958 (1892).
kronkite = kröhnkite, Aballain et al. 192 (1968).
kronnkita = kröhnkite, Domeyko II, 250 (1897).
krönnkite = kröhnkite, Dana 6th, 958 (1892).
Kronosit = cronosite, Weiss 63 (2002).
Kronstedtit = cronstedtite, Doelter IV.3, 1138 (1931); [II.3,330].
Kroonstad = Fe-rich enstatite + Fe-rich forsterite + Ca-rich albite (meteorite), MM 19, 60 (1920).
Kropfsalz = halite, Hintze I.2, 2192 (1911).
krosidoliet = fibrous riebeckite, Council for Geoscience 747 (1996).
Krötenauge = brown reniform cassiterite, Hintze I.2, 1699 (1907).
krouriet = dufrénite ± rockbridgeite, Council for Geoscience 755 (1996).
krucilit = hematite pseudomorph after arsenopyrite, László 149 (1995).
krucit (Delamétherie) = twinned cross-formed andalusite, László 149 (1995).
krucit (Thomson) = hematite pseudomorph after arsenopyrite, László 149 (1995).
Krugit = polyhalite + anhydrite, Dana 7th II, 460 (1951).
kruissteen = twinned cross-formed andalusite, Council for Geoscience 751 (1996).
krumbladig Fältspat = albite, Des Cloizeaux I, 317 (1862).
krumbladig Fältspatsart = albite, Clark 11 (1993).
krummlätteriger Feldspat = albite, Kipfer 106 (1974).
krümmlätteriger Feldspath = albite, Egleston 5 (1892).
krummlätteriger Feldspath = albite, Dana 6th, 327 (1892).
krummlätteriger-feldspath = albite, Aballain et al. 192 (1968).
krummschaliger Schwerspat = baryte, Linck I.3, 3824 (1929).
krummschaliger Schwerspath = baryte, Dana 6th, 902 (1892).
Krusteneis = ice, Hintze I, 1221 (1904).
krutaite = krut'aite, Blackburn & Dennen 163 (1997); MR 39, 133 (2008).
krutaite = krut'aite, Strunz & Nickel 103 (2001); MR 39, 133 (2008).
kruzhanovskite = kryzhanovskite, AM 36, 382 (1951).
Kruzhanovskit = kryzhanovskite, Chudoba EII, 201 (1954).
kruzhevite = synthetic $\text{Ca}_4\text{Al}_6\text{O}_{12}(\text{SO}_4)$, Pekov 368 (1998).
kryanovskite = kryzhanovskite, Kipfer 181 (1974).
kryjanovskite = kryzhanovskite, MM 30, 737 (1955).
Krymsil = acid-treated montmorillonite ?, Robertson 22 (1954).
Kryoconit = garnet + sillimanite + zircon + pyroxene + quartz, Thrush 617 (1968).
Kryohalit = hydrohalite ± ice, MM 35, 1140 (1966).

Kryokonit = garnet + sillimanite + zircon + pyroxene + quartz, Chester 67 (1896).
Kryolith = cryolite, Dana 6th, 166 (1892).
Kryolithionit = cryolithionite, Hintze I.2, 2525 (1913).
Kryophiolith = fluorapatite + sellaite pseudomorph after wagnerite, Chudoba EII, 572 (1958); [I.4,695].
Kryophyllit = Fe²⁺-rich trilithionite or polyolithionite, Hintze II, 587 (1891).
Kryphiolith = apatite + sellaite pseudomorph after wagnerite, Doelter III.1, 320 (1913).
kryptischer Arsenolamprit = arsenolamprite, Dana 7th I, 130 (1944).
Kryptoclas = twinned albite, Clark 162 (1993).
Kryptohalit = cryptohalite, Hintze I.2, 2563 (1915).
Kryptohalyt = cryptohalite, Doelter IV.3, 1119 (1931).
Kryptoklas = twinned albite, MM 16, 363 (1913).
Kryptolin = CO₂ liquid inclusion in quartz, Hintze II, 111 (1889).
Kryptolinit = CO₂ liquid inclusion in quartz, Clark 375 (1993).
Kryptolith = monazite-(Ce), Dana 6th, 749 (1892).
Kryptomelan = cryptomelane, Chudoba EII, 201 (1954).
Kryptomerit = B-O, MM 12, 385 (1900).
Kryptomorphit = ginorite, Chudoba EII, 572 (1958).
Kryptonickelmelan = Ni-Co-rich cryptomelane, MM 33, 261 (1962); 35, 1140 (1966).
Kryptonit = jadarite, LAP 32(10), 64 (2007).
Kryptoperthit = very fine-grained orthoclase + albite, Dana 6th, 321 (1892).
Kryptosiderit = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Hintze I.1, 161 (1898).
Kryptotil = halloysite-7Å, Dana 6th, 561 (1892).
kryptotilite = halloysite-7Å, Simpson 42 (1932).
Kryptutil = illite, Caillère & Hénin 319 (1963).
Krychanovskit = kryzhanovskite, Chudoba EII, 204 (1954).
Krychanowskit = kryzhanovskite, Chudoba EII, 201 (1954).
Kryshanovskit = kryzhanovskite, MM 35, 1140 (1966).
Kryshanowskit = kryzhanovskite, MM 32, 965 (1961).
Krysoberil = chrysoberyl, Strunz & Nickel 799 (2001).
Krysoberill = chrysoberyl, Clark 375 (1993).
Krysoberyll = chrysoberyl, Zirlin 43 (1981).
Krysokoll = chrysocolla, Zirlin 43 (1981).
Krysolith = pale-green gem Fe-rich forsterite, Clark 375 (1993).
Krysopras = green quartz-mogánite mixed-layer + pimelite, Clark 375 (1993).
Krysotil = chrysotile, Zirlin 43 (1981).
Krystall = transparent quartz, LAP 23(6), 48 (1998).
Krystalleisen = cohenite, Hintze I.1, 191 (1898).
Krystallensalz = halite, Papp 104 (2004).
krystallisierten Hornstein oder Schörl = aegirine, LAP 24(4), 8 (1999).
krystallisierter Brauneisenstein = goethite, Haditsch & Maus 28 (1974).
krystallisierter fasriger Brauneisenstein = goethite, Haditsch & Maus 106 (1974).
krystallisirtes Weissgold = sylvanite, Papp 121 (2004).
kryst. fasriger Brauneisenstein = goethite, Dana 6th, 247 (1892).
Krytomorphit = ginorite, Strunz & Nickel 799 (2001).
Kryzhanowskit = kryzhanovskite, Chudoba RII, 66 (1971).

K-sanidine = sanidine, AM 93, 1597 (2008).
K-saponite = K-rich saponite, AM 63, 402 (1978).
K-Si-wadeite = synthetic $K_2Si[Si_3O_9]$, AM 94, 283 (2009).
K-smectite = K-rich montmorillonite, CCM 29, 45 (1981).
K-spar supergroup = microcline + orthoclase + sanidine, Bates & Jackson 362 (1987).
(K,Sr)-feldspar = orthoclase or slawsonite, EJM 7, 489 (1995).
K-Sr-richterite = synthetic amphibole $K(NaSr)Mg_5[Si_4O_{11}]_2(OH)_2$, EJM 2, 172 (1990).
K-substituted indialite = synthetic $KMg_2[Al_9Si_9O_{36}]$, PDF 39-272.
KSZ = tazheranite, Schumann 243 (1997).
K.-T. = kaolinite + quartz + illite ?, Robertson 22 (1954).
ktenaszit = ktenasite, László 311 (1995).
K-Ti-richterite = Ti-rich fluoro-potassicrichterite, AM 71, 33 (1986).
K-type chamosite = berthierine, Clark 375 (1993).
ktypéite = aragonite, MA 10, 536 (1949).
kualsztibit = cualstibite, László 149 (1995).
kuanglinite = isomertieite, Mitchell 125 (1979).
kubait = quartz pseudomorph after fluorite or melanophlogite, László 149 (1995).
kubانيت = cubanite, Council for Geoscience 753 (1996).
Kubeit = botryogen, MM 12, 386 (1900).
kubische quartz kristalle = boracite, Chester 68 (1896).
kubische Quarzkristalle = boracite, Doelter III.2, 418 (1922).
kubische Quarzkryrstalle = boracite, Dana 6th, 879 (1892).
kubischer Chalkopyrit = talnakhite, Chudoba EIV, 359 (1975).
kubischer Dyskrasit = Sb-rich Hg-poor dyscrasite, Ramdohr 1274 (1975).
kubischer Quarz = boracite, Linck I.4, 126 (1921).
kubischer Zinnkies = synthetic Cu_2FeSnS_4 , EJM 2, 225 (1990).
Kubizit = analcime, Dana 6th, 595 (1892).
Kuboicit = chabazite, Clark 376 (1993).
Kuboit = analcime, Dana 6th, 595 (1892).
Kuboizit = chabazite, Dana 6th, 589 (1892).
kuboszilicit = quartz pseudomorph after fluorite or melanophlogite, László 149 (1995).
Küchensalz = halite, Hintze I.2, 2149 (1911).
Kuckerit = oil shale, Chudoba RII, 66 (1971); [EI,273].
Kuckersit = oil shale, MM 20, 458 (1925).
Kuehnit = berzeliite, Goldschmidt IX text, 183 (1923).
kuen-lun jade = serpentine, Bukanov 324 (2006).
kufit = zeolite, László 149 (1995).
kufoklorit = liroconite, László 150 (1995).
kufolit = antigorite, László 150 (1995).
Kugel-Binnit = sartorite or dufrénoysite, Hintze I.1, 1001 (1902).
Kugelerz = cinnabar ± idrialite ± clay, Hintze I.1, 672 (1900).
Kugelglimmer = muscovite, LAP 29(4), 7 (2004).
Kügeljaspis = red massive Fe-rich quartz, Egleston 179 (1892).
Kügeljaspis = red massive Fe-rich quartz, Hintze I.2, 1476 (1906).
Kügelkohle = coal, Doelter IV.3, 1138 (1931).
kühnite = berzeliite, Dana 6th, 753 (1892).
kuhnite = berzeliite, Aballain et al. 193 (1968).
kukarenkoite-(Y) = $Ba_2Y(CO_3)_3F$, AM 83, 652 (1998).
kukersite = oil shale, MM 20, 458 (1925).
kukersite = oil shale, MM 20, 458 (1925).

kukkerzit = oil shale, László 312 (1995).
kukszit = kuksite, László 150 (1995).
kularite = monazite-(Ce), AM 69, 210 (1984).
kulebrit = Hg-S-rich stilleite ?, László 308 (1995).
Kulibinit = orthoclase ± anthophyllite, Dana 6th, 1039 (1892).
kuliokite = kuliokite-(Y), AM 73, 200 (1988).
Kulm = anthracite (coal) or U-rich oil shale, Thrush 617 (1968).
kumakite = $TiTi_2O_5$, IMA 2000-016.
Kumengitt = cumengeite, Zirlin 47 (1981).
kumulit = inclusion in glassy rock, László 150 (1995).
Kunakowit = kurnakovite, Chudoba EII; 206, 947 (1960).
Kundait = bitumen, MM 17, 353 (1916).
Kunene spessartine = orange gem spessartine, O'Donoghue 233 (2006).
Kung yu = red actinolite or tremolite, Bukanov 256 (2006).
kunitzite = ferridravite, AM 64, 945 (1979).
kunkur = fine-grained calcite or aragonite, MM 1, 87 (1877).
Kunsitt = dark-violet gem Mn-rich spodumene, Zirlin 71 (1981).
Kunz Adze = 7.13 kg. jadeite, Bukanov 288 (2006).
kunzite = dark-violet gem Mn-rich spodumene, AM 73, 1131 (1988).
kupafrit = tyrolite, László 150 (1995).
kupalit = cupalite, László 150 (1995).
kupaphrite = tyrolite, Dana 6th, 839 (1892).
Kupcikit = kupčikite, Weiss 144 (2008); MR 39, 133 (2008).
kupejit = gupeiite, László 95 (1995).
Kuperschwärze = crednerite ?, Dana 6th, 258 (1892).
Kupfer, gediegen = copper, Dana 6th, 20 (1892).
Kupferantimonfahlerz = tetrahedrite, Doelter IV.1, 173 (1925).
Kupferantimonglanz = tetrahedrite or chalcostibite, Dana 7th I; 374, 433 (1944).
Kupfer-Antimon-Wismutfahlerz = Bi-Co-rich tennantite, Kipfer 106 (1974).
Kupferarsenfahlerz = tennantite, Haditsch & Maus 106 (1974).
Kupferarseniat = clinoclase, Chudoba RI, 36 (1939); [I.4,1105].
Kupferarsenuranit = zeunerite, Strunz 544 (1970).
Kupferasbolan = Cu-rich asbolane, Chudoba EII, 206 (1954).
Kupferautunit = torbernite, Chudoba RI, 36 (1939); [I.4,977].
Kupferbäumchen = copper, de Fourestier 188 (1999).
Kupferblau = azurite ± chrysocolla, Clark 376 (1993).
Kupferbleiglanz = galena + chalcocite, Dana 6th, 51 (1892).
Kupferbleispat = linarite, Doelter IV.2, 632 (1927).
Kupferbleispath = linarite, Dana 6th, 927 (1892).
Kupferbleisulfat = linarite, Doelter IV.2, 632 (1927).
Kupferbleivitriol = linarite, Dana 6th, 927 (1892).
Kupferblende = Zn-rich tennantite, Dana 6th, 138 (1892).
Kupfer Bleu = chrysocolla, Egleston 83 (1892).
Kupferblüte (?) = acicular cuprite, Doelter III.2, 82 (1919).
Kupferblüte (?) = aurichalcite, László 150 (1995).
Kupferblüthe = acicular cuprite, Dana 6th, 206 (1892).
Kupferbluthe = acicular cuprite, Aballain et al. 193 (1968).
Kupferbraun (Hausmann) = cuprite, Hintze I.2, 1904 (1908).
Kupfer Braun (?) = chrysocolla, Egleston 83 (1892).
Kupferbräune = cuprite ± goethite or dolomite + cinnabar, Hintze I.2, 1903 (1908).
Kupferchabasit = synthetic zeolite, Doelter IV.3, 1138 (1931); [II.3,118].

Kupferchalcantit = chalcantite, Chudoba EII, 206 (1954).
Kupferchlorid = tolbachite, Hintze I.2, 2601 (1915).
Kupferchlorooxydhydrat = connellite, Doelter III.2, 105 (1919).
Kupferchlorür = nantokite, Egleston 225 (1892).
Kupfer-Diaspor = pseudomalachite, Dana 6th, 794 (1892).
Kupferdisulfuret = covellite, Doelter IV.1, 97 (1925).
Kupfereisenerz = chalcopyrite, Haditsch & Maus 107 (1974).
Kupfereisenerzkies = chalcopyrite, Haditsch & Maus 107 (1974).
Kupfereisenvitriol = Cu-rich melanterite, Dana 6th, 943 (1892).
Kupfererz = chalcocite, Doelter IV.1, 983 (1926).
Kupferfahlerz = tetrahedrite or tennantite, Dana 6th, 137 (1892).
Kupferfedererz = acicular cuprite, Hintze I.2, 1903 (1908).
kupferführender Hydrozinkit = rosasite, Chudoba RI, 30 (1939).
kupferführendes Hydrozinkit = rosasite, Linck I.3, 3400 (1929).
Kupfergewächs = cuprite, Hintze I.2, 1903 (1908).
Kupferglanz: See blauer (digenite), diprismatischer (bournonite),
isometrischer (stromeyerite), prismatischer (chalcocite),
prismatoidischer (bournonite ?), tetraedrischer (tetrahedrite).
Kupferglanz- α = digenite, Clark 377 (1993).
Kupferglanz- β = chalcocite, Clark 377 (1993).
Kupferglas = cuprite, Dana 6th, 1120 (1892).
Kupferglasertz = chalcocite, Chester 283 (1896).
Kupferglaserz = chalcocite, Dana 6th, 55 (1892).
Kupferglimmer = chalcophyllite, Dana 6th, 840 (1892).
Kupfergold = auricupride, Ramdohr 1274 (1975).
Kupfergrün = chrysocolla or pseudomalachite, Dana 6th, 699 (1892); 7th
II, 799 (1951).
Kupfergrün = chrysocolla or pseudomalachite, Aballain *et al.* 193 (1968).
Kupfergrün crystallisirtes = diopside, Egleston 106 (1892).
kupferhaltige Manganerz = crednerite, Dana 7th I, 722 (1944).
kupferhaltiges Manganerz = crednerite, Dana 6th, 231 (1892).
kupferhaltiges Schwefelkohlenstoffsaures Blei = caledonite, Dana 7th II, 630
(1951).
Kupferhornerz = atacamite, Dana 6th, 172 (1892).
Kupferhydrophan = chrysocolla or malachite, Haditsch & Maus 108 (1974).
Kupferindig = covellite, Dana 6th, 68 (1892).
kupferite = cummingtonite, AM Index 41-50, 180 (1968).
Kupferjodür = marshite, Hintze I.2, 2324 (1912).
Kupferkarbonat = claraite, de Fourestier 188 (1999).
Kupferkies: See oktaedrischer & pyramidaler (chalcopyrite), rhomboedr.
(bornite).
Kupferkiesel = chrysocolla, Sinkankas 289 (1972).
Kupferkis = chalcopyrite, Dana 6th, 80 (1892).
Kupfer kis = pyrite, Hintze I.1, 721 (1900).
Kupferlapis = azurite, Haditsch & Maus 108 (1974).
Kupferlasur (Werner) = azurite, Dana 6th, 295 (1892).
Kupferlasur (?) = bornite, Hintze I.1, 904 (1901).
Kupferlasurerz = bornite, Hintze I.1, 904 (1901).
Kupfer-Lazul = bornite, Dana 6th, 77 (1892).
Kupfer-Lazur (Brünnich) = cuprite, Papp 50 (2004).
Kupfer Lazur (Werner) = blue azurite, Egleston 38 (1892).
Kupferlazererz = bornite, Hintze I.1, 904 (1901).
Kupfer Lebererz = cuprite \pm chrysocolla \pm goethite, Dana 6th, 206 (1892).
Kupferlebererz = bornite, Hintze I.1, 904 (1901).

Kupferlovčorrit = green Cu-rich rinkite, MM 24, 615 (1937).
Kupferlowtschorrit = green Cu-rich rinkite, Chudoba EII, 206 (1954).
Kupfermalachit = chrysocolla, Haditsch & Maus 108 (1974).
Kupfermangan = crednerite ?, Chester 69 (1896).
Kupfermanganerz = crednerite ?, Dana 6th, 258 (1892).
Kupfermanganschwärze = tenorite or crednerite ?, Hintze I.2, 1922 (1910).
Kupfer-Melanterit = Cu-rich melanterite, Strunz 283 (1970).
Kupfermulm = cuprite or tenorite or crednerite ?, Hintze I.2, 1903 (1908).
Kupfernickel (Cronstedt) = gersdorffite, Dana 6th, 90 (1892).
Kupfernickel (Hiärne) = nickeline, Dana 6th, 71 (1892).
Kupfernickel (medieval) = pentlandite, Kipfer 106 (1974).
Kupfernikel = nickeline, Domeyko II, 492 (1897).
Kupfernikkel Cuprum Nicolai = nickeline, Hintze I.1, 616 (1900).
Kupferníquel = nickeline, Domeyko II, 185 (1897).
Kupferocher = malachite, Haditsch & Maus 109 (1974).
Kupferocker = cuprite + goethite or tenorite or crednerite ?, Hintze I.2, 1903 (1908).
Kupferoxyd = tenorite, Dana 6th, 209 (1892).
Kupferoxyd arsensaures = olivenite, Kipfer 106 (1974).
Kupferoxyd grünes kohlsaures = malachite, Kipfer 106 (1974).
Kupferoxyd-phosphorsaures = libethenite, Egleston 180 (1892).
Kupferoxydul = cuprite, Dana 7th I, 491 (1944).
Kupferpecherz (Hoffmann) = chrysocolla + goethite, Clark 377 (1993).
Kupferpecherz (?) = cuprite + tenorite, Hintze I.2, 1904 (1908).
Kupferphosphoruranit = torbernite, Strunz 544 (1970).
Kupferphyllit = chalcophyllite, Dana 6th, 840 (1892).
Kupferprotoxyd = cuprite, Novitzky 75 (1951).
Kupferpyrit = chalcopyrite, Kipfer 107 (1974).
Kupfer-Quecksilber-Antimonfahlerz = Hg-rich tetrahedrite, Kipfer 107 (1974).
Kupferrauch = chalcantite ?, de Fourestier 188 (1999).
Kupferrindig = covellite, Aballain et al. 194 (1968).
Kupferrost = malachite, Doelter I, 459 (1911).
Kupferrot = cuprite, Doelter III.2, 82 (1919).
Kupferroth = cuprite, Hintze I.2, 1904 (1908).
Kupfer salzsaures = atacamite, Egleston 35 (1892).
Kupfersammeterz = cyanotrichite, Dana 6th, 963 (1892).
Kupfersamterz = cyanotrichite, Dana 6th, 963 (1892).
Kupfersamterz = cyanotrichite, Doelter IV.2, 317 (1927).
Kupfersand = atacamite, Dana 6th, 172 (1892).
Kupfer-Saponit = chrysocolla + mica, MM 32, 965 (1961).
Kupferschaum = tyrolite, Dana 6th, 839 (1892).
Kupferschiefer = chalcocite, Hintze I.1, 523 (1900).
Kupferschmaragd = diopside, Papp 50 (2004).
Kupferschwärze = tenorite or crednerite, Dana 7th I; 507, 566 (1944).
Kupferschwarze = tenorite or crednerite, Aballain et al. 194 (1968).
Kupfer-Silber-Antimonfahlerz = freibergite, Kipfer 107 (1974).
Kupfersilberglanz = stromeyerite, Dana 6th, 56 (1892).
Kupfersilberschwärze = tenorite or crednerite, Haditsch & Maus 109 (1974).
Kupfersinter = chrysocolla, Des Cloizeaux I, 123 (1862).
Kupfer-Smaragd = diopside, Dana 6th, 463 (1892).
Kupferspiessglanze family = Cu-Sb-Bi-S, MM 32, 965 (1961).

Kupferstein = berzelianite, Ramdohr 1274, (1975).
Kupfersulfantimoniat = tetrahedrite, Hintze I.1, 1106 (1902).
Kupfersulfat = chalcocyanite, Chudoba RI, 36 (1939); [I.3,4007].
Kupfersulfat-Heptahydrat = boothite, Doelter IV.2, 288 (1927).
Kupfersulfat-Pentahydrat = chalcantite, Doelter IV.3, 1139 (1931).
Kupfersulfid = bornite, Kipfer 107 (1974).
Kupfersulfobismutit = cuprobismutite, Dana 6th, 110 (1892).
Kupfertellurid = rickardite, Doelter IV.1, 984 (1926).
Kupfer-Thallium-Selenid = crookesite, Doelter IV.1, 828 (1926).
Kupfer-Tonerdephosphat = Fe-rich turquoise, Doelter III.1, 506 (1914).
Kupfer-Uranglimmer = torbernite or metazeunerite, Dana 6th; 856, 857 (1892).
Kupfer-Uranit = torbernite or metazeunerite, Dana 6th; 856, 857 (1892).
Kupfer-Vermiculit = Cu-rich vermiculite, MM 35, 1141 (1966).
Kupfervitriol = chalcantite, Dana 6th, 944 (1892).
Kupfervitriol-Heptahydrat = boothite, Strunz 283 (1970).
Kupferwasser = melanterite, Dana 6th, 941 (1892).
Kupferwismutarsenat = mixite, Doelter III.1, 727 (1914).
Kupferwismuterz (Klaproth) = wittichenite or emplectite, Chudoba RI, 36 (1939).
Kupferwismuterz (?) = Bi-rich tennantite, Haditsch & Maus 110 (1974).
Kupferwismutglanz (?) = Bi-rich tennantite, Haditsch & Maus 110 (1974).
Kupferwismutglanz (Naumann) = wittichenite, László 151 (1995).
Kupferwismutglanz (Schneider) = emplectite, László 151 (1995).
Kupferwismutherz = wittichenite or emplectite, Dana 6th, 119 (1892).
Kupferwismuthglanz (Naumann) = wittichenite, Clark 348 (1993).
Kupferwismuthglanz (Schneider) = emplectite, Dana 6th, 113 (1892).
Kupferwismutherz = wittichenite or emplectite, Clark 378 (1993).
Kupferwudjavrit = green Cu-rich rinkite, MM 24, 615 (1937).
Kupferwudjavrit = green Cu-rich rinkite, Chudoba EII, 206 (1954).
Kupferwolframit = cuprotungstite, de Fourestier 189 (1999).
Kupferziegelerz = cuprite ± goethite, Hintze I.2, 1903 (1908).
Kupferzincblüte = aurichalcite, Clark 378 (1993).
Kupferzincblüte = aurichalcite, Doelter I, 474 (1911).
Kupferzincblüte = aurichalcite, Dana 6th, 298 (1892).
kupferzincblüte = aurichalcite, Aballain et al. 194 (1968).
Kupferzinkepsomit = Zn-Cu-rich epsomite, Chudoba EII, 206 (1954).
Kupfer-Zink-Melanterit = Cu-rich zincmelanterite, Doelter IV.2, 297 (1927).
Kupffererlovcorrit = green Cu-rich rinkite, Clark 378 (1993).
kupfferite (Allen & Clement) = anthophyllite, AM 63, 1050 (1978); MM 61, 309 (1997).
kupfferite (Jaffe et al.) = cummingtonite, AM 46, 651 (1961).
kupfferite (Koksharov) = Cr-rich anthophyllite, AM 63, 1050 (1978).
kupfferite (Lorenzen) = Fe-rich enstatite or Mg-rich ferrosilite, Strunz 544 (1970).
Kupfferlovchorrit = green Cu-rich rinkite, Kipfer 181 (1974).
Kupfferlovčorrit = green Cu-rich rinkite, MM 24, 607 (1937).
Kupfferwudjavrit = green Cu-rich rinkite, MM 24, 607 (1937).
Kuphit = zeolite, Hintze II, 1654 (1897).
Kuphochlorit = licroconite, Chester 66 (1896).
kuphoite = antigorite, Chester 148 (1896).
Kupholit = antigorite, Chester 148 (1896).
Kupholith = antigorite, Chudoba EII, 745 (1959).

Kuphonspat = zeolite, Chudoba RI, 36 (1939).
Kuphonspath = zeolite, Hintze II, 1654 (1897).
kupletszkit = kupletskite, László 151 (1995).
kuppferita = Fe-rich anthophyllite, de Fourestier 189 (1999).
Kupferwudjavrit = green Cu-rich rinkite, Clark 378 (1993).
Kupreïn = chalcocite, Clark 379 (1993).
Kuprit = cuprite, Kipfer 107 (1974).
kupritungsztit = cuprotungstite, László 151 (1995).
kuproadamin = Cu-rich adamite, László 151 (1995).
kuproapatit = Cu-rich apatite, László 151 (1995).
kuproarquerit = Cu-Hg-rich silver, László 151 (1995).
kuproartiniet = nakauriite, Council for Geoscience 753 (1996).
kuproaszbolán = Cu-rich asbolane, László 151 (1995).
kuproaurid = auricupride, László 151 (1995).
kuprobinnit = tennantite, László 151 (1995).
kuprobismutiet = cuprobismutite, Council for Geoscience 753 (1996).
kuprobizmutit = cuprobismutite, László 151 (1995).
kuproboulangerit = Cu-rich boulangerite, László 151 (1995).
kuprocannizzarit = Cu-rich cannizzarite, László 151 (1995).
kuprocinkit = rosasite, László 151 (1995).
kuprocopiapiet = cuprocopiapite, Council for Geoscience 753 (1996).
kuprocosalit = Cu-rich cosalite, László 151 (1995).
kuprodescloiziet = Zn-rich mottramite, Council for Geoscience 753 (1996).
kuprofaustit = Cu-rich faustite, László 151 (1995).
kuproferrit = Cu-rich melanterite, László 151 (1995).
kuprogoslarit = Cu-rich goslarite, László 151 (1995).
kuprohalloysit = Cu-rich halloysite ?, László 151 (1995).
kuprohidromagnesiet = nakauriite, Council for Geoscience 753 (1996).
kuprohidromagnezit = nakauriite, László 151 (1995).
kuproiridszit = cuproiridsite, László 151 (1995).
Kuprojarošit = Mg-Cu-rich melanterite, Dana 7th II, 499 (1951).
kuprojódargirit = Ag-rich marshite, László 151 (1995).
kuprokalcit = calcite + cuprite, László 151 (1995).
kuprokassziterit = mushistonite, László 151 (1995).
kuprokirovit = Mg-Cu-rich melanterite, László 151 (1995).
kuprokuprit = copper + cuprite, László 151 (1995).
kuprolillianit = Cu-rich lillianite, László 151 (1995).
kuprolovcsorrit = green Cu-rich rinkite, László 151 (1995).
kupromagnezit = Mg-rich boothite, László 151 (1995).
kupromanganoftitalit = Cu-Mn-rich apthitalite, László 151 (1995).
kupromelanterit = boothite, László 152 (1995).
kupromontmorillonit = chrysocolla + mica, László 152 (1995).
kupro-ouried = cuproaurite or bogdanovite, Council for Geoscience 753 (1996).
kupropavoniet = cupropavonite, Council for Geoscience 753 (1996).
kupropirit (Schneider) = cubanite, László 152 (1995).
kupropirit (Wherry) = chalcopyrite, László 152 (1995).
kuproplatina = tulameenite, László 152 (1995).
kuproplumbit (Biehl) = bayldonite, László 152 (1995).
kuproplumbit (Breithaupt) = chalcocite + galena, László 152 (1995).
kuprorivaïet = cuprorivaite, Council for Geoscience 753 (1996).
kuprorodszit = cuprorhodsite, László 152 (1995).
kuproscheelit = cuprotungstite + scheelite, László 152 (1995).
kuprosklodowskiet = cuprosklodowskite, Council for Geoscience 753 (1996).

kuprospinel = cuprospinel, Council for Geoscience 753 (1996).
kuprospinel = cuprospinel, László 152 (1995).
Kuprostitibit = cuprostitibite, Chudoba EIV, 48 (1974).
kuproszeléncannizzarit = Cu-Se-rich cannizzarite, László 152 (1995).
kuprosztibit = cuprostitibite, László 152 (1995).
kuprotungstiet = cuprotungstite, Council for Geoscience 753 (1996).
kuprotungsztit = cuprotungstite, László 152 (1995).
kuprouranit = torbernite, László 152 (1995).
kuprovanadinit (Adam) = As-rich mottramite, László 152 (1995).
kuprovanadinit (Yanishevsky) = Cu-rich vanadinite, László 152 (1995).
kuprovanadit = As-rich mottramite, László 152 (1995).
kuprovudjavrit = green Cu-rich rinkite, László 152 (1995).
kuprozipeit = Cu-rich zippeite, László 152 (1995).
kuranahit = kuranakhite, László 152 (1995).
kurchatovite-1M = clinokurchatovite, ZVMO 112, 483 (1983).
Kurcit = Ba-K-rich phillipsite-Ca, Chudoba EII, 206 (1954).
kurcsatovit = kurchatovite, László 152 (1995).
kurcycie = Ba-K-rich phillipsite-Ca, MA 10, 6 (1947).
kurcyt = Ba-K-rich phillipsite-Ca, MM 28, 731 (1949).
kurilite (IMA 1999-004) = rheniite.
kurnakite- α = braunite ?, MM 31, 964 (1958).
kurnakite- β = bixbyite, MM 31, 964 (1958).
Kurnakowit = kurnakovite, Chudoba EII, 206 (1954).
Kürrekobolt = quartz + asbolane + baryte, de Fourestier 189 (1999).
kurskite = CO₂-rich fluorapatite or CO₂-rich hydroxylapatite, AM 9, 155 (1924).
kurszkit = CO₂-rich fluorapatite or CO₂-rich hydroxylapatite, László 152 (1995).
Kurtschatowit = kurchatovite, Chudoba EIII, 580 (1968).
kurtzite = Ba-K-rich phillipsite-Ca, MM 28, 731 (1949).
kurumsakite (questionable) = Zn-Al-V-Si-O-H, Strunz & Nickel 800 (2001); PDF 29-571.
kurumszakit = kurumsakite, László 152 (1995).
Kurund = corundum, MM 20, 359 (1925).
kurundam = corundum, Bukanov 42 (2006).
kuruvinda = corundum, MM 20, 359 (1925).
Kurzyt = Ba-K-rich phillipsite-Ca, Chudoba EII; 207 (1954), 573 (1958).
Kuschnurunit = fine-grained böhmite, Chudoba EIII, 582 (1968).
kushmurunite = fine-grained böhmite, MM 35, 1141 (1966).
kushmurunit = fine-grained böhmite, László 152 (1995).
kuspидien = cuspidine, Council for Geoscience 753 (1996).
Küstelit = Au-rich silver, MA 52, 2040 (2001).
kustélite = Au-rich silver, Lacroix 117 (1931).
kusterite = kēsterite, MA 14, 280 (1959).
kustisiet = cuzticite, Council for Geoscience 753 (1996).
kusuíte = Pb-rich wakefieldite-(Ce), AM 73, 200 (1988).
kusuíte-(Ce) = Pb-rich wakefieldite-(Ce), AM 73, 200 (1988).
kuszit = colloidal goethite ± ferrihydrite + olivine, László 152 (1995).
kuszpidin = cuspidine, László 152 (1995).
kutínaite = kutinaite, MR 39, 134 (2008).
Kutná Hora earth = bukovskýite, AM 54, 992 (1969).
kutnahorite = kutnohorite, Dana 7th II, 217 (1951).
kutnohorrite = kutnohorite, AM 13, 569 (1928).
Kuttelstein = colored anhydrite, Papp 28 (2004).

Kuttenbergit = kutnohorite, MM 28, 732 (1949).
kutjukhinite = synthetic $2\text{Ca}_2(\text{SiO}_4) \cdot \text{CaF}_2$, Pekov 368 (1998).
kuznyecovit = kuznetsovite, László 152 (1995).
kuzmenkoite = kuzmenkoite-Mn, EJM 14, 171 (2002).
kuzmenkoite-Ca = hypothetical labuntsovite $\text{K}_2\text{CaTi}_4[\text{Si}_4\text{O}_{12}]_2(\text{OH}, \text{O}) \cdot 6-8\text{H}_2\text{O}$, EJM 14, 167 (2002).
kvarc = quartz, TMH VI, 14 (1999).
kvarc- α = quartz, László 153 (1995).
kvarc- β = high-temperature SiO_2 , László 153 (1995).
kvarcin = quartz-mogánite mixed-layer, László 153 (1995).
kvarcrezinit = opal, László 154 (1995).
kvarctopáz = heated yellow gem Fe-rich quartz, László 274 (1995).
kvarcúveg = glass, László 283 (1995).
Kvarts = quartz, Zirlin 95 (1981).
kvatrandorit = andorite, László 154 (1995).
K-vermiculite = hydrobiotite, MJJ 16, 73 (1992).
Kvicksilver = mercury, Zirlin 81 (1981).
Kvikksølv = mercury, Zirlin 79 (1981).
kwarc = quartz, MA 4, 339 (1930).
kwarts = quartz, Zirlin 96 (1981).
Kwawhlal = clay, Horváth 272 (2003).
K-white mica = muscovite or phlogopite, EJM 13, 1119 (2001).
kwik = mercury, Zirlin 80 (1981).
kwiksiflwer = mercury, Council for Geoscience 788 (1996).
kyanophilite = paragonite + muscovite, AM 32, 701 (1947); MM 27, 271 (1946).
kyanophyllite = paragonite + muscovite, AM 58, 807 (1973).
kyanos = lazurite, Bukanov 300 (2006).
Kyanotrichit = kyanotrichite, MM 29, 986 (1952).
kyauk-ame = black jadeite, Read 130 (1988).
kyauk-átha = white translucent jadeite, Webster & Anderson 957 (1983).
kyauk-late-pyar = diaspore, AG 22, 169 (2004).
Kyaukstein = jadeite, Clark 380 (1993).
kychtymo-parisite = bastnäsite-(Ce), AM 15, 242 (1930).
Kyetyöit = blue-green apatite, Chudoba RII, 68 (1971); [EI,253].
Kylindrit (original spelling) = cylindrite, MM 12, 382 (1900).
Kymatin = fibrous amphibole or chrysotile, AM 63, 1050 (1978).
Kymatolith = albite + muscovite pseudomorph after spodumene, Strunz 545 (1970).
Kymophan = chatoyant chrysoberyl, Sinkankas 289 (1972).
Kyocera = synthetic gem Cr-rich beryl, Nassau 154 (1980).
kyosterite = kästerite, MM 32, 952 (1961).
kypholite = antigorite, Dana 6th, 1120 (1892).
Kyptomorphit = ulexite, Doelter III.2, 413 (1922).
Kyrosit = As-Cu-rich marcasite, Dana 6th, 95 (1892).
Kyrtolit = metamict zircon, Zirlin 49 (1981).
kyschtimit = corundum + anorthite, Hintze I.2, 1758 (1907).
kyschtymit = calcite ?, Doelter III.2, 2 (1919).
kyshtymite = hydroxylbastnäsite-(Ce), Pekov 99 (1998).
kyshtymiye = hydroxylbastnäsite-(Ce), Clark 381 (1993).
kyshtymo-parisite = bastnäsite-(Ce), Dana 7th II, 289 (1951).
Kyssgilbe = pyrite, Haditsch & Maus 111 (1974).
K-zippeite = zippeite, AM 88, 682 (2003).

L.120 = clay, Robertson 22 (1954).
 laavenite = låvenite, Dana 6th, 375 (1892).
 labite = palygorskite, AM 22, 811 (1937).
 laboentsowiet = labuntsovite-Mn, Council for Geoscience 765 (1996).
 laboita = vesuvianite, de Fourestier 191 (1999).
 laboundsovite = labuntsovite-Mn, Kipfer 181 (1974).
 labuntsovite = labuntsovite-Mn, MM 35, 1141 (1966).
 Labrador (Frankenheim) = meionite, Egleston 118 (1892).
 labrador (Rose) = Na-rich anorthite, MM 20, 354 (1925).
 Labrador-Bytownit = Na-rich anorthite, Hintze II, 1513 (1896).
 labradore-stone = Na-rich anorthite, Kipfer 181 (1974).
 Labrador feldspar = Na-rich anorthite, Dana 6th, 334 (1892).
 Labrador-Feldspat = Na-rich anorthite, Kipfer 107 (1974).
 Labrador-Feldspath = Na-rich anorthite, Clark 383 (1993).
 labrador-felspar = Na-rich anorthite, Clark 383 (1993).
 Labrador hornblende = Fe-rich enstatite or Mg-rich ferrosilite, AM 63, 1051 (1978).
 labradorische Hornblende = Fe-rich enstatite or Mg-rich ferrosilite, Dana 6th, 348 (1892).
 Labradoriserende Feltspat = Na-rich anorthite, Zirlin 71 (1981).
 labradorite (intermediate) = Na-rich anorthite, Dana 6th, 334 (1892).
 labradorite-felsite = Na-rich anorthite, Dana 6th, 334 (1892).
 labradorite-moonstone = gem Na-rich anorthite, Schumann 164 (1977).
 Labradorit-Mondstein = gem Na-rich anorthite, Chudoba EIV, 48 (1974).
 labradorkő = Na-rich anorthite, László 155 (1995).
 labrador moonstone = gem Na-rich anorthite, Read 131 (1988).
 Labrador oder schillerenden rauten förmigen Feldspath = chrysotile ± lizardite or talc or anthophyllite, Clark 620 (1993).
 labrador schiller spar = Fe-rich enstatite or Mg-rich ferrosilite, Egleston 162 (1892).
 labrador spar = gem Na-rich anorthite, Read 131 (1988).
 Labradorstein = Na-rich anorthite, Dana 6th, 334 (1892).
 labrador stone = Na-rich anorthite, Chester 149 (1896).
 labradownite = Na-rich anorthite, Kipfer 181 (1974).
 labratownite = Na-rich anorthite, AM 11, 138 (1926).
 labrodorite = Na-rich anorthite, AM 44, 893 (1959).
 labsuntovite = labuntsovite-Mn, AM Index 41-50, 14 (1968).
 labuncovit = labuntsovite-Mn, László 155 (1995).
 labuntsovite (Milton *et al.*) = paralabuntsovite-Mg, CM 41, 801 (2003).
 labuntsovite (Semenov & Burova) = labuntsovite-Mn, EJM 14, 169 (2002).
 labuntsovite-(NaKBaFe) = $\text{Na}_4\text{K}_4\text{BaFeTi}_8[\text{Si}_4\text{O}_{12}]_4(\text{O},\text{OH})_8 \cdot 10\text{H}_2\text{O}$, IMA 1998-051.
 labuntsovite-(NaKBaMg) = $\text{Na}_4\text{K}_4\text{BaMgTi}_8[\text{Si}_4\text{O}_{12}]_4(\text{O},\text{OH})_8 \cdot 10\text{H}_2\text{O}$, IMA 1998-050.
 labuntsovite-□ = $(\square, \text{Na}, \text{K})_8(\square, \text{Mg}, \text{Fe})_2\text{Ti}_8[\text{Si}_4\text{O}_{12}]_4(\text{OH}, \text{O})_8 \cdot n\text{H}_2\text{O}$, EJM 14, 168 (2002).
 labuntsovite-I = labuntsovite-□, EJM 14, 171 (2002).
 labuntsovite-II = Na-rich labuntsovite-Mn, EJM 6, 503 (1994); 14, 171 (2002).
 labuntsovite-III = lemmleinite-K, EJM 14, 171 (2002).
 Labuntsowit = labuntsovite-Mn, Clark 383 (1993).
 labuntzovite = labuntsovite-Mn, MM 31, 964 (1958).
 Labuntzowit = labuntsovite-Mn, Chudoba EII, 747 (1959).
 labunzovite = labuntsovite-Mn, MM 35, 1141 (1966).
 Labunzowit = labuntsovite-Mn, Chudoba EII, 747 (1959).

laceachát = blue + white banded quartz-mogánite mixed-layer, László 1 (1995).
lace agate = blue + white banded quartz-mogánite mixed-layer, O'Donoghue 309 (2006).
Lac Lunae = fine-grained calcite, Clark 383 (1993).
lacre = massive quartz ± red hematite ± brown goethite, Cornejo & Bartorelli 223 (2010).
Lacroisit = rhodochrosite + rhodonite, MM 13, 370 (1903).
lacroixite (?) = rhodochrosite + tephroite + rhodonite, Dana 7th II, 171 (1951).
laculite = lazulite, AM 44, 910 (1959).
lacullan = calcite + coal, Bates & Jackson 365 (1987).
Ladin = iridium, Hintze I.1, 137 (1898).
Ladlokit = ludlockite, Chudoba EIV, 48 (1974).
lady's ice = transparent gypsum, Bukanov 284 (2006).
lady's slipper = siderite pseudomorph after baryte, Clark 384 (1993).
lafittite = laffittite, MA 26, 1395 (1975).
Laforetit = laforêtite, Weiss 146 (2008); MR 39, 133 (2008).
Lagenachat = banded quartz-mogánite mixed-layer, Extra LAP 19, 7 (2000).
lágenkő = banded quartz-mogánite mixed-layer, László 138 (1995).
Lagenquarz = layered quartz, Hintze I.2, 1346 (1905).
Lagenstein = banded quartz-mogánite mixed-layer, Haditsch & Maus 112 (1974).
laggisite = unknown, MP 94, 175 (2008).
lagonite = sassolite + goethite ± ferrihydrite, Dana 7th I, 663 (1944).
Lagoriolith = hypothetical garnet $\text{Na}_6\text{Al}_2[\text{SiO}_4]_3$, AM 57, 1317 (1972).
Laguna = pale-violet quartz-mogánite mixed-layer, Bukanov 135 (2006).
Lagunit = sassolite + goethite ± ferrihydrite, Dana 6th, 882 (1892).
lágyezüstérc = acanthite, László 155 (1995).
lágymangánérc = pyrolusite, László 293 (1995).
La-hectorite = La-exchanged hectorite, CCM 32, 103 (1984).
laihoeniet = laihunite, Council for Geoscience 765 (1996).
Laitakariitti = laitakarite, Clark 384 (1993).
lait de lune = fibrous calcite, Egleston 63 (1892).
lait de montagne = dendritic calcite, Egleston 65 (1892).
laiton = Cu+Zn (brass), Novitzky 367 (1951).
lajhunit = laihunite, László 155 (1995).
lajwar = sodalite, Bukanov 156 (2006).
Lake copper = copper, Thrush 621 (1968).
Lake County diamond = transparent quartz, Bukanov 391 (2006).
Lake George-Diamant = transparent quartz, Haditsch & Maus 112 (1974).
Lake George diamond = transparent quartz, Dana 7th III, 193 (1962).
Lake George-igyémánt = transparent quartz, László 95 (1995).
lake ore = goethite, Bates & Jackson 366 (1978).
lake salt = halite, Egleston 147 (1892).
Lake Superior agate = thomsonite-Ca or banded quartz-mogánite mixed-layer, Webster & Anderson 957 (1983).
Lake Superior fire agate = glass (imitation opal), László 1 (1995).
Lake Superior greenstone = pumpellyite-(Mg), Read 131 (1988).
lal = spinel, Bukanov 409 (2006).
lamber = amber, Thrush 622 (1968).
lambertite = uranophane, AM 11, 157 (1926).
lambourdes = calcite (limestone), de Fourestier 191 (1999).
lambre = amber, Thrush 622 (1968).

Lambrit = cohenite or schreibersite (meteorite), Clark 384 (1993).
lambur = amber, Thrush 622 (1968).
lamellar chalcocite = chalcocite + digenite + covellite + bornite, Uytendogaardt & Burke 59 (1985).
lamellarer Kupferglanz = chalcocite, Dana 7th I, 187 (1944).
lamellar heavy spar = baryte, Egleston 39 (1892).
lamellar mica = muscovite, Egleston 223 (1892).
lamellar pyrites = marcasite, Bates & Jackson 367 (1987).
lamellar serpentine = antigorite, Novitzky 181 (1951).
lamellar zeolite = heulandite, de Fourestier 192 (1999).
Lamellenachat = banded quartz-mogánite mixed-layer, Haditsch & Maus 112 (1974).
laminated mica = muscovite, Egleston 223 (1892).
(La)-monazite = monazite-(La), EJM 7, 1353 (1995).
La-montmorillonite = La-exchanged montmorillonite, CCM 33, 89 (1985).
La³⁺-montmorillonite = La³⁺-exchanged montmorillonite, CCM 33, 92 (1985).
lampadite = Cu-bearing asbolane or crednerite ?, CM 44, 1559 (2006).
Lampatit = Cu-bearing asbolane or crednerite ?, Kipfer 108 (1974).
lampreophyllite = lamprophyllite, Deer et al. 1B, 626 (1986).
Lamprit = cohenite or schreibersite (meteorite), Dana 6th, 29 (1892).
lamprobolite = Fe³⁺-rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, AM 63, 1051 (1978).
Lamprofan = Na-K-Ca-Pb-Mn-Mg-S-O-H, Chester 149 (1896).
lamprofillit = lamprophyllite, László 155 (1995).
Lamprophan or lamprophanite = Na-K-Ca-Pb-Mn-Mg-S-O-H, Dana 6th, 977 (1892).
lamprophyllite-orthorombique = lamprophyllite-2O, Aballain et al. 196 (1968).
Lamprostibian = melanostibite, AM 53, 1779 (1968).
lamprosztibian = melanostibite, László 155 (1995).
lana de Salamandra = fibrous amphibole or chrysotile, de Fourestier 192 (1999).
lana montana = fibrous amphibole, Dana 6th, 386 (1892).
Lancaster diamond = transparent quartz, Bukanov 391 (2006).
lancasterite = hydromagnesite + brucite, Clark 385 (1993).
landerite = pink grossular, MM 14, 402 (1907).
landevanite = pink Mn-rich montmorillonite pseudomorph after albite, MM 14, 402 (1907).
landonite = unknown, IMA 1999-014.
landsbergite = moschellandsbergite, MM 27, 271 (1946).
landscape agate = banded quartz-mogánite mixed-layer + pyrolusite, Read 131 (1988).
landscape jasper = red massive Fe-rich quartz + pyrolusite, Egleston 283 (1892).
landscape-marble = fine-grained banded calcite + pyrolusite + clay, Chester 150 (1896).
landscape quartz = quartz + tourmaline, Bukanov 84 (2006).
landscape ruin marble = fine-grained banded calcite + pyrolusite + clay, CGM Glossary Gem Materials 60 (2006).
landscape stone = banded quartz-mogánite mixed-layer or mordenite, Bukanov 136, 247 (2006).
Landschaftsachat = banded quartz-mogánite mixed-layer + pyrolusite, Chudoba RI, 37 (1939).

Landschaftsagat = banded quartz-mogánite mixed-layer + pyrolusite, Hintze I.2, 1472 (1906).
Landschaftsjaspis = red massive Fe-rich quartz + pyrolusite, László 118 (1995).
Landschaftsmarmor = fine-grained banded calcite + pyrolusite + clay, LAP 26(10), 15 (2001).
laneite = ferrohornblende or ferropargasite, AM 63, 1051 (1978); MM 61, 309 (1997).
langaitukuang = brabantite, MM 46, 521 (1982).
langasite = synthetic $\text{La}_3[(\text{Ga}_5\text{Si})\text{O}_{14}]$, GG 37, 241 (2001).
långbanite = långbanite, Lacroix 117 (1931).
Langbanit = långbanite, Weiss 147 (2008); MR 39, 133 (2008).
Langbanshyttanit = långbanshyttanite, LAP 36(7), 75 (2011).
Langizit = langisite, Zirlin 73 (1981).
långopál = red opal-A, László 204 (1995).
långspinnell = orange-red spinel, László 250 (1995).
langstaffite = chondrodite, Chester 150 (1896).
Languedoc marble = compact calcite, Egleston 64 (1892).
lannaeite = linnaeite, Dana 8th, 1800 (1997).
lantanita = lanthanite, Atencio 52 (2000).
lantanita-(La) = lanthanite-(La), Atencio 52 (2000).
lantanita-(Nd) = lanthanite-(Nd), Atencio 52 (2000).
lantanocerit = La-rich cerite-(Ce), László 155 (1995).
lanthan-cerium-scapolite = cerite-(Ce), Egleston 72 (1892).
lanthanian lueshite = isolueshite, de Fourestier 192 (1999).
Lanthanit = lanthanite-(La), AM 72, 1042 (1987).
lanthanite-Ce = lanthanite-(Ce), EJM 4, 1337 (1992).
lanthanite-Nd = lanthanite-(Nd), Bates & Jackson 369 (1987).
Lanthanocerit = La-rich cerite-(Ce), Dana 6th, 550 (1892).
Lao Kan C'hing jade = blue actinolite or jadeite, Webster & Anderson 957 (1983).
Lao Kan-Huang jade = actinolite or tremolite, Bukanov 402 (2006).
lao yu = actinolite or tremolite, Bukanov 256 (2006).
lapides stanniferi spathacei = scheelite, Egleston 181 (1892).
lapides stanniferi spathecei "lik en huit spat" = scheelite, Dana 6th, 985 (1892).
la pierre phosphorique = apatite, Dana 6th, 762 (1892).
lapilli nigri steriles = schorl, Dana 6th, xlv (1892).
lapis = gem lazurite ± calcite ± scapolite, Schumann 172 (1977).
lapis alabandicus = alabandite, Papp 2 (2004).
lapis ampelites = bituminous coal, Egleston 218 (1892).
lapis armenicus = halloysite-10Å ± goethite, de Fourestier 192 (1999).
lapis armenius (Kirwan) = gypsum, Egleston 145 (1892).
lapis armenius (Pliny) = azurite, Egleston 38 (1892).
lapis armenius (?) = compact calcite (limestone), Egleston 64 (1892).
lapis atramentarius = copiapite, Dana 6th, 941 (1892).
lapis atramentarius flavus = copiapite, Dana 6th, 964 (1892).
lapis atramenti = melanterite, Dana 6th, 941 (1892).
lapis azul = gem lazurite ± calcite, Dana 6th, 432 (1892).
lapis basanites = black massive Fe-rich quartz, Hintze I.2, 1475 (1906).
lapis bononiensis = baryte, Dana 6th, 899 (1892).
lapis bononiensis in obscuro lucens = baryte, Linck I.3, 3823 (1929).
lapis calaminaris = hemimorphite, Dana 6th, 546 (1892).
lapis calcareus = calcite, Haditsch & Maus 112 (1974).

lapis calcarius = calcite, Dana 6th, 262 (1892).
lapis carystius = fibrous amphibole, Egleston 13 (1892).
lapis colicus = actinolite or jadeite, Egleston 14 (1892).
lapis colubrinus = serpentine, Dana 6th, 669 (1892).
lapis colubrinus lamellosus = Fe-rich clinocllore, Dana 6th, 653 (1892).
lapis colubrinus lamellus = Fe-rich clinocllore, Egleston 182 (1892).
lapis corneus = orthoclase, Dana 6th, 315 (1892).
lapis crucifer = cross-formed twinned staurolite, Dana 6th, 558 (1892).
lapis crucifer quem hispani vocat cruciatum = cross-formed twinned andalusite, Dana 6th, 496 (1892).
lapis divinus = actinolite or jadeite, Egleston 14 (1892).
lapis hepaticus = baryte + bitumen, Dana 6th, 899 (1892).
lapis indicus = actinolite or jadeite, Egleston 14 (1892).
lapis ischiadicus = actinolite or jadeite, Egleston 14 (1892).
lapis lazuli = lazurite or sodalite or nosean or haüyne, O'Donoghue 329 (2006).
lapislazuli = lazurite or sodalite or nosean or haüyne, Zirlin 72 (1981).
lapis luminus = stibnite, de Fourestier 192 (1999).
lapis lunaris = orthoclase, Bukanov 279 (2006).
lapis lydius = black massive Fe-rich quartz, Dana 6th, 189 (1892).
lapis lyncurius = zircon, Egleston 378 (1892).
Lapismalachit = azurite, Kipfer 108 (1974).
lapis manganensis = pyrolusite, Dana 6th, 243 (1892).
lapis mutabilis = opal-A, Egleston 238 (1892).
lapis nephriticus = actinolite, Dana 6th, 386 (1892).
lapis niger ex quo conflatur candidum plumbum = ferberite or hübnerite, Dana 6th, 982 (1892).
lapis ollaris = talc ± chlorite, Dana 6th, 678 (1892).
lapis phrygius = compact calcite (marble), de Fourestier 192 (1999).
lapis saecularis = gypsum, Doelter IV.2, 120 (1926).
lapis sappore = kyanite, Clark 614 (1993).
lapis scissilis = talc, Dana 6th, 680 (1892).
lapis serpentinus = serpentine, Dana 6th, 669 (1892).
lapis specularis = gypsum, Dana 6th, 936 (1892).
lapis subrutillus atque non fere aliter ac argenti spuma splendens et friabilis = arsenopyrite, Dana 6th, 97 (1892).
lapis suillis = calcite + coal, AM 58, 1116 (1973).
lapis tibertinus = fine-grained calcite, Dana 6th, 268 (1892).
Lapis tiburtinus = fine-grained calcite, Tschermak 439 (1894).
lápisz = synthetic Ag(NO₃), László 156 (1995).
lápisz lazuli = gem lazurite ± calcite ± scapolite, László 156 (1995).
Laplandian turquoise = CO₂-rich fluorapatite, Bukanov 188 (2006).
Laplandia star = asteriated corundum, Bukanov 44 (2006).
laplandite = laplandite-(Ce), AM 72, 1042 (1987).
Laponite = synthetic smectite K_{0.3}(Mg,Li)₃[Si₄O₁₀]F₂·nH₂O, ClayM 9, 231 (1971).
Laponite-Na = synthetic smectite Na_{0.3}(Mg,Li)₃[Si₄O₁₀]F₂·nH₂O, MA 51, 2440 (2000).
lapparentite (Rost) = rostitite, AM 64, 1331 (1979).
lapparentite (Ungemach) = tamarugite, AM 26, 235 (1941).
Laplandit = laplandite-(Ce), Chudoba EIV, 363 (1975).
la ramarita = descloizite, Dana 6th, 787 (1892).
lardalo = talc-chlorite mixed-layer, Bukanov 314 (2006).

lardarellite = larderellite, Blackburn & Dennen 169 (1997).
Lardellerit = larderellite, Chudoba RI, 37 (1939); [I.4,1450].
larderite = massive talc or pyrophyllite, Chester 150 (1896).
lardites (Valmont de Bomare) = massive talc or pyrophyllite, Clark 386 (1992).
lardite (Zemyatchenskii) = opal-A, Clark 386 (2001).
lard stone = massive talc or pyrophyllite, Bates & Jackson 369 (1987).
largos = Pd-rich gold, de Fourestier 192 (1999).
larimar = blue gem Co-rich pectolite, Clark 387 (1993).
larvachite = Na-rich anorthite, de Fourestier 192 (1999).
larvikite = Na-rich anorthite, JG 28, 177 (2002).
lasallite = palygorskite, Dana 6th II, 61 (1909).
lasarenkoite = lazarenkoite, MM 48, 576 (1984).
lasca = transparent quartz, O'Donoghue 505 (2006).
Las Choyas geodes = banded quartz-mogánite mixed-layer, MR 39, 72 (2008).
Laser Gem = synthetic corundum + tausonite, MM 39, 911 (1974).
Lasionit = wavellite, Dana 6th, 842 (1892).
Laspeyrit = Mn-rich fayalite, MM 35, 1141 (1966).
Lassalit = palygorskite, Chudoba EII, 472 (1955).
lassallite = palygorskite, MM 13, 370 (1903).
lassolatite = opal-CT, MM 16, 363 (1913).
Lassonit = wavellite, Goldschmidt IX text, 183 (1923).
lasuliet = lazulite, R. Dixon, pers. comm. (1992).
lasur = azurite, Dana 6th, 295 (1892).
lasurapatite = blue apatite ± lazurite ± sodalite, Dana 6th, 764 (1892).
Lasurerz = bornite, Hintze I.1, 904 (1901).
Lasurfeldspat = blue Ca-rich albite, Doelter IV.3, 1139 (1931); [II.2, 488].
Lasur-Feldspath = blue Ca-rich albite, Dana 6th, 315 (1892).
Lasurit (Brøgger, original spelling) = lazurite, Dana 6th, 432 (1892).
Lasurit (von Kobell) = azurite, Dana 6th, 295 (1892).
Lasurit-Lasurstein = lazurite ± calcite ± scapolite, Hintze II, 913 (1891).
Lasur-Machalit: See diplogener (linarite), hemiprismat. & prismat. (azurite).
lasur-oligoclase = blue Ca-rich albite, MM 12, 386 (1900).
Lasur-Oligoklas = blue Ca-rich albite, Clark 390 (1993).
lasurquartz = blue quartz ± acicular rutile + fibrous riebeckite, Aballain *et al.* 197 (1968).
Lasurquarz = blue quartz ± acicular rutile + fibrous riebeckite, Hintze I.2, 1349 (1905).
Lasurspat: See dodekaedrischer, prismatischer & prismatoidischer (lazurite), unteilbarer (turquoise).
Lasurspath = Cu-?, Papp 50 (2004).
Lasûrstain = lazurite ± calcite ± scapolite, LAP 34(10), 8 (2009).
Lasurstein = lazurite ± calcite ± scapolite, Dana 6th, 432 (1892).
Lasuurstein = lazurite ± calcite ± scapolite, Council for Geoscience 765 (1996).
laszionit = wavellite, László 156 (1995).
Lataia ruby = red gem Cr-rich corundum, Bukanov 46 (2006).
laterite = goethite + hematite + clay ± gibbsite (rock), Strunz 217 (1970).
latialite de Gismondi = haüyne, Haüy II, 335 (1822).
latin diamond = violet Fe³⁺-rich quartz, Bukanov 131 (2006).

lationite = wavellite, Chester 151 (1896).
latón = Cu+Zn (brass), Novitzky 367 (1951).
latosol = goethite + hematite + clay ± gibbsite (rock), Thrush 627 (1968).
latres = amber, Bukanov 345 (2006).
latrobite = pink K-rich anorthite, Dana 6th; 339, 340 (1892).
lat yay = jadeite, Read 133 (1988).
latyr' = amber, Bukanov 345 (2006).
Laubanite = natrolite, AM 42, 921 (1957).
laubmannite (Fronde) = dufrénite + kidwellite + beraunite, AM 75, 1197 (1990).
laubmannite (Moore) = $\text{Fe}_{8+x}(\text{OH}, \text{H}_2\text{O})_9(\text{H}_2\text{O})_2(\text{PO}_4)_5$, MM 68, 148 (2004).
lauchgrüner Quarz = green quartz ± celadonite ± chlorite ± amphibole, Novitzky 250 (1951).
Lauchquarz = green quartz ± celadonite ± chlorite ± amphibole, LAP 34(10), 42 (2009).
laueite-A2abc = stewartite, CM 16, 116 (1978).
laughlinite = loughlinite, Dana 8th, 1558 (1997).
laulbanite = natrolite, Tschernich 529 (1992).
laumantite = laumontite, CM 34, 148 (1996).
laumonite = laumontite, Dana 6th, 587 (1892).
laumonite-β = H₂O-poor laumontite (14H₂O), Clark 388 (1993).
laumontite-β = H₂O-poor laumontite (14H₂O), English 28 (1939).
launavite = launayite, CM 9, 744 (1969).
laurite = laurite, AM 13, 536 (1928).
laurelite (?) = anthophyllite + olivine, English 128 (1939).
laurelite (Field) = green-yellow gem vesuvianite, Horváth 276 (2003).
Laurielawrencit (IMA 2005-001a) = $\text{Fe}_2\text{Sb}_2\text{O}_7$, Weiss 149 (2008).
laurionite bromée = synthetic PbBr(OH), Hey 492 (1962).
laurionite iodée = synthetic PbI(OH), Hey 492 (1962).
laurionite-PH2/√3abc = paralaurionite, CM 16, 116 (1978).
laurium = warikahnite, MR 36, 315 (2005).
laurochalcite = olivenite, Clark 507 (1993).
laurylene = hydrocarbon, Egleston 260 (1892).
lauumonite = laumontite, Clark 388 (1993).
lava cameos = clay + carbonate (tuff), O'Donoghue 375 (2006).
lavandulan = lavendulan, de Fourestier 27 (1994).
lavanite = Ca-rich albite, O'Donoghue 262 (2006).
lava stone = clay + carbonate (tuff), CGM Glossary Gem Materials 60 (2006).
lave altérée alunifère = alunite, Egleston 9 (1892).
lave coctile = opal-CT, de Fourestier 193 (1999).
lavendelblauer Bol = kaolinite + quartz + mica + goethite, Chudoba RII, 141 (1971).
lavender jade = jadeite + quartz + K-feldspar + lawsonite + aegirine, CM 45, 1502 (2007).
lavendine = violet Fe³⁺-rich quartz, AM 12, 386 (1927).
Lavendrine = violet Fe³⁺-rich quartz, MM 39, 918 (1974).
lavendulaan = lavendulan, Council for Geoscience 765 (1996).
Lavendulan (Breithaupt) = variscite, Dana 7th II; 756, 920 (1951).
lavendulane = lavendulan, MM 33, 1141 (1964).
lavendulanite = lavendulan, MM 33, 1141 (1964).
lavendulan-zinc = Zn-rich lavendulan, Clark (1993).
lavendulite = lavendulan, Dana 6th, 814 (1892).

Lavenit = l avenite, Weiss 149 (2008); MR 39, 133 (2008).
lavenite-like mineral = lamprophyllite, Pekov 126 (1998).
l avenite-O = burpalite ?, MM 36, 1144 (1968).
lavenite-orthorhombique = burpalite ?, Aballain *et al.* 198 (1968).
La-vermiculite = La-exchanged vermiculite, CCM 46, 629 (1998).
Lavernite = periclase, MM 38, 994 (1972).
Laverzstein = talc, Aballain *et al.* 198 (1968).
lave vitreux du cantal = orthoclase or opal-CT, Egleston 183 (1892).
Lavezstein = talc, Hintze II, 817 (1892).
lavezzo = talc, Egleston 336 (1892).
Laita = 3,167 ct. diamond \pm graphite, Cornejo & Bartorelli 224 (2010).
lavora = goethite + hematite + calcite \pm clay, Hintze I.2, 2019 (1910).
lavrentyevit = lavrentievite, L aszl o 157 (1995).
lavrita = diamond + inclusions, Atencio 9 (2000).
lavroffite = Cr-V-rich diopside, AM 73, 1131 (1988).
lavrovite = Cr-V-rich diopside, AM 72, 1039 (1987).
lavrowite = Cr-V-rich diopside, Aballain *et al.* 198 (1968).
lavtovite = Cr-V-rich diopside, Clark 135 (1993).
Lavulite = dark-violet Mn-rich sugilite, MM 46, 521 (1982).
Lavezstein = talc, Strunz & Nickel 801 (2001).
lawmyr = amber, Thrush 629 (1968).
lawmontite = laumontite, MJJ 17, 358 (1995).
lawsonite = lawsonite, Schumann 69 (1997).
lawonite = lawsonite, Dana 8th, 1801 (1997).
Lawrentjewit = lavrentievite, LAP 11(3), 21 (1986).
lawroffite = Cr-V-rich diopside, de Fourestier 193 (1999).
Lawronit = Cr-V-rich diopside, Doelter II.1, 563 (1913).
Lawrovit = Cr-V-rich diopside, Doelter IV.3, 1140 (1931).
Lawrowit = Cr-V-rich diopside, AM 73, 1131 (1988).
lawsonite III = high-pressure $\text{CaAl}_2[\text{Si}_2\text{O}_7](\text{OH})_2 \cdot \text{H}_2\text{O}$, EJM 12, 721 (2000).
lawsonite-(Pb) = synthetic $\text{Pb}_2\text{Al}_2[\text{Si}_2\text{O}_7](\text{OH})$, AM 93, 575 (2008).
Laxmanit = vauquelinite, Weiss 145 (1994).
Laxmannit = vauquelinite, Dana 6th, 915 (1892).
layer agate = banded quartz-mog anite mixed-layer, Schumann 134 (1977).
layered spar = calcite, Bukanov 262 (2006).
Layton Clay = kaolinite, Robertson 22 (1954).
Lazardit = lizardite, Haditsch & Maus 81 (1974).
Lazareviat = colusite, Ramdohr 618 (1975).
lazarevi cite = colusite, AM 46, 465 (1961); 49, 223 (1964).
lazarewisiet = colusite, Council for Geoscience 765 (1996).
lazasine = red Ca-rich albite, GG 44, 369 (2008).
lazialite = ha yne, Dana 6th, 431 (1892).
lazionite = wavellite, Egleston 365 (1892).
lazuard = lazulite, Bukanov 300 (2006).
lazuli = gem lazurite \pm calcite \pm scapolite, Egleston 182 (1892).
lazulita de Espana = cordierite, de Fourestier 193 (1999).
lazulit du Verner = lazulite, Egleston 184 (1892).
lazulite (Ha y) = gem lazurite \pm calcite \pm scapolite, Egleston 184 (1892).
Lazulith (van Schlotheim) = cordierite, Dana 6th, 419 (1892).
lazur = azurite, Egleston 184 (1892).
lazur-apatit = blue apatite \pm sodalite \pm lazurite, Dana 6th, 762 (1892).
lazurfeldspar = blue Ca-rich albite, Dana 6th, 318 (1892).
Lazur-Feldspath = blue Ca-rich albite, Clark 390 (1993).

Lazur-Felspath = blue Ca-rich albite, Clark 387 (1993).
Lazurigbleivitriol = caledonite, Haditsch & Maus 114 (1974).
lazurik = lazurite, Bukanov 300 (2006).
Lazurit (von Kobell) = azurite, Chester 152 (1896).
lazurium = lazurite, Bukanov 300 (2006).
lazúrkő = gem lazurite ± calcite ± scapolite, László 139 (1995).
lazúrkvarc = blue transparent quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, László 153 (1995).
lazur-oligoclase = blue Ca-rich albite, Dana 6th II, 62 (1909).
lazurquartz = blue transparent quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, MM 39, 918 (1974).
lazurspar = gem lazurite ± calcite ± scapolite, Thrush 630 (1968).
lazur spar = lazurite, Bukanov 300 (2006).
lazur spinel = blue spinel, Bukanov 75 (2006).
Lasürstain = gem lazurite, LAP 34(10), 8 (2009).
Lazurstein = gem lazurite ± calcite ± scapolite, Haüy III, 54 (1822).
Lazur-Sten = gem lazurite ± calcite, Dana 6th, 432 (1892).
lazur stone = gem lazurite ± calcite ± scapolite, Schumann 172 (1997).
lazurte = lazurite, PD 12, 3 (1997).
L.B.B. = black kaolinite + goethite ?, Robertson 22 (1954).
lead aluminate = plumbogummite, Egleston 184 (1892).
lead-alunite = osarizawaite, MM 29, 986 (1952).
lead and copper chromate = vauquelinite, Egleston 186 (1892).
lead and copper chromo-phosphate = vauquelinite, Egleston 186 (1892).
lead and copper vanadate = As-rich mottramite, Egleston 79 (1892).
lead antimonate = bindheimite, Dana 6th, 862 (1892).
lead antimoniacal sulphuret = bournonite, Egleston 55 (1892).
lead antimonial sulphuret = bournonite or boulangerite, Egleston 184 (1892).
lead antimony sulfide = boulangerite, Kipfer 181 (1974).
lead apatite = pyromorphite, MM 36, 412 (1967).
lead arsenate = mimetite, Dana 6th, 1120 (1892).
lead arsenate chloride = mimetite, Kipfer 181 (1974).
lead ash = litharge, Thrush 631 (1968).
lead autunite = synthetic $Pb[(UO_2)_2(PO_4)_2] \cdot 10H_2O$, AM 14, 273 (1929).
lead-barylite = synthetic $PbBe_2[Si_2O_7]$, MM 36, 1153 (1968).
lead barysilite = synthetic $Pb_3[Si_2O_7]$, MM 39, 918 (1974).
lead-becquerelite = Pb-rich becquerelite, AM 38, 1024 (1953).
lead carbonate = cerussite, Egleston 185 (1892).
lead carbonate chloride = phosgenite, Kipfer 181 (1974).
lead chloride = cotunnite, Dana 6th, 165 (1892).
lead chlorocarbonate = phosgenite, Dana 6th, 1120 (1892).
lead chromate = crocoite or phoenicochroite, Egleston 185 (1892).
lead chromo-molybdate = wulfenite, Egleston 371 (1892).
lead chromophosphate = pyromorphite, Egleston 276 (1892).
lead copper arsenate hydroxide = bayldonite, Kipfer 181 (1974).
lead copper carbonate sulfate chloride hydroxide = wherryite ?, Kipfer 181 (1974).
lead copper carbonate sulfate hydroxide = caledonite, Kipfer 181 (1974).
lead copper chloride hydroxide = diaboileite, Kipfer 181 (1974).
lead copper chromate phosphate hydroxide = vauquelinite, Kipfer 181 (1974).
lead-copper jarosite = beaverite, RMG 40, 408 (2000).
lead copper oxide = murdochite, Kipfer 181 (1974).

lead copper silver chloride hydroxide hydrate = boleite, Kipfer 181 (1974).
lead copper sulfate hydroxide = linarite, Kipfer 181 (1974).
lead copper zinc vanadate hydroxide = mottramite, Kipfer 181 (1974).
Lead crystal = colorless glass, Nassau 269 (1980).
lead cupreous sulphate = linarite, Egleston 185 (1892).
lead cupreous sulphato-carbonate = caledonite, Egleston 185 (1892).
lead earth (Readwin) = cerussite, MM 1, 87 (1877).
lead earth (Withering) = anglesite, MR 42, 358 (2011).
lead feldspar = synthetic $\text{Pb}[(\text{Al}_2\text{Si}_2)\text{O}_8]$, AM 47, 291 (1962).
lead flowers = mimetite, Bukanov 236 (2006).
lead fluorapatite = synthetic apatite $\text{Pb}_5(\text{PO}_4)_3\text{F}$, AM 93, 1581 (2008).
lead fluoride chloride = matlockite, Kipfer 181 (1974).
lead glance = galena, Dana 6th, 48 (1892).
lead glass = anglesite or smithsonite, Bukanov 221, 241 (2006).
lead gold telluride sulfide = nagyágite, Kipfer 181 (1974).
leadhillite = leadhillite, RG 11 (1992).
lead-horn ore = phosgenite, Schumann 208 (1997).
lead hydroxyapatite = synthetic apatite $\text{Pb}_5(\text{PO}_4)_3(\text{OH})$, AM 45, 909 (1960).
leadillita = leadhillite, de Fourestier 194 (1999).
leading stone = magnetite, Bates & Jackson 374 (1987).
lead iron antimony sulfide = jamesonite, Kipfer 181 (1974).
lead iron arsenate sulfate hydroxide = beudantite, Kipfer 181 (1974).
lead jarosite = plumbojarosite, CM 23, 659 (1985).
lead-kidney-ite = bindheimite, Dana 6th, 862 (1892).
lead marcasite = sphalerite, Thrush 632 (1968).
lead mica = cerussite, Bukanov 227 (2006).
lead mineralized by vitriolic acid = anglesite, Dana 6th, 907 (1892).
lead mineralized by vitriolic acid and iron = anglesite, Dana 6th, 907 (1892).
lead molybdate = wulfenite, Egleston 371 (1892).
lead monoxide = massicot, de Fourestier 194 (1999).
lead murio-carbonate = phosgenite, Egleston 252 (1892).
lead ocher = massicot or litharge, Dana 6th, 209 (1892).
lead ochre = massicot or litharge, Clark 390 (1993).
lead-ore = galena, Chester 152 (1896).
lead-ore, flaky and striated ... = mendipite, Dana 7th II, 56 (1951).
lead ore sulphuric = anglesite, MR 42, 358 (2011).
lead oxide = massicot or minium or plattnerite, Egleston 206, 218 (1892); Kipfer 182 (1974).
lead oxychlorid = matlockite or schwartzembergite, Egleston 206, 304 (1892).
lead oxychloriodide = schwartzembergite, Egleston 304 (1892).
lead oxychloriodide = schwartzembergite, Clark 391 (1993).
lead oxy-fluoride = Pb-rich cliffordite, PDF 25-999.
lead-parkerite = shandite, MM 27, 271 (1946).
lead phosphate = pyromorphite, Egleston 185 (1892).
lead phosphate chloride = pyromorphite, Kipfer 182 (1974).
lead rhombohedral barite = mimetite, Bukanov 236 (2006).
lead selenate = olsacherite or molybdomenite, AM 39, 850 (1954).
lead selenide = clausthalite ± tiemannite, Egleston 86 (1892).
lead spar = cerussite, Chester 152 (1896).
lead subsesquichromate = phoenicochroite, Egleston 185 (1892).
lead sulfate = anglesite, Kipfer 182 (1974).

lead sulfate carbonate hydroxide = leadhillite, Kipfer 182 (1974).
lead sulfide = galena, Kipfer 182 (1974).
lead sulphate = anglesite, Egleston 17 (1892).
lead sulphato-carbonate = lanarkite, Dana 6th, 1120 (1892).
lead, sulphato-tricarbonatite = leadhillite, Clark 391 (1993).
lead sulphide = galena, Dana 6th, 48 (1892).
lead sulphuret = galena, Egleston 132 (1892).
lead supersulphuretted = galena, Egleston 185 (1892).
lead telluride = altaite, Egleston 7 (1892).
lead thallium arsenic sulfide = jordanite, Kipfer 182 (1974).
lead trismolybdate = unknown, Egleston 185 (1892).
lead tungstate = stolzite or raspite, Egleston 185 (1892); Kipfer 182 (1974).
lead uranyl silicate hydrate = kasolite, Kipfer 182 (1974).
lead vanadate = vanadinite or chervetite, Egleston 185 (1892); Kipfer 182 (1974).
lead vanadate chloride = vanadinite, Kipfer 182 (1974).
lead vitriol = anglesite, Dana 6th, 908 (1892).
lead-zinc chrysolite = larsenite, Dana 6th I, 17 (1899).
lead zinc vanadate hydroxide = descloizite, Kipfer 182 (1974).
leaf-like beryl = kyanite, Bukanov 187 (2006).
leafy serpentine = antigorite, Schumann 202 (1997).
leatherstone = sepiolite or palygorskite or actinolite or chrysotile, Chester 153 (1896).
lebeauite = unknown, DANSESS 305, 153 (1989).
Leberblende = wurtzite + organometallic zinc, Dana 6th; 61, 107 (1892).
Lebereisenerz = pyrite, Hintze I.1, 722 (1900).
Lebererz (Agricola) = marcasite, Dana 6th, 94 (1892).
Lebererz (v. Dechen) = cerussite, Linck I.3, 3063 (1926).
Lebererz (Werner) = cinnabar ± idrialite ± clay, Dana 7th I, 253 (1944).
Lebererz (?) = cuprite, Hintze I.2, 1904 (1908).
Lebererzkupfer = cuprite, Dana 6th, 206 (1892).
leberfarbiger Kies = pyrrhotite, Hintze I.1, 630 (1900).
leberfarbig Erz, gediegen = chlorargyrite or bromargyrite, Haditsch & Maus 65 (1974).
Leberkies = pyrite or marcasite pseudomorph after pyrrhotite, Strunz 546 (1970).
leberkise = pyrite or marcasite pseudomorph after pyrrhotite, Dana 7th I, 231 (1944).
Leberkupfererz = cuprite, Haditsch & Maus 114 (1974).
Leberopal = opal-CT, Dana 7th III, 287 (1962).
Leber Pyrites = pyrite or marcasite pseudomorph after pyrrhotite, Clark 290, 574 (1993).
Leberschlag = pyrite or bornite or cuprite or pyrrhotite, Haditsch & Maus 114 (1974).
Leberstein = baryte + bitumen, Dana 6th, 900 (1892).
Lebetstein = talc, Haditsch & Maus 114 (1974).
leboite = ferdisilicite, AM 79, 188 (1994).
Leca = lightweight expanded clay, Robertson 22 (1954).
lechateliérite (questionable) = opal-A, AM 13, 76 (1928).
lechaterierite = lechateliérite, MA 4, 339 (1930).
leche de luna = calcite, de Fourestier 194 (1999).
leche de montaña = fine-grained calcite, Novitzky 274 (1951).
lechedor = halite + chlorargyrite, Hintze I.2, 2275 (1912).

Lechererz = chalcocite, Doelter IV.1, 73 (1925).
Lecherz = chalcocite, Hintze I.1, 524 (1900).
lechleitner = dark-green gem Cr-rich beryl, Webster & Jobbins 64 (1998).
Lechosopal = dark-green opal-A, Haditsch & Maus 114 (1974).
Lechosos = dark-green opal-A, Hintze I.2, 1530 (1906).
Lechosos opal = dark-green opal-A, Pearl 170 (1964).
l'écume de mer = sepiolite, Dana 6th, 680 (1892).
ledeburite = cohenite + C-rich iron, Clark 391 (1993).
ledenez = massive gypsum, Bukanov 285 (2006).
lederblende = sphalerite or wurtzite, Clark 654 (1993).
Ledererit (Doelter) = titanite, Doelter III.1, 59 (1913).
ledererite (Jackson & Hayes) = gmelinite, Horváth 276 (2003).
Ledererz = halite + chlorargyrite, Doelter IV.3, 105 (1929).
lederfarbenes Eisenkieserz = pyrite, Doelter IV.1, 527 (1925).
lederite (Jackson) = gmelinite, Chester 153 (1896).
lederite (Shepard) = brown titanite, Dana 6th, 712 (1892).
Lederkobold = safflorite or modderite, Haditsch & Maus 115 (1974).
ledikite = hydrobiotite, AM 41, 536 (1956).
ledkunitite = iron, PDF 6-696.
Ledo Frozen Fire = synthetic blue gem Fe-Ti-rich corundum, Nassau 210 (1980).
ledouxite = algodonite + domeykite + As-rich copper, MM 13, 370 (1903).
leedrite = baryte + anhydrite, Hey 88 (1963).
leedsite = baryte + anhydrite, Dana 6th, 904 (1892).
leelite = pink orthoclase, Dana 6th, 318 (1892).
Lee Moor Best = kaolinite, Robertson 22 (1954).
leesbergite = hydromagnesite + calcite or dolomite, MM 15, 424 (1910).
Lefkasbest = chrysotile, MM 16, 363 (1913).
lefkasbestos = chrysotile, MM 16, 363 (1913).
lefkazbeszt = chrysotile, László 157 (1995).
Lefverslag = bornite, Dana 6th, 77 (1892).
legge di = twinned, Kipfer 182 (1974).
legno montano = fibrous amphibole or chrysotile or palygorskite, de Fourestier 195 (1999).
legno silicato = opal-CT pseudomorph after wood, Kipfer 182 (1974).
Legumocopalit = resin, Chudoba EII, 749 (1959).
legumokopalit = resin, László 157 (1995).
lehiite = crandallite + K-Na-mineral (millisite or wardite ?) AM 71, 1516 (1986).
Lehm = kaolinite + quartz + calcite (rock), Kipfer 108 (1974).
lehmanite = zoisite or epidote + albite, Dana 6th, 515 (1892).
lehmannite = crocoite, Dana 6th, 913 (1892).
Lehnerit (Müllbauer) = ludlamite, AM 40, 944 (1955).
lehrbachite = tiemannite + clausthalite, AM 15, 84 (1930).
lehuntite = natrolite, Dana 6th, 600 (1892).
Leichenfett = hydrocarbon C₃₈H₇₈ ?, Novitzky 213 (1951).
Leichenwachs = hydrocarbon C₃₈H₇₈ ?, Novitzky 3 (1951).
leichtite = unknown, IMA 1991-041.
leidyite = Mg-rich chamosite ?, Strunz 546 (1970).
leimonite = goethite, Chester 153 (1896).
Leimstein = calcite, Haditsch & Maus 115 (1974).
leirochroite = tyrolite, Chester 153 (1896).
leirokroit = tyrolite, László 158 (1995).
l'ejade = jadeite or actinolite, O'Donoghue 335 (2006).

lemanite = zoisite or epidote + albite, Chester 153 (1896).
lemannita = crocoite, de Fourestier 195 (1999).
lembertgite (Lagorio) = synthetic $\text{Na}_2[(\text{Al}_2\text{Si}_2)\text{O}_8]\cdot\text{H}_2\text{O}$, MM 11, 330 (1897).
lembertgite (Sudo) = Na-rich ferrosaponite, CCM 21, 235 (1973).
lemmleinite = lemmleinite-K, EJM 14, 171 (2002).
Lemnäsit = alluaudite, AM 26, 682 (1941).
lemnasite = alluaudite, AM 51, 1288 (1965).
Lemnian earth = halloysite-10Å ± alunite ?, Dana 6th, 1120 (1892).
Lemnian reddle = halloysite-10Å + goethite, Egleston 187, 192 (1892).
lemnische Erde = halloysite-10Å ± alunite ?, Hintze II, 1828 (1897).
lemnite = goethite, Caillère & Hénin 320 (1963).
lemoinite = lemoynite, Zirlin 76 (1981).
lemon = heated yellow gem Fe-rich quartz, Aballain et al. 200 (1968).
lemon chrysoprase = magnesite + quartz-mogánite mixed-layer, LAP 32(12), 9 (2007).
lemon opal = yellow opal-CT, Bukanov 151 (2006).
lemonosovite = lomonosovite, CM 25, 796 (1987).
Lemstar = clay, Robertson 22 (1954).
Lemuanit = lemoynite, Chudoba EIV, 49 (1974).
lenad family = felspathoid, MM 15, 424 (1910).
lenartite = Ni-rich iron + taenite (meteorite), Chester 154 (1896).
lencinita = halloysite-7Å, de Fourestier 195 (1999).
lenco sapphire = colorless asteriated gem corundum, Thrush 636 (1968).
lencseérc or lencseréz = liroconite, László 158, 160 (1995).
Lendehelfer = actinolite or jadeite, Egleston 187 (1892).
Lendehelffer = actinolite or jadeite, Egleston 14 (1892).
lenerita = ludlamite, de Fourestier 195 (1999).
lenhito = lignite (low-grade coal), Zirlin 77 (1981).
lenniite = green orthoclase, Clark 512 (1993).
lennilite (Lea) = green orthoclase, Dana 6th, 319 (1892).
Lennilith (Schrauf) = vermiculite, Dana 6th, 666 (1892).
lenticular arseniate of copper = liroconite, Egleston 193 (1892).
lenticular clay iron = clay + hematite or goethite or siderite, Clark 329 (1993).
lenticular clay iron ore = clay + hematite or goethite or siderite, Egleston 151 (1892).
lenticular copper = liroconite, Dana 7th II, 921 (1951).
lenticular iron ore = clay + hematite or goethite or siderite, Dana 6th, 215 (1892).
lenticular ore = liroconite, Egleston 193 (1892).
lenticulites = chabazite-Ca, de Fourestier 195 (1999).
lentiform schorl = axinite, Bukanov 192 (2006).
lentil-ore = liroconite, Chester 154 (1896).
lentryte = argillaceous limestone (rock), Hey 88 (1963).
lentulite = liroconite, Chester 154 (1896).
lenzenite = halloysite-10Å, Clark 393 (1993).
Lenzin = halloysite-10Å, Chester 154 (1896).
Lenzinit = halloysite-10Å, Dana 6th, 688 (1892).
Leobenit = richellite ?, Chudoba EII, 576 (1958).
leocoptrin = O-rich resin, Clark 397 (1993).
leonardite = lignite (low-grade coal), MM 40, 910 (1976).
leongardite-α = H₂O-poor laumontite (14H₂O), Godovikov 115 (1997).
leonhardite (Berdesinski) = starkeyite, CM 12, 229 (1973).
Leonhardit (Blum) = H₂O-poor laumontite (14H₂O), MM 65, 59 (2001).

leonhardite- α = H₂O-poor laumontite (14H₂O), MA 2, 299 (1924).
leonhardite- β = H₂O-poor laumontite (14H₂O), MA 2, 299 (1924).
leonhardittá- β = H₂O-poor laumontite (14H₂O), Clark 388 (1993).
Leonhardtite = starkeyite, AM 42, 443 (1957).
leonine = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Leonite (Webster) = white + red quartz + pyrite (rock), MM 39, 918 (1974).
leonostera = banded quartz-mogánite mixed-layer, de Fourestier 195 (1999).
leontine = yellow quartz-mogánite mixed-layer, Bukanov 136 (2006).
leopardite (Dana) = quartz + pyrolusite ?, Dana 6th, 1040 (1892).
Leopardit (Genth) = K-feldspar, Hintze II, 1401 (1894).
leopard jade = spotty actinolite or tremolite, Bukanov 402 (2006).
leopárdnefrit = actinolite, László 194 (1995).
leopard nephrite = actinolite, Bukanov 256 (2006).
leopard ore = chromite, Bukanov 74 (2006).
leopard stone (?) = K-feldspar, Egleston 242 (1892).
leopard stone (?) = dolomite, Bukanov 272 (2006).
Leopoldit = sylvite, Dana 6th, 156 (1892).
Lep = hydrocarbon, Doelter IV.3, 664 (1930).
lepersonnite = lepersonnite-(Gd), AM 72, 1042 (1987).
lepidochlore = chlorite + mica, Chester 154 (1896).
Lepidochlorit = chlorite + mica, Hintze II, 699 (1891).
lepidocloro = Fe-rich clinochlore, de Fourestier 195 (1999).
lepidocrocoite = lepidocrocite, de Fourestier 28 (1994).
lepidocroíta = lepidocrocite, Novitzky 185 (1951).
lepidocroquita = lepidocrocite, Domeyko II, 143 (1897).
lepidocrosite = lepidocrocite, R. Dixon, pers. comm. (1992).
lepidoféit = crednerite ?, László 158 (1995).
lepidoklor or lepidoklorit = chlorite + mica, László 158 (1995).
Lepidokrokit (original spelling) = lepidocrocite, Clark 394 (1993).
lepidokrosiet = lepidocrocite, Council for Geoscience 766 (1996).
Lepidolamprit = franckeite, MM 14, 402 (1907).
lepidolite series = trillithionite + polyolithionite, CM 36, 909 (1998).
lepidolite-ferrifère = Fe-rich trillithionite or polyolithionite, Aballain et al. 201 (1968).
lepidomelaan = Fe³⁺-rich phlogopite or annite or tetraferriannite or siderophyllite, Council for Geoscience 766 (1996).
Lepidomelan = Fe³⁺-rich phlogopite or annite or tetraferriannite or siderophyllite, Dana 6th, 634 (1892).
Lepidomorphit = muscovite pseudomorph after Ca-rich albite, Dana 6th, 616 (1892).
lepidophæite = crednerite ?, Dana 6th, 1120 (1892).
Lepidophäit = crednerite ?, Dana 6th, 258 (1892).
lepidophaite = crednerite ?, Aballain et al. 201 (1968).
lepleite = perraultite, de Fourestier 196 (1999).
Lepolith = green-brown anorthite + illite, Dana 6th, 337 (1892).
Lepor = ilvaite, Hintze II, 400 (1890).
Leptochlorit = Mg-Fe³⁺-rich chamosite, Dana 6th, 643 (1892).
leptoclorita = Mg-Fe³⁺-rich chamosite, Novitzky 185 (1951).
leptoklorit = Mg-Fe³⁺-rich chamosite, László 158 (1995).
leptonématite (Adam) = braunite, Dana 6th, 232 (1892).
Leptonematit (Breithaupt) = romanèchite, Dana 7th I, 668 (1944).
Leptonemerz = romanèchite, Dana 7th I, 668 (1944).

lerbachite = tiemannite + clausthalite, Dana 6th, 53 (1892).
Lermilith = vermiculite, Haditsch & Maus 116 (1974).
Lermontowit = lermontovite, Chudoba EII, 749 (1959).
Lernilith = vermiculite, Dana 6th, 666 (1892).
lesem = green gem Fe-rich beryl or blue gem Fe-Ti-rich corundum ?, de Fourestier 196 (1999).
leshem = red massive quartz + hematite, Bukanov 408 (2006).
lesleyite = K-rich margarite or muscovite + corundum, MM 22, 485 (1931).
Lesotho Brown = 601 ct. diamond, AG 23, 32 (2007).
Lesotho Promise = 603 ct. diamond, AG 23, 32 (2007).
lessbergite = hydromagnesite + calcite or dolomite, Hey 495 (1962).
lesserrite = inderite, AM 45, 732 (1960); MM 33, 262 (1962).
Lesser Star of Africa = large diamond, GG 42, 124 (2006).
lessingite = britholite-(Ce), AM 15, 242 (1930).
lessingite-(Ce) (Kalsbeek) = britholite-(Ce), CM 44, 1559 (2006).
lessingite-(Ce) (Nickel & Nichols) = fluorbritholite-(Ce), Nickel & Nichols 119 (1991).
Lestergem = spinel, Read 136 (1988).
Leswersten = baryte, Dana 6th, 899 (1892).
lesyukite = lesukite, Strunz & Nickel 158 (2001).
leszaterjeryt = opal-A, MA 4, 339 (1930).
letowisiet = letovicite, Council for Geoscience 766 (1996).
Letšeng Legacy = 493 ct. diamond, GG 46, 171 (2010).
Lettenerz = goethite + clay, Haditsch & Maus 116 (1974).
Letterz = goethite + clay, Hintze I.2, 2017 (1910).
lettsomite = cyanotrichite, Dana 6th, 963 (1892).
leucachates = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
leucagate = banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
leucanterite = jarosite ? MM 1, 87 (1877).
leucargilla = kaolinite, Dana 6th, 685 (1892).
leucaugite = diopside, AM 73, 1131 (1988).
leucauterite = jarosite ? Hey 88 (1963).
Leuchtenbergit = Fe-poor clinocllore, CM 13, 178 (1975).
Leuchtstein = anhydrite, Linck I.3, 3765 (1929).
leucite (Fedorov) = high-temperature > 605°C zeolite $K[(Si_2Al)O_6]$, MM 14, 403 (1903).
leucite à base de glucine = synthetic $K_2[Be_3Si_4O_{12}]$, Clark 70 (1993).
leucite-β = high-temperature > 605°C zeolite $K[(Si_2Al)O_6]$, MM 38, 596 (1972).
leucite ferrique = synthetic zeolite $K[(Si_2Fe)O_6]$, MM 21, 567 (1928).
leucite (high) = high-temperature > 605°C zeolite $K[(Si_2Al)O_6]$, Strunz & Nickel 693 (2001).
leucite (low) = leucite, Strunz & Nickel 693 (2001).
leucoaugita = Fe-rich diopside, Novitzky 185 (1951).
leucoberyl = white beryl, Bukanov 64 (2006).
leucocalcita = white olivenite, Novitzky 185 (1951).
leucoceladonite = Al-rich celadonite, CM 23, 601 (1985).
Leucochalcit = white olivenite, AM 36, 500 (1951).
leucochrisos = zircon, Bukanov 97 (2006).
leucocyclite = apophyllite, Dana 6th, 567 (1892).
leucocyklit = apophyllite, Hintze II, 1733 (1897).
leucoestenita = leucospheinite, Novitzky 185 (1951).
leucofanite = leucophanite, Dana 6th, 417 (1892).
leucofenicita = leucophoenicite, Novitzky 185 (1951).

leucofilita = fine-grained muscovite, de Fourestier 196 (1999).
leucoftalmos = banded quartz-mogánite mixed-layer, de Fourestier 196 (1999).
leucogarnet = colorless grossular, Egleston 188 (1892).
leucoglaucite = ferrinatriite ?, AM 23, 731 (1938).
leucolite (Delamétherie) = Ca-rich marialite or topaz pseudomorph after K-feldspar, Chester 155 (1896).
leucolite (Dufrénoy) = leucite, Chester 155 (1896).
leucolite d'Altenberg = topaz pseudomorph after K-feldspar, Egleston 348 (1892).
leucolite de Mauléon = Ca-rich marialite, Egleston 106 (1892).
leucolithe = Ca-rich marialite, Des Cloizeaux I, 226 (1892).
leucolyte = leucite, Egleston 188 (1892).
Leucomanganit = fairfieldite, Dana 6th, 812 (1892).
Leucoperthit = O-rich resin, Thrush 638 (1968).
Leucopetrin = O-rich resin, Dana 6th, 1011 (1892).
leucopetrite = O-rich resin, Dana 6th, 1011 (1892).
leucophænicite = leucophoenicite, Lacroix 118 (1931).
Leucophan (original spelling) = leucophanite, CM 40, 972 (2002).
leucophanlikt = apatite, Petersen & Johnsen 132 (2005).
leucophenicite = leucophoenicite, Simpson 44 (1932).
leucophosite = leucophosphite, Back & Mandarino 132 (2008).
leucophthalmus = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
Leucophyllit = aluminoceladonite, CM 36, 909 (1998).
leucopirita = löllingite, Domeyko II, 493 (1897).
Leucoptrin = O-rich resin, Egleston 188 (1892).
Leucoptrite = O-rich resin, Clark 396 (1993).
leucopyrite = löllingite, Dana 6th, 96 (1892).
leucorhoenite = synthetic $\text{Ca}_2(\text{Mg}, \text{Fe}^{3+}, \text{Al})_6(\text{Si}, \text{Al})_6\text{O}_{20}$, Pekov 368 (1998).
leuco-saphir = colorless asteriated gem corundum, Hintze I.2, 1748 (1907).
leucosaphirus = colorless asteriated gem corundum, Hintze I.2, 1747 (1907).
leucosapphire = colorless asteriated gem corundum, Clark 397 (1993).
leucospinel = colorless spinel, Bukanov 77 (2006).
leucostaurite = unknown, IMA 2007-047.
leucotile = chrysotile ?, Dana 6th, 707 (1892).
leucoxene = pseudorutile + rutile, MM 47, 201 (1983); CM 44, 1559 (2006).
Leukanterit = jarosite ? Clark 397 (1993).
leukargirit = freibergite, László 159 (1995).
Leukargyrit = freibergite, Dana 6th, 137 (1892).
Leukasbest = chrysotile, Clark 397 (1993).
Leukaugit = diopside, Hintze II, 1037 (1892).
leukazbeszt = chrysotile, László 157 (1995).
Leukochalcit = white olivenite, Chudoba EII, 577 (1958); [I.4,862].
leukociklit = apophyllite, László 159 (1995).
Leukocyclit = apophyllite, Strunz & Nickel 802 (2001).
Leukocyklit = apophyllite, Chudoba RI, 38 (1939).
leukofaan = leucophanite, Council for Geoscience 766 (1996).
leukofán(it) = leucophanite, László 159 (1995).
leukofenisiet = leucophoenicite, Council for Geoscience 766 (1996).
leukofillit = aluminoceladonite, László 159 (1995).
leukofönicit = leucophoenicite, László 159 (1995).

leukofosfiet = leucophosphite, Council for Geoscience 766 (1996).
leukofoszfít = leucophosphite, László 159 (1995).
leukogarnet = colorless grossular, Schumann 180 (1997).
Leukoglaucit = ferrinatriite ?, Chudoba EII, 578 (1958); [EI,291].
Leukoglaukit = ferrinatriite ?, Strunz 546 (1970).
Leukogranat = colorless grossular, Egleston 133 (1892).
leukokalkit = olivenite, László 159 (1995).
leukokseen = pseudorutile + rutile, Council for Geoscience 766 (1996).
Leukolith (Delam  therie) = Ca-rich marialite or topaz pseudomorph after K-feldspar, Hintze II, 1296 (1894).
Leukolith (Klaproth) = leucite, Clark 397 (1993).
Leukomanganit = fairfieldite, Clark 397 (1993).
Leukopetrin = O-rich resin, Chudoba RI, 38 (1939); [I.4,1445].
Leukopetrit = O-rich resin, Doelter IV.3, 947 (1931).
Leukophan (original spelling) = leucophanite, Dana 6th, 417 (1892).
Leukophlogit = melanophlogite, Hintze I.2, 1540 (1906).
Leukophoenicit = leucophoenicite, Strunz 376 (1970).
Leukoph  nicit = leucophoenicite, MM 12, 386 (1900).
leukophonicit = leucophoenicite, Aballain et al. 203 (1968).
Leucoph  nizit = leucophoenicite, Chudoba EII, 464 (1955); [EI,291].
leukophonizit = leucophoenicite, Aballain et al. 203 (1968).
Leukophosphatit = synthetic $KFe_4(PO_4)_3(OH)_4 \cdot 6H_2O$?, MM 39, 918 (1974).
Leukophosphit = leucophosphite, Chudoba EII, 463 (1955); [EI,292].
Leukophyllit = aluminoceladonite, Hintze II, 608 (1891).
leukopiriet = l  llingite, Council for Geoscience 766 (1996).
Leukopoh  nicit = leucophoenicite, Strunz & Nickel 803 (2001).
Leukopyrit = l  llingite, Hintze I.1, 867 (1901).
Leukosaphir = colorless asteriated gem corundum, Doelter III.2, 436 (1922).
Leukosapphir = colorless asteriated gem corundum, Hintze I.2, 1750 (1907).
Leukosfeniet = leucosphenite, Council for Geoscience 766 (1996).
Leukosphenit = leucosphenite, MM 13, 370 (1903).
leukoszf  nit = leucosphenite, László 159 (1995).
Leukotil = chrysotile ?, Hintze II, 795 (1892).
Leukoxen = pseudorutile + rutile, Hintze II, 1616 (1897).
leukoza  r = colorless asteriated gem corundum, László 159 (1995).
Leukozyklit = apophyllite, Strunz 547 (1970).
Leukpirit = l  llingite, de Fourestier 197 (1999).
leultrit = clay + calcite (rock), László 159 (1995).
leuntita = natrolite, de Fourestier 197 (1999).
leusiet = leucite, Council for Geoscience 766 (1996).
leutrite = clay + calcite (rock), MM 1, 87 (1877).
leuttrite = clay + calcite (rock), Clark 397 (1993).
Leuzit = leucite, Ha  y III, 61 (1822).
levantian chrysolite = olivine, Bukanov 103 (2006).
lev  l  rc = nagy  gite, László 159 (1995).
levenite = Mn-rich pectolite, de Fourestier 197 (1999).
leverierite = beidellite, AM 41, 673 (1956).
leverrierite = beidellite, AM 47, 137 (1962).
Levferstag = pyrite or bornite or cuprite or pyrrhotite, Hintze I.1, 904 (1901).
levidite = Ti-bearing rom  ite, Kipfer 182 (1974).

leviglianite = Zn-Fe-rich metacinnabar ± sphalerite, Chudoba EII, 578 (1958).
levinsonite = levinsonite-(Y), MA Index 53, 738 (2002).
levisite = kaolinite-1Md, MM 30, 738 (1955).
Levistonit = CO₂-rich fluorapatite, Chudoba RI, 38 (1939); [I.4,1021].
levyclaudite = lévyclaudite, MR 28, 433 (1997); MR 39, 133 (2008).
levyine = lévyne, MM 32, 966 (1961).
levyite = lévyne, CM 35, 1593 (1997).
levyne-Ca = lévyne-Ca, Strunz & Nickel 710 (2001); MR 39, 133 (2008).
levyne-Na = lévyne-Na, Strunz & Nickel 710 (2001); MR 39, 133 (2008).
levyne-offretite = lévyne + offretite, AJM 2, 14 (1996).
levynite = lévyne, Dana 6th, 595 (1892).
leweropaal = opal-CT, Council for Geoscience 769 (1996).
lewisite = hydroxycalcioroméite, CM 48, 692 (2010).
lewistonite = CO₂-rich fluorapatite, MM 42, 282 (1978).
Leydyit = Mg-rich chamosite ?, Clark 398 (1993).
Leyteit = bitumen, Clark 398 (1993).
L.G.B. = kaolinite, Robertson 22 (1954).
lhal = red gem Cr-rich spinel, Bukanov 75 (2006).
lherzolite = Mg-Cr-rich hercynite, Dana 6th, 221 (1892).
lherzolithe = pyroxene, Egleston 189 (1892).
lherzolyte = Mg-Cr-rich hercynite, Dana 6th, 1120 (1892).
Li-ABW = synthetic zeolite Li₄[(Al₆Si₆)O₁₆]·4H₂O, AM 92, 1105 (2007).
Li-acmite = synthetic pyroxene LiFe[Si₂O₆], MA 50, 3586 (1999).
liais = compact calcite (limestone), de Fourestier 197 (1999).
Li-albite = Li-rich albite, MM 62, 821 (1998).
liandradite = liandratite, MM 46, 521 (1982).
liapianita = annabergite ? + calcite, de Fourestier 197 (1999).
liardite = opal-A, Clark 398 (1993).
Liarit = fluorite, Clark 402 (1993).
Libanonbernstein = amber, Doelter IV.3, 941 (1931).
libeccio = compact calcite (marble), O'Donoghue 367 (2006).
Li-beidellite = Li-exchanged beidellite, ClayM 36, 582 (2001).
libelláskvarc = quartz + fluid inclusion, László 153 (1995).
libelle = fluid inclusion, Kipfer 109 (1974).
Libellenquarz = quartz + fluid inclusion, Haditsch & Maus 117 (1974).
Libellenstein = quartz + fluid inclusion, Doelter II.1, 166 (1913).
Li-Be-Margarit = bityite, Chudoba RII, 15 (1971).
Li-bentonite = Li-exchanged montmorillonite, CCM 26, 116 (1978).
liberianite = unknown, IMA 1989-021; NJMM (8), 375 (1983).
libetenit = libethenite, Papp 53 (2004).
Libethkupfererz = libethenite, Papp 53 (2004).
líbiaiüveg = tektite (glassy meteorite), László 283 (1995).
líbianit = opal-A, László 160 (1995).
Li-birnessite = Li-exchanged birnessite, CCM 34, 511 (1986).
libite = opal-A, Hey 497 (1962).
libolite = bitumen coal, English 131 (1939).
libollite = bitumen coal, MM 12, 386 (1900).
Libyan desert glass = glass (tektite), LAP 28(10), 12 (2003).
Libyan desert silica glass = glass (tektite), LAP 28(10), 12 (2003).
Libyan glass = glass (tektite), Dana 7th III, 327 (1962).
libyanite = opal-A, MM 27, 271 (1946).
libysches Wüstenglas = glass (tektite), Kipfer 154 (1974).
licafro = ferberite or hübnerite, Dana 7th II, 1064 (1951).

Li-chlorite = cookeite, AM 60, 1041 (1975).
Lichnis = gem corundum, Egleston 94 (1892).
lichten Bleyspath = cerussite, LAP 35(11), 18 (2010).
lichtes Arsenfahlerz = tennantite, Dana 7th I, 374 (1944).
lichtes Fahlerz = tennantite, Sinkankas 289 (1972).
lichtes Graumanganerz = pyrolusite, Dana 6th, 236 (1892).
lichtes Osmiridium = Ir-rich osmium, Egleston 242 (1892).
lichtes Osmium-Iridium = Ir-rich osmium, Dana 7th I, 111 (1944).
lichtes Rotgiltigerz = proustite, Doelter IV.1, 249 (1925).
lichtes Rotgülden = pyrargyrite, Chudoba RI, 55 (1939).
lichtes Rotgültigerz = proustite, Sinkankas 289 (1972).
lichtes Rothgiltigerz = proustite, Egleston 295 (1892).
lichtes Rothgültigerz = proustite, Dana 6th, 134 (1892).
lichtes Uranpecherz = becquerelite + fourmarierite + others, Dana 6th, 892 (1892).
lichtes Weissgiltigerz = Pb-rich argentotennantite ?, Egleston 366 (1892).
lichtes Weissgültigerz = Pb-rich argentotennantite ?, Egleston 265 (1892).
lichtgraues Wismutherz = bismuthinite, Hintze I.1, 394 (1899).
licteria = franckeite, Hintze I.1, 1198 (1904).
Licterin = franckeite, Haditsch & Maus 117 (1974).
liddicoatite = fluor-liddicoatite, AM 96, 908 (2011).
liddiocoatite = fluor-liddicoatite, Schumann 269 (1997).
liddocoatite = fluor-liddicoatite, MA 54, 1586 (2003).
lídiakő = black massive Fe-rich quartz, László 160 (1995).
lidinite = organic, AM 80, 405 (1995).
lídít = black massive Fe-rich quartz, László 160 (1995).
Li-donbassite = Li-rich donbassite, CCM 36, 39 (1988).
liebenerite = muscovite pseudomorph after nepheline, Dana 6th, 621 (1892).
lieberite = muscovite pseudomorph after nepheline, Clark 399 (1993).
Liebespfeil = quartz ± rutile ± chlorite ± goethite ± serpentine ± amphibole, Hintze I.2, 1418 (1905).
liebetenita = libethenite, Domeyko II, 493 (1897).
Liebisch-Zwillingsbildung = twinned quartz, Kipfer 156 (1974).
liebnerite = muscovite pseudomorph after nepheline, Chester 157 (1896).
Liederde = clay, Haditsch & Maus 117 (1974).
liège de montagne = fibrous amphibole or palygorskite, Egleston 13, 257 (1892).
liesegang-Bänderung = banded quartz-mogánite mixed-layer + hematite, Extra LAP 19, 7 (2000).
Lieselsures Donarium = orange U-rich thorite, Clark 509 (1993).
Liëvrit = ilvaite, Dana 6th, 541 (1892).
Li-feldspar = synthetic Li[AlSi₃O₈], MM 32, 966 (1961).
Li-felspar = synthetic Li[AlSi₃O₈], MA 13, 637 (1958).
Li-fluorhectorite = synthetic smectite Li_{0.4}(Mg_{2.6}Li_{0.4})[Si₄O₁₀]F₂, CCM 35, 429 (1987).
Li-fluorohectorite = synthetic smectite Li_{0.4}(Mg_{2.6}Li_{0.4})[Si₄O₁₀]F₂, ClayM 29, 743 (1994).
Li,F-phlogopite = trilitronite or polyolithionite, AM 63, 784 (1978).
liga = galena, Hintze I.1, 1198 (1904).
light blue moonstone = orthoclase, Bukanov 278 (2006).
light blue opal = lazulite, Bukanov 206 (2006).

light blue spar = lazulite, Bukanov 206 (2006).
light cape = diamond, de Fourestier 197 (1999).
light-coloured micas group = dioctahedral mica, Clark 290 (1993).
light gray silver ore = freibergite, Egleston 343 (1892).
Lightning Ridge opal = gem opal-A, Bukanov 151 (2006).
lightning stone = opal-CT, Bukanov 327 (2006).
lightning tube = opal-CT, O'Donoghue 361 (2006).
Light of World = 252 ct. opal-A, Bukanov 152 (2006).
lightopal = colorless opal-A, László 204 (1995).
light pyrargyrite = proustite, Egleston 270 (1892).
light red silver ore = proustite, Dana 6th, 134 (1892).
light ruby silver = proustite, Pearl 215 (1964).
light stone = orthoclase, Bukanov 278 (2006).
light yellow = yellow diamond, Thrush 641 (1968).
light wolframite = ferberite, AM 56, 489 (1971).
ligirione = zircon or corundum or grossular or vesuvianite or harmotome or meionite, Bukanov 408 (2006).
Li-gismondine = Li-exchanged gismondine, EJM 10, 140 (1998).
Li-glimmer = trilithionite or polyolithionite, LAP 23(4), 34 (1998).
ligniform asbestos = Fe-rich sepiolite or fibrous amphibole or chrysotile, Egleston 372 (1892).
ligniform opal = opal-CT pseudomorph after wood, Egleston 239 (1892).
liguiriy = zircon, Bukanov 97 (2006).
lignite = low-grade brown coal, Dana 6th, 1022 (1892).
lignite resin = hydrocarbon, Egleston 190 (1892).
ligure = zircon, Egleston 378 (1892).
ligurio = amber, LAP 23(6), 48 (1998).
ligurite = green titanite, Dana 6th, 712 (1892).
ligurius = amber, LAP 23(6), 48 (1998).
Li-hectorite = Li-exchanged hectorite, CCM 28, 65 (1980).
Li⁺-hectorite = Li-exchanged hectorite, CCM 28, 107 (1980).
Li-hydrorhodonite = nambulite, AM 65, 982 (1980).
lijoejinjiniet = uytenbogaardtite, Council for Geoscience 766 (1996).
Li-kaolinite = Li-saturated kaolinite, CCM 28, 204 (1980).
likazit = likasite, László 312 (1995).
lik en huit spat = scheelite, Egleston 302 (1892).
likhnis = red gem Cr-rich corundum, Bukanov 48 (2006).
Likmonit = goethite, Kipfer 121 (1974).
lilac cummingtonite = charoite, Pekov 58 (1998).
lilac-purple jade = trilithionite or polyolithionite, Bukanov 404 (2006).
lilac stone = trilithionite or polyolithionite, Egleston 187 (1892).
Lilalith = trilithionite or polyolithionite, Dana 6th, 624 (1892).
Lillianit = lillianite, Chudoba EII, 578 (1958).
liliathite = trilithionite or polyolithionite, Chester 157 (1896).
Lillhammerit = pentlandite, Hey 497 (1962).
Lillehammerit = pentlandite, Strunz 547 (1970).
Lillhammerit = pentlandite, Dana 6th, 65 (1892).
lillianite (Keller) = galena + bismuthinite + acanthite, Clark 399 (1993).
lilliantite = lillianite, AM 35, 549 (1950).
Lillit = cronstedtite, Strunz 459 (1970).
limaite = Sn-rich gahnite, AM 41, 370 (1956).
Limbachit = saponite or talc ? Dana 6th, 675 (1892).
limbelite = forsterite + goethite ± ferrihydrite, Egleston 84 (1892).

limbilitite = fayalite + goethite ± ferrihydrite, Dana 6th, 454 (1892).
limbite = fayalite + goethite ± ferrihydrite, Chester 157 (1896).
lime-alumina garnet = grossular, Egleston 133 (1892).
lime and copper phosphate = unknown, MM 1, 87 (1877).
lime and copper vanadate = calciovolborthite ?, MM 1, 87 (1877).
lime-and-soda mesotype = mesolite, Dana 6th, 605 (1892).
lime arsenate = pharmacolite, Egleston 251 (1892).
lime-boracite = rhodizite, Clark 594 (1993).
lime borate = datolite or priceite, Egleston 190, 267 (1892).
lime borosilicate = datolite, Egleston 190 (1892).
lime-bronzite = pigeonite or enstatite + augite, AM 73, 1131 (1988).
lime-cancrinite = meionite, MA 1, 110 (1920).
lime carbonate = aragonite or calcite, Egleston 190 (1892).
lime chabazite = chabazite-Ca, Egleston 190 (1892).
lime-chrome garnet = uvarovite, Egleston 134 (1892).
lime columbate = zircon, Egleston 190 (1892).
lime-dravite = uvite, MM 30, 737 (1955).
lime-epidote = zoisite, Dana 6th, 513 (1892).
lime feldspar = anorthite, Dana 6th, 334 (1892).
lime felspar = anorthite, Deer et al. IV, 2 (1963).
lime fluuate = fluorite, Egleston 190 (1892).
lime harmotome = phillipsite-Ca, Dana 6th, 579 (1892).
lime-iron garnet = andradite, Egleston 134 (1892).
lime-iron-manganese pyroxene = Mn-rich hedenbergite, Egleston 278 (1892).
lime-iron-manganese-zinc pyroxene = Zn-Mn-rich diopside or augite,
Egleston 278 (1892).
lime-iron-olivine = kirschsteinite, MM 30, 737 (1955).
lime jade = actinolite or tremolite, Bukanov 402 (2006).
lime-magnesia-iron garnet = green Mg-rich andradite, Egleston 134 (1892).
lime-magnesia-iron pyroxene = Fe-rich diopside, Egleston 277 (1892).
lime-magnesia-manganese pyroxene = Mn-rich diopside, Egleston 278 (1892).
lime-magnesia pyroxene = diopside, Egleston 190 (1892).
lime-malachite = Ca-rich malachite ± gypsum ± calcite, Dana 6th, 295
(1892).
lime-mesotype = scolecite, Dana 6th, 604 (1892).
lime mica = margarite, Dana 6th, 1122 (1892).
lime nitrate = nitrocalcite, Egleston 223 (1892).
lime-olivine (Bowen) = monticellite, MM 21, 569 (1928).
lime-olivine (Oebbecke) = Ca-rich forsterite, MM 21, 567 (1928).
lime-olivine (Shubnikova & Yuferov) = calcio-olivine, MM 24, 604 (1937).
lime orthoclase = Ca-rich orthoclase, AM 7, 180 (1922).
lime oxalate = whewellite, Egleston 190 (1892).
lime phosphate = fluorapatite, Egleston 23 (1892).
lime-rion-olivine = kirschsteinite, Kipfer 182 (1974).
lime saltpeter = nitrocalcite, Thrush 164 (1968).
lime silicate = wollastonite, Egleston 370 (1892).
lime soda feldspar = Na-rich anorthite, Egleston 180 (1892).
lime-soda mesotype = mesolite, CM 35, 1593 (1997).
lime-soda-microcline = Ca-Na-rich microcline, de Fourestier 198 (1999).
lime soda titanate = perovskite, de Fourestier 198 (1999).
limespar = calcite, Schumann 208 (1997).
limestone = compact calcite ± dolomite (rock), Dana 6th, 267 (1892).
lime sulphate = gypsum or anhydrite, Egleston 190 (1892).
lime titanate = perovskite, Egleston 250 (1892).

lime Tschermak's molecule = pyroxene synthetic $\text{CaAl}[(\text{AlSi})\text{O}_6]$, AM 51, 1524 (1966).
lime tungstate = scheelite, Egleston 190 (1892).
lime uranate = autunite, Egleston 37 (1892).
lime-uranite = autunite, Dana 6th, 857 (1892).
lime vanadate = vésigniéite, Egleston 190 (1892).
lime-wavellite = crandallite, Dana 6th, 843 (1892).
Li-mica (Cooper et al.) = tainiolite, MM 59, 401 (1995).
Li-mica (Galliski & Černý) = trilithionite or polyolithionite, CM 44, 650 (2006).
limmite = goethite \pm ferrihydrite, Lacroix 26 (1931).
Limnit = goethite \pm ferrihydrite, Dana 6th, 251 (1892).
Limonit = goethite \pm ferrihydrite, Dana 7th I, 685 (1944).
limonite- γ = colloidal goethite \pm ferrihydrite, English 118 (1939).
limonitegelite = colloidal goethite \pm ferrihydrite, Kipfer 182 (1974).
limonite-nickelifère = Ni-rich goethite \pm ferrihydrite, Aballain et al. 205 (1986).
Limonit-Glaskopf = goethite \pm ferrihydrite, de Fourestier 36 (1994).
Limonitogelit = colloidal goethite \pm ferrihydrite, MM 17, 353 (1916).
limonogelite = colloidal goethite \pm ferrihydrite, English 131 (1939).
Li-montmorillonite = Li-exchanged montmorillonite, CCM 29, 73 (1981).
Li⁺-montmorillonite = Li-exchanged montmorillonite, CCM 28, 107 (1980).
limpid sapphire = gem corundum, Egleston 299 (1892).
Limurit = axinite, Kipfer 109 (1974).
Li muscovite = Li-rich muscovite, MM 61, 823 (1997).
Li-Na brittle mica = ephesite, CCM 28, 76 (1980).
linaeite = linnaeite, Back & Mandarino 33 (2008).
Li-Na-smectite = Li-exchanged Na-rich montmorillonite, CCM 29, 260 (1981).
Li-natrolite = synthetic zeolite $\text{Li}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]\cdot 2\text{H}_2\text{O}$, EJM 2, 761 (1990).
lincolnine = heulandite, Chester 158 (1896).
lincolnite = heulandite, Dana 6th, 574 (1892).
lincosite = Fe³⁺-rich kaersutite, Strunz & Nickel 803 (2001).
lindakérite = lindackerite, Des Cloizeaux II, 423 (1893).
Linde A = corundum, Read 138 (1988).
Linde F = synthetic zeolite $\text{K}[(\text{AlSi})\text{O}_4]\cdot 1.5\text{H}_2\text{O}$, AM 92, 1105 (2007).
Linde L = perliialite, EJM 2, 749 (1990).
Linde Simulated Diamond = synthetic gem garnet $\text{Y}_3\text{Al}_2[\text{AlO}_4]_3$, MM 39, 910 (1974).
Lindesit = Mn-rich aegirine-augite or Mn-Fe-rich augite, MM 11, 330 (1897).
Linde Star = synthetic corundum, Nassau 77 (1980).
Lindsayit = anorthite, Dana 6th, 337 (1892).
Lindseit = anorthite, Dana 6th, 1121 (1892).
lindseyite = anorthite, Clark 401 (1993).
lindsleyite (Ba) = lindsleyite, AM 68, 494 (1983).
Lindstein = goethite \pm ferrihydrite, Hintze I.2, 2011 (1910).
lindstroemite = lindströmite, Thrush 644 (1968).
lindstromite = lindströmite, AM 10, 157 (1925); MR 39, 133 (2008).
lineite = linnaeite, Clark 401 (1993).
line-zeolite = zeophyllite, AM 11, 77 (1926).
lingaitukuang = cheralite, CM 45, 505 (2007).
linguitukuangite = cheralite, Kostov & Breskovaska 190 (1989).
Liniensalz = halite, de Fourestier 198 (1999).

Links-Quarz = left-handed quartz, Kipfer 109 (1974).
linkurit = metamict zircon, László 160 (1995).
Linneit (original spelling) = linnaeite, Dana 6th, 78 (1892).
linneita de Musen = siegenite, de Fourestier 198 (1999).
linobate = synthetic LiNbO_3 , Schumann 243 (1997).
lino fossile = fibrous amphibole, Egleston 13 (1892).
linosite = Fe^{3+} -rich kaersutite, AM 63, 1051 (1978).
linse = calcite, Haditsch & Maus 118 (1974).
Linseit = anorthite, Dana 6th, 337 (1892).
Linsenerz = liroconite, Dana 6th, 853 (1892).
linsenförmiger Eisenglimmer = goethite, Egleston 193 (1892).
linsenformiger eisenglimmer = goethite, Egleston 140 (1892).
linsenförmiger Thoneisenstein = goethite, Egleston 193 (1892).
Linsenkupfer = liroconite, Dana 6th, 853 (1892).
Linsenstein = calcite, Haditsch & Maus 118 (1974).
Linsererz = liroconite, Clark 402 (1993).
lintiszit = lintisite, László 160 (1995).
lintonite = radiating thomsonite-Ca, MM 23, 114 (1932).
linum vivum = fibrous amphibole, Dana 6th, 386 (1892).
lioekinjiniet = uytenbogaardtite, Council for Geoscience 766 (1996).
Li-olivine group = triphylite + lithiophilite, CM 42, 1105 (2004).
lionite (Berdell) = tellurium, Dana 6th, 11 (1892).
Lionit (Krantz) = W-rich wulfenite, MM 17, 354 (1916).
lion's eye = chatoyant quartz + fibrous riebeckite \pm goethite \pm lepidocrocite, Bukanov 116, 204 (2006).
Liparit (Arppe) = Fe-rich talc or minnesotaite, MM 22, 623 (1931).
liparite (Casoria) = chrysocolla, MM 22, 623 (1931).
Liparit (Glocker) = fluorite, Dana 6th, 161 (1892).
Liparit (Roth) = rhyolite (rock), MM 22, 623 (1931).
Li phengite = Li-Fe-rich muscovite, MM 61, 823 (1997).
Li-phlogopite = trillithionite or polyolithionite, AM 62, 535 (1977).
lippa diamond = transparent quartz, Bukanov 391 (2006).
lippeigyémánt = transparent quartz, László 95 (1995).
lippische Diamant = transparent quartz, LAP 31(5), 6 (2006).
lippite = millosevichite, Clark 402 (1993).
lipscombite-manganésifère = Mn-rich lipscombite, Aballain et al. 205 (1968).
Li pyroxene = spodumene, AM 73, 1125 (1988).
liquidum bitumen = petroleum, Egleston 225 (1892).
liquidum bitumen, nunc vocatur petroleum = petroleum, Dana 6th, 1015 (1892).
Li-rectorite = Li-exchanged rectorite, CCM 26, 327 (1978).
Li-Rektorit = Li-exchanged rectorite, CCM 26, 340 (1978).
Lirocomalachit = liroconite, Goldschmidt IX text, 184 (1923).
lirocone-malachite = liroconite, Hey 499 (1892).
Liroconmalachit = liroconite, Clark 402 (1993).
Lirokomalachit = liroconite, Dana 6th, 1121 (1892).
Lirokonit = liroconite, Doelter III.1, 713 (1914).
Lirokon-Malachit: See hexahedr. (pharmacosiderite), prismatischer (liroconite).
Li-saponite = Li-exchanged Ca-rich saponite, CCM 36, 185 (1988).
Li-schorl = Li-rich schorl, AM 85, 1507 (2000).
lisicsenit = lishizhenite, László 161 (1995).
liskeardite (questionable) = $(\text{Al, Fe})_3(\text{AsO}_4)(\text{OH})_6 \cdot 5\text{H}_2\text{O}$; PDF 11-146.

Li-smectite = Li-exchanged smectite, CCM 35, 447 (1987).
Li-sodalite = synthetic $\text{Li}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{Cl}_2$, MM 53, 380 (1989).
Li-spinel = synthetic LiAl_5O_8 , Clark 404 (1993).
Li-Spinell = synthetic LiAl_5O_8 , Hey 499 (1962).
Listvenit = green mica, Strunz 547 (1970).
Listwänit = dolomite + quartz, Linck I.3, 3299 (1927).
Listwänit (v. Miklucho-Maklay) = talc, Doelter II.1, 359 (1913).
listwanite = dolomite + quartz, Aballain *et al.* 205 (1968).
lisztvanit = dolomite + quartz or green mica, László 161 (1995).
Li-taeniolite = synthetic mica $\text{Li}(\text{Mg}_2\text{Li})[\text{Si}_4\text{O}_{10}]\text{F}_2$, MJJ 11, 415 (1983).
Litalith = trilithionite or polyolithionite, Dana 6th, 624 (1892).
litargita = litharge, MM 29, 986 (1952).
litarjirio nativo = massicot, Dana 6th, 209 (1892).
lithantrax = lignite (low-grade coal), de Fourestier 199 (1999).
lithargite = litharge, AM 2, 19 (1917).
litheophosphorus = baryte, Clark 60 (1993).
litheosphorus = baryte, Dana 6th, 899 (1892).
litheospore = baryte, Clark 402 (1993).
lithia amethyst = dark-violet gem Mn-rich spodumene, Read 138 (1988).
lithia emerald = green gem Cr-rich spodumene, Webster & Anderson 957 (1983).
lithia mica subgroup = trilithionite + polyolithionite + siderophyllite, Dana 6th; 624, 626 (1892).
lithian-muscovite = Li-rich muscovite, MM 30, 738 (1955).
lithiaphorite = Li-rich romanèchite, Thrush 648 (1968).
lithia-tourmaline = elbaite, MM 30, 738 (1955); AM 96, 911 (2011).
lithidionite = litidionite, Dana 6th, 1041 (1892).
Lithiodionit = litidionite, Kipfer 110 (1974).
lithio-ferro-triptylite = triptylite, MM 20, 459 (1925).
lithioglaucophan = holmquistite, Kipfer 182 (1974).
lithioglaucophan = holmquistite, Aballain *et al.* 206 (1986).
lithioglimmer = trilithionite or polyolithionite, Clark 394 (1993).
lithiographic stone = calcite, Egleston 64 (1892).
lithiolite = lithiophilite, Chester 159 (1896).
lithio-mangano-triptylite = lithiophilite, MM 20, 459 (1925).
Lithiomanganotriptyllit = lithiophilite, Chudoba EII, 460 (1955).
Lithionamethyst = dark-violet gem Mn-rich spodumene, Clark 403 (1993).
lithion beryl = Li-rich beryl, Thrush 648 (1968).
Lithioneisenglimmer = siderophyllite or polyolithionite, Dana 6th, 626 (1892).
lithion emerald = green gem Cr-rich spodumene, Schumann 13 (1997).
Lithionglaucophan = holmquistite, AM 63, 1051 (1978).
Lithionglimmer subgroup = trilithionite + polyolithionite + siderophyllite, Dana 6th; 624, 626 (1892).
Lithionit = trilithionite or polyolithionite or siderophyllite, Dana 6th; 624, 626 (1892).
Lithionitesilicat = trilithionite or polyolithionite, CM 36, 910 (1998).
Lithionitsilicat = trilithionite or polyolithionite, Dana 6th, 624 (1892).
lithion mica = trilithionite or polyolithionite, Egleston 187 (1892).
Lithionnephelin = eucryptite, Dana 6th, 426 (1892).
Lithionspsilomelan = lithiophorite, Dana 6th, 257 (1892).
Lithionsmaragd = green gem Cr-rich spodumene, Clark 403 (1993).
lithiophosphatite = lithiophosphate, AM 51, 1288 (1966).
lithiophylite = lithiophilite, Lacroix 42 (1931).

lithiophyllite = lithiophilite, Strunz & Nickel 804 (2001).
lithiospore = baryte, Egleston 39 (1892).
lithiphorite = lithiophorite, Back & Mandarino 97 (2008).
Lithit = petalite, Hintze II, 1594 (1896).
lithium aluminosilicate = eucryptite or petalite or spodumene, Kipfer 182 (1974).
lithium aluminosilicate hydrate = bikitaite, Kipfer 182 (1974).
lithium aluminum phosphate fluoride hydroxide = amblygonite, Kipfer 182 (1974).
lithium aluminum phosphate hydroxide = montebrasite, Kipfer 182 (1974).
lithium amethyst = dark-violet gem Mn-rich spodumene, Haditsch & Maus 119 (1974).
lithium-amphibole subgroup = holmquistite + clinoholmquistite, AM 63, 1051 (1978).
Lithiumberyll = pezzottaite, LAP 29(1), 40 (2004).
lithiumcordierit = synthetic $(\text{LiMg})\text{Al}_3[[\text{Si}_6\text{O}_{18}]$, Chudoba EIII, 184 (1965).
lithium-edenite = synthetic amphibole $\text{LiCa}_2\text{Mg}_5[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2\text{F}_2$, Deer et al. II, 292 (1963).
lithium emerald = green gem Cr-rich spodumene, Bukanov 72 (2006).
lithiumerts = trilithionite or polyolithionite, Zirlin 76 (1981).
lithium fluor-hectorite = synthetic smectite $\text{K}_{0.3}(\text{Mg},\text{Li})[\text{Si}_4\text{O}_{10}]\text{F}_2 \cdot z\text{H}_2\text{O}$, AM 47, 1053 (1962).
Lithiumfluorid = griceite, Hintze I.2, 2488 (1913).
lithium fluormica = tainiolite, AM 56, 1630 (1971).
lithium flur-hectorite = synthetic smectite $\text{K}_{0.3}(\text{Mg},\text{Li})[\text{Si}_4\text{O}_{10}]\text{F}_2 \cdot z\text{H}_2\text{O}$, Strunz & Nickel 804 (2001).
lithium glaucophane = holmquistite, Deer et al. II, 230 (1963).
Lithiumglaukophan = holmquistite, Doelter IV.3, 1141 (1931); [II.2,348].
Lithiumglimmer subgroup = trilithionite + polyolithionite + siderophyllite, LAP 24(10), 58 (1999).
lithium-hydrorhodonite = nambulite, AM 71, 1282 (1986).
lithium-iron mica = siderophyllite or polyolithionite, Dana 6th, 611 (1892).
lithium iron phosphate = triphylite, Kipfer 182 (1974).
Lithiumkaliumaluminiumglimmer = trilithionite or polyolithionite, Doelter IV.3, 1141 (1931); [II.2,449].
Lithiumkaliumeisenglimmer = siderophyllite or polyolithionite, Doelter IV.3, 1141 (1931); [II.2,458].
Lithiumkryolith = synthetic Li_3AlF_6 , Doelter IV.3, 312 (1930).
Lithiumleucit = synthetic zeolite $\text{Li}[(\text{AlSi}_2)\text{O}_6]$, Doelter IV.3, 1141 (1931); [II.2, 473].
Lithium-Mangan-Eisenoxydphosphat = Fe-rich lithiophilite, Doelter III.1, 420 (1914).
lithium manganese phosphate = lithiophilite, Kipfer 182 (1974).
lithium mica (Dana) = trilithionite or polyolithionite, Dana 6th, 611 (1892).
lithium mica (Keppler) = synthetic $\text{LiAl}_2[(\text{AlSi}_3)\text{O}_{10}]\text{O}$, AM 75, 532 (1990).
lithium muscovite (Levinson) = Li-rich muscovite, MM 30, 738 (1955).
lithium-muscovite (Stevens) = trilithionite, MM 25, 635 (1940).
Lithiummuskovit (Levinson) = Li-rich muscovite, MM 30, 738 (1955).
Lithiummuskovit (Stevens) = trilithionite, Strunz 547 (1970).
lithium-natrolite = synthetic zeolite $\text{Li}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 2\text{H}_2\text{O}$, MM 24, 236 (1936).
Lithiumparagonit = Li-rich paragonite, Doelter IV.3, 1039 (1931).

lithium phengite = Li-rich muscovite, CM 36, 910 (1998).
Lithiumpsilomelan = lithiophorite pseudomorph after ilvaite, Linck I.3, 3605 (1929).
lithium pyroxene = spodumene, Deer et al. 2A, 526 (1978).
lithium richterite = synthetic amphibole $\text{Li}_2\text{MgMg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$?, Deer et al. II, 356 (1963).
lithium schorl = elbaite, Bukanov 84 (2006).
Lithiumsmaragd = green gem Cr-rich spodumene, Haditsch & Maus 119 (1974).
Lithiumsodalith = synthetic sodalite, Doelter IV.3, 1141 (1931); [II.2,282].
lithium-spinel = synthetic LiAl_5O_8 , MA 6, 330 (1936).
lithium-tourmaline = elbaite or fluor-liddicoatite, MM 30, 738 (1955).
lithiumturmalin = elbaite or fluor-liddicoatite, Novitzky 189 (1951).
lithium-vermiculite = Li-rich vermiculite, Clark 404 (1993).
lithné-turmaliny = elbaite or fluor-liddicoatite, MM 30, 738 (1955).
lithocolla = kaolinite, Hintze II, 834 (1892).
lithographic stone = compact calcite (limestone), Dana 6th, 267 (1892).
lithographische Stein = compact calcite (limestone), Tschermak 439 (1894).
lithomarge = halloysite-10Å or kaolinite, Dana 6th; 685, 688 (1892).
lithoph = natrolite, Tschernich 529 (1992).
Lithophosphorus Suhlensis = fluorite, Dana 6th, 161 (1892).
Lithosiderite = iron + taenite + Fe-rich enstatite (meteorite), Hintze I.1, 161 (1898).
lithoslazuli = dark-violet fluorite, Haditsch & Maus 119 (1974).
lithospar = spodumene + feldspar, Bates & Jackson 384 (1987).
lithoxyl = opal-CT pseudomorph after wood, Chester 159 (1896).
lithoxylite = opal-CT pseudomorph after wood, Read 139 (1988).
Lithoxylon = opal-CT pseudomorph after wood, Clark 404 (1993).
lithrodes = nepheline, Egleston 229 (1892).
litik = colorless glass, Bukanov 369 (2006).
litioferrotrifilin = triphylite, László 161 (1995).
litiofilita = lithiophilite, Novitzky 189 (1951).
litioforiet = lithiophorite, Council for Geoscience 766 (1996).
litiofosfaat = lithiophosphate, Council for Geoscience 766 (1996).
litiofoszfát = lithiophosphate, László 161 (1995).
litiofoszfátit = lithiophosphate, László 312 (1995).
litiolit = lithiophilite, László 161 (1995).
litiomanganotrifilin = lithiophilite, László 161 (1995).
litiomarsturit = lithiomarsturite, László 161 (1995).
litionit = trilitionite or polyolithionite or siderophyllite, László 162 (1995).
litionnefelina = eucryptite, de Fourestier 199 (1999).
litosideriet = iron + taenite + Fe-rich enstatite (meteorite), Council for Geoscience 766 (1996).
litiotantite = lithiotantite, MM 48, 576 (1984).
litiowodginit = lithiowodginite, László 161 (1995).
litit = pectolite, László 161 (1995).
lítiumametiszt = dark-violet gem spodumene, László 11 (1995).
lítiumamfibol subgroup = holmquistite + clinoholmquistite, László 161 (1995).
lítiumcsillám = trilitionite or polyolithionite, László 161 (1995).
lítiumföldpát = synthetic feldspar $\text{Li}[(\text{AlSi}_3)\text{O}_8]$, László 161 (1995).
lítiumglaukofán = holmquistite, László 161 (1995).

lítiummuszkovit = Li-rich muscovite, László 161 (1995).
lítiumnátrolit = synthetic zeolite $\text{Li}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]\cdot 2\text{H}_2\text{O}$, László 161 (1995).
lítiumnefelin = eucryptite, László 161 (1995).
lítiumpszilomelán = lithiophorite, László 161 (1995).
lítiumsmaragd = green gem Cr-rich spodumene, László 247 (1995).
lítiumspinell = synthetic LiAl_5O_8 , László 161 (1995).
lítiumturmalin = elbaite or fluor-liddicoatite, László 161 (1995).
lítiumvascsillám = siderophyllite or polyolithionite, László 161 (1995).
líhiumvermikulit = Li-rich vermiculite, László 161 (1995).
litokolla = kaolinite, László 161 (1995).
litomárga = nacrite, László 161 (1995).
litosiet = lithosite, Council for Geoscience 766 (1996).
litoslazuli = dark-violet fluorite, Read 139 (1988).
litosziderit = Ni-rich iron \pm Fe-rich forsterite \pm Fe-rich enstatite \pm anorthite (meteorite), László 161 (1995).
litoxil(on) = opal-CT, László 161 (1995).
Li-tosudite = Li-rich tosudite (di-tri-dioctahedral), AM 71, 432 (1986).
Li-tourmaline = elbaite or fluor-liddicoatite, MM 30, 738 (1955).
litozit = lithosite, László 161 (1995).
littarge = litharge, Lima-de-Faria 337 (1994).
Little Falls diamond = translucent quartz, Bukanov 391 (2006).
little silver = platinum, Elements 4, 228 (2008).
Li-Turmalin = elbaite or fluor-liddicoatite, Doelter II.1, 15 (1912).
liucsinjinit = uytenbogaardtite, László 162 (1995).
liuhelite (IMA 1984-016) = Cu-poor, Pb-rich konderite, IMA 1994-029; CM 33, 518 (1995).
liujinyinite = uytenbogaardtite, AM 67, 1081 (1982); 72, 1039 (1987).
liujinyite = uytenbogaardtite, Roberts et al. 495 (1990).
liver-colored copper ore = bornite, Egleston 54 (1892).
liver-coloured copper ore = liroconite, Egleston 194 (1892).
liver copper ore = cuprite, Bukanov 199 (2006).
Liverit = bitumen, Chudoba EII, 753 (1959).
Li-vermiculite = Li-exchanged vermiculite, CCM 33, 244 (1985).
 Li^+ -vermiculite = Li-exchanged vermiculite, CCM 28, 107 (1980).
liver-opal = red or yellow Fe-rich opal-CT, Chester 159 (1896).
liver ore (Breithaupt) = cuprite \pm chrysocolla \pm goethite, Chester 118 (1896).
liver-ore (?) = cinnabar \pm idrialite \pm clay, Chester 159 (1896).
liver-pyrites = marcasite or pyrite pseudomorph after pyrrhotite, Clark 290, 574 (1993).
liversite = bitumen, MM 30, 738 (1955).
liverstone = baryte + bitumen, Chester 159 (1896).
livesite = kaolinite-1Md, MM 30, 738 (1955).
livezit = kaolinite-1Md, László 312 (1995).
livirion = dark-yellow gem beryl, Bukanov 64 (2006).
Livit = opal-A, MM 27, 271 (1946).
lizardite-Ni = népouite, EJM 5, 1205 (1993).
lizote = blue quartz + silver ?, AM 12, 388 (1927).
Ljardit = opal-A, MM 13, 370 (1903).
llaflammeite = laflammeite, MA 53, 4485 (2002).
llallagualita = rhabdophane-(Ce), MM 28, 732 (1949).
llallayualite = rhabdophane-(Ce), Clark 405 (1993).
llanca = chrysocolla, Dana 6th, 699 (1892).

LLC corrensite = corrensite (smectite-vermiculite), Dana 8th, 1508 (1997).
llicteria = franckeite, Dana 6th I, 27 (1899).
llimpi = cinnabar, Hintze I.1, 692 (1900).
llomonosovite- β = lomonosovite, MA 50, 4128 (1999).
lluvia de oro = Ca-rich albite, de Fourestier 200 (1999).
lluvisnando opal = pale-yellow opal-CT, Webster & Anderson 957 (1983).
L.M.B. = kaolinite, Robertson 22 (1954).
load = lead, R. Dixon, pers. comm. (1992).
loadstar = magnetite, Thrush 652 (1968).
loadstone = magnetite, Dana 6th, 225 (1892).
loaisita = scorodite, MM 15, 424 (1910).
Loboit = Mn-rich vesuvianite, Dana 6th, 477 (1892).
Lockensilber = wire silver, Kipfer 110 (1974).
lockportite = iron (meteorite), Chester 159 (1896).
lodalite = hedenbergite, Chester 159 (1896).
lodestar = magnetite, Thrush 655 (1968).
lodestone = magnetite, Dana 6th, 225 (1892).
lode tin = cassiterite, Bates & Jackson 387 (1987).
Lodevit = metalodèvite, Chudoba EIV, 49 (1974).
lodevite-meta = metalodèvite, Nickel & Nichols 247 (1991).
lodochnikite = brannerite, AM 48, 1419 (1963); 50, 1142 (1965).
lodochnikovite (Gerasimovsky) = brannerite, AM 42, 307 (1957).
lodochnikovite (Nefedov) = Al-Mg-Ca-Fe-O-F, AM 40, 551 (1955).
Lodochnikowit = Al-Mg-Ca-Fe-O-F, Chudoba EII, 753 (1959).
lodo costero = clay, de Fourestier 200 (1999).
lodocsnyikit = brannerite, László 162 (1995).
lodocsnyikovit (Gerasimovsky) = brannerite, László 162 (1995).
lodocsnyikovit (Nefedov) = Al-Mg-Ca-Fe-O-F, László 162 (1995).
lodotchnikovite = Al-Mg-Ca-Fe-O-F, MM 31, 965 (1958).
Lodotschnikit = brannerite, Chudoba EII, 753 (1959).
lodotschnikovite = Al-Mg-Ca-Fe-O-F, Strunz & Nickel 804 (2001).
Lodotschnikowit = Al-Mg-Ca-Fe-O-F, MM 31, 965 (1958).
Lodowatasalz = halite, Papp 104 (2004).
lodranite = iron + Fe-rich enstatite + Fe-rich forsterite (meteorite), MM 19, 59 (1920).
lodulite = hedenbergite, Chester 160 (1896).
Loeffen = arsenic, de Fourestier 200 (1999).
loellingite = löllingite, AM 9, 61 (1924).
loenjokiet = lun'okite, Council for Geoscience 767 (1996).
loesserite = inderite, MM 39, 918 (1974).
loevigite = alunite, MA 7, 214 (1938).
loeweite = löweite, MM 37, 960 (1970).
loewigite = alunite, Chester 160 (1896).
loewite = löweite, MM 37, 960 (1970).
Löffelkobelt = arsenic, Hintze I.1, 106 (1898).
loffelkobelt = arsenic, Aballain et al. 207 (1968).
lofoit = Fe²⁺-rich clinocllore, László 162 (1995).
loganite = diopside + actinolite + talc, AM 73, 1131 (1988).
logronite = meteorite, Clark 406 (1993).
lohestite = kaolinite + pyrophyllite + muscovite + chlorite, Van Der Meersche et al. 63 (2010).
löhlbachiachát = banded quartz-mogánite mixed-layer, László 2 (1995).
lok-batanite = organic, MM 26, 338 (1943).

lokkaite = lokkaite-(Y), AM 72, 1042 (1987).
loin stone = jadeite or actinolite, O'Donoghue 335 (2006).
Lölingit (original spelling) = löllingite, Chester 160 (1896).
lolingita = löllingite, Domeyko II, 162 (1897).
Lolith = cordierite, LAP 20(11), 44 (1995).
lollingite = löllingite, Aballain et al. 207 (1968); MR 39, 133 (2008).
Loloith = cordierite, LAP 20(11), 44 (1995).
Loma Pinta agate = banded quartz-mogánite mixed-layer, MR 39, 73 (2008).
lombaardite = allanite-(Y), EJM 18, 554 (2006).
Lombardy diamond = translucent quartz, Bukanov 391 (2006).
Lomonit (original spelling) = laumontite, Dana 6th, 587 (1892).
lomonosovite- β = lomonosovite, AM 48, 1414 (1963); 50, 1141 (1965).
lomonosowiet = lomonosovite, Council for Geoscience 766 (1996).
Lomonossowit = lomonosovite, Chudoba EII, 223 (1954).
Lomonossowit- β = lomonosovite, Chudoba EIII; 37, 184 (1965).
lomonoszovit = lomonosovite, László 162 (1995).
lomonoszovit- β = lomonosovite, László 162 (1995).
lomontite = laumontite, Egleston 183 (1892).
lonbaardite = allanite-(Y), Deer et al. 1B, 178 (1986).
Lonchidit = As-rich marcasite, Dana 6th, 96 (1892).
londerbackite = Al-rich römerite, de Fourestier 36 (1994).
London Blue = topaz, O'Donoghue 180 (2006).
Londonshireite = hypothetical mica-like, ClayM 41, 874 (2006).
Loneit = launayite, Chudoba EIV, 50 (1974).
longbanite = långbanite, Dana 6th, 543 (1892).
Longhinit or Longinit = sylvanite + quartz, Papp 54 (2004).
Longulit = colloid, Dana 6th, 1032 (1892).
lonsdejleita = lonsdaleite, Chudoba EIV, 372 (1975).
lonsdaleite-3R = diamond, CM 16, 116 (1978).
Lonsdeleit = lonsdaleite, Chudoba EIV, 50 (1974).
lood = lead, Zirlin 76 (1981).
loodglans = galena, Zirlin 60 (1981).
loodglit = litharge, Council for Geoscience 766 (1996).
Loomite = talc, Thrush 657 (1968).
loparite = loparite-(Ce), CM 38, 145 (2000).
loparite-(La) = $\text{NaLaTi}_2\text{O}_6$, MM 63, 520 (1999).
lopary blood = red eudialyte, Bukanov 274 (2006).
lopezite = lópezite, Fleischer 52 (1971); MR 39, 133 (2008).
lópezite = lópezite, Mandarino & Back 155 (2004); MR 39, 133 (2008).
Lophoit = Fe-rich clinocllore, Dana 6th, 653 (1892).
lorandite = lorándite, Strunz & Nickel 136 (2001); MR 39, 133 (2008).
loranskite = loranskite-(Y), Roberts et al. 364 (1974).
loranskite-(Y) (questionable) = tanteuxenite-(Y), AM 72, 1042 (1987).
loranszkit-(Y) = loranskite-(Y), László 162 (1995).
Lorenzit = lorenzenite, Chudoba EII, 579 (1958).
lorettoite = synthetic $\text{Pb}_7\text{O}_6\text{Cl}_2$ (slag), AM 64, 1303 (1979); LAP 11(6), 25 (1986).
loringita = löllingite, Domeyko II, 493 (1897).
lörvite = löweite, MM 37, 960 (1970).
Löschblei = graphite, Hintze I.1, 51 (1898).
losite = vishnevite, MM 26, 3 (1941).
löslicher Anhydrit = triclinic $\text{Ca}(\text{SO}_4)$, Linck I.3, 3739 (1929).
losod = synthetic sodium zeolite, AM 66, 788 (1981).
Lossenit = scorodite + beudantite, AM 35, 1055 (1950).

lotalalite = hedenbergite, Chester 160 (1896).
lotalite = hedenbergite, AM 73, 1131 (1988).
Lotalolalith = hedenbergite, Kipfer 110 (1974).
Lötherde = montmorillonite, Haditsch & Maus 120 (1974).
Lotrit = pumpellyite-(Mg), MM 30, 132 (1953).
Lottrit = pumpellyite-(Mg), Kipfer 110 (1974).
louderbackite = Al-rich römerite, AM 35, 1056 (1950).
louisite = quartz + apophyllite, AM 15, 84 (1930).
lourioniet = laurionite, Council for Geoscience 765 (1996).
lousite = quartz + apophyllite, Simpson 46 (1932).
lovanite = låvenite, de Fourestier 201 (1999).
lovchorrite = metamict rinkite, AM 43, 795 (1958).
lovcsorrit = metamict rinkite, László 162 (1995).
love arrows = acicular rutile + quartz, AM 12, 388 (1927).
löveite = löweite, Chester 160 (1896).
loveite = löweite, Aballain et al. 208 (1968).
lovenite = låvenite, Dana 6th, 375 (1892).
love stone = gem quartz ± mica ± chlorite ± hematite, Read 139 (1988).
Lovezstein = talc, Haditsch & Maus 120 (1974).
lovozerite-Ca = lovozerite, EJM 21, 1069 (2009).
lovozerite M = lovozerite, EJM 21, 1071 (2009).
lovozerite-Mn = Na₃MnZr[Si₆O₁₅(OH)₃], EJM 21, 1069 (2009).
lovozerite T = lovozerite, EJM 21, 1071 (2009).
lovtchorrite = metamict rinkite, MM 21, 569 (1928).
Lovtschorrit = metamict rinkite, Strunz 548 (1970).
low albite = albite (ordered Al-Si), AM 65, 986 (1980).
low bornite = bornite-2a4a2a, AM 63, 5 (1978).
low-Ca pyroxene = pigeonite, AM 68, 477 (1983).
low chalcocite = chalcocite, AM 66, 808 (1981).
low-clinoenstatite = clinoenstatite, AM 59, 345 (1974).
low-clinopyroxene = clinoenstatite or clinoferrosilite, AM 84, 245 (1999).
low-cordierite = cordierite, Deer et al. I, 274 (1962).
low cristobalite = cristobalite, Dana 7th III, 273 (1962).
low-density zircon = metamict zircon, MA 8, 123 (1941).
low dickite = < 2.6 GPa dickite, AM 95, 651 (2010).
low digenite = digenite, AM 65, 574 (1980).
low enstatite = Mg₂[Si₂O₆] (P2₁/c), EJM 23, 197 (2011).
loweite = löweite, Aballain et al. 208 (1968); MR 39, 133 (2008).
lower high tridymite = high-temperature SiO₂, Dana 7th III, 259 (1962).
low gallium albite = synthetic feldspar Na[(GaSi₃)O₈] (ordered Ga-Si), AM 76, 92 (1991).
Löwigit = alunite, Chester 160 (1896).
lowigite = alunite, Aballain et al. 208 (1968).
low indialite = indialite, AM 51, 1071 (1966).
löwite = löweite, MM 37, 960 (1970).
low-kalsilite = kalsilite, MJJ 11, 77 (1982).
low K-oligoclase = Ca-rich microcline, AM 71, 3 (1986).
lowland iron ore = goethite, Egleston 191 (1892).
low melanophlogite = melanophlogite, Strunz & Nickel 206 (2001).
low microcline = microcline (ordered Al-Si), AM 71, 3 (1986).
low naumannite = naumannite, AM 92, 640 (2007).
low-nepheline = nepheline, AM 53, 925 (1968).
low oligoclase = Ca-rich albite (ordered Al-Si), AM 71, 3 (1986).

Lowozerit = lovozerite, Chudoba EII, 225 (1954).
low perdistortional cordierite = cordierite, AM 51, 1071 (1966).
low pigeonite = pigeonite, Deer et al. 2A, 164 (1978).
low plagioclase = albite + anorthite (ordered Al-Si), AM 52, 127 (1967).
low quartz = quartz, AM 13, 73 (1928).
low-sanidine = sanidine (nearly disordered Al-Si), Deer et al. IV, 3 (1963).
low subdistortional cordierite = cordierite, AM 51, 1071 (1966).
low tidymite = tridymite, Clark 710 (1993).
low tridymite = tridymite, AM 12, 384 (1927).
Lowtschorrit = metamict rinkite, Chudoba EII, 755 (1959).
low-type zircon = metamict zircon, Webster & Jobbins 66 (1998).
low-zircon = metamict zircon, MA 8, 123 (1941).
loxoclase = Na-rich orthoclase, Dana 6th, 318 (1892).
Loxoklas = Na-rich orthoclase, Dana 6th, 315 (1892).
loxoklász = Na-rich orthoclase, László 163 (1995).
l'oxyde rouge de manganese = hausmannite, Dana 6th, 230 (1892).
l-quartz = left-handed quartz, AM 94, 1556 (2009).
LTA = zeolite, AM 95, 1694 (2010).
lu = Ge-rich mawsonite, AM 55, 1812 (1970).
luanhoit = luanheite, László 163 (1995).
Lubeckit = Cu-rich asbolane, AM 9, 39 (1924).
lublinicie = fine acicular calcite, Clark 409 (1993).
lublinite = fine acicular calcite, AM 61, 172 (1976).
lübtheenite = $\text{Na}_2\text{FeAl}_3(\text{OH})_4(\text{PO}_4)_3 \cdot 13\text{H}_2\text{O}$, IMA 1996-021.
lubumbashiet = heterogenite-3R, MM 24, 616 (1937).
lucasite (Chatard) = Cr-rich hydrobiotite ?, Dana 6th, 666 (1892).
lucasite-(Ce) = lucasite-(Ce), Godovikov 93 (1997).
luculita = compact calcite (marble), de Fourestier 201 (1999).
Lucetit = mogánite, Hintze I.2, 1465 (1906).
Luchsapphir = gem cordierite or blue asteriated gem Fe-Ti-rich corundum, Clark 156 (1993).
Luchsauge = green Na-rich anorthite, Haditsch & Maus 120 (1974).
Luchssapphir = gem cordierite or blue asteriated gem Fe-Ti-rich corundum, Clark 409 (1993).
Luchssapphir = gem cordierite or blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 419 (1892).
Luchstein = cordierite, Haditsch & Maus 120 (1974).
lucianite = Ca-rich saponite, AM 5, 18 (1920).
Lucinite = variscite, AM 10, 23 (1925).
luckite = Mn^{2+} -rich melanterite, Dana 6th, 941 (1892).
Luckyit = Mn^{2+} -rich melanterite, Strunz 283 (1970).
lucky stone = twinned cross-formed staurolite, Thrush 662 (1968).
Lucullan = compact dolomite + coal (marble), Chester 161 (1896).
lucullite = compact dolomite + coal (marble), Dana 6th, 267 (1892).
Lu-cuspidine = synthetic $(\text{NaCa}_2\text{Lu})[\text{Si}_2\text{O}_7]\text{F}_2$, CM 33, 880 (1995).
Lucy = giant diamond, MR 39, 260 (2008).
ludamite = ludlamite, AM 43, 193 (1958).
ludus helmontii = calcite or marcasite, Egleston 195 (1892).
ludwigite-aluminifère = Al-rich ludwigite, Aballain et al. 209 (1968).
Ludwig's ed. = rutile, Dana 7th I, 554 (1944).
luenebergite = lüneburgite, AM 21, 189 (1936).
lueneburgite = lüneburgite, AM 9, 62 (1924).
Lueschit = lueshite, Chudoba EIV, 51 (1974).

luesjiet = lueshite, Council for Geoscience 767 (1996).
luethite = luetheite, MM 42, 526 (1978).
luetiet = luetheite, Council for Geoscience 767 (1996).
Luftsalpeter = nitrocalcite, Hintze I.3, 2734 (1916).
luftsaueres Silber = acanthite + dolomite + silver, Haüy III, 290 (1822).
luftsaure Kalkgattung = calcite, Chudoba RI, 33 (1939).
luftsäuren Kalk = aragonite, LAP 21(9), 7 (1996).
luftsauren Kalk = aragonite, Linck I.3, 2991 (1926).
luftsauren Kalkgattung = calcite, Linck I.3, 2898 (1926).
luftsaurer Braunsteinerz = rhodochrosite + rhodonite, Papp 92 (2004).
luftsaurer Kalk = aragonite, Chudoba RI, 33 (1939).
luftsaures Braunsteinerz = rhodochrosite + rhodonite, Papp 92 (2004).
luftsaures Silber = acanthite + dolomite + silver, Dana 6th, 309 (1892).
luftsaures Wismuth = beyerite or bismutoferrite or bismutite, MM 27, 267 (1946).
Luftstein = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Kipfer 110 (1974).
luigite = non-crystalline Na-Ca-Fe-Mg-Si-O-H, MM 15, 425 (1910).
lu' jade = actinolite or tremolite, Bukanov 402 (2006).
lukullán = compact dolomite + coal (marble), László 163 (1995).
lumachella = brown compact chatoyant calcite (shell marble), Egleston 64 (1892).
lumachelle = brown compact chatoyant calcite (shell marble), Dana 6th, 267 (1892).
lumachelle d'Astrakan = brown compact chatoyant calcite (shell marble), Egleston 64 (1892).
lumachelle opaline = brown compact chatoyant calcite (shell marble), Egleston 64 (1892).
lumbar stone = actinolite or tremolite or jadeite, Bukanov 256, 288 (2006).
lumbumbashite = heterogenite-3R, Hey 502 (1962).
lumen de Scaiola = gypsum, Dana 6th, 933 (1892).
luminescite = unknown, IMA 1987-051.
Lumpenerz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Dana 7th I, 454 (1944).
Lumperz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Strunz & Nickel 805 (2001).
luna = silver, Dana 6th, 19 (1892).
luna corneo = chlorargyrite, de Fourestier 201 (1999).
lunaire = gypsum or Ca-rich albite or orthoclase, Egleston 145, 236, 241 (1892).
lunokite = lun'okite, MR 39, 133 (2008).
lunaris = orthoclase, Bukanov 279 (2006).
lunar stone = P-rich baryte, Thrush 663 (1968).
lunary = orthoclase, Bukanov 279 (2006).
Lunday-Avery = kaolinite, Robertson 22 (1954).
lünebergite = lüneburgite, Dana 8th, 968 (1997).
Lüneburger Salz = halite, Hintze I.2, 2149 (1911).
lüneburger Sedativspat = boracite, Doelter III.2, 418 (1922).
lüneburger Sedativ-Spath = boracite, Dana 6th, 879 (1892).
lüneburgite = lüneburgite, Aballain et al. 209 (1968).
lunel = calcite (coral marble), O'Donoghue 369 (2006).
lunicsienlait = lunijianlaite, László 163 (1995).
lunijianiaite = lunijianlaite, Dana 8th, 1802 (1997).

luni marble = compact calcite, Egleston 195 (1892).
lunites auricus = sylvanite, Papp 110 (2004).
lunites molybdicus = pilsenite + hessite, Papp 83 (2004).
lunjokite = lun'okite, MM 48, 577 (1984); MR 39, 133 (2008).
Lunnit = pseudomalachite, AM 35, 365 (1950).
lunokite = lun'okite, Nickel & Nichols 247 (1991); MR 39, 133 (2008).
luo-calcite = $\text{Ca}(\text{HCO}_3)_2$, Chester 161 (1896).
luo-chalybite = $\text{Fe}(\text{HCO}_3)_2$, Chester 161 (1896).
Luobosait = luobusaite, LAP 32(5), 54 (2007).
luo-diallogite = $\text{Mn}(\text{HCO}_3)_2$, Chester 161 (1896).
luo-magnesite = $\text{Mg}(\text{HCO}_3)_2$ (colloidal nesquehonite ?), Chester 161 (1896).
luorbritholite = fluorbritholite-(Ce), RE 31, 13 (1997).
Luotolit = Ca-rich albite, Chudoba EII, 755 (1959).
Lupikkit = cubanite + pyrrhotite + chalcopyrite + sphalerite, MM 30, 738 (1955).
lupikkoite = fluorvesuvianite, IMA 2000-037a.
lupi spuma = ferberite or hübnerite, Dana 6th, 982 (1892).
lupus jovis, molybdaenum = ferberite or hübnerite, Dana 7th II, 1064 (1951).
lupus metallorum = stibnite, Dana 6th, 36 (1892).
lusakite = blue Co-rich staurolite, AM 20, 316 (1935).
luscite = marialite or meionite, MM 1, 87 (1877).
lusitanite (Lacroix) = riebeckite syenite (rock), MM 18, 382 (1919).
lusitanite (Walker) = spencerite, MM 18, 382 (1919).
lussaite = fibrous cristobalite, Bukanov 117 (2006).
Lussatin = fibrous cristobalite, MM 25, 635 (1940).
lussatite = fibrous cristobalite, MA 5, 476 (1934).
lussatite-de-Moravie = fibrous cristobalite, Aballain et al. 209 (1968).
Lustergem = synthetic gem spinel, Nassau 211 (1980).
Lusterite = synthetic gem rutile, MM 39, 918 (1974).
Lusterlite = synthetic gem rutile, Nassau 357 (1980).
Lustigem = synthetic gem tausonite, MM 39, 912 (1974).
Lustra = kaolinite, Robertson 22 (1954).
lustrous iron = cohenite or schreibersite (meteorite), Papp 50 (2004).
lustrous stone = black hematite, Bukanov 172 (2006).
lusungite = goyazite, MM 59, 147 (1995).
lutécine = mogánite, AM 78, 236 (1993).
lutécite = mogánite, AM 78, 236 (1993).
lutesiet = mogánite, Council for Geoscience 767 (1996).
luthos lazuli = violet fluorite, Thrush 664 (1968).
Luvulite = dark-violet Mn-rich sugilite, LAP 34(4), 8 (2009).
Luxsaphir = gem cordierite, Haditsch & Maus 121 (1974).
lux sapphire = gem cordierite, Read 140 (1988).
luxullianite = tourmaline + quartz + orthoclase, Allaby & Allaby 222 (1990).
lu'yu jade = actinolite or tremolite, Bukanov 402 (2006).
Lybanonbernstein = amber, Doelter IV.3, 1141 (1931).
Lybian desert glass = glass (tektite), JMPS 96, 121 (2001).
Lybianit = opal-A, Chudoba EII, 579 (1958).
lybisches Wüstenglas = glass (tektite), Kipfer 110 (1974).
lychnis = red gem Cr-rich corundum or spinel, Dana 6th; 210, 220 (1892).
lychnites = granular calcite, Dana 6th, 267 (1892).
lyddite = black massive Fe-rich quartz, Bates & Jackson 393 (1987).
Lydian stone = black massive Fe-rich quartz, Dana 6th, 189 (1892).

lydienne = black massive Fe-rich quartz, Lacroix 23 (1931).
lydischer Stein = black massive Fe-rich quartz, Sinkankas 290 (1972).
Lydit = black massive Fe-rich quartz, Dana 6th, 189 (1892).
Lyellit = devilline, AM 26, 293 (1941).
lygurius = tourmaline ?, de Fourestier 202 (1999).
Lyncur = metamict yellow zircon, Hintze I.2, 1636 (1907).
lyncurion = metamict yellow zircon, Clark 411 (1993).
lyncurite = metamict yellow zircon, Chester 162 (1896).
lyncurium (Theophrastus) = metamict yellow zircon, Dana 6th, 482 (1892).
lyncurium (Pliny) = amber, Dana 6th, 1002 (1892).
lyncury = yellow quartz-mogánite mixed-layer, Bukanov 136 (2006).
lyndoch = Th-rich euxenite-(Y), AM 12, 213 (1927).
lyndochite (Butler) = aeschynite-(Y), CM 46, 397 (2008).
lyndochite (Elsworth) = Th-rich euxenite-(Y), CM 44, 1559 (2006).
lyngourion = yellow metamict zircon, Bukanov 98 (2006).
lynsurium = zircon or corundum or grossular or vesuvianite, GT 24, 195 (2008).
lynx eye = Na-rich anorthite, Read 140 (1988).
lynx sapphire = gem cordierite or blue asteriated gem Fe-Ti-rich corundum, Egleston 94, 164 (1892).
lynx-stone = amber, Chester 162 (1896).
lyonite = W-rich wulfenite, MM 17, 354 (1916).
lypparia = hydrocarbon or sulphur ?, de Fourestier 202 (1999).
Lysesten = baryte, Dana 6th, 899 (1892).
Lysspat = fluorite, Clark 411 (1993).
Lythiophililit = lithiophilite, Chudoba RII, 71 (1971).
Lythrodos = nepheline + hematite, Dana 6th, 621 (1892).

M. = kaolinite + illite ?, Robertson 23 (1954).
M 40 = kapustinite, EJM 21, 1071 (2009).
maacle = twinned diamond, Thrush 666 (1968).
maakite = hydrohalite, MM 30, 738 (1955).
maansteen = orthoclase or Ca-rich albite or gypsum, Council for Geoscience 770 (1996).
macallisterite = mcallisterite, AM 50, 629 (1965).
MacAllisterite = mcallisterite, AM Index 41-50, 191 (1968).
macasanite = obsidian (lava), MM 43, 1063 (1980).
macconnellite = mcconnellite, Fleischer 71 (1975).
MacConnellite = mcconnellite, de Fourestier 38 (1994).
MacFallite = macfallite, MM 48, 577 (1984).
macfarlanite = silver + nickeline + galena + sphalerite + chalcopyrite, Dana 7th I, 98 (1944).
MacGillite = mcgillite, de Fourestier 203 (1999).
MacGovernit = mcgovernite, Hey 503 (1962).
macgovernite = mcgovernite, MM 21, 570 (1928).
machiavecchia = compact calcite (marble), O'Donoghue 367 (2006).
MacIntoshit = U-(OH)-rich thorite, Clark 413 (1993).
mackelveyite = mckelveyite-(Y), MM 36, 1153 (1968).
MacKelveyite = mckelveyite-(Y), de Fourestier 38 (1994).
Mackensit = Fe³⁺-rich chamosite, AM 4, 61 (1919).
mackinavite = mackinawite, Chudoba EIV, 65 (1974).
mackinstryite = mckinstryite, AM 52, 1253 (1967).
MacKinstryite = mckinstryite, Kostov & Minčeva-Stefanova 207 (1981).
mackintoshite = U-(OH)-rich thorite, AM 38, 1007 (1953).
MacKintintoshite = U-(OH)-rich thorite, de Fourestier 38 (1994).
Mackit = hanksite, Strunz 548 (1970).
macle = twinned cross-formed andalusite, Häuy II, 365 (1822).
macle basaltique = twinned cross-formed andalusite, Dana 6th, 496 (1892).
macle en coeur = twinned gypsum, Chudoba RI, 39 (1939); [I.3,4281].
macle hyalin = andalusite, Dana 6th, 496 (1892).
maclureite (Nuttall) = augite, Dana 6th, 352 (1892).
maclureite (Seybert) = chondrodite, Dana 6th, 535 (1892).
maclurite (Nuttall) = augite, Clark 414 (1993).
maclurite (Seybert) = chondrodite, Frondel 65 (1972).
Macnocalit = dolomite + calcite, Kipfer 111 (1974).
maconite = hydrobiotite, Dana 6th, 667 (1892).
macrokaolinite = kaolinite + illite + montmorillonite (rock), AM 58, 1115 (1973).
macrolepidolite = trillithionite or polyolithionite, MM 13, 371 (1903).
macroperthite = orthoclase + albite, Allaby & Allaby 277 (1990).
macrotypous Kouphone Spar = lévyne, Egleston 189 (1892).
macrotypous Lime Haloid = dolomite, Egleston 107 (1892).
macrotypous Parachrose-Baryte = rhodochrosite, Egleston 290 (1892).
macskaarany = mica, László 165 (1995).
macskaezüst = mica, László 165 (1995).
macskaszem = chatoyant chrysoberyl or quartz or cordierite or diopside or tourmaline, László 165 (1995).
macturita = chondrodite or pyroxene, de Fourestier 203 (1999).
macuaba = actinolite or jadeite, Egleston 14 (1892).
macusanite = natural glass (Si-Al-Na-K-F-O), AM 84, 947 (1999).
macusani üveg = natural glass (Si-Al-Na-K-F-O), László 165 (1995).
Madagascar aquamarine = blue beryl, Webster & Jobbins 67 (1998).

Madagascar citrine = yellow topaz, Bukanov 81 (2006).
Madagascar topaz = heated yellow gem Fe-rich quartz, Thrush 211 (1968).
Madagascar moonstone = Ca-rich albite, Schumann 166 (1997).
Madagascar schorl = pink elbaite, Bukanov 84 (2006).
Madagaskar-Mondstein = Ca-rich albite, Kipfer 111 (1974).
madamait = diaspore, Chudoba EII, 949 (1960).
madárszemkvarc = multicolored quartz, László 153 (1995).
Maddrell's salt = synthetic $\text{Na}_3[\text{P}_3\text{O}_9]$, AM 65, 982 (1980).
Madeiracitrin = red-brown Fe^{3+} -rich quartz, Haditsch & Maus 122 (1974).
Madeirastein = red-brown Fe^{3+} -rich quartz, Haditsch & Maus 122 (1974).
Madeira stone = red-brown Fe^{3+} -rich quartz, Bukanov 123 (2006).
Madeiratopaz = red-brown Fe^{3+} -rich quartz, Strunz 548 (1970).
Madeira topaz = red-brown Fe^{3+} -rich quartz, AM 12, 387 (1927).
Madenkies = calcite, Haditsch & Maus 122 (1974).
madera de montaña = sepiolite or palygorskite or fibrous actinolite or chrysotile, Novitzky 274 (1951).
madera petrifica = opal-CT, de Fourestier 203 (1999).
madhyamarastraka = diamond, O'Donoghue 73 (2006).
madisonite = synthetic $\text{Ca}_2\text{Mg}_2[(\text{Al}_2\text{Si}_3)\text{O}_{13}]$? (slag), MM 23, 633 (1934).
Madisonsit = synthetic $\text{Ca}_2\text{Mg}_2[(\text{Al}_2\text{Si}_3)\text{O}_{13}]$? (slag), Aballain et al. 210 (1968).
madocite (Meunier) = iron (meteorite), Horváth 278 (2003).
madosiet = madocite, Council for Geoscience 767 (1996).
madre di Esmeralda = actinolite or jadeite, Egleston 14 (1892).
madreporeite = compact calcite (shells, marble), Egleston 64 (1892).
madreporic marble = compact calcite (shells), Dana 6th, 267 (1892).
madréporite = compact calcite (shells, marble), Egleston 196 (1892).
Madreporstein = compact calcite (shells, marble), Egleston 64 (1892).
maeaite = omphacite, Bukanov 270 (2006).
maekinenite = mäkinenite, Nickel & Nichols 247 (1991).
Maenakan = pseudorutile, Clark 414 (1993).
mafic family = Mg-Fe-minerals, MM 20, 460 (1925).
mafite family = Mg-Fe-minerals, MM 31, 966 (1958).
mafkat = turquoise, Bukanov 156 (2006).
Mafurit = unknown, Chudoba EII, 755 (1959).
magabasita = hübnerite, Domeyko II, 92 (1897).
Magadait = magadiite, Chudoba EIV, 51 (1974).
magallanita = bitumen, AM 23, 293 (1938).
Magalux = synthetic gem spinel $(\text{Mg},\text{Al})\text{Al}_2\text{O}_4$, MM 39, 910 (1974).
maganese chalcantinite = jôkokuite, Clark 434 (1993).
maganese-sicklerite = sicklerite, Clark 428 (1993).
maganfayalite = Mn-rich fayalite, AM 24, 659 (1939).
maganite = manganite, Clark 427 (1993).
maganknebelite = Fe-rich tephroite, AM 24, 659 (1939).
maganthophyllite = anthophyllite, AM 63, 1051 (1978); MM 61, 309 (1997).
maganthrophyllite = anthophyllite, Clark 414 (1993).
magantofillit = anthophyllite, László 166 (1995).
magarfvedsonite = magnesio-arfvedsonite, MM 35, 1143 (1966).
magasbassanit = high-temperature $2\text{Ca}(\text{SO}_4)\cdot\text{H}_2\text{O}$?, László 166 (1995).
magascristobalit = high-temperature SiO_2 , László 166 (1995).
magaskvarc = high-temperature SiO_2 , László 166 (1995).
magasschabbachit = high-temperature AgBiS_2 , László 166 (1995).
magastridimit = high-temperature SiO_2 , László 166 (1995).
magaugite = Fe^{2+} -rich diopside (Mg-rich augite), MM 27, 271 (1946).

magbassite = magbasite, MM 35, 1143 (1966).
magbaszit = magbasite, László 166 (1995).
magerer Nephrit = zoisite or epidote + albite, Haditsch & Maus 122 (1974).
Magerkohle = semianthracite (coal), Doelter IV.3; 575, 600 (1930).
Magesioferrit = magnesioferrite, Clark 415 (1993).
magferalsilite = majorite, AM 52, 932 (1967).
maggenite = maghemite, Clark 415 (1993).
maggot-ore = hemimorphite, de Fourestier 204 (1999).
maghaemite = maghemite, MM 31, 966 (1958).
maghagendorfite- $\text{Na}\square$ = $\text{NaMgMnFe}_2(\text{PO}_4)_3$, MM 43, 230 (1979).
maghastingsite = magnesiohastingsite, MM 35, 1143 (1966).
maghemite (Walker) = ilmenite + hematite + goethite, Dana 7th I, 708 (1944).
maghemo-magnetite = magnetite \pm maghemite, MM 36, 1154 (1968).
magic Arab diamond = corundum, László 96 (1995).
magic cross = twinned cross-formed staurolite, Bukanov 217 (2006).
magic rainbow diamond = synthetic rutile, Bukanov 212 (2006).
magic stone = opal-A or staurolite or obsidian, Bukanov 151, 217, 308 (2006).
mágikus arabgyémánt = corundum, László 96 (1995).
magistrettiite-(Y) = U-free mckelveyite-(Y)-2M, LAP 32(9), 47 (2007).
Magnalit = montmorillonite + saponite, AM 8, 188 (1923).
Magnalumoid = Fe-rich spinel, MM 30, 739 (1955).
magnalumoxide = Fe-rich spinel, AM 39, 405 (1954).
Magnalumoxyd = Fe-rich spinel, Chudoba EII; 228, 583 (1958).
magnatis = magnetite, Bukanov 75 (2006).
magnatite = magnetite, AM 44, 543 (1959).
magneetkies = pyrrhotite, Zirlin 96 (1981).
Magneferrit = magnesioferrite, Dana 6th, 226 (1892).
magnélite = zoisite or epidote + albite, Clark 415 (1993).
magnélithe = zoisite or epidote + albite, Egleston 301 (1892).
magnes = magnetite, Dana 6th, 224 (1892).
magnesferrite = magnesioferrite, Clark 417 (1993).
magnesia, native (Thomson) = magnesite, Egleston 197 (1892).
Magnesia (Wallerius) = pyrolusite, Dana 6th, 243 (1892).
Magnesiaalaun = pickeringite, Doelter IV.2, 523 (1927).
magnesia alba = hydromagnesite, Dana 6th, 304 (1892).
magnesia alum = pickeringite, Dana 6th, 953 (1892).
magnesia-alumina garnet = pyrope, Egleston 133 (1892).
magnesia-arfvedsonite = magnesio-arfvedsonite, AM 63, 1051 (1978).
magnesia-blythite = Mn-rich pyrope, MM 21, 570 (1928).
magnesia borate = boracite, Egleston 196 (1892).
magnesia carbonate = magnesite, Egleston 196 (1892).
magnesia carbonica = hydromagnesite, Linck I.3, 3516 (1929).
magnesia chalcantite = Mg-rich chalcantite, Clark 415 (1993).
Magnesiachalkanthit = Mg-rich chalcantite, Chudoba EII, 755 (1959).
magnesia chloride = carnallite or chloromagnesite (bischofite ?) or tachyhydrite, Egleston 69, 81, 336 (1892).
magnesia clorurada = bischofite, de Fourestier 204 (1999).
magnesia-cordierite = cordierite, MM 24, 616 (1937).
Magnesia der Glasmacher = romanèchite, Linck I.3, 3606 (1929).
Magnesia-Eisen-Glimmer = biotite, Hintze II, 539 (1891).
Magnesiaeisentongranat = pyrope, Doelter IV.3, 1142 (1931); [II.2,602].

magnesia fluophosphate = wagnerite, Egleston 196 (1892).
magnesia fluosilicate = chondrodite, Egleston 196 (1892).
magnesia friabilis terriformis = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Dana 6th, 257 (1892).
magnesia fuliginosa = manganite or pyrolusite, de Fourestier 204 (1999).
magnesia garnet = pyrope, Egleston 133 (1892).
Magnesiaglimmer = phlogopite, Hintze II, 524 (1891).
magnesia-goslarite = Mg-rich goslarite, AM 23, 175 (1938).
magnesia-gralmandite = Mg-Fe²⁺-rich grossular or Ca-rich almandine, MM 25, 636 (1940).
magnesia hornblende = tremolite, Bukanov 252 (2006).
Magnesia-Hydrat = brucite, Dana 6th, 252 (1892).
magnesia hydrocarbonate = hydromagnesite, Egleston 160 (1892).
magnesia hydrocarbonica = hydromagnesite, Linck I.3, 3516 (1929).
magnesia idocrase = vesuvianite, Egleston 360 (1892).
magnesia indurata = romanèchite, Dana 6th, 257 (1892).
magnesia-iron amphibole = anthophyllite, Egleston 12 (1892).
magnesia-iron spinel = Fe-rich spinel or magnesioferrite, Dana 7th I, 689 (1944).
magnesia-lime amphibole = tremolite, Egleston 12 (1892).
magnesia-lime-iron amphibole = actinolite, Egleston 12 (1892).
magnesia lime spinel = Ca-rich spinel, Egleston 323 (1892).
magnesia-mica = phlogopite, Dana 6th; 627, 632 (1892).
magnesia muriata = chloromagnesite, Dana 7th II, 41 (1951).
magnesian alum = pickeringite, Chester 163 (1896).
magnesian-arble = magnesite, Kipfer 183 (1974).
magnesian calcium-iron garnet = andradite, de Fourestier 205 (1999).
magnesian carbonate of lime = dolomite, Egleston 107 (1892).
magnesian chamosite (Yoder) = synthetic Mg₃[(Al₂Si₂)O₁₀]·nH₂O, MM 30, 739 (1955).
magnesian chloritoid = ottrélite, de Fourestier 205 (1999).
magnesian ferrocapholite = magnesiocapholite, AM 65, 406 (1980).
magnesian glaucophane = glaucophane, AM 63, 1051 (1978).
magnesian hastingsite = magnesiohastingsite or hastingsite, MM 61, 309 (1997).
magnesian hastingsitic hornblende = magnesiohastingsite or hastingsite, MM 61, 309 (1997).
Magnesia nigra = pyrolusite + Mn-oxide, Linck I.3, 3607 (1929).
magnesian iron ore = magnesioferrite, Egleston 197 (1892).
magnesianite = magnesite, Chester 163 (1896).
magnesia nitrate = nitromagnesite, Egleston 233 (1892).
magnesian limestone = dolomite ± calcite (rock), Dana 6th, 271 (1892).
magnesian marble = magnesite, Chester 163 (1896).
magnesian menaccanite = Mg-rich ilmenite, Egleston 209 (1892).
magnesian pharmacolite = berzeliite, Dana 6th, 753 (1892).
magnesian riebeckite = magnesioriebeckite, MM 31, 966 (1958).
magnesian schorl = Fe²⁺-rich dravite, Bukanov 85 (2006).
magnesian spar = dolomite, Dana 6th, 271 (1892).
magnesian spath = magnesite, Egleston 198 (1892).
magnesian stone = magnesite, Bukanov 302 (2006).
magnesian tourmaline = Fe²⁺-rich dravite, Bukanov 85 (2006).
magnesia olivine = forsterite, Bukanov 103 (2006).
magnesia parva cum portione martis et jovis mixta = ferberite or hübnerite, Dana 6th, 982 (1892).

Magnesiapharmakolith = berzeliite, Chudoba RI, 39 (1939).
Magnesiapharmakolith = berzeliite, Chudoba RII, 73 (1971); [I.4,780].
magnesia phosphate = wagnerite, Egleston 197 (1892).
magnesia salis amari = hydromagnesite, Linck I.3, 3516 (1929).
magnesia salpeter = nitromagnesite, Dana 6th, 872 (1892).
magnesia-salpetre = nitromagnesite, Aballain *et al.* 211 (1968).
magnesia saltpeter = nitromagnesite, Dana 6th, 872 (1892).
magnesia saltpetre = nitromagnesite, Clark 416 (1993).
magnesia silicatada = magnesite or sepiolite, de Fourestier 204 (1999).
magnesia solfata = epsomite, Chudoba RI, 39 (1939); [I.3,4343].
Magnesiaspat = magnesite, MM 32, 966 (1961).
magnesia spinel = spinel, Dana 7th I, 689 (1944).
magnesia sulphate = epsomite, Egleston 117 (1892).
Magnesiathongranat = pyrope, Dana 6th, 440 (1892).
Magnesiatongranat = pyrope, Doelter IV.3, 1142 (1931); [II.2,602].
magnesia vitriolata = epsomite, Dana 6th, 938 (1892).
Magnesiazinkalaun = Zn-rich pickeringite, Doelter IV.2, 533 (1927).
magnésie boratée = boracite, Haüy II, 56 (1822).
magnésie carbonatée = magnesite, Haüy II, 65 (1822).
magnésie carbonatée silifère = magnesite, Egleston 198 (1892).
magnésie chlorurée = chloromagnesite or bischofite, Egleston 197 (1892).
magnésie hydratée cuprifère = crednerite ?, Egleston 364 (1892).
magnésie hydratée = brucite, Haüy II, 68 (1822).
magnésie hydratée siliceuse = serpentine, Egleston 310 (1892).
magnésie hydrocarbonatée = hydromagnesite, Egleston 160 (1892).
magnésie muriatée = chloromagnesite or bischofite, Egleston 197 (1892).
magnésie native (Giobert) = magnesite, Clark 62 (1993).
magnésie native (Lucas) = brucite, Egleston 197 (1892).
magnésie nitratée = nitromagnesite, Dana 6th, 872 (1892).
magnésie nitre = nitromagnesite, Egleston 233 (1892).
magnésie phosphatée = wagnerite, Dana 6th, 775 (1892).
magnésie pure = brucite, Egleston 59 (1892).
magnésie sulfatée = epsomite, Haüy II, 51 (1822).
magnésie sulfatée ferrifère capillaire = epsomite, Egleston 117 (1892).
magnésiferrite = magnesioferrite, GT 20, 200 (2005).
Magnesin = brucite, Hintze I.2, 2081 (1911).
magnésinitre = nitromagnesite, Dana 6th, 872 (1892).
magnésioaksiniet = axinite-(Mg), Council for Geoscience 767 (1996).
magnésio-alumino-katoforiet = magnesiokatophorite, Council for Geoscience 767 (1996).
magnésio-alumino-katophorite = magnesiokatophorite, MM 42, 543 (1978); 61, 305 (1997).
magnésio-alumino-taramite = alumino-magnesiotalamite, MM 61, 295 (1997).
magnésio-anthofilliet = anthophyllite, Council for Geoscience 767 (1996).
magnésio-anthophyllite = anthophyllite, MM 61, 309 (1997).
Magnésio-Arfvedsonit (Tröger) = Mg-rich arfvedsonite, Clark 416 (1993).
magnésio-artvedsonite = magnesio-arfvedsonite, MM 60, 242 (1996).
magnésio-astrofilliet = magnesioastrophyllite, Council for Geoscience 767 (1996).
magnésioastrophyllite = $K_2Na_2Mg_2Fe_5Ti_2[Si_4O_{12}]_2(O,OH)_6$, EJM 20, 253 (2008).
magnésio-autunite = saléeite, Clark 416 (1993).
magnésio-axinite = axinite-(Mg), MR 39, 132 (2008).
magnésiobiotite = phlogopite, Lima-de-Faria 231 (1994).
magnésioiblythite = Mn-rich pyrope, AM 13, 33 (1928).

Magnesiocalcit = dolomite, Chudoba EII, 756 (1959).
magnésiocarpholite = magnesiocarpholite, MR 39, 134 (2008).
magnesiocatophorite = magnesiokatophorite, Clark 417 (1993).
magnesiochlorophoenicite = magnesiochlorophoenicite, Godovikov 173 (1997).
magnesiochromite (Simpson) = Cr-rich spinel, Deer et al. V, 78 (1962).
magnesioclinoholmquistite = clinoholmquistite, MM 61, 309 (1997).
magnesiocolumbite = columbite-(Mg), MR 39, 132 (2008).
Magnesiocordierit = cordierite, MM 35, 1143 (1966).
magnesiocromita = magnesiochromite, Novitzky 195 (1951).
magnesiocronstedtite = hypothetical serpentine $Mg_2Fe[(FeSi)O_5](OH)_4$, AM 15, 202 (1930).
magnesiocummingtonite = cummingtonite, MM 61, 309 (1997).
magnesiocummingtonite (Ni) = synthetic amphibole $Na_2Ni_6[Si_4O_{11}]_2(OH)_2$, EJM 3, 983 (1991).
magnesi dolomite = dolomite, MM 24, 616 (1937).
magnesi dravite = dravite, Bukanov 85 (2006).
Magnesi edenit = edenite, LAP 23(3), 44 (1998).
magnesiofarmacolita = berzeliite, de Fourestier 206 (1999).
magnesi ferri fluor katophorite = Mn²⁺-rich fluoro-magnesi-arfvedsonite, AM 78, 734 (1993); Ferraiolo 312 (2003).
magnesi ferri fluor oxy katophorite = fluoro-magnesi-arfvedsonite, AM 78, 734 (1993); Ferraiolo 312 (2003).
magnesi ferri katoforiet = Fe-rich magnesiokatophorite, Council for Geoscience 767 (1996).
magnesi ferrikatophorite = Fe-rich magnesiokatophorite, MM 61, 295 (1997).
magnesi ferri taramite = ferri-magnesi taramite, MM 61, 295 (1997).
magnesi fluor cummingtonite = synthetic amphibole $Na_2Mg_6[Si_4O_{11}]_2F_2$, EJM 3, 983 (1991).
magnesiofosfouranita = saléeite, de Fourestier 206 (1999).
magnesi gedrite = gedrite, MM 61, 309 (1997).
magnesi halotrichite = pickeringite, Atencio 55 (2000).
magnesi hastingsitic hornblende = magnesi hastingsite, MM 61, 309 (1997).
Magnesi hexahydrit = hexahydrite, Chudoba EIII, 190 (1965).
magnesi holmquistite = holmquistite, MM 61, 309 (1997).
magnesi horingblende = magnesi hornblende, Council for Geoscience 767 (1996).
magnesi hydroxylarfvedsonite = magnesi-arfvedsonite, Godovikov 123 (1997).
magnesiokarfoliet = magnesiocarpholite, Council for Geoscience 767 (1996).
Magnesiokarpholith = magnesiocarpholite, Weiss 154 (1994).
Magnesioklinoholmquistit = clinoholmquistite, Weiss 154 (1994).
magnesiokordiëriet = cordierite, Council for Geoscience 767 (1996).
magnesiolaumontite = Mg-bearing laumontite, AM 47, 1483 (1962); 49, 1157 (1964).
magnesioludwigite = ludwigite, AM 2, 68 (1917).
magnesi magnetite = Mg-rich magnetite, MM 30, 739 (1955).
Magnesiomargarit = clintonite, Strunz 440 (1970).
magnesi mboziite = K-rich magnesi taramite, MM 33, 1062 (1964).
Magnesi niobit = columbite-(Mn), Strunz 206 (1970).
magnesi olivine = forsterite, CM Newsletter 73, 18 (2004).

magnesio-orthite = dollaseite-(Ce), Clark 418 (1993).
magnesiopectolite = Mg-rich pectolite, Simpson 47 (1932).
magnesorichterite = synthetic amphibole $\text{Na}(\text{NaMg})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 95, 369 (2010).
magnesiorthite = dollaseite-(Ce), Simpson 47 (1932).
magnesiotalpeter = nitromagnesite, de Fourestier 206 (1999).
magnesoscheelite = magnesiowolframite, MM 17, 354 (1916).
magnesoschorlite = dravite, AM 96, 911 (2011).
magnesosiderite = Mg-rich siderite, MM 39, 919 (1974).
magnesiospinel = spinel, MM 32, 967 (1961).
Magnesiospinell = spinel, Strunz 549 (1970).
magnesio-sussexite = Mn-rich szaibélyite, AM 17, 509 (1932).
magnesiotaltalite = tantalite-(Mg), MR 39, 132 (2008).
magnesiotaltitanate spinel = gandilite, AM 80, 885 (1995).
magnesio-titanomagnetite = Mg-Ti-rich magnetite, Clark 421 (1993).
Magnesiotalplit = wagnerite-1M, Strunz 317 (1970).
magnesiotaltschermakite = unknown, Geol. Carpathica 57, 433 (2006).
magnesio-ursilite = magnioursilite, Ferraiolo 313 (2003).
magnesiowolframite = $\text{Mg}(\text{WO}_4)$, NJMA 183, 165 (2007).
magnesiowuestite = Fe^{2+} -rich periclase, JMSJ 27, 11 (1998).
magnesio-wüstite = Fe^{2+} -rich periclase, MM 24, 616 (1937).
magnesio-wustite = Fe^{2+} -rich periclase, Aballain *et al.* 212 (1968).
magnesischer Pleuroklas = wagnerite, Chudoba RII, 99 (1971); [I.4,693].
magnesisches Hversalt = pickeringite, Doelter IV.2, 523 (1927).
magnesisches Hversalz = pickeringite, Doelter IV.3, 1142 (1931).
magnesita silicea = magnesite + quartz, de Fourestier 206 (1999).
magnésite (Allan) = brucite, Egleston 59 (1892).
magnésite (Beudant) = sepiolite, Clark 419 (1993).
magnesite (Delamétherine) = magnesite or sepiolite, Clark 260 (1993).
magnesite amianthoïde = brucite, Egleston 59 (1892).
magnesite of Piedmont = magnesite, Egleston 197 (1892).
magnesite of Salinellé = sepiolite, Egleston 198 (1892).
magnesite of Vallecas = sepiolite, Egleston 310 (1892).
magnesite spar = magnesite, Bukanov 303 (2006).
Magnesitspat = magnesite, Doelter I, 220 (1911).
magnesitspath = magnesite, Egleston 197 (1892).
magnesium = synthetic Mg, Sinkankas 222 (1972).
magnesium acido aëreo mineralisatum = rhodochrosite, Dana 6th, 278 (1892).
magnesium acido aerëo mineralisatum = rhodochrosite, Linck I.3, 3203 (1927).
magnesium acido aëro mineralisatum = rhodochrosite, Dana 7th II, 171 (1951).
magnesium aëratum = rhodochrosite, Papp 93 (2004).
Magnesiumalaun = pickeringite, Doelter IV.3, 1142 (1931).
Magnesium Allanit = dollaseite-(Ce), Clark 420 (1993).
magnesium-aluminium garnet = pyrope, Dana 6th, 440 (1892).
magnesium aluminum phlogopite = phlogopite, AM 77, 1191 (1992).
Magnesiumaluminiumsulfat-Dyskaiikosihydrat = pickeringite, Chudoba RI, 39 (1939); [I.3,4503].
magnesium aluminosilicate hydroxide = clinochlore, Kipfer 183 (1974).
magnesium aluminum oxide = spinel, Kipfer 183 (1974).
magnesium aluminum silicate = pyrope or cordierite, Kipfer 183 (1974).
magnesium aluminum silicate hydroxide = kornerupine, Kipfer 183 (1974).

Magnesiumammoniumphosphat = struvite, Doelter III.1, 310 (1913).
magnesium anthophyllite = anthophyllite, AM 63, 1051 (1978); MM 61, 309 (1997).
magnesium antimonate = byströmite, AM 37, 990 (1952).
Magnesiumapjohnit = Mg-rich apjohnite, AM 25, 254 (1940).
Magnesium-Armalcolith = armalcolite, Chudoba EIV, 51 (1974).
magnesium arsenate = hörnesite, Clark 300 (1993).
magnesiumastrofilliet = magnesioastrophyllite, Council for Geoscience 767 (1996).
magnesium astrophyllite = magnesioastrophyllite, MR 39, 132 (2008).
Magnesium-Augit = diopside, Doelter II.1, 535 (1913).
magnesium autunite = saléeite, AM 14, 273 (1929).
Magnesiumaxinit = axinite-(Mg), MM 15, 425 (1910).
magnesium-beidellite (Nagelschmidt) = hectorite, MM 25, 142 (1938).
magnesium-beidellite (Nesbitt) = Mg-rich beidellite, CM 15, 26 (1977).
magnesium-bentonite = hectorite, MM 25, 636 (1940).
Magnesium-Berzeliit = berzeliite, MM 24, 616 (1937).
magnesium biotite = phlogopite, CCM 22, 241 (1974).
magnesium birnessite = Mg-rich birnessite, AM 75, 477 (1990).
magnesium blodite = blödite, Thrush 670 (1968).
Magnesium-Boothit = Mg-rich boothite, Strunz 283 (1970).
magnesium-borate = mcallisterite, Aballain *et al.* 213 (1968).
magnesium borate chloride = boracite, Kipfer 183 (1974).
magnesium borate from Isère = magnesiohulsite ?, de Fourestier 206 (1999).
magnesium-buserite = synthetic $Mg_2Mn_{14}O_{27}$, AM 87, 585 (2002).
magnesium-calcite (Chapman) = dolomite, Clark 421 (1993).
magnesium calcite (?) = Mg-rich calcite, Bates & Jackson 396 (1987).
Magnesiumcalciumcarbonat = dolomite, Doelter IV.3, 1142 (1931).
Magnesium-Calcium-Eisenoxydphosphat = calcioferrite, Doelter III.1, 538 (1914).
magnesium-cancrinite = Mg-rich cancrinite ?, CM 17, 49 (1979).
magnesium carbonate = magnesite, English 255 (1939).
magnesium carbonate hydroxide hydrate = artinite, Kipfer 183 (1974).
Magnesiumcarbonattrihydrat = nesquehonite, Doelter IV.3, 1142 (1931).
Magnesiumchabasit = synthetic zeolite $Mg_2[(Al_4Si_8)O_{24}] \cdot 12H_2O$, Doelter IV.3, 1142 (1931); [II.3,116].
magnesium-chalcanthite = pentahydrate, MM 29, 987 (1952).
Magnesium-Chalkanthit = pentahydrate, Strunz 549 (1970).
magnesium chamosite (Bannister & Whittard) = Mg-rich chamosite, GC 42, 93 (1991).
magnesium chamosite (Yoder) = synthetic $Mg_3[(Al_2Si_2)O_{10}] \cdot nH_2O$, MM 30, 739 (1955).
magnesiumchloorfenisiet = magnesiochlorophoenicite, Council for Geoscience 767 (1996).
magnesium chloride = chloromagnesite, MM 1, 87 (1877).
Magnesiumchlorid-Hexahydrat = bischofite, Hintze I.2, 2357 (1912).
magnesium chloritoid = magnesiochloritoid, MM 35, 1143 (1966).
magnesium-chlorophoenicite = magnesiochlorophoenicite, MR 39, 132 (1980).
Magnesiumchlorophoenizit = magnesiochlorophoenicite, Chudoba EII, 230 (1954).
magnesium chromite = magnesiochromite, AM 78, 724 (1993).
magnesium chromium aluminum silicate hydroxide = Cr-rich clinochlore, Kipfer 183 (1974).

Magnesiumchrysotil = chrysotile, MM 32, 967 (1961).
magnesium copiapite = magnesiocopiapite, CM 36, 921 (1998).
magnesium-cordierite = cordierite, MM 28; 548, 732 (1949).
magnesium crocidolite = magnesioriebeckite, Deer *et al.* II, 339 (1963).
magnesium cummingtonite = cummingtonite, AM 77, 957 (1992).
Magnesiumdiopsid = pigeonite, MM 14, 402 (1907).
magnesium-epidote = Mg-rich epidote, Dana 6th, 521 (1892).
Magnesium-Fausserit = epsomite, Doelter IV.2, 600 (1927).
magnesium ferrite = magnesioferrite, AM 76, 428 (1991).
Magnesiumfluorid = sellaite, Hintze I.2, 2354 (1912).
Magnesium-Fluor-Orthophosphat = wagnerite, Doelter III.1, 318 (1913).
magnesium-foitite = hypothetical tourmaline $(Mg_2Al)Al_6(BO_3)_3[Si_6O_{18}](OH)_4$, JG 30, 431 (2007).
magnesium-gamma-kerchenite = Mg-rich metavivianite ?, Aballain *et al.* 213 (1968).
magnesium gillespite = synthetic $BaMg[Si_4O_{10}]$, PDF 15-799.
magnesium-glaucosite = celadonite, MM 32, 967 (1961).
magnesium glaucophane = glaucophane, Clark 420 (1993).
Magnesium-Glaukonit = celadonite, Chudoba EII, 835 (1960).
Magnesiumglimmer = phlogopite, Doelter IV.3, 1142 (1931); [II.2,680].
Magnesiumgranat = pyrope, Doelter IV.3, 1142 (1931); [II.2,602].
Magnesiumhalotrichit = Mg-rich halotrichite, AM 25, 254 (1940).
Magnesium-Hausmannit = synthetic spinel $MgMn_2O_4$, Linck I.3, 3569 (1929).
magnesium-hexahydrate = hexahydrate, MM 32, 967 (1961).
magnesium hornblende = magnesiohornblende, MM 39, 918 (1974).
magnesium-hydromuscovite = Mg-rich illite- $2M_2$, MM 32, 967 (1961).
Magnesium-Hydromuskovit = Mg-rich illite- $2M_2$, MM 32, 967 (1961).
magnesiumhydroxide = brucite, Kipfer 183 (1974).
Magnesiumhydroxycarbonat, Ikosihenhydrat = lansfordite, Doelter I, 269 (1911).
Magnesiumhydroxycarbonat, Trihydrat = hydromagnesite, Doelter I, 264 (1911).
Magnesiumhydroxyd = brucite, Hintze I.2, 2077 (1910).
magnesium iron aluminosilicate hydroxide = Fe-rich clinochlore, Kipfer 183 (1974).
magnesium iron aluminum phosphate hydroxide = Fe-rich lazulite, Kipfer 183 (1974).
magnesium iron aluminum silicate hydroxide hydrate = Fe-rich vermiculite, Kipfer 183 (1974).
magnesium-iron chlorite = clinochlore + chamosite, AM 60, 1047 (1975).
magnesium-iron mica = biotite, Dana 6th, 611 (1892).
magnesium-iron olivine subgroup = forsterite + fayalite, Deer *et al.* 1A, 915 (1982).
magnesium-iron pyroxene subgroup = enstatite + ferrosilite + pigeonite, Deer *et al.* 2A, 19 (1978).
magnesium iron silicate = forsterite, Kipfer 183 (1974).
magnesium iron silicate hydroxide = Fe-rich anthophyllite, Kipfer 183 (1974).
magnesium iron spinel = green Fe^{3+} -rich spinel, Thrush 205 (1968).
magnesium-jacobsite = Mg-rich hausmannite, MM 35, 1143 (1966).
Magnesium-Jakobsit = Mg-rich hausmannite, Chudoba EIII, 589 (1968).
Magnesiumkaliumglimmer = phlogopite, Doelter IV.3, 1142 (1931); [II.2,680].
magnesium-kaolinite = sudoite ?, MM 30, 739 (1955); 33, 1142 (1964).

magnesium γ -kerchenite = Mg-rich metavivianite ?, Clark 420 (1993).
magnesium γ -kertschenite = Mg-rich metavivianite ?, Clark 420 (1993).
Magnesiumkies = alabandite, Papp 2 (2004).
magnesium kirschsteinite = Mg-rich kirschsteinite, Deer et al. I, 43 (1962).
Magnesium-Krokydolith = fibrous magnesioriebeckite, Chudoba EIII, 193 (1965).
Magnesium-Leonit = leonite, MM 33, 1142 (1964).
Magnesiumludwigit = ludwigite, Doelter III.2, 410 (1922).
magnesium margarite = clintonite, MM 32, 967 (1961).
magnesium-melanterite = Mg-rich melanterite, MM 29, 987 (1952).
Magnesiummetasilicat = anthophyllite, Doelter II.1, 291 (1913).
magnesium mica = phlogopite, Dana 6th, 611 (1892).
Magnesiummonothermit = illite-montmorillonite mixed-layer ?, Chudoba EII, 231 (1954).
Magnesiummonticellit = monticellite, MM 24, 616 (1937).
magnesium-montmorillonite (Noll) = Mg-rich montmorillonite, MM 26, 338 (1943).
magnesium montmorillonite (Sedletsky) = saponite, Caillère & Hénin 322 (1963).
magnesium morenosite = Mg-rich morenosite, Clark 420 (1993).
magnesium-muscovite = Mg-rich illite- $2M_2$, Hey 112 (1963).
Magnesium-Muskovit = Mg-rich illite- $2M_2$, Kipfer 111 (1974).
Magnesiumnitrat = nitromagnesite, Doelter III.I, 289 (1913).
Magnesiumnitrat-Hexahydrat = nitromagnesite, Hintze 3.1, 2731 (1916).
magnesium ochraceum chalybeum = hausmannite or manganite or pyrolusite or romanèchite, de Fourestier 206 (1999).
magnesium ochraceum rubrum = rhodochrosite + rhodonite, Papp 93 (2004).
Magnesium-Olivin = forsterite, Doelter II.1, 290 (1913).
magnesium orthite = dollaseite-(Ce), AM 73, 838 (1988).
Magnesiumorthophosphat = bobierite, Doelter III.1, 322 (1914).
Magnesiumoxyd = periclase, Doelter III.2, 286 (1921).
magnesium-pectolite = Mg-rich pectolite \pm saponite, MM 15, 425 (1910).
Magnesiumpektolith = Mg-rich pectolite \pm saponite, MM 15, 425 (1910).
magnesium-pennantite = Mn-rich clinocllore, MM 39, 918 (1974).
Magnesiumphosphoruranit = saléeite, Strunz 549 (1970).
magnesium pigeonite = Ca-Fe-rich clinoenstatite, Deer et al. II, 1 (1963).
magnesium-potassium richterite = synthetic amphibole
 $K(\text{CaNa})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 78, 634 (1993).
magnesium pyroborate = suanite, AM 39, 692 (1954).
Magnesium-Riebeckit = magnesioriebeckite, Chudoba EIII, 193 (1965).
magnesium-sericite = Mg-rich muscovite, MM 30, 739 (1955).
Magnesium-Serizit = Mg-rich muscovite, MM 35, 1143 (1966).
magnesium smectite = saponite-talc mixed-layer, CCM 27, 253 (1979).
magnesium silicate = enstatite, Kipfer 184 (1974).
magnesium silicate fluoride hydroxide = humite, Kipfer 184 (1974).
magnesium silicate hydroxide = chrysotile or cummingtonite or talc, Kipfer 184 (1974).
magnesium silicate hydroxide fluoride = chondrodite, Kipfer 184 (1974).
magnesium silicate hydroxide hydrate = sepiolite, Kipfer 184 (1974).
magnesium staurolite = Mg-rich staurolite, AM 69, 531 (1984).
Magnesiumsulfat-Heptahydrat = epsomite, Chudoba RI, 39 (1939); [I.3,4335].

Magnesiumsulfat-Hexahydrat = hexahydrate, Chudoba RI, 39 (1939); [I.3,4348].
Magnesiumsulfat-Kaliumchlorid-Trihydrat = kainite, Chudoba RI, 39 (1939); [I.3,4544].
Magnesiumsulfat-Kaliumsulfat = langbeinite, Chudoba RI, 39 (1939).
Magnesiumsulfat-Natriumsulfat = vanthoffite, Chudoba RI, 40 (1939).
Magnesiumsulfat-Tetrahydrat = starkeyite, Chudoba EIII, 193 (1965).
Magnesiumsulfoborit = sulfoborite, Clark 421 (1993).
Magnesiumsussexit = Mn-rich szaibélyite, Strunz 256 (1970).
magnesium szomolnokite = Mg-rich szomolnokite, AM 46, 243 (1961); 49, 223 (1964).
Magnesiumtephroit = Mg-rich tephroite, Doelter II.1, 713 (1914).
Magnesium-Tetrahydrat = starkeyite, Chudoba EIII, 195 (1965).
Magnesiumtonerdephosphat = lazulite, Doelter III.1, 493 (1914).
Magnesiumtongranat = pyrope, Haditsch & Maus 124 (1974).
magnesium tourmaline subgroup = dravite + uvite, Dana 6th, 553 (1892).
magnesium-urcilite = magnioursilite, MM 32, 967 (1961).
magnesium-ursilite = magnioursilite, AM 44, 464 (1959).
magnesium-vermiculite = vermiculite, AM 39, 231 (1954).
Magnesium-Wentzelit = hureaulite, MA 12, 500 (1955).
magnesium-wollastonite = hypothetical pyroxenoid $Mg_3Ca_3[Si_3O_9]_2$, AM 33, 737 (1948).
magnesium-zinc-spinel = blue gem Zn-rich spinel, MM 24, 616 (1937).
Magnesiumzinkspinnell = blue gem Zn-rich spinel, Chudoba EII, 233 (1954).
magnesium zinnwaldite = mica $K(LiMgAl)[(AlSi_3)O_{10}]F_2$, AM 76, 1730 (1991).
magnesium-zippeite = magnesiozippeite, MR 39, 132 (2008).
mágneskovand = pyrrhotite, László 166 (1995).
magnesio-alccite = dolomite, Kipfer 184 (1974).
magnesio-calcite = dolomite, Chester 163 (1896).
magnesioferrite = magnesioferrite, Clark 421 (1993).
magnesomagnetite = Mg-rich magnetite, MM 36, 1154 (1968).
magnesio-titanomagnetite = Mg-Ti-rich magnetite, MM 36, 1154 (1968).
Magnes, qui est niger et foeminei sexus, ideoque sine viribus = pyrolusite, Linck I.3, 3607 (1929).
magnes qui niger est et feminei sexus, ideoque sine viribus = pyrolusite, Egleston 276 (1892).
magnetite = magnesite, AM 42, 29 (1957).
mágnésvasérc or mágnésvaszó = magnetite, László 166 (1995).
Magnete = magnetite, LAP 23(6), 48 (1998).
Magneteisen = magnetite, Linck I.4, 34 (1921).
Magneteisenerz = magnetite, Dana 6th, 224 (1892).
Magneteisenstein = magnetite, Dana 6th, 224 (1892).
magneti amica = magnetite, Egleston 198 (1892).
magnetic = magnetite, AM 13, 249 (1928).
magnetic bort = black diamond + magnetite, Thrush 671 (1968).
magnetic iron = magnetite, Chester 163 (1896).
magnetic iron ore = magnetite, Dana 6th, 224 (1892).
magnetic iron oxide = magnetite, Thrush 672 (1968).
magnetic iron pyrites = pyrrhotite, Egleston 279 (1892).
magnetic iron sand = ilmenite ± magnetite, MM 1, 87 (1877).
magnetic oxide of iron = magnetite, Egleston 199 (1892).
magnetic pyrites = pyrrhotite, Dana 6th, 73 (1892).
magnetic sand = magnetite, de Fourestier 207 (1999).
magnetic stone = magnetite, Bukanov 75 (2006).

magnetic sulphuret of iron = pyrrhotite, Dana 6th, 73 (1892).
Magnetis (German) = talc, Dana 6th, 678 (1892).
magnetis (Greek) = magnetite, Dana 6th, 1121 (1892).
magnetische Eisenschwärze = fine-grained magnetite, Haditsch & Maus 124 (1974).
magnetische Platin = isoferroplatinum or tetraferroplatinum, Hintze I.1, 141 (1898).
magnetischer Eisenkies = pyrrhotite, Hintze I.1, 630 (1900).
magnetischer Eisen-Sand = pseudorutile, Dana 6th, 219 (1892).
magnetischer Eisenstein = magnetite, Dana 6th, 224 (1892).
magnetischer Hämatit = batiferrite, LAP 26(5), 37 (2001).
magnetischer-Kies = pyrrhotite, Dana 6th, 73 (1892).
magnetischer Pleuroklas = wagnerite, Chudoba RI, 50 (1939); [I.4,693].
magnetischer-Pyrotin = pyrrhotite, Egleston 198 (1892).
magnetischer Pyrrotin = pyrrhotite, Dana 6th, 73 (1892).
magnetischer Titaneisensand = pseudorutile, Tschermak 417 (1894).
magnetisches Platin = isoferroplatinum or tetraferroplatinum, Chudoba RII, 117 (1971).
magnetite- δ = rhombohedral Fe_3O_4 , Deer *et al.* V, 22 (1962).
magnetite-jade = actinolite + magnetite, Read 142 (1988).
magnetitis = magnetite, Blackburn & Dennen 5 (1997).
Magnetjermalm = magnetite, Doelter III.2, 639 (1924).
Magnetjernmalm = magnetite, Dana 6th, 224 (1892).
Magnetkies = pyrrhotite, Dana 6th, 73 (1892).
Magnetkis = pyrrhotite, Dana 6th, 73 (1892).
Magnetocker = fine-grained magnetite, Haditsch & Maus 124 (1974).
Magnetoilmenit = ilmenite + magnetite, AM 15, 203 (1930).
magneto-maghemite = maghemite \pm magnetite, MM 36, 1154 (1968).
magnetopirit = pyrrhotite, László 166 (1995).
Magnetopyrites = pyrrhotite, Clark 421 (1993).
Magnetostibiam = jacobsite, Kipfer 111 (1974).
Magnetostibian = jacobsite, AM 58, 562 (1973).
Magnetostibit = jacobsite, Kipfer 111 (1974).
magnetosztibián = jacobsite, László 166 (1995).
magnezioferrite = magnesioferrite, MA Index 52, 684 (2001).
magnézia = periclase, László 166 (1995).
magnezin = brucite, László 166 (1995).
magnezioaluminokatoforit = magnesiokatophorite, László 166 (1995).
magnezioaluminotaramit = magnesiotaramite, László 166 (1995).
magnezioantofillit = anthophyllite, László 166 (1995).
magnezioarfvedsonit = magnesio-arfvedsonite, László 166 (1995).
magnezioasztrofillit = magnesioastrophyllite, László 166 (1995).
magnezioaubertit = magnesioaubertite, László 166 (1995).
magnezioautunit = saléeite, László 166 (1995).
magnezioaxinit = axinite-(Mg), László 166 (1995).
magnezioblythit = Mn-rich pyrope, László 166 (1995).
magneziocopiapit = magnesiocopiapite, László 166 (1995).
magneziocordierit = cordierite, László 167 (1995).
magneziocronstedtit = hypothetical serpentine $(\text{Mg}_2\text{Fe})[(\text{FeSi})\text{O}_5](\text{OH})_4$, László 167 (1995).
magneziocummingtonit = cummingtonite, László 167 (1995).
magneziodolomit = dolomite, László 167 (1995).
magnezioferrikatoforit = magnesiokatophorite, László 167 (1995).
magnezioferrit = magnesioferrite, László 167 (1995).

magnezieferritaramit = ferri-magnesiotaramite, László 167 (1995).
magneziogèdrit = gedrite, László 167 (1995).
magneziostastingsit = magnesioastingsite, László 167 (1995).
magneziholmquistit = holmquistite, László 167 (1995).
magnezihornblende = magnesiohornblende, László 167 (1995).
magnezihulsit = magnesiohulsite, László 167 (1995).
magneziokalcit = dolomite, László 167 (1995).
magneziokarfolit = magnesiocarpholite, László 167 (1995).
magneziokatoforit = magnesiokatophorite, László 167 (1995).
magnezioklinholmquistit = clinoholmquistite, László 167 (1995).
magneziokloritoid = magnesiochloritoid, László 167 (1995).
magneziokolumbit = columbite-(Mn), László 167 (1995).
magneziokromit = magnesiochromite, László 167 (1995).
magneziolaumontitul = Mg-bearing laumontite, AM 47, 1483 (1962).
magnezioludwigit = ludwigite, László 167 (1995).
magneziomagnetit = Mg-rich magnetite, László 167 (1995).
magneziomargarit = clintonite, László 167 (1995).
magnezioniobit = columbite-(Mn), László 167 (1995).
magneziortit = dollaseite-(Ce), László 167 (1995).
magnezioriebeckit = magnesioriebeckite, László 167 (1995).
magneziosadanagait = magnesiosadanagaite, László 167 (1995).
magnezioscheelit = magnesiowolframite, László 167 (1995).
magneziospinell = spinel, László 167 (1995).
magneziosussexit = Mn-rich szaibélyite, László 167 (1995).
magneziotaramit = magnesiotaramite, László 167 (1995).
magneziotriplit = wagnerite, László 167 (1995).
magneziowüstit = Fe²⁺-rich periclase, László 167 (1995).
magnezit (Beudant) = sepiolite, László 167 (1995).
magnezit (Karsten) = magnesite, László 167 (1995).
magnéziumapjohnit = Mg-rich apjohnite, László 167 (1995).
magnéziumasztrofillit = magnesioastrophyllite, László 167 (1995).
magnéziumautunit = saléeite, László 167 (1995).
magnéziumaxinit = axinite-(Mg), László 167 (1995).
magnéziumbeidellit = hectorite or saponite, László 167 (1995).
magnéziumbentonit = hectorite, László 167 (1995).
magnéziumberzeliit = berzeliite, László 167 (1995).
magnéziumblöldit = blödite, László 167 (1995).
magnéziumblythit = Mn-rich pyrope, László 167 (1995).
magnéziumboothit = Mg-rich boothite, László 168 (1995).
magnéziumboracit = boracite, László 168 (1995).
magnéziumchamosit (Bannister & Whittard) = Mg-rich chamosite, László 168 (1995).
magnéziumchamosit (Yoder) = synthetic Mg₃[(Al₂Si₂)O₁₀]·nH₂O, László 168 (1995).
magnéziumcordierit = cordierite, László 168 (1995).
magnéziumcsillám = biotite or phlogopite, László 168 (1995).
magnéziumdiopszid = pigeonite, László 168 (1995).
magnéziumepidot = Mg-rich epidote, László 168 (1995).
magnéziumfarmakolit = berzeliite, László 168 (1995).
magnéziumfauserit = epsomite, László 168 (1995).
magnéziumfoszforuranit = saléeite, László 168 (1995).
magnéziumgalukofán = glaucophane, László 168 (1995).
magnéziumgammakercsenit = Mg-rich metavivianite ?, László 168 (1995).
magnéziumglaukonit = celadonite, László 168 (1995).

magnéziumgoslarit = Mg-rich goslarite, László 168 (1995).
magnéziumgralmandit = Mg-Fe²⁺-rich grossular or Ca-rich almandine, László 168 (1995).
magnéziumgránát = pyrope, László 168 (1995).
magnéziumhalotrichit = Mg-rich halotrichite, László 168 (1995).
magnéziumhausmannit = synthetic spinel MgMn₂O₄, László 168 (1995).
magnéziumhexahidrit = hexahydrite, László 168 (1995).
magnéziumhidrát = brucite, László 168 (1995).
magnéziumhidrocsillám = hydrobiotite, László 168 (1995).
magnéziumhidromuszkovit = Mg-rich illite-2M₂, László 168 (1995).
magnéziumillit = hydrobiotite, László 168 (1995).
magnéziumjakobsit = Mg-rich hausmannite, László 168 (1995).
magnéziumkalcit = dolomite, László 168 (1995).
magnéziumkalkantit = pentahydrite, László 168 (1995).
magnéziumkaolinit = sudoite ?, László 168 (1995).
magnéziumkloritoid = magnesiochloritoid, László 168 (1995).
magnéziumklorofönicit = magnesiochlorophoenicite, László 168 (1995).
magnéziumkrizotil = chrysotile, László 168 (1995).
magnéziumleonit = leonite, László 168 (1995).
magnéziummargarit = clintonite, László 168 (1995).
magnéziummárvány = magnesite, László 168 (1995).
magnéziummelanterit = Mg-rich melanterite, László 168 (1995).
magnéziummonticellit = monticellite, László 168 (1995).
magnéziummontmorillonit = saponite, László 168 (1995).
magnéziummorenosit = Mg-rich morenosite, László 168 (1995).
magnéziumortit = dollaseite-(Ce), László 168 (1995).
magnéziumpektolit = Mg-rich pectolite ± saponite, László 168 (1995).
magnéziumpennantit = Mn-rich clinocllore, László 168 (1995).
magnéziumriebeckit = magnesioriebeckite, László 168 (1995).
magnéziumsalétrom = nitromagnesite, László 168 (1995).
magnéziumsussexit = Mn-rich szaibélyite, László 168 (1995).
magnéziumszericit = Mg-rich muscovite, László 169 (1995).
magnéziumszomolnokit = Mg-rich szomolnokite, László 169 (1995).
magnéziumszulfoborit = sulfoborite, László 169 (1995).
magnéziumurszilit = magnioursilite, László 169 (1995).
magnéziumvascillám = biotite, László 169 (1995).
magnéziumvermikulit = vermiculite, László 169 (1995).
magnéziumwentzelit = hureaulite, László 169 (1995).
magnéziumwollastonit = hypothetical pyroxenoid Mg₃Ca₃[Si₃O₉]₂, László 169 (1995).
magnéziumzippeit = magnesiozippeite, László 169 (1995).
Magnijmontmorillonit = Mg-rich montmorillonite, MM 33, 1142 (1964).
magnioarite = suanite, Hey 113 (1963).
magnioarite = suanite, AM 48, 915 (1963); 50, 1142 (1965).
magniofiliet = beusite, Council for Geoscience 767 (1996).
magniofilite = beusite, AM 53, 1799 (1968).
magnioforite = Ti-K-rich richterite, de Fourestier 38 (1994).
Magniophyllit = beusite, Chudoba EIV, 53 (1974).
magniosiderite = Mg-rich siderite, MM 39, 919 (1974).
magniosziderit = Mg-rich siderite, László 169 (1995).
magniotriplite = Mn-Fe-rich wagnerite-1M, CM 42, 912, (2004).
magnioursilite = Mg₂(UO₂)₂[Si₅O₁₆]·9H₂O, PDF 55-978.
magnite = dolomite, Thrush 673 (1968).
magnocalcite = dolomite + calcite, Clark 422 (1993).

Magnocalit = dolomite + calcite, Kipfer 183 (1974).
magnochromite (Block) = Cr-rich spinel, Clark 422 (1993).
magnochromite (Fischer) = magnesiochromite, Dana 6th, 228 (1892).
magnocolumbite = columbite-(Mg), CM 41, 802 (2003); MR 39, 132 (2008).
magnocuprochalcantite = Mg-rich chalcantite, Clark 422 (1993).
Magnocuprochalcantit = Mg-rich chalcantite, Kipfer 183 (1974).
magnodravite = Mg-rich uvite-like tourmaline, AM 52, 562 (1967); 54, 330 (1969); 96, 911 (2011).
magnoferrichromite = Mg-rich chromite, MM 24, 601 (1937).
magnoferrikalcit = Mn-Fe-rich calcite ± ankerite, László 169 (1995).
magnoferrikromit = Mg-rich chromite, László 169 (1995).
Magnoferrit (original spelling) = magnesioferrite, Dana 6th, 226 (1892).
magnoferrocalcite = Mn-Fe-rich calcite ± ankerite, Clark 422 (1993).
magnoferrogahnite = Mg-Fe²⁺-rich gahnite, Clark 422 (1993).
magnoforiet = Ti-K-rich richterite, Council for Geoscience 768 (1996).
magnofranklinite = Fe²⁺-rich franklinite or Zn-rich magnetite, MM 11, 331 (1897).
magnojacobsite = Mg-rich jacobsonite, Clark 422 (1993).
magnokalcit = calcite + dolomite, László 169 (1995).
magnokolumbit = columbite-(Mg), László 169 (1995).
Magnokuprochalcantit = Mg-rich chalcantite, Chudoba EII, 755 (1959).
magnokromit = magnesiochromite, László 169 (1995).
Magnokuprochalcantit = Mg-rich chalcantite, Chudoba EII, 757 (1959).
magnokuprokalkantit = Mg-rich chalcantite, László 168 (1995).
magnomagnetite = Mg-rich magnetite, Clark 422 (1993).
magnophorite = Ti-K-rich richterite, AM 63, 1051 (1978).
magnosia = manganite or pyrolusite, de Fournestier 209 (1999).
magnostilpnomelane = lennilenapeite, MM 36, 1154 (1968).
magnosztilpnomelán = lennilenapeite, László 169 (1995).
magnotriplite = Mn-Fe-rich wagnerite-1M, CM 42, 912 (2004).
magny-monothermite = illite-montmorillonite mixed-layer ?, MM 29, 987 (1952).
magnymontmorillonite = Mg-rich montmorillonite, MM 30, 739 (1955).
Magriebeckit = Mg-rich riebeckite, Chudoba EIII, 589 (1968).
Magrochromit = Cr-rich spinel, Doelter IV.2, 680 (1927).
magursilite = magnioursilite, Godovikov 85 (1997).
magyargyémánt = transparent quartz, László 95 (1995).
magyarmacskaszem = chatoyant quartz, László 165 (1995).
magyaropál = opal-A, László 204 (1995).
magyarul = Na-rich ferrosaponite, TMH VI, 180 (1999).
mahadevite = muscovite + biotite ?, AM 31, 514 (1946).
mahlmoodite = malhmoodite, CM 41, 802 (2003).
mahogany ore = Cu-Fe-O, Thrush 673 (1968).
mährischer Bernstein = amber, Doelter IV.3, 940 (1931).
maidenhair = acicular rutile, Novitzky 195 (1951).
maiden ice = transparent gypsum, Bukanov 284 (2006).
maigrüen = gallite ?, AM 55, 1811 (1970); MM 43, 1055 (1980).
Maigrün = gallite ?, Chudoba EIV, 53 (1974).
maikanit = maikainite, LAP 30(3), 36 (2005).
maitlandite = (OH)-rich thorite, AM 38, 1007 (1953).
majait = omphacite, László 169 (1995).
majersyt = miersite, MA 4, 339 (1930).
májkovand = pyrrhotite or marcasite, de Fournestier 210 (1999).
Majolica = kaolinite, Tschermak 527 (1894).

májopál = opal-CT, TMH II, 13 (1994).
makarka = halite, Papp 57 (2004).
makarocskinit = makarochkinite, László 169 (1995).
makatungi = actinolite or jadeite, Egleston 14 (1892).
Makedonit = macedonite, Chudoba EIV, 54 (1974).
Makensenit = Fe³⁺-rich chamosite, MM 19, 344 (1922).
Makensinit = Fe³⁺-rich chamosite, Clark 413 (1993).
Makensit = Fe³⁺-rich chamosite, MM 19, 344 (1922).
Makha-Stein = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Hintze I.2, 1472 (1906).
makinenite = mäkinenite, Aballain et al. 215 (1968); MR 39, 133 (2008).
Makinthosit = (OH)-rich thorite, Doelter III.1, 234 (1913).
Makit = burkeite ?, MA 4, 140 (1929).
Makkinstriit = mckinstryite, Chudoba EIV, 54 (1974).
makowica = halite, Papp 57 (2004).
makrokaolinit = kaolinite + illite + montmorillonite, László 169 (1995).
Makrolepidolith = trillithionite or polyolithionite, MM 13, 371 (1903).
Makroperthit = orthoclase + albite, Strunz 474 (1970).
makropertit = orthoclase + albite, László 169 (1995).
makrotyper Kuphonspat = lévyne, Haditsch & Maus 125 (1974).
makrotyper Monophan = epistilbite, Clark 468 (1993).
makrotyper Parachrosbaryt = rhodochrosite, Linck I.3, 3203 (1927).
makrotypes Kalkhaloid = dolomite, Goldschmidt IX text, 182 (1923).
malacacheta = muscovite, Atencio 89 (2000).
malachit de plomb = Pb-rich malachite ± cerussite, Clark 553 (1993).
malachite de plomb = Pb-rich malachite ± cerussite, MM 13, 371 (1903).
malachite emerald = diopside, Bukanov 201 (2006).
malachite green = chrysocolla, Bukanov 195 (2006).
malachite mica = torbernite, Egleston 349 (1892).
malachite-smaragd = diopside, Bukanov 201 (2006).
Malachitkiesel = chrysocolla, Chudoba EII, 757 (1959).
Malachitpseudo = pseudomalachite, LAP 23(11), 50 (1998).
malacolite = pale-green or yellow diopside, AM 73, 1131 (1988).
malacon = metamict green zircon, AM 76, 1533 (1991).
malagiet = malachite, Macintosh 84 (1988).
malaia = yellow Mn-rich pyrope or Mg-rich spessartine, MR 24, 62 (1993).
malakhovite = Mg-rich rhönite, Pekov 368 (1998).
Malakitt = malachite, Zirlin 75 (1981).
Malakolith = pale-green or yellow diopside, MM 52, 548 (1988).
Malakon = metamict green zircon, Dana 6th, 486 (1892).
malanite (Loomis) = andradite, de Fourestier 210 (1999).
malaquita = malachite, Dana 6th, 294 (1892).
malaquita azul = azurite, Novitzky 34 (1951).
malaquita silicífera = diopside + chrysocolla, Domeyko II, 261 (1897).
malaquita terrosa = tenorite, de Fourestier 210 (1999).
malaya = yellow Mn-V-rich pyrope or Mg-V-rich spessartine, GG 37, 296 (2002).
malayagránát = yellow Mn-V-rich pyrope or Mg-V-rich spessartine, László 92 (1995).
malayasite = glass (tektite), Bukanov 327 (2006).
malayite = malayaite, MA 17, 503 (1966).
malaysianite = glass (tektite), Bates & Jackson 399 (1987).
malaysinite = glass (tektite), Bukanov 327 (2006).
Malden-Phosphat = apatite, Doelter III.1, 334 (1914).

maleiaiet = malayaite, Council for Geoscience 767 (1996).
mali = yellow-green Fe³⁺-rich grossular, O'Donoghue 215 (2006).
malibdita = molybdite, Domeyko II, 493 (1897).
malinite (Bureau of Mines Staff) = halloysite-10Å, Thrush 675 (1968).
malinite (Gaines et al.) = malanite, Dana 8th, 1721 (1997).
malinoffskite = Pb-rich freibergite ?, Egleston 343 (1892).
malinofskite = Pb-rich freibergite ?, Dana 5th III, 120 (1882).
malinovskite = Pb-rich freibergite ?, Simpson 47 (1932).
malinowskita = Pb-rich freibergite ?, AM 15, 567 (1930).
malita = mellite, de Fourestier 210 (1999).
málnápat = rhodochrosite, László 170 (1995).
malplaquet = compact calcite (marble), de Fourestier 210 (1999).
malta(it) = bitumen, László 170 (1995).
maltacit = allophane, László 170 (1995).
Maltesit = twinned cross-formed andalusite, MM 11, 331 (1897).
maltezit = twinned cross-formed andalusite, László 170 (1995).
maltha = bitumen, Dana 6th, 1015 (1892).
malthacite = allophane, Dana 6th, 695 (1892).
Malthait = bitumen, Strunz 549 (1970).
Malthazit = allophane, Chester 165 (1896).
malthén = petroleum, Doelter IV.3, 666 (1930).
malthite = bitumen, MM 15, 425 (1910).
mamanite = polyhalite, Dana 7th II, 460 (1951).
mamartita = black Fe-rich sphalerite, Domeyko II, 493 (1897).
MAN = synthetic Mn₃(SiO₄)(OH)₂, AM 78, 190 (1993).
manaccanite = pseudorutile, Clark 424 (1993).
manachanite = pseudorutile, Chester 165 (1896).
manackanite = pseudorutile, Clark 425 (1993).
managanite = manganite, MA Index 52, 685 (2001).
Mänakan = pseudorutile, Dana 6th, 217 (1892).
manakan = pseudorutile, Aballain et al. 215 (1968).
manandonaite = manandonite, Ciriotti et al. 35 (2009).
Mananeisenspat = Mn-rich siderite, Haditsch & Maus 126 (1974).
Mananit = polyhalite, Doelter IV.2, 113 (1926).
mancanite = willemite ?, Egleston 200 (1892).
mancenite = willemite ?, Hey 508 (1962).
Manchurian jade = antigorite or talc, O'Donoghue 350, 832 (2006).
mancinite = willemite ?, Dana 6th, 1041 (1892).
mancusanite = volcanic glass, Bates & Jackson 399 (1987).
mandarin garnet = orange gem spessartine, Bukanov 108 (2006).
mandarin grossular = orange gem grossular, O'Donoghue 215 (2006).
mandarin spessartine = orange gem spessartine, Schumann 104 (1997).
Mandelachat = banded geode quartz-mogánite mixed-layer, Hintze I.2, 1477 (1906).
mandelato = granular calcite, Dana 6th, 267 (1892).
Mandelquarz = geode quartz, Hintze I.2, 1356 (1905).
mandorlato di Verona = compact calcite (marble), de Fourestier 210 (1999).
mandzsiróit = manjiroite, László 174 (1995).
mandzsúriaijade = talc, László 116 (1995).
Manebach-Zwillingsbildung = twinned orthoclase, Kipfer 156 (1974).
manferalsilite = calderite, AM 52, 932 (1967).
mangaanaksiniet = axinite-(Mn), Council for Geoscience 768 (1996).
mangaanapatiet = Mn-rich fluorapatite, Zirlin 76 (1981).

mangaanbabingtoniet = manganbabingtonite, Council for Geoscience 768 (1996).
mangaanbelyankiniet = manganbelyankinite, Council for Geoscience 768 (1996).
mangaanberziliiet = manganberzeliite, Council for Geoscience 768 (1996).
mangaanhoernesiet = manganohörnesite, Council for Geoscience 768 (1996).
mangaanhumiet = manganhumite, Council for Geoscience 768 (1996).
mangaanneptuniet = manganoneptunite, Council for Geoscience 768 (1996).
mangaanshadluniet = manganoshadlunite, Council for Geoscience 768 (1996).
mangaanpirosmaliet = pyrosmalite-(Mn), Council for Geoscience 768 (1996).
Mangan = manganese, Weiss 161 (2008).
manganacmite = hypothetical pyroxene $\text{NaMn}[\text{Si}_2\text{O}_6]$, AM 67, 573 (1982).
mangan-actinolite = Mn^{2+} -rich actinolite, AM 63, 1051 (1978).
Manganadamin = Mn^{2+} -rich adamite, LAP 24(7/8), 36 (1999).
manganaise cristallisé = manganite, Dana 6th, 248 (1892).
manganaise grise = pyrolusite, Dana 6th, 243 (1892).
Manganaktinolith = Mn^{2+} -rich actinolite, Chudoba EII, 236 (1954).
Manganalaun = apjohnite, Dana 6th, 955 (1892).
Manganalith = rhodonite, Kipfer 112 (1974).
mangan-allanite = Mn-rich allanite-(Ce), Deer *et al.* I, 215 (1962).
Manganalluadit = alluadite, Chudoba EII, 236 (1954).
mangan-alluadite = alluadite, Dana 7th II, 674 (1951).
Manganalmandin = Mn^{2+} -rich almandine, MM 18, 383 (1919).
mangan-almandite = Mn^{2+} -rich almandine, MM 21, 571 (1928).
mangánalumokromit = Mn^{2+} -Al-rich chromite, László 170 (1995).
mangánamfibol = rhodonite, László 170 (1995).
Mangan-Amphibol = rhodonite, AM 63, 1051 (1978).
Manganamphybol = rhodonite, Doelter IV.3, 1143 (1931).
mangánancilit = Mn-rich calcioancylite-(Ce), László 170 (1995).
Manganancylit = Mn-rich calcioancylite-(Ce), Kipfer 112 (1974).
manganandalousite = Mn^{3+} - Fe^{3+} -rich andalusite, Lacroix 53 (1931).
Manganandalusit = Mn^{3+} - Fe^{3+} -rich andalusite, AM 72, 1039 (1987).
mangánandaluzit = Mn^{3+} - Fe^{3+} -rich andalusite, László 170 (1995).
manganankerite = Mn^{2+} -rich ankerite, MM 24, 617 (1937).
Mangananorthit = synthetic feldspar $\text{Mn}[(\text{Al}_2\text{Si}_2)\text{O}_8]$, MM 28, 732 (1949).
mangánanortit = synthetic feldspar $\text{Mn}[(\text{Al}_2\text{Si}_2)\text{O}_8]$, László 170 (1995).
Mangan-Ansilit = Mn-rich calcioancylite-(Ce), Clark 425 (1993).
Mangan-Antigorit = Mn^{2+} -rich antigorite, Strunz 458 (1970).
Manganapatit = Mn^{2+} -rich fluorapatite, Dana 6th, 764 (1892).
manganapatito = Mn^{2+} -rich fluorapatite, Zirlin 75 (1981).
Mangan-Arfvedsonit = Mn-rich magnesio-arfvedsonite, AM 63, 1023 (1978).
Manganarsenid = kaneite, Doelter IV.1, 491 (1925).
mangánarzit = manganarsite, László 170 (1995).
manganate = manganite, AM 55, 1443 (1970).
manganate- 10\AA = todorokite, MM 51, 463 (1987).
manganato de cobalto = asbolane, de Fourestier 211 (1999).
manganato de cobre = crednerite ?, de Fourestier 211 (1999).
Manganautunit = synthetic $\text{Mn}[(\text{UO}_2)_2(\text{PO}_4)_2] \cdot 10\text{H}_2\text{O}$, Chudoba RI, 40 (1939); [I.4,977].
manganaxinite = axinite-(Mn), MR 39, 132 (2008).
Mangan-Barium-halt. Muskovit = Mn-Ba-rich muscovite, Chudoba EII, 758 (1959).
mangan-barium-muscovite = Mn-Ba-rich muscovite, Aballain *et al.* 217 (1968).

Manganbeljankinit = manganbelyankinite, Chudoba EIII, 198 (1965).
 manganbelyankinite (questionable) = (Mn,Ca)(Ti,Nb)₅O₁₂·9H₂O?, AM 43, 1220 (1958).
 Manganberziliit = manganberzeliite, Chudoba RII, 76 (1971).
 manganbixbyite = bixbyite, Dana 8th, 230 (1997).
 Manganblei = Pb-rich wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Clark 743 (1993).
 Manganblende = As-rich alabandite, Dana 6th, 64 (1892).
 Manganboracit = chambersite, Chudoba EIII, 198 (1965).
 Manganbrucit = Mn²⁺-rich brucite, AM 15, 573 (1930).
 Mangancalcit = kutnohorite ± Ca-rich rhodochrosite ± Mn²⁺-rich calcite, Strunz 236 (1970).
 Mangancarbonat = rhodochrosite, Doelter I, 411 (1911).
 manganchalcanthite = jökokuite, Winchell & Winchell II, 10 (1951).
 Mangan-Chalkanthit = jökokuite, Doelter IV.2, 297 (1927).
 Mangan-Chamosit = Fe-Mn-rich clinochlore, Kipfer 112 (1974).
 manganchinglusuite = Mn-rich hisingerite, MM 39, 919 (1974).
 Manganchlorid = scacchite, Doelter IV.3, 1095 (1931).
 Manganchlorit = Mn-rich clinochlore, Dana 6th, 648 (1892).
 Manganchlorür = scacchite, Hintze I.2, 2489 (1913).
 Manganchromit = manganochromite, Doelter IV.2, 705 (1927).
 Mangan-Chrysotil = Mn-rich chrysotile, Strunz 458 (1970).
 mangan-clinozoisite = Mn-rich clinozoisite, Deer *et al.* 1B, 123 (1986).
 mangancolumbite = columbite-(Mn), Winchell & Winchell 95 (1951).
 Mangancordierit = synthetic Mn₂[(Al₄Si₅)O₁₈], Chudoba EII, 237 (1954).
 mangan crocidolite = Mn-rich riebeckite, AM 63, 1051 (1978).
 mangáncsingluszuit = Mn-rich hisingerite, László 171 (1995).
 Mangan-Cummingtonit = manganocummingtonite, AM 63, 1023 (1978).
 mangandalusite = Mn-rich andalusite, Thrush 677 (1968).
 Mangandiaspor = Mn³⁺-rich diaspore, AM 14, 439 (1929).
 mangándiaszpor = Mn³⁺-rich diaspore, László 171 (1995).
 Mangandickinsonit = dickinsonite, Chudoba EII, 758 (1959).
 mangan-diopside = Mn-rich diopside, Bukanov 268 (2006).
 mangándioxid-β = pyrolusite, László 171 (1995).
 Mangandioxyd-γ = nsutite, MA 9, 227 (1946).
 Mangandisthen = ardennite, Dana 6th, 542 (1892).
 mangándisztén = ardennite, László 171 (1995).
 Mangandolomit (Doelter) = Mn²⁺-rich dolomite, Doelter I, 360 (1911).
 Mangandolomit (Naumann) = Ca-rich rhodochrosite, MM 20, 460 (1925).
 mangandolomite (Winchell) = kutnohorite, Clark 427 (1993).
 mangandravite = Mn-rich dravite, Bukanov 85 (2006).
 Mangan-Eisen-Olivin = Mn-rich fayalite, Clark 427 (1993).
 Mangan-Eisenoxydulphosphat = reddingite, Doelter III.1, 428 (1914).
 Mangan-Eisenoxydul-Tonerdephosphat = Fe-rich eosphorite, Doelter III.1, 500 (1914).
 Manganeisenstein = magnetite, Clark 421 (1993).
 manganepidote = piemontite, Dana 6th, 521 (1892).
 Manganerz: See brachytypes (braunite), prismatisches (pyrolusite), prismatoidisches (manganite), pyramidales (hausmannite), unteilbares (romanèchite).
 DIII(2) Manganerz graues = manganite or pyrolusite, Kipfer 112 (1974).
 manganese = pyrolusite, Dana 6th, 243 (1892).
 manganese-β (IMA 1998-068) = Mn, AM 88, 933 (2003).

manganese alum = apjohnite, Dana 6th, 955 (1892).
manganese alumina garnet = spessartine, Egleston 134 (1892).
manganese aluminium chromite = Mn-Al-Zn-rich chromite, MA 21, 705 (1970).
manganese-aluminium garnet = spessartine, Dana 6th, 442 (1892).
manganese aluminum phosphate hydroxide hydrate = eosphorite, Kipfer 184 (1974).
manganese aluminum silicate = spessartine, Kipfer 184 (1974).
manganese-anorthite = synthetic feldspar $Mn[(Al_2Si_2)O_8]$, MM 28, 732 (1949).
manganèse argentin = manganite, Egleston 202 (1892).
manganese arseniuret = kaneite, Egleston 200 (1892).
manganese autunite = synthetic $Mn[(UO_2)_2(PO_4)_2] \cdot 10H_2O$, AM 14, 265 (1929).
manganese berzeliite = manganberzeliite, AM 53, 316 (1968).
manganese berzelite = manganberzeliite, AM 53, 316 (1968).
manganèse bisulfuré = hauerite, Egleston 200 (1892).
manganese black = pyrolusite, PDF 24-735.
manganese black silicate = birnessite, Egleston 200 (1892).
manganese blende = alabandite, Egleston 4 (1892).
manganese borate = sussexite, Egleston 200 (1892).
manganèse carbonaté = rhodochrosite, Haüy IV, 272 (1822).
manganese-chalcanthite = jökokuite, AM 7, 75 (1922).
manganese chert = rhodonite, Bukanov 321 (2006).
manganese chloride = scacchite ?, MM 1, 87 (1877).
Manganese-Chlorit = Mn-rich clinocllore, MM 27, 271 (1946).
manganese chloritoid = ottrélite, Van Der Meersche *et al.* 66 (2010).
manganese chrysolite = Mn-Mg-rich fayalite, Dana 6th, 1111 (1892).
manganese-clinocllore = Mn-rich clinocllore, Deer *et al.* III, 143 (1962).
manganese cobalt ore = Co-rich rhodochrosite, Bukanov 319 (2006).
manganèse concrétionné = rhodonite, de Fourestier 212 (1999).
manganese-cordierite = synthetic $Mn_2[(Al_4Si_5)O_{18}]$, MM 28, 733 (1949).
manganèse cristallisé = manganite, Egleston 200 (1892).
manganese-cummingtonite = manganocummingtonite, AM 78, 96 (1993).
manganese dioxide- α = ramsdellite.
manganese dioxide- β = pyrolusite, MA 9, 227 (1946).
manganese dioxide- δ = vernadite, AM 64, 1334 (1979).
manganese dioxide- γ = nsutite, MA 9, 227 (1946).
manganese dioxide- ϵ = akhtenskite, AM 75, 931 (1990).
manganese dolomite = kutnohorite, AM 40, 748 (1955).
manganèse du Luxembourg = manganite + pyrolusite + romanèchite + braunite ?, de Fourestier 212 (1999).
manganese epidote = piemontite, Bates & Jackson 400 (1987).
manganese fayalite = Mn-rich fayalite, English 142 (1939).
manganese feldspar = synthetic $Mn[(Al_2Si_2)O_8]$, MM 28, 732 (1949).
manganese-garnet = spessartine, Clark 427 (1993).
manganese-gehlenite = synthetic melilite $Mn_2Al[(AlSi)O_7]$, MM 28, 733 (1949).
manganese glance = alabandite, Chester 165 (1896).
manganese goethite = Mn-rich goethite, AM 77, 1144 (1992).
manganese-gralmandite = Mn-Fe-rich grossular or Ca-rich almandine, MM 25, 637 (1940).
manganèse granatiforme = spessartine, Egleston 134 (1892).
manganese gravel = rhodonite, Schumann 168 (1997).
manganese green ore = rhodonite, Bukanov 319 (2006).
manganèse gris = pyrolusite, Egleston 276 (1892).

manganèse gris lamelleux = hausmannite, Egleston 149 (1892).
manganese-hoernesite = manganohörnesite, AM 39, 159 (1954).
manganese hornblende = rhodonite, Bukanov 321 (2006).
manganese-hörnesite = manganohörnesite, MR 39, 132 (2008).
manganese-hornesite = manganohörnesite, Aballain *et al.* 216 (1968).
manganèse hydraté = manganite, Egleston 202 (1892).
manganèse hydraté cuprifère = tenorite, Egleston 207 (1892).
manganèse hydratéj = manganite, Lacroix 119 (1931).
manganèse hydraté pseudo-prismatique = manganite, Egleston 202 (1892).
manganese hydrous oxide = romanèchite, Egleston 272 (1892).
manganese idocrase = Mn-rich vesuvianite, Egleston 360 (1892).
manganese ilmenite = Mn-rich ilmenite, Deer *et al.* V, 29 (1962).
manganèse inflammable = pyrolusite + hydrocarbon, de Fourestier 212 (1999).
manganese iron chlorite = gonyerite, AMG 4(30), 515 (1968).
manganese iron phosphate = Fe-rich purpurite, Kipfer 184 (1974).
manganese iron phosphate hydroxide hydrate = Fe-rich strunzite, Kipfer 184 (1974).
manganese iron tungstate = Fe-rich hübnerite, Kipfer 184 (1974).
manganese jasper = rhodonite + rhodochrosite, Bukanov 319 (2006).
manganese klementite = pennantite, Deer *et al.* III, 146 (1962).
manganese kyanite = ardennite-(As), Van Der Meersche *et al.* 22 (2010).
manganese-leonite = synthetic $K_2Mn(SO_4)_2 \cdot 4H_2O$, MM 33, 1142 (1964).
manganèse lithoïde = rhodonite, Egleston 291 (1892).
manganèse lithoïde rouge = rhodochrosite, Egleston 290 (1892).
manganese-merwinite = synthetic $Ca_3Mn(SiO_4)_2$ (slag), MM 27, 272 (1946).
manganese mica (Dana) = Mn-rich biotite, Dana 6th, 1122 (1892).
manganese mica = shirozulite, PDF 19-806.
manganese muscovite = Mn-rich muscovite, MM 23, 634 (1934).
manganese olivine = tephroïte, MA 49, 3501 (1998).
Manganese-Otantalite = tantalite-(Mn), Schumann 210 (1997).
manganese oxide = hausmannite or romanèchite or pyrolusite or bixbyite, Egleston 149, 272 & 276 (1892); Kipfer 184 (1974).
manganèse oxidé blanc et rose silicifère = rhodonite, de Fourestier 212 (1999).
manganèse oxidé carbonaté = rhodochrosite, Egleston 201 (1892).
manganèse oxidé hydraté concrétionné = romanèchite, Egleston 201 (1892).
manganese oxide hydroxide = manganite, Kipfer 184 (1974).
manganèse oxidé rose silicifère amorphe = rhodochrosite, Egleston 290 (1892).
manganese oxide sulphide = alabandite, Papp 2 (2004).
manganèse oxidé violet silicifère = piemontite, de Fourestier 212 (1999).
manganèse oxydé = hausmannite or romanèchite or pyrolusite or bixbyite, Lacroix 119 (1931).
manganèse oxydé argentin = ranciéite, Dana 7th I, 572 (1944).
manganèse oxydé carbonaté = rhodochrosite, Dana 6th, 278 (1892).
manganèse oxydé hydraté = hausmannite, Dana 6th, 230 (1892).
manganèse oxydé métalloïde = manganite, Dana 6th, 248 (1892).
manganèse oxydé noir brunâtre = hausmannite, Dana 7th I, 712 (1944).
manganèse oxydé siliceux = rhodonite, Egleston 201 (1892).
manganèse oxydé silicifère = rhodonite, Des Cloizeaux I, 68 (1892).
manganèse oxydé violet silicifère = piemontite, Egleston 255 (1892).
manganese pennine = Mn-rich clinocllore, MM 22, 624 (1931).
manganèse phosphaté = triplite, Haüy IV, 276 (1822).

manganèse phosphaté ferrifère = triplite, Dana 6th, 777 (1892).
manganese phosphate hydrate = hureaulite, Kipfer 184 (1974).
manganese pyrites = alabandite, Papp 2 (2004).
manganese pyroxene = pyroxmangite, Clark 577 (1993).
manganèse rayonné = manganite or pyrolusite, de Fourestier 213 (1999).
manganese red ore = rhodochrosite, Bukanov 319 (2006).
manganèse rose = rhodochrosite or rhodonite, Egleston 201, 291 (1892).
manganèse rose de Kapnik = rhodonite, Papp 93 (2004).
manganèse rouge (Brochante de Villiers) = rhodochrosite, Egleston 290 (1892).
manganèse rouge (Dufrénoy) = rhodonite, Egleston 291 (1892).
manganèse rouge (Napione) = piemontite, Dana 6th, 521 (1892).
manganèse scapiforme = piemontite, de Fourestier 213 (1999).
manganese serpentine = caryopilite, MJJ 11, 147 (1982).
manganese-shadlunite = manganoshadlunite, MR 39, 132 (2008).
manganese-sicklerite = sicklerite, AM 26, 681 (1941).
manganese silicate = rhodonite or braunite or tephroite, AM 14, 388 (1929).
manganèse silicaté rose = rhodonite, Egleston 291 (1892).
manganèse silicé = rhodochrosite, Papp 44 (2006).
manganese-spar = rhodonite or rhodochrosite, Dana 6th, 378 (1892).
manganèse spathique = rhodochrosite, de Fourestier 213 (1999).
manganese spinel = synthetic MnCr_2O_4 , AM 77, 1135 (1992).
manganèse sulfaté = mallardite, Lacroix 119 (1931).
manganese sulfide = hauerite, Kipfer 184 (1974).
manganèse sulfuré = alabandite, Haüy IV, 268 (1822).
manganese sulphide = alabandite or hauerite, Egleston 4, 149 (1892).
manganese sulphuret = alabandite, Egleston 4 (1892).
manganese-tremolite = hypothetical amphibole $\text{Ca}_2(\text{Mg}_3\text{Mn}_2)[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MM 42, 562 (1978).
manganese tourmaline = Mn-rich elbaite, Schumann 112 (1977).
manganese-zoisite = Mn-rich zoisite, MM 24, 617 (1937).
manganesian-epidote = piemontite, Rutley 132 (1900).
manganesian feldspar = rhodonite, de Fourestier 213 (1999).
manganesian garnet = spessartine, Dana 6th, 437 (1892).
manganeso = wad (chalcophanite \pm pyrolusite \pm manganite \pm romanèchite \pm cryptomelane), MR 34(5), 61 (2003).
manganeso negro = hausmannite, Domeyko II, 114 (1897).
manganéz krokidolit = Mn^{2+} -rich riebeckite, MM 30, 739 (1955).
Mangan-Fauserit = Mn^{2+} -rich epsomite \pm jôkokuite, Doelter IV.2, 599 (1927).
Manganfayalit = Mn^{2+} -rich fayalite, AM 4, 77 (1919).
Mangan-Ferrisepiolith = yofortierite, Chudoba EIV, 54 (1974).
manganferrocalcite = Mn^{2+} - Fe^{2+} -rich calcite, Clark 428 (1993).
mangánferrokalcit = Mn^{2+} - Fe^{2+} -rich calcite, László 171 (1995).
mangánflogopit = Mn^{2+} -rich phlogopite, László 171 (1995).
mangan-fluorapatite = Mn^{2+} -rich fluorapatite, Dana 7th II, 879 (1951).
mangánföldpát = synthetic feldspar $\text{Mn}[(\text{Al}_2\text{Si}_2)\text{O}_8]$, László 171 (1995).
Mangangehlenit = synthetic melilite $\text{Mn}_2\text{Al}[(\text{AlSi})\text{O}_7]$, MM 28, 733 (1949).
Mangan glanz = alabandite, Dana 6th, 64 (1892).
Mangan glaskopf = romanèchite or pyrolusite, LAP 34(7/8), 46 (2009).
mangan glauconite = Mn-rich glauconite, MM 12, 387 (1900).
Mangan glaukonit = Mn-rich glauconite, MM 12, 387 (1900).
mangan goslarite = Mn^{2+} -rich goslarite, MM 33, 1143 (1964).

mangángrafit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 171 (1995).
Mangangralmandit = Mn-Fe-rich grossular or Ca-rich almandine, Chudoba EII, 238 (1954).
Mangan-Granat = spessartine, Dana 6th, 442 (1892).
mangan-grandite = Mn-Fe-rich grossular or Al-rich andradite, MM 15, 425 (1910).
Mangangraphit = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Chester 165 (1896).
Mangangrünerit = manganogrünerite, Doelter IV.3, 1143 (1931).
Mangangspat = rhodochrosite, LAP 14(7), 49 (1989).
mangánhab = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 171 (1995).
Manganhedenbergit = johannsenite, Dana 6th, 356 (1892).
mangánhidroxilapatit = Mn²⁺-rich hydroxylapatite, László 171 (1995).
Mangan-Hisingerit = Mn³⁺-rich hisingerite, Dana 6th, 702 (1892).
manganhornblende = rhodonite, Clark 429 (1993).
Manganhörnesit = manganohörnesite, Chudoba EII, 238 (1954).
manganhornesit = manganohörnesite, Aballain *et al.* 217 (1968).
manganhydroxy-apatite = Mn²⁺-rich hydroxylapatite, Dana 7th II, 884 (1951).
Manganhydroxyd = manganite ?, Hintze I.2, 1991 (1910).
Manganhydroxyl-Apatit = Mn²⁺-rich hydroxylapatite, Strunz 328 (1970).
Mangan Hyperoxyd = pyrolusite, Dana 6th, 243 (1892).
manganiandrosite-(Sr) = mangani piemontite-(Sr), Ciriotti *et al.* 221 (2009).
manganidissakisite-(REE) = hypothetical epidote (CaREE)(MnAlMg)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).
manganidocrase = Mn²⁺-rich vesuvianite, Dana 6th, 479 (1892).
Manganidokras = Mn²⁺-rich vesuvianite, Dana 6th, 477 (1892).
mangánidokrász = Mn²⁺-rich vesuvianite, László 171 (1995).
manganiferous chlorite = Mn-rich clinocllore, MM 21, 571 (1928).
manganiferous-hoernesite = Mn²⁺-rich hörnesite, Hey 510 (1962).
manganiferous-hörnesite = Mn²⁺-rich hörnesite, MA 12, 130 (1953).
manganiferous-hornesite = Mn²⁺-rich hörnesite, Aballain *et al.* 217 (1968).
manganileakite = kornite, Ciriotti *et al.* 310 (2009).
manganilmenite = Mn²⁺-rich ilmenite, AM 20, 403 (1935).
mangani piemontite = hypothetical epidote Ca₂(MnAlMn)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
manganipurpurite = purpurite, MM 15, 425 (1910).
manganischer Carbonspat = rhodochrosite, Linck I.3, 3203 (1927).
mangani-sicklerite = sicklerite, MM 29, 987 (1952).
manganite-10Å = buserite, AM 68, 974 (1983).
Manganiustit = synthetic melilite Mn₃[Si₂O₇], Clark 429 (1993).
manganjacobsite = Mn³⁺-rich jacobsite, Clark 429 (1993).
mangánjakobsit = Mn³⁺-rich jacobsite, László 172 (1995).
manganjasper = rhodonite + rhodochrosite, Chester 166 (1896).
mangan-jaspis = rhodonite + rhodochrosite, Chester 166 (1896).
manganjahnsite = jahnsite-(CaMnMn), IMA 1987-020.
manganjustite = synthetic melilite Mn₃[Si₂O₇], Clark 429 (1993).
mangánkalcit = kutnohorite ± Ca-rich rhodochrosite ± Mn²⁺-rich calcite, László 172 (1995).
Mangankalk = Mn-bearing calcite, MR 41, 492 (2010).

Mangankalkancylit = Mn-rich calcioancylite-(Ce), Clark 427 (1993).
Mangankalkankylit = Mn-rich calcioancylite-(Ce), Linck I.3, 3533 (1929).
mangánkalkantit = jökokuite, László 172 (1995).
Mangankalkspat = kutnohorite ± Ca-rich rhodochrosite ± Mn²⁺-rich calcite, Linck I.3, 2951 (1926).
manganokhomyakovite = manganokhomyakovite, MA 51, 2011 (2000).
Mangankies = hauerite, Hintze I.1, 770 (1900).
Mangankiesel (?) = rhodonite, Dana 6th, 378 (1892).
Mangankiesel (Karsten) = spessartine, Des Cloizeaux I, 275 (1892).
Mangankiesel (Klockmann) = quartz + rhodochrosite, MM 11, 331 (1897).
mangánklorit = Mn²⁺-rich clinocllore, László 172 (1995).
mangankebelite = Fe²⁺-rich tephroite, AM 24, 659 (1939).
Manganknollen der Tiefsee = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Linck I.3, 3641 (1929).
Mangankohlsaures = rhodochrosite, Egleston 290 (1892).
mangánkolumbit = columbite-(Mn), László 172 (1995).
manganoninckite = Mn³⁺-rich koninckite, AM 36, 926 (1951).
mangánkrizotil = Mn²⁺-rich chrysotile, László 172 (1995).
Manganrkidolit = Mn²⁺-rich riebeckite, Clark 426 (1993).
Mangan Krokidolith = Mn²⁺-rich riebeckite, AM 63, 1051 (1978).
Mangan-Krokydolith = Mn²⁺-rich riebeckite, Strunz (1970).
manganukisvumite = manganokukisvumite, Back & Mandarino 133 (2008).
Mangankupfer = crednerite, Clark 430 (1993).
Mangankupfererz = crednerite, Dana 6th, 231 (1892).
Mangankupferoxyd = crednerite, Dana 6th, 231 (1892).
manganleonite = synthetic K₂Mn(SO₄)₂·4H₂O, MM 29, 988 (1952).
Mangan-Lipscombit = Mn-rich lipscombite, Chudoba EIII, 199 (1965).
Mangan-Lithium-Caesium-Turmalin = pink gem elbaite, Kipfer 112 (1974).
Manganludwigit = pinakiolite, Clark 430 (1993).
Manganmagnetit = Mn²⁺-rich magnetite, Dana 6th, 225 (1892).
Mangan-Melanterit = Mn²⁺-rich melanterite, Strunz 283 (1970).
Manganmerwinit = synthetic Ca₃Mn(SiO₄)₂ (slag), Chudoba EII, 239 (1954).
mangánmészancilit = Mn-rich calcioancylite-(Ce), László 172 (1995).
mangan-monticellite = glaucochroite, MM 24, 613 (1937).
mangan-muscovite = Mn²⁺-rich muscovite, MM 23, 634 (1934).
Manganmuskovit = Mn²⁺-rich muscovite, Strunz 550 (1970).
mangánmuskovit = Mn²⁺-rich muscovite, László 172 (1995).
mangan-neptunite = manganoneptunite, MR 39, 132 (2008).
manganneptounite = manganoneptunite, MM 20, 460 (1925).
ManganNiobit = columbite-(Mn), MM 28, 733 (1949).
Mangan-Nsutit = nsutite, Chudoba EIII, 199 (1965).
mango-actinolite = Mn²⁺-rich actinolite, Aballain et al. 219 (1968).
mangoadamite = Mn-rich adamite, MR Supplement 3, 51 (2009).
mango-alluaudite = alluaudite, AM 42, 661 (1957).
Mangoaluminiumsulfat-Tetrakaiikosihydrat = apjohnite, Chudoba RI, 40 (1939); [I.3,4507].
mangoan chloritoid = ottrélite, de Fourestier 38 (1994).
mangoan cummingtonite = manganocummingtonite, de Fourestier 38 (1994).
mango-anthophyllite = manganocummingtonite pseudomorph after rhodonite, AM 63, 1051 (1978); MM 61, 309 (1997).
Mango-Antigorit = bementite ?, Chudoba EII, 475 (1955).
mangoantofillit = manganocummingtonite pseudomorph after rhodonite, László 172 (1995).
mango-arfvedsonite = kôzulite, Ciriotti et al. 310 (2009).

mangano-astrophyllite = Mn²⁺-rich astrophyllite, MM 37, 960 (1970).
 manganoasztrofillit = Mn²⁺-rich astrophyllite, László 172 (1995).
 manganoaxinite = axinite-(Mn), MM 15, 425 (1910).
 manganobabingtonite = manganbabingtonite, MM 39, 919 (1974).
 Mangano-Beljankinit = manganbelyankinite, Chudoba EII, 759 (1959).
 mangano-belyankinite = manganbelyankinite, AM 43, 1220 (1958).
 Manganobromid = synthetic MnBr₂·4H₂O, Hintze I.2, 2490 (1913).
 manganobrucite = Mn²⁺-rich brucite, MM 16, 364 (1913).
 Manganocalcit = inesite + calcite + dolomite, Papp 57 (2004).
 Manganocarpholit = carpholite, MM 43, 1063 (1980).
 manganochalcanthite = jökokuite, Clark 431 (1993).
 Manganochlorid = scacchite, Hintze I.2, 2489 (1913).
 manganochlorite = Mn-rich clinocllore, Caillère & Hénin 322 (1963).
 manganochronite = manganochromite, MM 43, 1064 (1980).
 Manganocker = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
 Hintze I.2, 1991 (1910).
 manganoclorita = Mn-rich clinocllore, de Fourestier 215 (1999).
 manganocolumbite = columbite-(Mn), MR 39, 132 (2008).
 manganocuprochalcanthite = Cu-rich jökokuite, Clark 121 (1993).
 manganodickinsonite = dickinsonite, AM 42, 662 (1957).
 manganodisthena = ardennite, de Fourestier 215 (1999).
 manganodolomite (Doelter) = Mn²⁺-rich dolomite, Clark 184 (1993).
 manganodolomite (Winchell) = kutnohorite, Dana 7th II, 217 (1951).
 Mangano-Eudialyt = manganoeudialyte, LAP 35(12), 10 (2010).
 Manganoferberit = Mn-rich ferberite, LAP 28(11), 20 (2003).
 Man-gano-Ferristrunzit = Mn-rich ferristrunzite, LAP 21(5), 18 (1996).
 Manganoferrit (Beckenkamp) = jacobsite, Linck I.4, 65 (1921).
 manganoferrite (Koenig) = Fe²⁺-rich franklinite, Chester 166 (1896).
 manganoferrite (Vogt) = Mn-rich magnetite (slag), Dana 6th, 1041 (1892).
 mangano-ferro-actinolite = unknown, Geochem. Min. Petr. 38, 45 (2001).
 manganoferrocalcite = Mn²⁺-Fe²⁺-rich calcite ± ankerite, Clark 432 (1993).
 manganoferrogahnite = Mn²⁺-Fe²⁺-rich gahnite, Clark 431 (1993).
 manganofilita = Mn²⁺-rich biotite, Novitzky 197 (1951).
 manganofillit (Igelström) = Mn²⁺-rich biotite, László 172 (1995).
 manganofillit (Yoshimura) = hypothetical mica
 K(Mn_{2.5}Al_{0.5})[(Al_{1.5}Si_{2.5})O₁₀](OH)₂, László 172 (1995).
 manganofoitite = hypothetical tourmaline (Mn₂Al)Al₆(BO₃)₃[Si₆O₁₈](OH)₃(OH),
 CM 43, 789 (2005).
 Manganofyll = Mn²⁺-rich biotite, Dana 6th, 627 (1892).
 Manganogel = colloidal wad (pyrolusite ± manganite ± romanèchite ±
 cryptomelane), MM 32, 968 (1961).
 manganograndita = Mn-Al-rich andradite or Mn-Fe-rich grossular, de
 Fourestier 215 (1999).
 manganohendricksite = hypothetical mica KMn₃[(AlSi₃)O₁₀](OH)₂, CM 36, 909
 (1998).
 manganohumite = manganhumite, Lima-de-Faria 338 (1994).
 Manganohydroxyd = pyrochroite, Hintze I.2, 2089 (1911).
 manganoidocrasa = Mn-rich vesuvianite, de Fourestier 215 (1999).
 manganoilmenite = Mn-rich ilmenite, AM 54, 433 (1969).
 manganojacobsite = Mn³⁺-rich jacobsite, Clark 431 (1993).
 manganojakobsit = Mn³⁺-rich jacobsite, László 172 (1995).
 manganojaspe = rhodonite + other, de Fourestier 215 (1999).
 Manganokalcit = red Mn²⁺-rich calcite, MA 9, 266 (1946).
 manganokalkantit = jökokuite, László 172 (1995).

manganokarfoliet = carpholite, Council for Geoscience 750 (1996).
 manganokhristovite-(REE) = hypothetical epidote
 (CaREE)(MnAlMn)[Si₂O₇](SiO₄)F(OH), *EJM* 18, 558 (2006).
 mangánokker = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
 László 173 (1995).
 manganokolumbit = columbite-(Mn), László 173 (1995).
 manganokomyakovite = manganokhomyakovite, *Strunz & Nickel* 616 (2001).
 manganokoninckit = Mn³⁺-rich koninckite, László 173 (1995).
 manganokromit = manganochromite, László 173 (1995).
 manganolangbeinete = manganolangbeinite, *AM* 11, 107 (1926).
 manganolimonite = Mn-rich goethite ± ferrihydrite, *Clark* 431 (1993).
 Manganolith = rhodonite, *Chester* 166 (1896).
 mangano-magnesian alum = Mn-rich pickeringite, *Dana 6th*, 955 (1892).
 Manganomagnetit = jacobsite ± hausmannite, *Clark* 431 (1993).
 Mangano-Manganit = hausmannite, *Linck I.3*, 3569 (1929).
 Manganomelan = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
AM 46, 355 (1961); *MM* 46, 513 (1982).
 manganomossite = metamict U-rich columbite-(Mn), *AM* 44, 9 (1959); 49, 223
 (1964).
 manganonatrolite = Mn-rich natrolite, *MM* 28, 733 (1949).
 Manganoniobit = columbite-(Mn), *MM* 32, 968 (1961).
 manganopal = Mn-rich opal-CT, *Dana 6th*, 1122 (1892).
 manganoparawollastonite = Mn-bearing wollastonite-2M, *CM* 44, 1559 (2006).
 manganopectolite = Mn²⁺-rich pectolite, *Egleston* 203 (1892).
 Manganopektolith = Mn²⁺-rich pectolite, *Hintze II*, 1138 (1894).
 manganopennina = Mn-rich clinocllore, *de Fourestier* 215 (1999).
 manganophlogopite = Mn-rich phlogopite, *Strunz & Nickel* 809 (2001).
 Manganophyll = Mn-rich biotite, *MM* 25, 637 (1940).
 manganophyllite (Igelström) = Mn-rich eastonite, *AM* 39, 937 (1954).
 manganophyllite (Yoshimura) = hypothetical mica
 K(Mn_{2.5}Al_{0.5})[(Al_{1.5}Si_{2.5})O₁₀](OH)₂, *MM* 25, 637 (1940).
 manganoplesite = Mn-rich siderite, *MM* 32, 968 (1961).
 manganoplezit = Mn-rich siderite, László 173 (1995).
 mangan-orthite = Mn²⁺-rich allanite-(Ce), *MM* 28, 733 (1949).
 Manganorthosilicat = tephroite, *Doelter II.1*, 712 (1914).
 mangánortit = Mn²⁺-rich allanite-(Ce), László 173 (1995).
 Manganosalz der manganigen Säure = braunite, *Linck I.3*, 3543 (1929).
 Manganosalz der Metakieselsäure = braunite, *Linck I.3*, 3543 (1929).
 manganosicklerite = sicklerite, *Geochemistry* 4, 192 (1985).
 manganosiderite = Fe²⁺-rich rhodochrosite, *Dana 7th II*; 166, 173 (1951).
 manganosideroplesite = Mn²⁺-Mg-rich siderite, *MM* 32, 968 (1961).
 manganosiderplesite = Mn²⁺-Mg-rich siderite, *Clark* 636 (1993).
 manganosilicio = rhodonite + quartz + rhodochrosite, *de Fourestier* 215
 (1999).
 manganoso manganique = hausmannite, *Egleston* 149 (1892).
 manganosphaerite = Fe²⁺-rich rhodochrosite, *MM* 13, 371 (1903).
 Manganosphärit = Fe²⁺-rich rhodochrosite, *MM* 13, 371 (1903).
 manganospharite = Fe²⁺-rich rhodochrosite, *Dana 6th II*, 66 (1909).
 manganospherite = Fe²⁺-rich rhodochrosite, *Dana 6th II*, 66 (1909).
 manganospinel = manganochromite or vuorelainenite, *de Fourestier* 215
 (1999).
 manganosteensstrupin = steenstrupine-(Ce) ?, László 173 (1995).
 manganosteensstrupine = steenstrupine-(Ce) ?, *AM* 45, 1132 (1960); 49, 223
 (1964).

Manganostibian = jacobsite, Hey 512 (1962).
Manganostibiit (original spelling) = manganostibite, AM 9, 62 (1924).
Manganostibium = jacobsite, Clark 432 (1993).
manganostilbite = manganostibite, Chester 166 (1896).
manganostilpnomelane = parsettensite, Winchell II, 390 (1951).
manganostrengite = Mn³⁺-rich strengite, Clark 432 (1993).
Manganosulfat-Heptahydrat = mallardite, Chudoba RI, 41 (1939);
[I.3,4357].
Manganosulfat-Kaliumsulfat = manganolangbeinite, Chudoba RI, 41 (1939).
Manganosulfat-Monohydrat = szmikite, Chudoba RI, 41 (1939); [I.3,4333].
manganoszferit = Mn-rich siderite, László 173 (1995).
manganosziderit = Mn-rich siderite, László 173 (1995).
manganoszideroplezit = Mn²⁺-Mg-rich siderite, László 173 (1995).
manganosztibit = manganostibite, László 173 (1995).
manganosztilpnomelán = parsettensite, László 173 (1995).
manganotantalite = tantalite-(Mn), MR 39, 132 (2008).
manganotantalocolumbite = Ta-rich columbite-(Mn), MM 37, 960 (1970).
manganotantalo-kolumbita = Ta-rich columbite-(Mn), Chudoba EIV, 55
(1974).
manganotapiolite = tapiolite-(Mn), MR 39, 132 (2008).
manganotichit = manganotychite, László 173 (1995).
manganous manganite = birnessite, Clark 433 (1993).
manganous sulphide-β = rambergite, MM 32, 968 (1961).
manganous talc = hypothetical Mn₃[Si₄O₁₀](OH)₂, AM 58, 137 (1973).
manganovitriolo = mallardite, de Fourestier 215 (1999).
manganovoelckerita = Mn-rich fluorapatite, de Fourestier 215 (1999).
manganovolframit = hübnerite, László 173 (1995).
Manganowolframit = hübnerite, Dana 6th, 982 (1892).
mangánoxiapatit = Mn-O-rich hydroxylapatite, László 173 (1995).
Manganoxiden = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
LAP 22(11), 8 (1997).
manganoxy-apatite = Mn-O-rich hydroxylapatite, MM 28, 733 (1949).
Manganoxyd = hausmannite, Chudoba RII, 18 (1971).
Manganoxydaluminit = Al-rich wad (pyrolusite ± manganite ± romanèchite ±
cryptomelane), Dana 7th I, 566 (1944).
Manganoxydulmetasilicat = rhodonite, Doelter II.1, 728 (1914).
manganozit = manganosite, László 173 (1995).
mangánpaligorszkit = yofortierite ?, László 173 (1995).
mangánpát = rhodochrosite or rhodonite, László 173 (1995).
Manganpecherz = triplite, Haditsch & Maus 128 (1974).
manganpectolite = Mn²⁺-rich pectolite, AM 15, 567 (1930).
Manganpektolith = Mn²⁺-rich pectolite, Dana 6th, 373 (1892).
Mangan-Pennin = Mn²⁺-rich clinocllore, MM 21, 571 (1928).
Mangan-Peridot = tephroite, Clark 433 (1993).
mangan-phlogopite = Mn²⁺-rich phlogopite, AM 25, 156 (1940).
mangan-pickeringite = Mn²⁺-rich pickeringite, AM 25, 254 (1940).
Manganpickingerit = Mn²⁺-rich pickeringite, MM 25, 637 (1940).
Manganpickiringit = Mn²⁺-rich pickeringite, Chudoba RII, 77 (1971).
mangánpirit = Mn-rich pyrite, László 173 (1995).
mangánpiroszmalit = pyrosmalite-(Mn), László 173 (1995).
mangánpiroxén = kanoite, László 173 (1995).
mangánpiroxmangit = pyroxmangite, László 173 (1995).
Manganpyrit = Mn-rich pyrite, Doelter IV.1, 534 (1925).
manganpyrosmalite = pyrosmalite-(Mn), MR 39, 132 (1980).

manganpyrosmalite-3R = friedelite, CM 16, 38 (1978).
manganquartz = red Mn-rich quartz, Egleston 280 (1892).
Manganquarz = red Mn-rich quartz, Egleston 203 (1892).
mangan-rockbridgeite = Mn²⁺-rich rockbridgeite, MM 30, 740 (1955).
mangánrodonit = rhodonite, László 173 (1995).
Mangan-Rpckbridgeit = Mn²⁺-rich rockbridgeite, Clark 433 (1993).
mangánsadlunit = manganoshadlunit, László 173 (1995).
mangan-sahlite = Mn²⁺-Fe²⁺-rich diopside, MM 39, 919 (1974).
mangan-salite = Mn²⁺-Fe²⁺-rich diopside, Clark 433 (1993).
Manganschaum = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
Dana 6th, 257 (1892).
Manganschwärze = wad (pyrolusite ± manganite ± romanèchite ±
cryptomelane), Clark 433 (1993).
manganschwarze = wad (pyrolusite ± manganite ± romanèchite ±
cryptomelane), Aballain *et al.* 220 (1968).
Manganschwärze Asbolan = romanèchite, Doelter IV.3, 1143 (1931).
Mangan-Seeerz = wad (pyrolusite ± manganite ± romanèchite ±
cryptomelane), Doelter III.2, 889 (1926).
Manganseerz = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane),
Doelter IV.3, 1143 (1931).
manganseverginite = axinite-(Mn), AM 53, 1407 (1968).
manganseveringite = axinite-(Mn), AM 64, 636 (1979).
Mangan-Shadlunit = manganoshadlunit, Kipfer 37 (1974).
mangan-sicklerite = sicklerite, Dana 7th II, 672 (1951).
Mangan-Siderit = Mn-rich siderite, Strunz 236 (1970).
Mangansmithsonit = Mn²⁺-rich smithsonite, Chudoba EII, 761 (1959).
Manganspat = rhodochrosite, Doelter I, 411 (1911).
Manganspath = rhodochrosite, Dana 6th, 278 (1892).
manganspherite = Mn-rich siderite, de Fourestier 216 (1999).
manganspinel (Groth) = Mg-rich jacobsite, Clark 434 (1993).
manganspinel (Krenner) = Mn³⁺-rich galaxite, MM 19, 344 (1922).
Manganspinell (Groth) = Mg-rich jacobsite, Clark 434 (1993).
Manganspinell (Krenner) = Mn³⁺-rich galaxite, MM 19, 344 (1922).
Mangan-Stauroolith = Mn²⁺-rich stauroilite, Hintze II, 430 (1890).
Manganstilpnomelan = parsettensite, Chudoba EII, 584 (1958).
Mangansulfat = manganolangbeinite, Linck I.3, 3730 (1929).
Mangansulfat-Heptahydrat = mallardite, Doelter IV.2, 596 (1927).
Mangansulfat-Monohydrat = szmikite, Doelter IV.2, 595 (1927).
Mangansumpferz = goethite ± ferrihydrite, Hintze I.2, 2024 (1910).
mangansuperoxide = pyrolusite, MR 41, 488 (2010).
mangánszepiolit = yofortierite, László 174 (1995).
mangánszeverginit = axinite-(Mn), László 174 (1995).
mangánsziderit = Mn-rich siderite, László 174 (1995).
mangánsztauroilit = Mn²⁺-rich stauroilite, László 174 (1995).
mangánsztilpnomelán = parsettensite, László 174 (1995).
Mangantantalit = tantalite-(Mn), Dana 6th, 731 (1892).
mangantapiolite = Mn²⁺-rich tapiolite-(Fe), AM 56, 1122 (1971).
Mangan-Tellurat = denningite, Chudoba EIII, 202 (1965).
Mangan-Tellurit = denningite, Chudoba EIII, 202 (1965).
Manganthongranat = spessartine, Dana 6th, 442 (1892).
Manganthophyllit = anthophyllite, Kipfer 184 (1974).
mangántimsó = apjohnite, László 174 (1995).
mangantone = romanèchite, Linck I.3, 3637 (1929).
Mangantongranat = spessartine, Clark 434 (1993).

mangantourmaline = blue-black Mn-rich elbaite, Bukanov 84 (2006).
mangan-tremolite = Mn²⁺-rich tremolite, AM 63, 1051 (1978).
Mangan-Tschinglusit = Mn-rich hisingerite, Strunz 551 (1970).
manganuralite = Mn²⁺-rich magnesio-arfvedsonite, AM 63, 1051 (1978).
manganvasolivin = Mn²⁺-rich fayalite, László 174 (1995).
mangan-vesuvian = Mn²⁺-rich vesuvianite, Dana 6th, 477 (1892).
mangan-vesuvianite (?) = Mn²⁺-rich vesuvianite, Dana 6th, 479 (1892).
Manganvitriol = mallardite or jökokuite or ilesite, Clark 434 (1993).
manganvoelckerite = Mn-O-rich fluorapatite, MM 25, 637 (1940).
manganwolframit = hübnerite, László 174 (1995).
Mangan-Voltait = synthetic K₂Mn₅Fe₄(SO₄)₁₂·18H₂O, MA 4, 272 (1930).
Manganwentzelit = hureaulite, Chudoba RI, 41 (1939); [I.4,822].
Manganwiesenerz (Vogt) = goethite ± ferrihydrite, Hintze I.2, 2024 (1910).
Mangan-Wiesenerz (?) = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Doelter III.2, 889 (1926).
manganwolframite = hübnerite, Egleston 370 (1892).
Manganwollastonit = Mn²⁺-rich wollastonite, MM 24, 617 (1937).
Manganzeolith = ganophyllite, Hintze II, 1730 (1897).
Manganzinkasbest = amphibole or pyroxene ?, Doelter II.1, 607 (1913).
Manganzinkspat = Mn²⁺-rich smithsonite, Clark 433 (1993).
Manganzinkspath = Mn²⁺-rich smithsonite, Egleston 203 (1892).
Mangan-Zink-Tellurat = spiroffite, Chudoba EIII, 202 (1965).
Mangan-Zink-Tellurit = spiroffite, Chudoba EIII, 202 (1965).
Manganzoisit = Mn²⁺-rich zoisite, Chudoba EII, 244 (1954).
mangnachalcanthite = jökokuite, Embrey & Fuller 217 (1980).
mangnocolumbite = columbite-(Mn), Clark 431 (1993).
mangualdite = Mn-OH-rich fluorapatite, AM 27, 653 (1942).
manik = red gem Cr-rich corundum, Bukanov 409 (2006).
manikya = red gem Cr-rich corundum, Bukanov 48 (2006).
manilite = Na-rich anorthite, Chester 167 (1896).
manimantaka = diamond, O'Donoghue 73 (2006).
manjak = bitumen, MM 12, 387 (1900).
Manshiroit = manjiroite, Chudoba EIV, 56 (1974).
männlicher Saphir = dark-blue gem Fe-Ti-rich corundum, Doelter III.2, 436 (1922).
mansjoeite = F-rich diopside or augite or hedenbergite, AM 8, 168 (1923).
Mansjöit = F-rich diopside or augite or hedenbergite, MM 19, 344 (1922).
mansjoite = F-rich diopside or augite or hedenbergite, AM 73, 1131 (1988).
man's sapphire = dark-blue asteriated gem Fe-Ti-rich corundum, Bukanov 465 (2006).
mantiennéite = mantienneite, MR 39, 134 (2008).
manuilite = Na-rich anorthite, Clark 435 (1993).
man yu = red actinolite, Read 144 (1988).
manzeliita = monimolite, de Fourestier 216 (1999).
Maori jade = actinolite, Bukanov 402 (2006).
maori kő = actinolite, László 139 (1995).
Maori stone = actinolite, Read 144 (1988).
maphek = malachite, Bukanov 164 (2006).
maracasite = marcasite, Clark 436 (1993).
marahuite = lignite (low-grade coal), MM 24, 617 (1937).
Marahunit = lignite (low-grade coal), MM 24, 617 (1937).

Marakaibostein = CO₂-rich hydroxylapatite or fluorapatite, Chudoba RI, 41 (1939); [I.4,1035].
marakata = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
máramarosigyémánt = transparent quartz, László 174 (1995).
Maranit = twinned cross-formed andalusite, Chester 167 (1896).
marasmolite = Fe-rich sphalerite + sulphur- α , Dana 6th, 61 (1892).
maraszmolit = Fe-rich sphalerite + sulphur- α , László 174 (1995).
Marathonstein = obsidian (lava), Clark 435 (1993).
Maratite = sphalerite? Bottrill & Baker 11 (2008).
marbella = magnetite + Si-O, Thrush 690 (1968).
marble = compact calcite \pm dolomite (rock), Dana 6th, 267 (1892).
Marble Bar jade = clinocllore, Bukanov 268 (2006).
marble of Languedoc = compact calcite, Dana 6th, 267 (1892).
marble onyx = banded aragonite, Bukanov 262 (2006).
marble quartz = translucent quartz, Bukanov 124 (2006).
marble verd-antique = granular calcite + serpentine, Egleston 203 (1892).
marbourgita = phillipsite-Ca, de Fourestier 217 (1999).
marbre = compact calcite \pm dolomite (marble), Linck I.3, 2895 (1926).
marbre bleu fleuri = blue granular calcite, Egleston 203 (1892).
marbre bleu turquin = blue granular calcite, Egleston 65 (1892).
marbre brèche = compact calcite, Egleston 63 (1892).
marbre cipolin = granular calcite, Egleston 65 (1892).
marbre de Florence = calcite, Egleston 64 (1892).
marbre de Paros = granular calcite, Egleston 65 (1892).
marbre du Languedoc = compact calcite, Egleston 64 (1892).
marbre du mont Hymette = granular calcite, Egleston 65 (1892).
marbre élastique = dolomite, Egleston 107 (1892).
marbre fleur de pêcher = compact calcite, Egleston 63 (1892).
marbre griotte = compact calcite, Egleston 64 (1892).
marbre incarnat = compact calcite, Egleston 64 (1892).
marbre jaune de Sienne = granular calcite, Egleston 65 (1892).
marbre noir antique = black calcite, Egleston 63 (1892).
marbre pentélique = granular calcite, Egleston 65 (1892).
marbre petit antique = calcite + dolomite + coal, Egleston 63 (1892).
marbre petit granite = calcite + dolomite + coal, Egleston 63 (1892).
marbre portor = calcite, Egleston 63 (1892).
marbre ruiniforme = calcite, Egleston 64 (1892).
marbre saccharoïde = calcite, Egleston 203 (1892).
marbre Sainte-Anne = calcite + dolomite + coal, Egleston 63 (1892).
marbre Sarancolin = calcite, Egleston 64 (1892).
marbre statuaire = compact calcite, Egleston 203 (1892).
marbre verd antique = granular calcite + serpentine, Egleston 65 (1892).
marbre vert de Gênes = green granular calcite, Egleston 65 (1892).
marbugite = phillipsite-Ca, Tschernich 529 (1992).
marburgite = phillipsite-Ca, MM 29, 988 (1952).
marcasite (jeweller's) = pyrite, O'Donoghue 427 (2006).
marcasitischer Kies = pyrite, Papp 119 (2004).
marcassite = marcasite, Zirlin 78 (1981).
marecottite = marécottite, MR 39, 133 (2008).
marceline (Beudant) = braunite, Dana 6th, 232 (1892).
marceline (Berthier) = rhodonite, Dana 6th, 380 (1892).
Marcellin (Beudant) = braunite, Linck I.3, 3546 (1929).
Marcellin (Berthier) = rhodonite, Doelter II.1, 732 (1914).
marchasita = troilite, Dana 6th, 84 (1892).

marchesita = troilite, Ciriotti et al. 271 (2009).
marcylite = tenorite + covellite or atacamite, Strunz 551 (1970).
Marecottit = marécottite, Weiss 164 (2008); MR 39, 133 (2008).
marekanischer Stein = obsidian (lava), Chester 167 (1896).
marekanite = obsidian (lava), Dana 6th, 1122 (1892).
marenit = apatite, Bukanov 191 (2006).
marenosita = morenosite, Domeyko II, 493 (1897).
marensite = cohenite, Clark 437 (1993).
marga = clay + calcite, de Fourestier 217 (1999).
marga porcellana = kaolinite, Dana 6th, 685 (1892).
margarite (Vogelsang) = colloid, Dana 6th, 1032 (1892).
margarite from Pfitschthal = Ba-rich muscovite, Egleston 236 (1892).
margarite (Na) = Na-rich margarite, MM 53, 168 (1989).
margarite-(Pb) = synthetic mica $\text{PbAl}_2[(\text{Al}_2\text{Si}_2)\text{O}_{10}](\text{OH})_2$, AM 93, 575 (2008).
marganesa sulfúrea de Oazaca = alabandite, Papp 2 (2004).
Margarodit = Mg-rich paragonite, Dana 6th, 618 (1892).
margaroszanit = margarosanite, László 175 (1995).
margarylene = hydrocarbon, Egleston 260 (1892).
marge = kaolinite + halloysite-7Å, Caillère & Hénin 323 (1963).
margode = clay, Egleston 205 (1892).
maria-glass = transparent gypsum or muscovite, Chester 167 (1896).
marialite (Ryllo) = haüyne, Dana 6th, 431 (1892).
marianglass = transparent gypsum or muscovite, Egleston 205 (1892).
marianita = nitratine, de Fourestier 217 (1999).
marianoite = Nb-rich wöhlerite? CM 47, 1275 & 1280 (2009).
mariatite (?) = marialite, Chester 168 (1896).
mariatite (?) = black Fe-rich sphalerite, Egleston 323 (1892).
máriaüveg = transparent gypsum or muscovite, László 175 (1995).
maricite = marićite, Strunz & Nickel 431 (2001); MR 39, 134 (2008).
Mari-Diamant = transparent quartz, Haditsch & Maus 129 (1974).
mari diamond = transparent quartz, Read 144 (1988).
Marieneis = gypsum, Haditsch & Maus 129 (1974).
Marienglas = transparent gypsum or muscovite, Dana 6th, 933 (1892).
marnacite = zero-valent-dominant pyrochlore, AM 62, 406 (1977).
marnasiet = zero-valent-dominant pyrochlore, Council for Geoscience 750 (1996).
marigyémánt = transparent quartz, László 95 (1995).
marinoragyémánt = transparent quartz, László 95 (1995).
marion glass = transparent gypsum or muscovite, Egleston 146 (1892).
marionite = hydrozincite, Dana 6th, 299 (1892).
mariposite = green Cr-rich muscovite- $2M_1$, MM 29, 414 (1950).
mariposite quartz = gem quartz ± mica ± chlorite ± hematite, Bukanov 154 (2006).
marisiet = marićite, Council for Geoscience 768 (1996).
marka = hydrocarbon, Papp 156 (2004).
markacshite = marcasite, Bukanov 409 (2006).
Markaschîta = marcasite, Hintze I.1, 122 (1898).
Markasinkies = skutterudite, Doelter IV.1, 778 (1926).
Markasit (original spelling) = marcasite, Dana 6th, 94 (1892).
Markasitgel = marcasite, Doelter IV.1, 577 (1925).
Markasitknollen = marcasite or pyrite pseudomorph after marcasite, Kipfer 113 (1974).
markazit = marcasite, TMH II, 9 (1994).
markovnikite = hydrocarbon, Clark 434 (1993).

markovnykit = hydrocarbon, László 175 (1995).
marl = compact calcite ± dolomite + clay, Dana 6th, 1122 (1892).
marlekor = clay + calcite, Bates & Jackson 403 (1978).
Marmairolit = Mn²⁺-rich richterite, AM 63, 1051 (1978).
marmalite (Boussingault) = black Fe-rich sphalerite, Hey 515 (1962).
marmalite (Nuttall) = chrysotile or lizardite, Clark 437 (1993).
marmarosch diamond = transparent quartz, Read 144 (1988).
marmaroscher Demant = transparent quartz, Papp 60 (2004).
marmaroscher Diamant = transparent quartz, Hintze I.2, 1377 (1905).
marmaroscher Stein = transparent quartz, Papp 60 (2004).
marmaros diamond = transparent quartz, Dana 7th III, 193 (1962).
Marmaroser Diamant = transparent quartz, Tschermak 387 (1894).
marmarosh diamond = transparent quartz, Papp 60 (2004).
mármarosigyémánt = transparent quartz, László 174 (1995).
Marmatit = black Fe-rich sphalerite, AM 14, 567 (1930).
Marmelstein = compact calcite + clay (rock), Dana 7th II, 142 (1951).
marmer = compact calcite + clay, Zirlin 78 (1981).
marmes = compact calcite + clay, Egleston 64 (1892).
marmi = compact calcite + clay, Kipfer 184 (1974).
marmo = compact calcite + clay, Zirlin 80 (1981).
mármol = compact calcite + clay, Dana 6th, 1122 (1892).
marmoline = chrysotile or lizardite, Chester 168 (1896).
marmolite = chrysotile or lizardite, MM 31, 125 (1956).
marmor = compact calcite + clay (rock), Dana 6th, 262 (1892).
Marmorata diamond = transparent quartz, Webster & Anderson 958 (1983).
Marmorart = yellow translucent banded calcite, Haditsch & Maus 227 (1974).
marmor bardiglio di Bergamo = anhydrite, Dana 6th, 910 (1892).
marmoreus ramulosus = dendritic aragonite, Dana 6th, 281 (1892).
marmor frugax = gypsum, Egleston 145 (1892).
marmor fugax = gypsum, Dana 6th, 933 (1892).
marmor fusareum = calcite, Dana 7th II, 142 (1951).
marmoris Alumen = alum + calcite, Chudoba RI, 4 (1939); [I.3,4183].
marmor luculleum = calcite + coal, Dana 6th, 267 (1892).
marmor lucullun = calcite + coal, Egleston 63 (1892).
marmor marble = calcite or dolomite, Dana 7th II; 142, 208 (1951).
marmor metallicum (Wallerius) = baryte, Dana 6th, 899 (1892).
marmor metallicum (?) = calcite, Linck I.3, 2895 (1926).
marmor nitidum = calcite, Linck I.3, 2895 (1926).
Marmorosch diamond = transparent quartz, AM 12, 385 (1927).
Marmoros diamond = transparent quartz, AM 12, 385 (1927).
Marmoroser Diamant = transparent quartz, LAP 28(6), 24 (2003).
marmor rosso antico = calcite + hematite (marble), Linck I.3, 2896 (1926).
marmor rude = calcite, Linck I.3, 2895 (1926).
marmor saccharoide = granular calcite, Egleston 65 (1892).
marmor serpentinum = serpentine, Dana 6th, 669 (1892).
marmor serpentinum zöblizense = serpentine, LAP 31(7), 80 (2006).
marmor unicolor album = calcite, de Fourestier 217 (1999).
marmor von Salt Creek = anhydrite, Haditsch & Maus 129 (1974).
Marmorwachs = hydrocarbon, Chudoba RI, 41 (1939); [I.4,1362].
marmor zeblicium = serpentine, Dana 6th, 669 (1892).
marmor zöblizense = serpentine, Dana 6th, 669 (1892).
marne = calcite + clay, Bates & Jackson 404 (1987).

marquashita = marcasite, Haditsch & Maus 129 (1974).
marquashitha = marcasite, LAP 24(9), 8 (1999).
marquesita = marcasite, Zirlin 79 (1981).
mars = iron, Dana 6th, 28 (1892).
Marshall Clay = kaolinite + quartz + illite ?, Robertson 23 (1954).
marsh ore = goethite ± ferrihydrite, Dana 6th, 250 (1892).
marsjatskite = Mn-rich glauconite, MM 12, 387 (1900).
Marsyafskit = Mn-rich glauconite, Kipfer 113 (1974).
marsyatskite = Mn-rich glauconite, Clark 437 (1993).
marszite = marshite, Kipfer 184 (1974).
marszjatszkit = Mn-rich glauconite, László 175 (1995).
marszyt = marshite, MA 4, 339 (1930).
Martensit (Karsten) = halite + kieserite, Doelter IV.2, 1161 (1928).
martensite (Mellor) = cohenite, MM 12, 381 (1900).
Martha Rocha = 34.7 kg. pale-green gem Fe²⁺-rich beryl, Cornejo & Bartorelli 474 (2010).
martial arsenate of copper = scorodite, Dana 6th, 821 (1892).
martial pyrites = pyrite, Egleston 274 (1892).
martial vitriol = melanterite, Egleston 361 (1892).
Martinit (Kloos) = C-rich whitlockite, AM 28, 221 (1943).
Martin's cement = bassanite + borax, Thrush 520 (1968).
Martinschlacke = Mg-Ca-Mn-Fe-Si-P-O (slag) Doelter III.1, 381 (1914).
Martinsit (Karsten) = Mg-S-rich halite ± kieserite, Dana 6th, 156 (1892).
Martinsit (Kenngott) = kieserite, Dana 6th, 932 (1892).
Martit = hematite pseudomorph after magnetite, Dana 6th, 216 (1892).
Martosit = marthozite, Chudoba EIV, 57 (1974).
Martourit = berthierite, Dana 6th, 115 (1892).
Märtyrerstein = green + yellow gem quartz ± red hematite ± hornblende, László 139 (1995).
Martyr's stone = green + yellow gem quartz ± red hematite ± hornblende, Bukanov 396 (2006).
Marvanykasolong = calcite or aragonite, de Fourestier 217 (1999).
marveline = rhodonite, Bukanov 320 (2006).
Marvelite = synthetic gem tausonite, MM 39, 919 (1974).
Masai anyolite = green zoisite + hornblende + corundum, Read 145 (1988).
mascagni = mascagnite, Dana 6th, 894 (1892).
mascagnin (original spelling) = mascagnite, Clark 438 (1993).
mascareignite = opal-CT, MM 25, 637 (1940).
mascelynite = non-crystalline Na-rich anorthite (meteorite), Clark 438 (1993).
Mascherl = radial quartz, LAP 28(3), 16 (2003).
Mascot Emerald = beryl + green cement, Nassau 278 (1980).
masedoniet = macedonite, Council for Geoscience 767 (1996).
masicot = massicot, Domeyko II, 493 (1897).
masicotita = massicot, MM 29, 988 (1952).
Maskagnin = mascagnite, Dana 6th, 894 (1892).
maskelyna = langite, de Fourestier 217 (1999).
Maskelynit = non-crystalline Na-rich anorthite (meteorite), AM 52, 244 (1967).
maslenytskovite-(Pd) = Pd₃Sn, Godovikov 44 (1997).
maslenytskovite-(Pt) = Pt₃Sn, Godovikov 44 (1997).
maslowiet = maslovite, Council for Geoscience 768 (1996).
masoejiet = masuyite, Council for Geoscience 768 (1996).
masoetomiliet = masutomilite, Council for Geoscience 768 (1996).

masonite = dark-green chloritoid, Dana 6th, 640 (1892).
masrite = Mn²⁺-Co²⁺-rich halotrichite, Dana 7th II, 525 (1951).
massic = quartz-mogánite mixed-layer, Bukanov 136 (2006).
massicolite = massicot, Clark 438 (1993).
massicotite = massicot, AM 2, 19 (1917).
massicottite = massicot, Dana 6th, 209 (1892).
Massik = grey quartz-mogánite mixed-layer, Haditsch & Maus 130 (1974).
massikot = massicot, Council for Geoscience 768 (1996).
massite = dark gray-green diopside, Clark 438 (1993).
massive boracite of Stassfurt = boracite, Dana 6th, 879 (1892).
massive gehlenite = mellite, Egleston 208 (1892).
Masticot = massicot, Chester 169 (1896).
Masut = bitumen, Doelter IV.3, 604 (1930).
maszlovit = maslovite, László 175 (1995).
maszrit = Mn²⁺-Co²⁺-rich halotrichite, László 120 (1995).
maszutomilit = masutomilite, László 175 (1995).
matanatrolite = synthetic Na₂[(Al₂Si₃)O₁₀], Clark 484 (1993).
Mataradiamant = colorless zircon, Hintze I.2, 1654 (1907).
Matara diamond = colorless zircon, Pearl 175 (1964).
mataragyémánt = colorless zircon, László 96 (1995).
mathewwrogersite = mathewrogersite, Dana 8th, 1803 (1997).
mathiasite (K) = mathiasite, AM 68, 494 (1983).
mathildite = matildite, Novitzky 199 (1951).
matildite-α = high-temperature AgBiS₂, Nickel & Nichols 247 (1991).
matildite-β = high-temperature AgBiS₂, AM 74, 247 (1989).
matildite-high = high-temperature AgBiS₂, Kostov & Minčeva-Stefanova 207 (1981).
matildite-intermed. = matildite, Kostov & Minčeva-Stefanova 207 (1981).
matildite-low = low-temperature AgBiS₂, Kostov & Minčeva-Stefanova 207 (1981).
matildogalena = Pb-rich matildite, AM 60, 736 (1975).
matka = hydrocarbon, Papp 156 (2004).
matlockite (Chapman) = phosgenite, Chester 169 (1896).
MAT-magnetite = Mg-Al-Ti-rich magnetite, AM 91, 1461 (2006).
matorodite = green Cr-rich quartz-mogánite mixed-layer, Webster & Anderson 958 (1983).
matorolite = green Cr-rich quartz-mogánite mixed-layer, AM 54, 992 (1969); MM 38, 103 (1971).
Mátrait = twinned columnar sphalerite, CM 44, 1559 (2006).
Matricit = altered forsterite (serpentine ?), Dana 6th, 455 (1892).
matrix emerald (smaragd) = green fluorite, Bukanov 168 (2006).
mátrixkő = turquoise + others, László 139 (1995).
matrix of corundum = anorthite, Dana 6th, 337 (1892).
matrix opal = gem opal-A, Bukanov 151 (2006).
matrix stone = turquoise + others, Bukanov 159 (2006).
matrocite = unknown coal constituent, Strunz & Nickel 810 (2001).
matrolite = green Cr-rich fine-grained quartz, Clark 579 (1993).
matrosite = unknown coal constituent, MM 25, 637 (1940).
matrozit = unknown coal constituent, László 176 (1995).
mat stone = quartz + quartz-mogánite mixed-layer, Bukanov 136 (2006).
Mattbraunkohle = subbituminous coal, Doelter IV.3, 591 (1930).
Mattkohle = bituminous coal, MM 18, 379 (1919).
Matura brilliant = colorless zircon, Bukanov 98 (2006).
Maturadiamant = colorless zircon, Haditsch & Maus 130 (1974).

Matura diamond = colorless zircon, Read 145 (1988).
maturaigyémánt = colorless zircon, László 96 (1995).
matveevite = Mg-Al-bearing benyacarite, CM 44, 1559 (2006).
matvejevit = Mg-Al-bearing benyacarite, László 176 (1995).
Mauersalpeter = nitrocalcite, Hintze I.3, 2733 (1916).
Mauersalz = nitrocalcite, Hintze I.3, 2733 (1916).
Mauerschweiss = nitrocalcite, Hintze I.3, 2733 (1916).
maufite = clinochlore-lizardite mixed-layer, CM 44, 1559 (2006).
Maui diamond = translucent quartz, Bukanov 391 (2006).
mauilite = Ca-rich albite, Hintze II, 1510 (1895).
mauléonite = clinochlore, MM 16, 364 (1913).
maulite = Ca-rich albite, Clark 383 (1993).
Mauritzit = Ca-rich ferrosaponite, Papp 61 (2004).
Mäuseaugen = uraninite, LAP 33(9), 28 (2008).
Mausit = metavoltine, Clark 439 (1993).
Maus's salt = metavoltine, Dana 6th, 972 (1892).
Mauzeliit = Pb-rich roméite, MM 11, 331 (1897).
Mauzelit = Pb-rich roméite, Linck I.4, 218 (1922).
mavinite = Fe³⁺-Mg-rich chamosite or chloritoid ? AM 32, 701 (1947).
mavudzite = davidite-(La), AM 46, 700 (1961).
Mawenzi = 3 kg. blue gem zoisite, MR 40, 365 (2009).
Maw-sit-sit = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, MA 51, 3830 (2000).
mawsonite-(Ge) = Ge-rich mawsonite, AM 63, 427 (1978).
Maxibent = Na-rich montmorillonite, Robertson 23 (1954).
Maxibond = Na-rich montmorillonite, Robertson 23 (1954).
maximum albite = albite (ordered Al-Si), CM 17, 520 (1979).
maximum microcline = microcline (ordered Al-Si), Deer et al. IV, 17 (1963).
Maxit = leadhillite, Dana 6th, 921 (1892).
Maxixe-Aquamarin = dark-blue gem CO₃-NO₃-rich beryl, AM 20, 740 (1935).
maxixe beryl = dark-blue gem CO₃-NO₃-rich beryl, GG 42, 137 (2006).
Maxixeberyll = dark-blue gem CO₃-NO₃-rich beryl, MM 24, 617 (1937).
maxy = marcasite, Chester 169 (1896).
Maya Blue = palygorskite or sepiolite + organic dye indigo, EJM 23, 449 (2011).
mayaite = omphacite, AM 73, 1131 (1988).
mayakite = majakite, MM 42, 527 (1978).
mayberylite = petroleum, MM 12, 387 (1900).
maycat = turquoise, Bukanov 159 (2006).
maysorin = malachite + calcite + chrysocolla + baryte + chalcocite, Bukanov 195 (2006).
mazacote = massicot, Dana 8th, 213 (1997).
mazapilite = arseniosiderite pseudomorph after scorodite, AM 22, 483 (1937).
mazzite = mazzite-Mg, AM 90, 1166 (2005).
Mbosiit = K-rich taramite, Chudoba EIII, 206 (1965).
mboziite = K-rich taramite, AM 63, 1051 (1978).
mbozite = K-rich taramite, Thrush 686 (1968).
McAllisterite = mcallisterite, AM Index 41-50, 349 (1968).
mcalpinite = mcalpineite, Strunz & Nickel 811 (2001).
McBirneyit = mcbirneyite, LAP 20(10), 59 (1995).
mccannelite = mconnellite, Nickel & Nichols 247 (1991).
McConnellit = mconnellite, Kipfer 37 (1974).

McGillite = mcgillite, AM 72, 1031 (1987).
mcguinnessite = mcguinnessite, AM 66, 1276 (1981).
McGuinnessite = mcguinnessite, MR 12, 143 (1981).
M-chloritoid = chloritoid-2M, Deer et al. 1A, 889 (1982).
mckelveyite = mckelveyite-(Y), AM 72, 1042 (1987).
McKelveyite = mckelveyite-(Y), AM 55, 1442 (1970).
mckelveyite-(Nd) = $\text{NaBa}_3\text{CaNd}(\text{CO}_3)_6 \cdot 3\text{H}_2\text{O}$, AM 78, 237 (1993).
McKelveyit-(Nd) = mckelveyite-(Nd), Weiss 162 (1994).
McKelveyit-(Y) = mckelveyite-(Y), Weiss 162 (1994).
mckelvyite = mckelveyite-(Y), AM 52, 860 (1967).
mckelvyite-(Y) = mckelveyite-(Y), Back & Mandarino 68 (2008).
McKinstryit = mckinstryite, Kipfer 111 (1974).
McKittinite = bitumen, Hey 516 (1962).
McKittrite = bitumen, Clark 441 (1993).
McNearite = mcnearite, CM 36, 921 (1998).
mcguinnessite = mcguinnessite, Chang et al. 5B, 291 (1996).
mdybène = molybdenite ?, Clark 552 (1993).
meachalcophyllite = dehydrated chalcophyllite, Clark 449 (1993).
meadow ore = goethite ± ferrihydrite, Dana 6th, 250 (1892).
mealy zeolite subfamily = natrolite + mesolite + scolecite ± thomsonite ± mordenite, Chester 169 (1892).
Mecca stone = quartz-mogánite mixed-layer, Read 146 (1988).
Mechernichit = Ni-rich pyrite, MM 28, 733 (1949).
méconites = oolitic calcite, Egleston 65 (1892).
mecsekigyémánt = transparent quartz, László 95 (1995).
medama-isi = diaspore, MM 29, 988 (1952).
medamaite = diaspore, MM 29, 988 (1952).
Medamit = diaspore, Chudoba EII, 585 (1960).
medfordite = fine-grained banded quartz + pyrolusite ± hornblende, MM 39, 919 (1974).
Medina Emerald = green glass, Thrush 690 (1968).
medinaismaragd = green glass, László 247 (1995).
medius = melanterite ? + chalcanthite, de Fourestier 218 (1999).
medjidite = uranopilite or zippeite or rabejacite ?, Dana 7th II, 600 (1951).
medmontite = chrysocolla + mica, AM 54, 994 (1969).
medo = melanterite ? + chalcanthite, de Fourestier 218 (1999).
Medock diamond = translucent quartz, Bukanov 391 (2006).
Medokit = madocite, Chudoba EIV, 57 (1974).
Medschidschit = uranopilite or zippeite or rabejacite ?, Doelter IV.2, 650 (1927).
Medshorit = majorite, Chudoba EIV, 57 (1974).
Medula de Piedra = fine-grained calcite, de Fourestier 218 (1999).
Medulla Saxi = kaolinite, Dana 6th, 685 (1892).
medusa quartz = quartz, GG 42, 97 (2006).
Medziankit = Zn-rich tennantite, MM 32, 969 (1961).
medzsidit = uranopilite or zippeite or rabejacite ?, László 177 (1995).
Meecurfahlerz = Hg-rich tetrahedrite, Doelter IV.1, 987 (1926).
meer = amber, Aballain et al. 223 (1968).
Meerchaum = sepiolite, Caillère & Hénin 323 (1963).
Meereis = ice, Hintze I.2, 1221 (1904).
Meereseis = ice, Hintze I.2, 1221 (1904).
Meersaltz = halite, Hintze I.2, 2149 (1911).
Meersalz = halite, Chudoba RI, 41 (1939).

meerschalmunite = halloysite-7Å, Clark 442 (1993).
meerschalm (French) = magnesite, MM 20, 359 (1925).
Meerschalm (German) = sepiolite, Dana 6th, 680 (1892).
meerschalm (Taberg & Sala) = antigorite, Dana 6th, 670 (1892).
meerschalm of Sala = antigorite, Egleston 310 (1892).
meerschalm of Taberg = antigorite, Egleston 310 (1892).
meerskuim = sepiolite, Council for Geoscience 768 (1996).
Meerstein = amber, Chudoba RI, 41 (1939); [I.4,1383].
mefkat = turquoise, Bukanov 407 (2006).
Megabasit = Fe²⁺-rich hübnerite, Dana 6th, 982 (1892).
megabázit = Fe²⁺-rich hübnerite, László 177 (1995).
megabromide = Cl-rich bromargyrite, Strunz & Nickel 811 (2001).
Megabromit = Cl-rich bromargyrite, MM 15, 426 (1910).
Megadiamond = synthetic diamond + voids, Nassau 195 (1980).
megallogoner Kuphonspat = brewsterite, Haditsch & Maus 110 (1974).
megasik = violet Fe³⁺-rich quartz, Bukanov 127 (2006).
megillite = mcgillite, ClayM 44, 163 (2009).
Mehlalaun = kalinite or alum-(K), Doelter IV.2, 433 (1927).
Mehlbaz = talc or montmorillonite, Haditsch & Maus 130 (1974).
Mehlgips = gypsum, Haditsch & Maus 131 (1974).
Mehlkreide = fine-grained calcite, Haditsch & Maus 131 (1974).
Mehlquarz = quartz, Hintze I.2, 1353 (1905).
Mehlschwefel = sulphur-α, Haditsch & Maus 131 (1974).
mehlzelioth subfamily = natrolite + mesolite + scolecite ± thomsonite ± mordenite, Hey 516 (1962).
Mehlzeolith subfamily = natrolite + mesolite + scolecite ± thomsonite ± mordenite, Dana 6th; 600, 605 (1892).
Meijonit = meionite, LAP 23(6), 62 (1998).
meionite d'Arfvedson = leucite, Des Cloizeaux I, 292 (1892).
Meisselspat = baryte, LAP 26(7/8), 31 (2001).
Meizonit = Na-rich meionite, Hintze II, 1557 (1896).
Mejonit = meionite, Egleston 207 (1892).
Meka = kaolinite + quartz, Robertson 23 (1954).
mekhanobrite = unknown, IMA 1983-036.
mekkai kő = blue quartz-mogánite mixed-layer, László 139 (1995).
Mekkastein = blue quartz-mogánite mixed-layer, Strunz 552 (1970).
melacanite = tenorite, Dana 6th, xliii (1892).
mélaconise = tenorite, Clark 442 (1993).
melaconite = tenorite, AM 49, 224 (1964).
Melakonit = tenorite, Hintze I.2, 1920 (1908).
melamophlogite = melanophlogite, AM Index 41-50, 23 (1968).
melanargirit = stephanite, László 177 (1995).
Melanargyrit = stephanite, Clark 442 (1993).
melan-asphalt = bitumen, Dana 6th, 1020 (1892).
melanaszfalt = bitumen, László 177 (1995).
melanchim = resin, László 177 (1995).
Melanchlor = heterosite + sicklerite ± dufrénite pseudomorph after triphylite, AM 26, 681 (1941).
melanchroite = phoenicochroite, de Fourestier 219 (1999).
Melanchym = resin, Dana 6th, 1014 (1892).
melanconite = tenorite, Aballain et al. 224 (1968).
melane-glance = stephanite, Chester 170 (1896).
melanellite = resin, Dana 6th, 1014 (1892).
Melanerz (Koechlin) = zirconolite, Chudoba EII, 762 (1959).

Melanerz: See anorthisches, prismatoidisches & tetartoprismatisches (allanite), diprismatisches (ilvaite), distomes (aeschnite), tisches (gadolinite-(Y)), prismatisches & pyramidales (fergusonite-(Y)).
melanglance = stephanite, Chester 170 (1896).
Melanglanz: See prismatischer (stephanite), rhomboedrischer (cronstedtite or polybasite).
Melanglimmer = stilpnomelane or cronstedtite, Dana 6th, 659 (1892).
melangrafit = graphite, László 177 (1995).
Melangrafit = graphite, Dana 6th, 7 (1892).
melanhidrit = nontronite + saponite, László 177 (1995).
Melanhidrit = nontronite + saponite, Dana 6th, 1043 (1892).
Melanit = black Ti-rich andradite, Dana 6th, 437 (1892).
melanklor = sicklerite + heterosite ± dufrénite pseudomorph after triphylite, László 177 (1995).
melanocalcita = tenorite + chrysocolla + malachite, de Fourestier 219 (1999).
melanocrite = melanocerite-(Ce), Dana 8th, 1100 (1997).
Melanocrit = melanocerite-(Ce), AM 65, 1141 (1980).
melanocerite-(Ce) = tritomite-(Ce), AM 72, 1042 (1987); EJM 22, 165 (2010).
melanochalcite = tenorite + chrysocolla + malachite, MA 1, 263 (1922).
Melanochlor = sicklerite + heterosite ± dufrénite pseudomorph after triphylite, Linck I.4, 230 (1922).
Melanochlor-Malachit = vauquelinite, Chudoba RI, 41 (1939); [I.3,4259].
Melanochroit = phoenicochroite, Dana 6th, 914 (1892).
melanoconite = tenorite, Dana 6th, xliii (1892).
melanocroita = phoenicochroite, de Fourestier 219 (1999).
melanoflogite = melanophlogite, Dana 6th, 194 (1892).
melanokalkit = tenorite + chrysocolla + malachite, László 177 (1995).
melanoklormalachit = vauquelinite, László 177 (1995).
Melanokonit = tenorite, Chudoba EII, 763 (1959).
Melanokroit = phoenicochroite, Chudoba RII, 79 (1971); [I.3,4232].
melanolite = Mg-rich chamosite, AM 40, 1090 (1955).
melanophlogite-β (IMA 2008-067) = $\text{SiO}_2 \cdot n(\text{CH}_4, \text{C}_2\text{H}_6, \text{C}_3\text{H}_8, \text{C}_4\text{H}_{10})$, AM 93, 88 (2008).
melanoseriet = tritomite-(Ce), Council for Geoscience 769 (1996).
melanosiderite = Si-rich ferrihydrite, MM 47, 85 (1983).
melanostibiaan = melanostibite, Council for Geoscience 769 (1996).
Melanostibian (original spelling) = melanostibite, AM 53, 1104 (1968).
melanosziderit = Si-rich ferrihydrite, László 177 (1995).
melanosztibit = melanostibite, László 177 (1995).
melanotallo (original spelling) = melanothallite, Dana 6th, 174 (1892).
melanotallit = melanothallite, László 177 (1995).
melanotecite = melanotekite, Dana 6th, 545 (1892).
melanotequita = melanotekite, Novitzky 201 (1951).
melanothalite = melanothallite, MA 50, 3059 (1999).
Melanothall = melanothallite, Hintze I.2, 2599 (1915).
melanothallite (Lacroix) = $\text{CuCl}(\text{OH})$?, Aballain et al. 224 (1968).
Melanovanadinit = melanovanadite, Chudoba RII, 79 (1971).
melantallo = melanothallite, de Fourestier 38 (1994).
melanteria = melanterite or chalcantinite, Clark 444 (1993).
mélantérie = melanterite, Dana 6th, 941 (1892).
melanteryt magnezowy = Mg-rich melanterite, Clark 420 (1993).
melantherite (?) = schist or slate (rock), Hey 517 (1962).

melantherite (Allan) = melanterite, Chester 171 (1896).
melaonochroite = phoenicochroite, de Fourestier 38 (1994).
Melardheim = unknown, Hey 88 (1963).
melaxoite = augite + montmorillonite ?, Clark 444 (1993).
Melbur B.N. = clay, Robertson 23 (1954).
meldrumite = unknown, IMA 1988-048; Min. Pol. 10, 3 (1979).
melée = small diamond, Thrush 691 (1968).
melichrome Harz = mellite, Egleston 208 (1892).
melichrome resin = mellite, Egleston 208 (1892).
Melichromharz = mellite, Egleston 208 (1892).
melichrysos = yellow zircon, Dana 6th, 482 (1892).
Melierterz = sphalerite + galena + Cu-mineral, Kipfer 114 (1974).
melifaan = meliphanite, Council for Geoscience 769 (1996).
melifán(it) = meliphanite, László 177 (1995).
melilite series (Delamétherie) = mélilite, Back & Mandarino 147 (2008).
mélilite series (Delamétherie) = åkermanite + gehlenite, Dana 8th, 1142 (1997).
melilite (Kirwan) = mellite, Egleston 208 (1892).
melilithus = mellite, Dana 6th, 994 (1892).
melinine = goethite ± halloysite-10Å, Chester 172 (1896).
Melinit (Glocker) = goethite ± halloysite-10Å, Dana 6th, 1122 (1892).
melinite (?) = opal-CT, Chester 172 (1896).
melinofana = meliphanite, Novitzky 201 (1951).
Melinophan (original spelling) = meliphanite, Dana 6th, 418 (1892).
mélinophanite = meliphanite, Lacroix 120 (1931).
mélinose = wulfenite, Dana 6th, 989 (1892).
melinóz = wulfenite, László 177 (1995).
meliphane = meliphanite, Dana 6th, 418 (1892).
melita (?) = mellite, Zirlin 79 (1981).
melite (Zambonini) = allophane ?, MM 12, 387 (1900).
melitita = natrolite, de Fourestier 219 (1999).
Melkowitz = melkovite, Chudoba EIV, 58 (1974).
mellahite = epsomite ? + halite + sylvite, AM 13, 201 (1928).
mellate d'alumine = mellite, Egleston 208 (1892).
mellate of alumina = mellite, Egleston 208 (1892).
mellate of iron = humboldtine, Egleston 157 (1892).
mellcrite subgroup = enstatite + ferrosilite + donpeacorite, AM 73, 1131 (1988).
melle = small diamond, Thrush 691 (1968).
Mellichromharz = mellite, de Fourestier 219 (1999).
mellilite (de Bellevue) = åkermanite or gehlenite, Egleston 208 (1892).
mellilite (Kirwan) = mellite, Dana 6th, 994 (1892).
mellilithe = åkermanite or gehlenite, Egleston 208 (1892).
mellites vulgaris = mellite, Doelter IV.3, 798 (1930).
mellitsaures Aluminium = mellite, Doelter IV.3, 798 (1930).
mellonite = pseudocotunnite or Na-K-Pb-Cu-Cl-S-O, MM 16, 364 (1913).
mellorite (Hugill) = Ca-rich ferrosilite ? (slag), MM 26, 339 (1943).
mellorite (?) = kaolinite-1Md, Bates & Jackson 411 (1987).
melnicovite = greigite, MA 4, 480 (1931).
melnicovite-pyrite = pyrite + marcasite, Uytendogaardt & Burke 207 (1985).
melnikovite = greigite, AM 54, 328 (1969).
melnikovite-marcasite = colloidal marcasite, MM 29, 988 (1952).
melnikovite-pyrite = colloidal pyrite + marcasite, MM 24, 618 (1937).

Melnikovit-Markasit = colloidal marcasite, MM 29, 988 (1952).
Melnikovit-Pyrit = colloidal pyrite + marcasite, MM 24, 618 (1937).
Melnikovtopyrit = colloidal pyrite + marcasite, Embrey & Fuller 227 (1980).
Melnikowit = greigite, MM 16, 364 (1913).
Melnikowit-Markasit = colloidal marcasite, Chudoba EII, 250 (1954).
Melnikowitpyrit = colloidal pyrite + marcasite, Chudoba EII, 447 (1955).
melnokovit-marcasit = colloidal marcasite, Kipfer 185 (1974).
Melnostibit = melanostibite, Kipfer 114 (1974).
melynikovit = greigite, László 178 (1995).
melynikovitmarkasit = colloidal marcasite, László 178 (1995).
melynikovitpyrit = colloidal pyrite + marcasite, László 178 (1995).
melochites = malachite, Bukanov 164 (2006).
melocites = malachite, LAP 32(11), 7 (2007).
Melonellit = resin, Doelter IV.3, 1095 (1931).
melones del Monte Carmelo = banded quartz-mogánite mixed-layer, de Fourestier 220 (1999).
melonite-Pd = Pd-rich melonite, Grice 157 (1989).
melonites = malachite, de Fourestier 220 (1999).
melonjosefiet = mélonjosephite, Council for Geoscience 769 (1996).
melonjosephite = mélonjosephite, Strunz & Nickel 811 (2001); MR 39, 134 (2008).
melophane = meliphanite, Strunz & Nickel 811 (2001).
Melopsit = chrysotile + talc, Clark 445 (1993).
melopszit = chrysotile + talc, László 178 (1995).
Melosark = chrysotile + talc, AM 19, 287 (1934).
meloszark = chrysotile + talc, László 178 (1995).
melting snow jade = grey + opaque jadeite, Thrush 692 (1968).
Membrantrümmer-Achat = brecciated banded quartz-mogánite mixed-layer, Extra LAP 19, 7 (2000).
menac = titanite, Haüy IV, 353 (1822).
menacan = pseudorutile, Egleston 209 (1892).
menacanite = pseudorutile, Clark 424 (1993).
Menaccanit = pseudorutile, Dana 6th, 217 (1892).
menacchanite = pseudorutile, Clark 445 (1993).
menacconite = pseudorutile, Clark 445 (1993).
menachanite = pseudorutile, Dana 6th, 217 (1892).
menachine ore = titanite, Egleston 347 (1892).
Menachit = pseudorutile, Haditsch & Maus 132 (1974).
mena cuprifera = chalcophyllite, de Fourestier 220 (1999).
menaghinite = meneghinite, Thrush 693 (1968).
Menakan = pseudorutile, Hintze I.2, 1856 (1908).
Menakanit = pseudorutile, Dana 6th, 217 (1892).
Menakeisenstein = pseudorutile, Hintze I.2, 1857 (1908).
Menakerz = titanite, Dana 6th, 1122 (1892).
Menaocanit = pseudorutile, Kipfer 114 (1974).
menardite = thenardite, Chester 172 (1896).
menas = titanite, Egleston 347 (1892).
mendeleeffite = betafite, English 148 (1939).
mendeleevite = betafite, MM 33, 1143 (1964).
mendelejevite = betafite, AM 62, 406 (1977).
Mendelejewit = betafite, Kipfer 114 (1974).
mendelejevite = betafite, Dana 7th I, 803 (1944).
mendelyevite = betafite, AM 62, 406 (1977).

mendelyevite = betafite, Ford 699 (1932).
Mendiffit = mendipite, MM 39, 919 (1974).
mendocita = mendozite, MM 29, 988 (1952).
mendozavilite = mendozavilite-NaFe, MM 75, 31 (2011).
mendozavilite-KCa = hypothetical, MM 75, 31 (2011).
mendozavilite-NaCu = hypothetical, MM 75, 31 (2011).
meneghenite = meneghinite, AM 36, 505 (1951).
menfita = banded quartz-mogánite mixed-layer, de Fourestier 220 (1999).
menghszianminit = mengxianminite, László 178 (1995).
mengite (Brooke) = monazite-(Ce), Dana 6th, 749 (1892).
Mengit (Rose) = columbite-(Fe), Chester 173 (1896).
mengxianminite = $\text{Ca}_4\text{Mg}_5\text{Sn}_4\text{Al}_{16}\text{O}_{41}$, PDF 46-1378.
mengyelejevit = betafite, László 178 (1995).
mengyingite = unknown, IMA 1984-056.
menie = minium, Council for Geoscience 770 (1996).
menilite = opal-CT, Dana 6th, 195 (1892).
Menjajlov = meniaylovite, LAP 34(5), 50 (2009).
Mennige = minium, Linck I.3, 3563 (1929).
Mennigt = cinnabar, Kipfer 114 (1974).
mennine = clinochlore ?, Dana 8th, 1498 (1997).
menninite = clinochlore ?, Dana 8th, 1498 (1997).
Menschenfett = Al-rich botryogen, Doelter IV.2, 579 (1927).
Menyailovit = meniaylovite, Weiss 170 (2008).
Meralani Mint Green = green grossular, O'Donoghue 214 (2006).
merasmolite = Fe-rich sphalerite + sulphur- α , Dana 7th I, 210 (1944).
mercurammonite = kleinite, MM 15, 425 (1910).
mercurarsite = aktashite, MM 39, 919 (1974).
mercurblende = cinnabar, Egleston 85 (1892).
mercure = mercury, Egleston 210 (1892).
mercureammonite = kleinite, Kipfer 185 (1974).
mercure antimoiné = cinnabar + partzite ?, Egleston 11 (1892).
mercure argental = Hg-rich silver, Haüy III, 307 (1822).
mercure argentif = Hg-rich silver, Egleston 10 (1892).
mercure argentifère = Hg-rich silver, Egleston 10 (1892).
mercure chloruré = calomel, Dana 6th, 153 (1892).
mercure corné = calomel, Egleston 66 (1892).
mercure coulant = mercury, Egleston 210 (1892).
mercure doux = calomel, Egleston 66 (1892).
mercure fetide = cinnabar + idrialite + clay, de Fourestier 220 (1999).
mercure hépatique = cinnabar + idrialite + clay, Egleston 86 (1892).
mercure inflammable = idrialite, Des Cloizeaux II, 44 (1893).
mercure ioduré = coccinite, Dana 6th, 161 (1892).
mercure muriaté = calomel, Haüy III, 331 (1822).
mercure natif = mercury, Haüy III, 297 (1822).
mercure séléniuré = tiemannite, Egleston 346 (1892).
mercure sulfuré = cinnabar, Haüy III, 313 (1822).
mercure sulfuré bitumineux = cinnabar + idrialite + clay, Egleston 86 (1892).
mercure vierge = mercury, Egleston 210 (1892).
Mercurfahlerz = Hg-rich tetrahedrite, Hintze I.1, 1086 (1902).
Mercurglanz = Se-rich metacinnabar, Doelter IV.3, 1145 (1931).
Mercurhornerz = calomel, Doelter IV.3, 142 (1929).
mercurial blende = Hg-rich sphalerite, de Fourestier 220 (1999).
Mercurialfahlerz = Hg-rich tetrahedrite, Egleston 344 (1892).

mercurial hepatic ore = cinnabar + idrialite + clay, Egleston 86 (1892).
mercurial horn ore = calomel, Egleston 66 (1892).
mercurial liver ore = cinnabar + idrialite + clay, Egleston 86 (1892).
mercurial silver = Hg-rich silver, MM 25, 639 (1940).
mercurial sulphide = cinnabar, Novitzky 202 (1951).
mercuric chloride = HgCl_2 ?, Dana 6th, 154 (1892).
Mercurichlorid = HgCl_2 ?, Hintze I.2, 2340 (1912).
mercuric iodide = coccinite ?, MM 13, 380 (1903).
mercuric Jodide = coccinite, Hintze I.2, 2342 (1912).
mercuric sulphide = cinnabar, Novitzky 202 (1951).
Mercurijodid = coccinite, Hintze I.2, 2342 (1912).
Mercurimercurooxydchlorid = eglestonite, Chudoba RI, 42 (1939).
mercurio = mercury, Dana 6th, 22 (1892).
mercurio córneo = calomel, Dana 6th, 153 (1892).
mercurio iodado = coccinite, Domeyko II, 493 (1897).
mercurio seleniado = tiemannite, Domeyko II, 314 (1897).
mercurio seleniado plomizo = Pb-rich tiemannite, Domeyko II, 493 (1897).
mercurius = mercury, Dana 6th, 22 (1892).
mercurius dulcis = calomel, Hintze I.2, 2332 (1912).
Mercurkerat = calomel, Doelter IV.3, 142 (1929).
Mercurbromid = kuzminite, LAP 25(6), 20 (2001).
Mercurchlorid = calomel, Hintze I.2, 2339 (1912).
Mercurjodid = coccinite, Hintze I.2, 2339 (1912).
mercurous chloride = calomel, Novitzky 202 (1951).
mercury amalgam = Hg-rich silver, Egleston 10 (1892).
mercury antimonite = cinnabar + partzite ?, Egleston 210 (1892).
mercury chloride = calomel, Egleston 66 (1892).
mercury horn = calomel, Egleston 210 (1892).
mercury iodide = coccinite, Egleston 89 (1892).
mercury jarosite = synthetic $\text{HgFe}_6(\text{SO}_4)_4(\text{OH})_{12}$, RMG 40, 408 (2000).
mercury selenide = tiemannite, Egleston 210 (1892).
mercury sulfide = cinnabar, Kipfer 185 (1974).
mercury sulphid = cinnabar, Egleston 85 (1892).
mercury sulphuret = cinnabar, Egleston 85 (1892).
mercurytennantite = Hg-rich tennantite, Godovikov 68 (1997).
mercurytetrahedrite = Hg-rich tetrahedrite, Godovikov 68 (1997).
merda di Diavolo = bitumen, Dana 6th, 1010 (1892).
mère d'emeraude = green quartz-mogánite mixed-layer, Egleston 211 (1892).
mère d'éméraude = green quartz-mogánite mixed-layer, Egleston 282 (1892).
Meredith = synthetic gem rutile, Nassau 213 (1980).
merekivi = amber, Bukanov 345 (2006).
merelani = green grossular, O'Donoghue 211 (2006).
merenosite = morenosite, Egleston 221 (1892).
merenskeyite = merenskyite, Clark 76 (1993).
merenszkijit = merenskyite, László 312 (1995).
Mereorin = taenite (meteorite), Clark 193 (1993).
merevcsillámok = margarite, László 178 (1995).
Mergel = compact calcite ± dolomite + clay (marl), Egleston 64 (1892).
Mergelkalk = compact calcite + clay, Dana 6th, 268 (1892).
Mergelkalksteine = compact calcite + clay, Tschermak 439 (1894).
meri-kiri = amber, Chudoba RI, 42 (1971); [I.4,1383].
Merkur = mercury, Doelter IV.3, 1145 (1931).
Merkurammonit = kleinite, MM 15, 425 (1910).
Merkur-Blende = cinnabar, Dana 6th, 66 (1892).

Merkurfahlerz = Hg-rich tetrahedrite, Dana 7th I, 379 (1944).
Merkurglanz = Se-rich metacinnabar, Dana 7th I, 216 (1944).
Merkur-Hornerz = calomel, Hintze I.2, 2333 (1912).
Merkur-Kerat = calomel, Hintze I.2, 2333 (1912).
Merkursilber = Hg-rich silver, Sinkankas 290 (1972).
Merkurspat = calomel, Chudoba RI, 42 (1939).
Merkurspath = calomel, Hintze I.2, 2333 (1912).
merlinite = gem quartz ± mica ± chlorite ± hematite, Bukanov 155 (2006).
merochites = malachite, de Fourestier 221 (1999).
Meroksen = biotite-2M₁, Deer et al. III, 70 (1962).
meroxite = biotite-2M₁, MM 1, 87 (1877).
merre-kiri = amber, Chudoba RI, 42 (1939); [I.4,1383].
Merrihuetit = merrihueite, Kipfer 114 (1974).
merrillite = H-free whitlockite (meteorite), AM 93, 1300 (2008).
merrillite-(Ca) = whitlockite, Dana 8th, 717 (1997).
merrillite-(Na) = Na-rich whitlockite, Dana 8th, 717 (1997).
merrillite-(Y) = Y-rich whitlockite, Dana 8th, 717 (1997).
merselite = tiemannite, MM 19, 337 (1922).
Mersey "yellow coal" = S-rich resin, Thrush 694 (1968).
mersita = Ag-rich marshite, de Fourestier 221 (1999).
mersulite = cinnabar + metacinnabar + hypercinnabar, MM 19, 337 (1922).
merteite-II = mertieite-II, MA 34, 1304 (1983).
mertelite = coloradoite, MM 19, 337 (1922).
Merthyr diamond = translucent quartz, Bukanov 391 (2006).
merumite = eskolaite + bracewellite + grimaldiite + mcconnellite +
guyanaite, AM 62, 593 (1977).
meru sapphire = blue zoisite, Read 147 (1988).
mervinite = merwinite, Clark 447 (1993).
mesabite = goethite, MM 11, 332 (1897).
Mesa Grande tourmaline = elbaite, Bukanov 84 (2006).
mesenteriolithus = colored anhydrite, Papp 28 (2004).
mesiti = Fe²⁺-rich magnesite, Kipfer 115 (1974).
mesitienspaat = Fe²⁺-rich magnesite, Council for Geoscience 769 (1996).
Mesitin = Fe²⁺-rich magnesite, Dana 6th, 275 (1892).
mesitiner Markasit = arsenopyrite, Clark 436 (1993).
mesitine spar = Fe²⁺-rich magnesite, Chester 173 (1896).
Mesitinspat = Fe²⁺-rich magnesite, Doelter I, 220 (1911).
Mesitinspath = Fe²⁺-rich magnesite, Dana 6th, 275 (1892).
mesitite = Fe²⁺-rich magnesite, Chester 173 (1896).
Mesobromatsodalith = synthetic sodalite, Doelter IV.3, 1145 (1931);
[II.2,277].
mesodialyte = eudialyte, AM 12, 97 (1927).
Mesoenstatit = high-temperature pyroxene Mg₂[Si₂O₆], MM 25, 638 (1940).
mesohydrate = synthetic CaCl₂·4H₂O, Pekov 368 (1998).
mesokaites = lignite (low grade coal), Thrush 695 (1968).
mesole (Berzelius) = radiating thomsonite-Ca, Dana 6th, 607 (1892).
mesole (Gonnard) = gonnardite, Clark 266 (1993).
Mesolin = lévyne or chabazite, Dana 6th, 595 (1892).
mésolite d'Hauenstein = thomsonite-Ca, Des Cloizeaux I, 375 (1892).
Mesolith subfamily = natrolite + mesolite + scolecite + thomsonite +
mordenite, Tschernich 529 (1992).
Mesolithin = thomsonite-Ca, Clark 448 (1993).
mesolitine = thomsonite-Ca, MM 13, 371 (1903).
mesomicrocline = microcline (almost Al-Si ordered), MM 31, 966 (1958).

Mesomikriklin = microcline (almost Al-Si ordered), Kipfer 185 (1974).
Mesomikroclin = microcline (almost Al-Si ordered), Strunz 474 (1970).
mesoperthite = albite + microcline, Bates & Jackson 414 (1987).
mesosiderite = Ni-rich iron + Fe-rich forsterite + Fe-rich enstatite + anorthite (meteorite), MM 19, 59 (1920).
mesotipa subfamily = natrolite + mesolite + scolecite + thomsonite + mordenite, Novitzky 202 (1951).
Mesotitanate = synthetic gem tausonite, Bukanov 366 (2006).
mesotite = Fe²⁺-rich magnesite, Bukanov 325 (2006).
mésotype subfamily = natrolite + mesolite + scolecite + thomsonite + mordenite, Haüy III, 179 (1822).
mesotype compacte = natrolite, Egleston 227 (1892).
mesotype époutée = apophyllite, Dana 6th, 567 (1892).
mesoye époutée = apophyllite, Clark 34 (1993).
mesquitelite = montmorillonite, MM 24, 618 (1937).
Messerspat = baryte, LAP 26(7/8), 32 (2001).
Messing, gediegen = Cu₃Zn₂ (brass), Weiss 164 (1994).
Messingblüte = aurichalcite, Doelter I, 474 (1911).
Messingblüthe = aurichalcite, Dana 6th, 298 (1892).
Messingbluthe = aurichalcite, Clark 598 (1993).
Messingerz = sphalerite + chalcopyrite, Dana 6th, 61 (1892).
Messing-gelbes = gold + silver, de Fourestier 221 (1999).
messingite = aurichalcite, Dana 6th, 298 (1892).
mész = lime, László 179 (1995).
mészalabástrom = dendritic calcite, László 179 (1995).
mészautunit = autunite, László 179 (1995).
mészbarit = Ca-rich baryte, László 179 (1995).
mészbronzit = pigeonite or enstatite + augite, László 179 (1995).
mészcsillám = margarite, László 179 (1995).
mészdrávit = uvite, László 179 (1995).
mészepidot = zoisite, László 179 (1995).
mészföldpát = anorthite, László 179 (1995).
mészgránát = andradite or grossular, László 179 (1995).
mészharmotom = phillipsite-Ca, TMH VI, 200 (1999).
mészkabazit = chabazite-Ca, László 179 (1995).
mészkáliszulfát = syngenite, László 179 (1995).
mészkanrinit = meionite, László 179 (1995).
mészkarbonat = liebigite, de Fourestier 221 (1999).
mészklinobronzit = pigeonite, László 179 (1995).
mészklinoensztatit = pigeonite, László 179 (1995).
mészklinohipersztén = pigeonite, László 179 (1995).
mészkrómgránát = uvarovite, László 179 (1995).
mészkö = compact calcite (limestone), László 127 (1995).
mészlabrador(it) = meionite, László 179 (1995).
mészmagnezit = hydromagnesite ± calcite, László 179 (1995).
mészmagneziumaugit = diopside, László 127 (1995).
mészmagneziumpát = dolomite, László 127 (1995).
mészmalachit = Ca-rich malachite ± gypsum ± calcite, László 179 (1995).
mészmejonit = meionite, László 179 (1995).
mészmezotip = scolecite, László 179 (1995).
mésznátronkatapleit = Ca-rich catapleite, László 179 (1995).
mésznátronmezotip = mesolite, TMH VI, 200 (1999).
mésznátronplagioklász = Ca-rich albite, László 179 (1995).
mészoligoklász = Na-rich anorthite, László 179 (1995).

mészolivin = monticellite, László 179 (1995).
mészpát = transparent calcite, László 179 (1995).
mészpiralmandin = Mg-Ca-rich almandine, László 179 (1995).
mészrodokrozit = kutnohorite ± Ca-rich rhodochrosite ± Mn-rich calcite, László 179 (1995).
mészsalétrom = nitrocalcite, László 179 (1995).
mészspessartin = Ca-rich spessartine, László 179 (1995).
mészszinter = fine-grained calcite, László 127 (1995).
mészthomsonit = hypothetical zeolite $\text{Ca}_{2.5}[(\text{Al}_5\text{Si}_5)\text{O}_{20}] \cdot 6\text{H}_2\text{O}$, László 179 (1995).
mésztriplit = Fe-rich wagnerite, László 179 (1995).
mészuráncsillám or mészuranit = autunite, László 179 (1995).
mészuránkarbonát = liebigite, László 179 (1995).
mészvasaugit = hedenbergite, László 179 (1995).
mészvascordierit = Ca-rich sekaninaite, László 179 (1995).
mészvasgránát = andradite, László 179 (1995).
mészvasolivin = kirschsteinite, László 179 (1995).
mészvolborthit = vésigniéite, László 179 (1995).
mészwavellit = crandallite, László 180 (1995).
mészwulfenit = Ca-rich wulfenite, László 180 (1995).
meta-allanite = metamict allanite-(Ce), MM 33, 1143 (1964).
meta-alunogen (questionable) = $\text{Al}_2(\text{SO}_4)_3 \cdot (12+1.5)\text{H}_2\text{O}$, AM 28, 61 (1943).
Metaanhydrit = anhydrite + anhydrite- γ , Doelter IV.2, 189 (1927).
meta-anthracite = very high rank coal, Bates & Jackson 415 (1987).
meta-arsenuranocircite = metaheinrichite, AM 44, 466 (1959).
metaarzenuranocircit = metaheinrichite, László 180 (1995).
meta-autinite = meta-autunite, Embrey & Fuller 233 (1980).
meta-autunite I = meta-autunite, AM 66, 1070 (1981).
meta-autunite-II = synthetic $\text{Ca}[(\text{UO}_2)_2(\text{PO}_4)_2]$, MM 31, 969 (1958).
meta-autunite-2 = synthetic $\text{Ca}[(\text{UO}_2)_2(\text{PO}_4)_2]$, Aballain et al. 228 (1968).
metabasaluminite = synthetic $\text{Al}_4(\text{SO}_4)(\text{OH})_{10}$, MM 29, 989 (1952).
Metabassetit = bassetite, MM 32, 969 (1961).
metabayleyite = dehydrated bayleyite, AM 37, 1060 (1952).
metabazaluminite = synthetic $\text{Al}_4(\text{SO}_4)(\text{OH})_{10}$, László 180 (1995).
metabentonite = montmorillonite-10Å, MM 24, 618 (1937).
metaberilliet = beryllite with lower H_2O content, Council for Geoscience 769 (1996).
metaberyllite = beryllite with lower H_2O content, CM 44, 1559 (2006).
Metabiotit = opal-CT ? pseudomorph after biotite, MM 20, 461 (1925).
metabitumite = hydrocarbon, Thrush 696 (1968).
metabolite = Ni-rich iron (meteorite), Doelter III.2, 620 (1924).
Metaboracit = low-temperature $\text{Mg}_3\text{B}_7\text{O}_{13}\text{Cl}$, Embrey & Fuller 229 (1980).
Metabrucit = periclase pseudomorph after brucite, MM 17, 354 (1916).
metabrushite = brushite, AM 28, 223 (1943).
metabushite = brushite, Clark 449 (1993).
metacalciouranite = metacalciouranoite, Aballain et al. 227 (1968).
metacalciouraniote = metacalciouranoite, Dana 8th, 1803 (1997).
metacalciowardite = Ca-rich wardite ?, MM 23, 634 (1934).
metacalcolita = metatorbernite, de Fourestier 222 (1999).
metacaltsuranoite = metacalciouranoite, AM 58, 1111 (1973).
metaceinerite = metazeunerite, MM 32, 969 (1961).
Metachabasit = partially-dehydrated chabazite, MM 20, 461 (1925).
metachabazite = partially-dehydrated chabazite, MM 20, 461 (1925).
metachalcolite = metatorbernite, MM 13, 371 (1903).

metachalcophyllite = dehydrated chalcophyllite, MM 14, 403 (1907).
Metachalkophyllit = dehydrated chalcophyllite, Doelter III.1, 689 (1914).
meta-chamoisite = dehydrated chamosite, English 150 (1939).
Meta-Chamosit = dehydrated chamosite, MM 23, 634 (1934).
Metachlorit = Mg-rich chamosite, MM 30, 281 (1954).
metachoeprite = metaschoepite, AM Index 41-50, 202 (1968).
metacinabarita = metacinnabar, Novitzky 202 (1951).
métacinabre = metacinnabar, Lacroix 14 (1931).
Metacinnabarit = metacinnabar, MM 20, 461 (1925).
Metacinnaberit = metacinnabar, Doelter IV.1, 987 (1926).
metacinnabarite = metacinnabar, Clark 450 (1993).
metacirkon = metamict zircon, László 180 (1995).
métacristobalite = high-temperature SiO₂, MM 15, 425 (1910).
metadelriotie = metadelrioite, Dana 8th, 1804 (1997).
Metadesmin = partially-dehydrated stilbite, MM 29, 989 (1952).
metadezmin = partially-dehydrated stilbite, TMH VI, 200 (1999).
meta-dickite = dehydrated dickite, Deer *et al.* III, 205 (1962).
metadomeykite = domeykite-β, PDF 14-454.
Metaepistilbit = partially-dehydrated epistilbite, MM 29, 989 (1952).
Metaepisztilbit = partially-dehydrated epistilbite, TMH VI, 200 (1999).
metaestibina = metastibnite, Novitzky 203 (1951).
metagadolinite = altered gadolinite ?, Clark 450 (1993).
metagreenalite = greenalite, AM 21, 449 (1936).
Metahalloysit = halloysite-7Å, MM 24, 618 (1937).
meta-heinrichlite = metaheinrichite, Clark 448 (1993).
metaheulandite = partially-dehydrated heulandite, AM 10, 331 (1925).
metahidroboracit = inderborite, László 180 (1995).
meta-hsui = glass, O'Donoghue 832 (2006).
metahydroboracite = inderborite, AM 28, 282 (1943).
metainesite = dehydrated inesite, AM 53, 1629 (1968).
meta-jade = glass, O'Donoghue 547 (2006).
meta-jarlite = jarlite, AM 34, 386 (1949).
metajennite = synthetic Ca₉[Si₆O₁₆(OH)₂](OH)₈, AM 51, 63 (1966); 54, 330 (1969).
metakabazit = partially-dehydrated chabazite, TMH VI, 200 (1999).
metakalciouranoit = metacalciouranoite, László 180 (1995).
metakalciowardit = Ca-rich wardite ?, László 180 (1995).
metakalkofillit = dehydrated chalcophyllite, László 180 (1995).
metakalkolit = metatorbernite, László 180 (1995).
Metakalkuranit = meta-autunite, MM 13, 371 (1903).
metakalsio-uranoiet = metacalciouranoite, Council for Geoscience 769 (1996).
Metakalzuranoit = metacalciouranoite, Chudoba EIV, 59 (1974).
metakamacite = Ni-rich iron (meteorite), MM 25, 638 (1940).
Metakaolin = synthetic Al₂[Si₂O₅]₂O₂ ?, MM 20, 461 (1925).
metakaolinite (Chang-Ling Liu *et al.*) = kaolinite, AM 49, 1777 (1964); 51, 1825 (1966).
metakaolinite (Johns) = synthetic Al₂[Si₂O₅]₂O₂ ?, MM 30, 186 (1953).
Metakernit = synthetic Na₂B₄O₇·2H₂O, AM 22, 71 (1937).
métakewettite = metahewettite, Lacroix 120 (1931).
meta-kingite = synthetic Al₃(PO₄)₂(OH)₃·4H₂O, MM 31, 966 (1958).
Meta-Kircheimerit = metakirchheimerite, Clark 451 (1993).
meta-kirscheimerite = metakirchheimerite, Dana 8th, 765 (1997).
metaklorit = Mg-rich chamosite, László 181 (1995).

Metakoenenit = synthetic pseudomorph after koenenite, MM 13, 371 (1903).
metakoettigite = metaköttigite, Roberts et al. 551 (1990); MR 39, 134 (2008).
Metakupferuanite = metatorbernite, Clark 454 (1993).
Metakupferuranit = metatorbernite, MM 13, 372 (1903).
metakvarc = opal-CT or mogánite, László 181 (1995).
metal aladrillado = cuprite, Domeyko II, 199 (1897).
metal amarillo = sylvanite, Domeyko II, 443 (1897).
Metalaumontit = H₂O-poor laumontite (14H₂O), MM 32, 970 (1961).
metal de plumas = acicular boulangierite or jamesonite or jaskólskiite or zinkenite, Domeyko II, 329 (1897).
metal en agujas = acicular aikinite, Domeyko II, 308 (1897).
metaleonhardite = H₂O-poor laumontite (14H₂O), CM 35, 1593 (1997).
metal escrito = sylvanite, Dana 6th, 103 (1892).
Metaleucit = leucite, CM 35, 1593 (1997).
metal hojoso = nagyágite, Domeyko II, 442 (1897).
métaliebigite = Ca-Mg-U-SO₄, AM 53, 509 (1968); MM 38, 103 (1971).
metalloidal diallage = Fe-rich enstatite or Mg-rich ferrosilite, Dana 6th, 348 (1892).
Metallsalz = halite, Papp 105 (2004).
metallum paradoxum (?) = tellurium, Papp 122 (2004).
metallum paradoxum (Hochleitner) = sylvanite, LAP 17(6), 9 (1992).
metallum problematicum aureum paradoxum = tellurium, Haditsch & Maus 134 (1974).
metallum problematicum, aurum paradoxum = tellurium, Dana 7th I, 138 (1944).
metallum problematikum (?) = tellurium, Papp 63 (2004).
metallum problematikum (Hochleitner) = sylvanite, LAP 17(6), 9 (1992).
metalodevite = metalodévite, Blackburn & Dennen 196 (1997); MR 39, 132 (2008).
metalodévite = metalodévite, Black & Mandarino 149 (2008); MR 39, 134 (2008).
metalomonosovite = lomonosovite, AM 48, 1413 (1963); 50, 1142 (1965).
Metalomonossowit = lomonosovite, MM 35, 1145 (1966).
metalomonoszovit = lomonosovite, László 181 (1995).
Metalonchidit = As-rich marcasite, Dana 6th, 96 (1892).
metaloparite = loparite, AM 28, 283 (1943); MM 63, 519 (1999).
métal problematique = tellurium, Papp 122 (2004).
metalunite = dehydrated alunite, Thrush 698 (1968).
metamészuranit = meta-autunite, László 181 (1995).
metamesolite = dehydrated mesolite, CM 35, 1539 (1997).
metamezolit = dehydrated mesolite, TMH VI, 200 (1999).
Metamica = vermiculite, Robertson 36 (1954).
metamilarite = dehydrated milarite, AM 13, 33 (1928).
metamitridatite = Ca₂(H₂O)₂Fe₃O₂(PO₄)₃, CM 46, 1136 (2008).
metamontmorillonite = montmorillonite-10Å, MM 32, 970 (1961).
metamurmanite = weathered lomonosovite, AM 48, 1415 (1963); 50, 1141 (1965).
metamurmatite = weathered lomonosovite, Aballain et al. 229 (1968).
metanacrite = synthetic Al₂[Si₂O₅]O₂ ?, MM 20, 461 (1925).
Metanakrit = synthetic Al₂[Si₂O₅]O₂ ?, MM 20, 461 (1925).
Meta-Natriumautunit = metanatroautunite, MM 35, 1145 (1966).
Meta-Natrium-Uranospinit = natrouranospinite, CM 44, 1559 (2006).
metanátriumuranoszpinit = natrouranospinite, László 181 (1995).

meta-natro-autunite = metanatroautunite, MR 39, 132 (2008).
metanatrolite- α 1 = synthetic $\text{Na}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]$, AM 93, 1193 (2008).
metanatrolite- α 2 = synthetic $\text{Na}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]$, AM 93, 1193 (2008).
metanatrolite (Thugutt) = natrolite, MM 16, 365 (1913).
Meta-Na-Uranospinit = natrouuranospinite, Strunz 353 (1970).
metanhidrit = anhydrite pseudomorph after baryte, László 181 (1995).
Metanhidrit = anhydrite pseudomorph after baryte, MM 14, 403 (1907).
metanoáčekite = metanováčekite, Hey 71 (1963).
Metanocerin = fluoborite ?, Hintze I.2, 2567 (1915).
metanocerite = fluoborite ?, Dana 7th II, 86 (1951).
metanovacekite = metanováčekite, Strunz & Nickel 813 (2001); MR 39, 134 (2008).
meta-otenite = meta-autunite, MM 32, 970 (1961).
Metaparisit = synthetic $\text{CaCe}_2\text{O}_3\text{F}_2$, MM 19, 345 (1922).
metaperovskite = perovskite, Clark 453 (1993).
metaperovszkit = perovskite, László 181 (1995).
Metaperowskit = perovskite, Embrey & Fuller 229 (1980).
metaquartz = opal-CT or mogánite, MM 26, 339 (1943).
Metaquarz = opal-CT or mogánite, Chudoba EII, 261 (1954).
metaranquilite = metahaiweeite, MM 39, 920 (1974).
metarossita = metarossite, de Fourestier 223 (1999).
metasalpéeite = metasaléeite, USGSB 1250, 67 (1967); MR 39, 134 (2008)..
Metasandbergerit = metaheinrichite, AM 43, 1135 (1958); 44, 466 (1959).
Meta-Sandbergit = metaheinrichite, Chudoba EII, 768 (1959).
metasanididine = sanidine + albite, Clark 453 (1993).
metasanidine = sanidine + albite, MM 29, 989 (1952).
metascarbroite = partially-dehydrated scarbroite, AM 45, 910 (1960).
metascolecite = partially-dehydrated scolecite, MM 24, 247 (1936).
Metascolezit = partially-dehydrated scolecite, MM 11, 332 (1897).
Metasericit = fine-grained muscovite, Dana 6th, 614 (1892).
metasideronatrite = metasideronatrite, Thrush 699 (1968).
metasideronatrite I = metasideronatrite, NJMM 255 (1982).
metasideronatrite II = metasideronatrite, Nickel & Nichols 247 (1991).
Metasilicatsodalith = synthetic sodalite, Doelter IV.3, 1145 (1931); [II.2,281].
metasimpsonite = microlite, AM 62, 407 (1977).
metasinnaber = metacinnabar, Council for Geoscience 769 (1996).
Metaskolecit = partially-dehydrated scolecite, Hintze II, 1700 (1897).
metaskolecyt = partially-dehydrated scolecite, MM 29, 980 (1952).
Metaskolezit = partially-dehydrated scolecite, MM 35, 1145 (1966).
meta-sodium-uranospinite = natrouuranospinite, MM 35, 1145 (1966).
metastatique = calcite, MR 39, 387 (2008).
metastique = calcite, Egleston 62 (1892).
metastrengite = phosphosiderite, AM 37, 362 (1952); MM 36, 135 (1967).
metaszanidin = sanidine + albite, László 182 (1995).
metaszericit = fine-grained muscovite, László 182 (1995).
metaszideronátrit = metasideronatrite, László 182 (1995).
metaszkolectit = partially-dehydrated scolecite, TMH VI, 200 (1999).
metasztibnit = metastibnite, László 182 (1995).
metataenite = taenite + Ni-rich iron, MM 24, 619 (1937).
metatalc = high-temperature pyroxene $\text{Mg}_2[\text{Si}_2\text{O}_6]$, MM 25, 638 (1940).
Metatalk = high-temperature pyroxene $\text{Mg}_2[\text{Si}_2\text{O}_6]$, Chudoba EII, 263 (1954).
metaténit = taenite + Ni-rich iron, László 182 (1995).

metathenardite = synthetic high-temperature $\text{Na}_2(\text{SO}_4)$, Dana 7th II, 407 (1951).
metathomsonite = partially-dehydrated thomsonite-Ca, CM 35, 1594 (1997).
Meta-Thuringit = dehydrated Fe^{3+} -rich chamosite, MM 23, 634 (1934).
metatjoejamoeniet = metatyuyamunite, Council for Geoscience 769 (1996).
metatomsonit = partially-dehydrated thomsonite-Ca, MM 29, 980 (1952).
meta-torbernite I = metatorbernite, AM 8, 115 (1923).
meta-torbernite II = metatorbernite, MM 17, 333 (1916).
metatriplite = altered triplite, MM 24, 619 (1937).
Metatujammunit = metatyuyamunite, Clark 454 (1993).
Metatujamunit = metatyuyamunite, Strunz 357 (1970).
metatüringit = dehydrated Fe^{3+} -rich chamosite, László 182 (1995).
meta-uraanosirsiet = metauranocircite, Council for Geoscience 769 (1996).
metauramfit = metauramphite, László 182 (1995).
meta-uramphite (questionable) = metauramphite, MM 35, 1145 (1966), MR 39, 132 (2008).
Meta-Uranit group = meta-autunite group, Strunz 352 (1970).
meta-uranocircite = metauranocircite, MR 39, 132 (2008).
Metauranocircite-17Å = metauranocircite-I, PDF 17-759.
Metauranocircite-18Å = metauranocircite-II, PDF 36-407.
Meta-Uranocircit(I,II) = metauranocircite-I + metauranocircite-II, Weiss 166 (1994).
metauranocircite-II = $\text{Ba}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 6\text{H}_2\text{O}$, CM 43, 729 (2005).
meta-uranopilite = metauranopilite, MR 39, 132 (2008).
Meta-Uranosandbergit = metaheinrichite, Chudoba EII, 765 (1959).
meta-uranospinite = metauranospinite, MR 39, 132 (2008).
metauranoszpinit = metauranospinite, László 182 (1995).
metavandendriesschite = metavandendriesscheite, AM Index 41-50, 203 (1968).
metavanmeerscheite = metavanmeersscheite, MM 50, 752 (1986).
métavanmeerscheite = metavanmeersscheite, MR 39, 134 (2008).
Metavanzit = metavauxite, Kipfer 116 (1974).
metavarissiet = metavariscite, Council for Geoscience 769 (1996).
metavariszit = metavariscite, Chudoba EII; 197 (1954), 462 (1955).
Metavarriscite = metavariscite, Kostov & Breskovaska 189 (1989).
metavauxita hidratata = oxidized metavauxite, Clark 310 (1993).
metavauxita hidratada = oxidized metavauxite, MM 33, 1137 (1964).
Metavermiculit = vermiculite-10Å, MM 32, 971 (1961).
metavermikulit = vermiculite-10Å, László 182 (1995).
metavoltaite = metavoltine, Egleston 211 (1892).
Metavoltin- α = metavoltine, Dana 7th II, 619 (1951).
Metavoltin- β = synthetic $\text{K}_5\text{Fe}_3(\text{SO}_4)_6(\text{OH})_2 \cdot 8\text{H}_2\text{O}$, Clark 455 (1993).
metavoltite = metavoltine, AM 8, 51 (1923).
Metaxit = chrysotile, AM 21, 463 (1936).
Metaxoid = chrysotile, Doelter II.1, 434 (1913).
metaxoite = augite + montmorillonite ?, Dana 6th, 674 (1892).
metaxorite = augite + montmorillonite ?, Egleston 211 (1892).
metazeolite = partially-dehydrated zeolite, MM 29, 989 (1952).
Metazeolith = partially-dehydrated zeolite, MM 32, 971 (1961).
Metazinnabarit = metacinnabar, MM 20, 461 (1925).
Metazinnober = metacinnabar, Dana 6th, 62 (1892).
meta-zippeite = zippeite, CM 14, 430 (1976).
meta-zippeite-I = zippeite, CM 14, 430 (1976).
meta-zippeite-II = zippeite, CM 14, 430 (1976).

meta-zircon = metamict zircon, MM 25, 638 (1940).
Metazirkon = metamict zircon, Chudoba EII, 264 (1954).
metcaltsuranoite = metacalcioiranoite, de Fourestier 224 (1999).
Meteoreisen = Ni-rich iron (meteorite), Egleston 165 (1892).
Meteor-Gusseisen = iron (meteorite), Hintze I.1, 155 (1898).
meteoric chrysolite = olivine, Bukanov 103 (2006).
meteoric diamond = lonsdaleite, Read 148 (1988).
meteoric dust = unknown, MM 1, 87 (1877).
meteoric iron = Ni-rich iron (meteorite), Chester 175 (1896).
meteoric mud = unknown, MM 1, 87 (1877).
meteoric stone = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Egleston 212 (1892).
Meteorin = taenite (meteorite), Dana 6th, 31 (1892).
meteorischen Eisen = Ni-rich iron (meteorite), Hintze I.1, 153 (1898).
meteorisches Eisen = Ni-rich iron (meteorite), Chudoba RI, 20 (1939).
meteorisches Schwefeleisen = troilite (pyrrhotite-H), Egleston 352 (1892).
meteoritas = Ni-rich iron (meteorite), Domeyko II, 125 (1897).
meteoritic silica glass = opal-CT ?, Dana 7th III, 324 (1962).
Meteorkies = troilite (pyrrhotite-H), Egleston 212 (1892).
Meteorolivin = forsterite, Egleston 84 (1892).
Meteor-Schmiedeeisen = iron (meteorite), Hintze I.1, 155 (1898).
Meteorstein = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Chudoba RI, 42 (1939).
meteorvas = iron (meteorite), László 182 (1995).
Methanöle = petroleum, Doelter IV.3, 683 (1930).
metratriplite = altered triplite, Embrey & Fuller 234 (1980).
Mettacinnabarit = metacinnabar, Kipfer 142 (1974).
meulière = quartz-mogánite mixed-layer, de Fourestier 224 (1999).
meullerite = schertelite, Clark 456 (1993).
neurigite-□ = phosphofibrite, AM 94, 720 (2009).
neurigite = neurigite-K, AM 94, 720 (2009).
Mexican agate = banded calcite or aragonite, Webster & Anderson 958 (1983).
Mexican black-opal = dark-blue gem opal-A, Bukanov 459 (2006).
Mexican diamond = transparent quartz, Read 148 (1988).
Mexican fire opal = orange-red gem opal-A, Bukanov 151 (2006).
Mexican imperial jade = green jadeite or green-dyed calcite, Bukanov 402, 403 (2006).
Mexican jade = green-dyed calcite, Read 148 (1988).
Mexican onyx = banded calcite or aragonite, Dana 6th, 268 (1892).
Mexican turquoise = pale blue-green turquoise, Thrush 701 (1968).
Mexican water opal = colorless opal-A, Schumann 152 (1977).
Mexifire = opal, GG 46, 287 (2010).
mexikanischer Achat = calcite or aragonite, Haditsch & Maus 134 (1974).
mexikanischer Bernstein = amber, Doelter IV.3, 940 (1931).
mexikanischer Diamant = transparent quartz, Haditsch & Maus 134 (1974).
mexikanischer Jadeit = omphacite, Haditsch & Maus 130 (1974).
mexikanischer Onyx = banded calcite, Haditsch & Maus 134 (1974).
mexikóiachát = calcite or aragonite, László 2 (1995).
mexikóigyémánt = transparent quartz, László 95 (1995).
mexikóijade = green calcite, László 116 (1995).
mexikóiónix = banded calcite, László 203 (1995).
mexikóismaragd = dark-green gem Cr-rich beryl, László 247 (1995).

meamacite = meymacite, Embrey & Fuller 235 (1980).
Meyersit = Fe³⁺-rich variscite, Dana 7th II, 761 (1951).
meymacite (Carnot) = ferritungstite, Clark 456 (1993).
meymacite (Pierrot & van Tassel) = colloidal tungstite or hydrotungstite, Dana 7th I, 606 (1944).
meymasiet = meymacite, Council for Geoscience 769 (1996).
meyonita = meionite, de Fourestier 224 (1999).
meztinpát or meztit = Fe²⁺-rich magnesite, László 182 (1995).
mézkő = mellite, László 183 (1995).
mezodialit = eudialyte, László 183 (1995).
mezoensztatit = high-temperature pyroxene Mg₂[Si₂O₆], László 183 (1995).
mezolin = lévyne or chabazite ?, TMH VI, 200 (1999).
mézoline = radiating thomsonite-Ca, Egleston 345 (1892).
mezolit = mesolite, TMH VI, 197 (1999).
mezolitin = thomsonite, TMH VI, 200 (1999).
mezomikroklin = microcline (almost Al-Si ordered), László 183 (1995).
mézopál = green-yellow opal-A, TMH II, 200 (1994).
mezotip = natrolite or mesolite or scolecite, TMH VI, 200 (1999).
M-fergusonite-(Y) = fergusonite-β-(Y), AM 78, 676 (1993).
Mg-Al biotite = Fe²⁺-rich phlogopite, MM 51, 93 (1987).
Mg-Al-celadonite = aluminoceladonite, AM 82, 508 (1997).
MgAl-chlorite = Al-rich chlorite, AM 50, 476 (1965).
Mg-Al-chromite (Hunter *et al.*) = Fe-Al-rich magnesiochromite, AM 69, 30 (1984).
Mg-Al chromite (Hajialioghli *et al.*) = Cr-rich spinel, MM 71, 214 (2007).
Mg₂Al-CO₃ hydrotalcite = quintinite, MM 74, 822 (2010).
Mg/Al-hydrotalcite = hydrotalcite, AM 87, 623 (2002).
Mg-Al-Leptochlorit = clinochlore, Haditsch & Maus 5 (1974).
Mg-Al pumpellyite = pumpellyite-(Mg), Deer *et al.* 1B, 211 (1986).
Mg-Al-sapphirine = Al-rich sapphirine, AM 84, 1037 (1999).
Mg-Al spinel = spinel, MM 63, 257 (1999).
MgAlTi-magnetite = Mg-Al-Ti-rich magnetite, AM 91, 1468 (2006).
Mg-Al-titanomagnetite = Mg-Ti-Al-rich magnetite, AM 69, 30 (1984).
MgAl-tourmaline = dravite, EJM 13, 522 (2001).
Mg-amesite = amesite, MA 53, 4007 (2002).
Mg-analcime = Mg-rich analcime, Zeolites 7, 284 (1987).
Mg-Andreattit = vermiculite-saponite mixed-layer, Chudoba EII, 658 (1959).
Mg-anthophyllite = anthophyllite, Doelter II.1, 356 (1913).
Mg-arfvedsonite = magnesioarfvedsonite, AM 66, 628 (1981).
Mg-augite = Mg-rich augite, AM 66, 40 (1981).
Mg-axinite = axinite-(Mg), AM 65, 1119 (1980).
Mg-barysilite = synthetic MgPb₈[Si₂O₇]₃, AM 52, 1083 (1967).
Mg-beidellite = Mg-rich beidellite, AM 74, 1027 (1989).
Mg-bentonite = Mg-exchanged montmorillonite, CCM 33, 64 (1985).
Mg-beryl = hypothetical Mg₃Al₂[Si₆O₁₈], Deer *et al.* 1B, 430 (1986).
Mg-Berzeliit = berzeliite, MM 24, 616 (1937).
Mg-biotite = Fe-rich phlogopite, AM 60, 850 (1975).
Mg-birn = Mg-exchanged birnessite, AM 75, 481 (1990).
Mg-birnessite = Mg-exchanged birnessite, CCM 34, 511 (1986).
Mg-blatterite = synthetic Sb₃Mn₉Mg₃₅(BO₃)₁₆O₃₂, CM 36, 1183 (1998).
Mg-blödite = blödite, MM 33, 1144 (1964).
Mg-blodite = blödite, Aballain *et al.* 231 (1968).
Mg-Borazit = boracite, Clark 456 (1993).

Mg-buserite = synthetic $\text{Mg}_2\text{Mn}_4\text{O}_{27}$, AM 87, 582 (2002).
(Mg,Ca)-bentonite = Mg-Ca-rich montmorillonite + quartz, EJM 18, 361 (2006).
(Mg,Ca) garnet = Mg-rich grossular, AM 65, 733 (1980).
Mg-calcite = Mg-rich calcite, AM 66, 592 (1981).
Mg-Ca montmorillonite = Mg-Ca-rich montmorillonite, AM 71, 435 (1986).
Mg-carpholite = magnesiocarpholite, AM 74, 12 (1989).
Mg-celadonite = hypothetical $\text{K}(\text{MgAl})[\text{Si}_4\text{O}_{10}](\text{OH})_2$, AM 74, 12 (1989).
Mg-chamosite = Mg-rich chamosite, CM 24, 105 (1986).
Mg-chevkinite = synthetic $\text{Nd}_4\text{Mg}_2\text{Ti}_3[\text{Si}_2\text{O}_7]_{208}$, AM 59, 1279 (1974).
Mg-chevkinite-(Nd) = synthetic $\text{Nd}_4\text{Mg}_2\text{Ti}_3[\text{Si}_2\text{O}_7]_2\text{O}_8$, EJM 14, 969 (2002).
Mg-chlorite = clinochlore, Deer et al. I, 158 (1962).
Mg-chloritoid = magnesiochloritoid, AM 70, 217 (1985).
Mg-chromite = magnesiochromite or Mg-rich chromite, MAC short course 37, 12 (2007).
Mg-clinoptilolite = Mg-exchanged clinoptilolite, ClayM 46, 202 (2011).
Mg clinopyroxene = enstatite, MJJ 13, 467 (1987).
(Mg,Co)-olivine = synthetic $(\text{Co,Mg})_2(\text{SiO}_4)$, Deer et al. 1A, 12 (1982).
(Mg,Co) orthopyroxene = Co-rich enstatite, AM 66, 48 (1981).
Mg-copiapite = magnesiocopiapite, Sinkankas 130 (1972).
Mg-cordierite = cordierite, AM 54, 1442 (1969).
Mg-Cr-diopside = Cr-rich diopside, AM 85, 687 (2000).
Mg-Cr-ilmenite = Cr-rich geikielite, R. Dixon, pers. comm. (1992).
Mg-Cr-Nb-ilmenite = Mg-Cr-Nb-rich ilmenite, AM 68, 494 (1983).
Mg-cummingtonite = cummingtonite, AM 71, 111 (1986).
Mg-diopside = diopside, AM 85, 687 (2000).
Mg-Epidot = Mg-rich epidote, Chudoba RII, 98 (1971).
 Mg^{2+} -faujasite = faujasite-Mg, CCM 21, 387 (1973).
Mg-Fe-Al-spinel = Fe-rich spinel, CM 21, 41 (1983).
(Mg,Fe)-amphibole = cummingtonite or grunerite, Deer et al. II, 235 (1963).
(Mg,Fe²⁺) amphibole subgroup = anthophyllite + ferroanthophyllite, AM 65, 733 (1980).
(Mg,Fe)-chlorite = Fe-rich clinochlore, Deer et al. 1A, 853 (1982).
(Mg,Fe)-chloritoid = Fe-rich magnesiochloritoid, Deer et al. 1A, 904 (1982).
(Mg,Fe)-cordierite = Fe-rich cordierite, Deer et al. 1B, 441 (1986).
(Mg,Fe²⁺) ilmenite subgroup = geikielite + ilmenite, AM 65, 741 (1980).
(Mg,Fe) indialite = Fe-rich indialite, Deer et al. I, 269 (1962).
Mg-Fe mallardite = Mg-Fe-rich mallardite, AM 72, 1023 (1987).
(Mg,Fe)-olivine = forsterite or fayalite, Deer et al. I, 1 (1962).
 Mg,Fe^{2+} orthoamphibole subgroup = anthophyllite + ferroanthophyllite, AM 65, 739 (1980).
Mg-Fe pyroxene subfamily = enstatite + ferrosilite + clinoenstatite + clinoferrosilite + pigeonite, AM 73, 1125 (1988).
Mg-Fe richterite subgroup = richterite + ferrorichterite, AM 59, 518 (1974).
Mg-ferrierite = Mg-exchanged ferrierite, Plinius 27, 69 (2002).
Mg-ferri-stilpnomelane = Mg-Fe³⁺-rich stilpnomelane, RM 19, 725 (1988).
Mg-ferro-stilpnomelane = Mg-rich stilpnomelane, RM 19, 725 (1988).
Mg-Fe-saponite = Fe-rich saponite, ClayM 36, 62 (2001).
Mg-Fe-tremolite = actinolite, EJM 20, 873 (2008).
Mg-fluorarfvedsonite = synthetic amphibole $\text{Na}_3(\text{Mg}_4\text{Fe})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 55, 857 (1970).

Mg-fluorrichterite = synthetic amphibole $\text{Na}_2\text{Mg}_6[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 55, 857 (1970).
Mg-foitite = magnesiofoitite, EJM 11, 209 (1999).
Mg garnet = pyrope, Deer *et al.* 1A, 548 (1982).
Mg-gedrite = gedrite, AM 51, 355 (1966).
Mg-Glaukonit = celadonite, Chudoba RII, 116 (1971).
Mg-graftonite = Mg-rich graftonite, AM 84, 1354 (1999).
Mg-grandidierite = grandidierite, MM 59, 327 (1995).
Mg-hastingsite = magnesiohastingsite, MM 61, 211 (1997).
Mg-hectorite = Mg-exchanged hectorite, CCM 32, 407 (1984).
Mg-hedenburgite = Mg-rich hedenbergite, Plinius 30, 205 (2004).
Mg-hercynite = Mg-rich hercynite, Deer *et al.* 1B, 515 (1986).
Mg-hornblende = magnesiohornblende, MM 50, 537 (1986).
Mg-humite family = norbergite + chondrodite + humite + clinohumite, AM 70, 379 (1985).
Mg-hydrobiotite = hydrobiotite, AM 52, 295 (1967).
Mg-hydromica = hydrobiotite, Clark 456 (1993).
Mg-hydrotalcite = hydrotalcite, MA 52, 2463 (2001).
Mg-idocrase = vesuvianite, AM 55, 880 (1970).
Mg-idromica = hydrobiotite, Clark 456 (1993).
Mg-ilesite = Mg-rich ilesite, AM 72, 1023 (1987).
Mg-illidromica = hydrobiotite, Clark 456 (1993).
Mg-illite (Andreatta) = hydrobiotite, Clark 456 (1993).
Mg-illite (Thompson & Brindley) = Mg-saturated illite, AM 54, 858 (1969).
Mg-illite-hydromica = hydrobiotite, Clark 456 (1993).
Mg-Ilmenit = Mg-rich ilmenite, LAP 22(11), 17 (1997).
Mg indialite = indialite, Deer *et al.* I, 269 (1962).
Mg-jadeite = Mg-rich jadeite, AM 91, 1063 (2006).
Mg-jokokuite = Mg-rich jôkokuite, AM 72, 1023 (1987).
Mg-kataphorite = magnesiokataphorite, Sinkankas 167 (1972).
Mg-kaolinite = Mg-bearing kaolinite, ClayM 45, 132 (2010).
Mg-laihunite = synthetic $\text{Mg}_{0.8}\text{Fe}_{0.8}(\text{SiO}_4)$, AM 83, 801 (1998).
Mg-leptochlorite = Al-rich chamosite, MJJ 11, 355 (1983).
Mg-lizardite = lizardite, CM 13, 240 (1975).
Mg-magnesiokataphorite = hypothetical amphibole $\text{Na}_2\text{Mg}_5[\text{Si}_{3.5}\text{Al}_{0.5}\text{O}_{11}]_2(\text{OH})_2$, AM 91, 1063 (2006).
Mg-mallardite = Mg-rich mallardite, AM 72, 1023 (1987).
Mg-merrihueite = synthetic $\text{K}_2\text{Mg}_5[\text{Si}_{12}\text{O}_{30}]$, AM 57, 467 (1972).
MgMgAl-pumpellyite = high-pressure $\text{Mg}_4(\text{MgAl})\text{Al}_4(\text{SiO}_4)_2[\text{Si}_2\text{O}_6(\text{OH})_2]_2\text{O}(\text{OH})_5$, MM 52, 17 (1988).
Mg-mica = synthetic $\text{KMg}_{2.75}[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{10}]\text{F}_2$, EJM 4, 66 (1992).
Mg(IV) mica = phlogopite, AM 62, 535 (1977).
MgMn-chlorite = Mn-rich clinochlore, MM 56, 531 (1992).
(Mg,Mn,Co) orthopyroxene = Co-Mn-rich enstatite, AM 66, 48 (1981).
Mg-Mn melanterite = Mg-Mn-rich melanterite, AM 72, 1023 (1987).
Mg-Mn olivine = Mn-rich forsterite, AM 65, 1263 (1980).
Mg-montmorillonite (Helgeson) = Mg-rich beidellite, AM 60, 836 (1975).
Mg-Montmorillonit (Noll) = Mg-rich montmorillonite, MM 26, 335 (1943).
Mg-mordenite = Mg-exchanged mordenite, ClayM 46, 202 (2011).
MgNa richterite = hypothetical amphibole $\text{Na}(\text{NaMg})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MM 40, 884 (1976).
(Mg,Ni)-olivine = Mg-rich liebenbergite, Deer *et al.* 1A, 12 (1982).
(Mg+Ni)-saponite = Ni-rich saponite, ClayM 39, 301 (2004).
Mg-nontronite = Mg-rich nontronite ?, ClayM 36, 497 (2001).

Mg-olivine = forsterite, Deer *et al.* I, 3 (1962).
Mg-Orthit = dollaseite-(Ce), MM 21, 570 (1928).
Mg-osumilite = osumilite-(Mg), Deer *et al.* 1B, 549 (1986).
Mg-perovskite = synthetic Mg[SiO₃], JMSJ 27, 74 (1998).
Mg-phase D = synthetic Mg[Si₂O₄(OH)₂], AM 95, 1113 (2010).
Mg-phengite = Mg-rich illite, CCM 36, 145 (1988).
Mg phlogopite = phlogopite, Deer *et al.* III, 45 (1962).
Mg-pleonaste = Fe-rich spinel, CM 21, 41 (1983).
Mg-pseudobrookite = armalcolite, AM 73, 1377 (1988).
Mg-pumpellyite = pumpellyite-(Mg), AM 56, 521 (1971).
Mg-pyroxene = enstatite, AM 66, 40 (1981).
Mg-rectorite = Ca-rich rectorite, AM 51, 1035 (1966).
Mg-Rektorit = Ca-rich rectorite, CCM 26, 340 (1978).
Mg-rhodonite = Mg-rich rhodonite, AM 63, 1141 (1978).
Mg-richterite = hypothetical amphibole Na(NaMg)Mg₅[Si₄O₁₁]₂(OH)₂, AM 88, 1486 (2003).
Mg-riebeckite = magnesioriebeckite, AM 66, 628 (1981).
mgriite = chaméanite ?, AM 80, 849 (1995).
Mg-ringwoodite = ringwoodite, AM 95, 747 (2010).
Mg-saponite = saponite, AM 63, 402 (1978).
Mg-sapphirine = sapphirine, Deer *et al.* 2A, 628 (1978).
Mg-sarcopside = Mg-rich sarcopside, MA 17, 922 (1966).
Mg-sepiolite = sepiolite, MJJ 16, 169 (1992).
Mg-serpentine supergroup = chrysotile + lizardite + antigorite, MM 43, 141 (1979).
Mg-Si-perovskite = synthetic Mg[SiO₃], AM 83, 937 (1998).
Mg-smectite = K-rich saponite, ClayM 31, 33 (1996).
Mg²⁺-smectite = Mg-exchanged smectite, CCM 32, 93 (1984).
Mg-smithsonite = Mg-rich smithsonite, MM 40, 307 (1975).
Mg-spinel = spinel, MM 57, 156 (1993).
Mg-staurolite = magnesiostaurolite, MA 54, 3113 (2003).
Mg-stilpnomelane = lennilenapeite, EJM 20, 868 (2008).
Mg-sudoite = sudoite, EJM 4, 667 (1992).
Mg-sursassite = high-pressure Mg₄(MgAl)Al₄(SiO₄)₂[Si₂O₆(OH)₂]₂O(OH)₅, EJM 12, 935 (2000).
Mg-talc = talc, MM 37, 878 (1970).
Mg-tephroite = Mg-rich tephroite, R. Dixon, pers. comm. (1992).
Mg-titanomagnetite = Ti-Mg-rich magnetite, CMP 91, 165 (1985).
Mg(T) mica = Al-poor biotite, AM 62, 537 (1977).
Mg-tosudite = Mg-rich tosudite (di-tri-dioctahedral), Dana 8th, 1508 (1997).
Mg-tsch = hypothetical pyroxene (MgAl)[(AlSi)O₆], Deer *et al.* 2A, 94 (1978).
Mg-Tschermak = hypothetical pyroxene (MgAl)[(AlSi)O₆], CM 26, 269 (1988).
Mg-Tschermak's pyroxene = hypothetical (MgAl)[(AlSi)O₆], AM 74, 12 (1989).
Mg-Tschermak's talc = hypothetical (Mg₂Al)[(AlSi₃)O₁₀](OH)₂, MM 57, 156 (1993).
Mg-Turmalin = dravite, Doelter II.1, 15 (1912).
Mg-ursilite = magnioursilite, MM 36, 1155 (1968).
Mg-vermiculite = vermiculite, AM 39, 231 (1954).
Mg-vesuvianite = vesuvianite, Deer *et al.* 1A, 702 (1982).
Mg-villyaellenite = Mg₅(AsO₄)₂[AsO₃(OH)]₂·4H₂O, MA 51, 892 (2000).
Mg-werdingite = werdingite, EJM 4, 197 (1992).

Mg-whitlockite = whitlockite, AM 60, 121 (1975).
Mg-wollastonite = synthetic pyroxenoid $Mg_3Ca_3[Si_3O_9]_2$, MM 39, 920 (1974).
Mg-wollastonite = synthetic pyroxenoid $Mg_3Ca_3[Si_3O_9]_2$, Clark 456 (1993).
Mg-wüstite = Mg-rich wüstite, MM 73, 797 (2009).
Mg-zippeite = magnesiozippeite, AM 88, 676 (2003).
MHSB = caminite, AM 71, 819 (1986).
miargirita = miargyrite, Domeyko II, 385 (1897).
miargyrite- α = miargyrite, AM 60, 623 (1975).
miargyrite- β = high-temperature $AgSbS_2$, AM 60, 623 (1975).
miargyrite (-high) = high-temperature $AgSbS_2$, Kostov & Minčeva-Stefanova 208 (1981).
miargyrite (-low) = miargyrite, Kostov & Minčeva-Stefanova 208 (1981).
miascite (?) = dolomite, Egleston 107 (1892).
miascite (Wuttig) = strontianite + calcite, Chester 175 (1896).
miashite = dolomite, Hey 523 (1962).
miasite = dolomite, Egleston 107 (1892).
miaskite = dolomite, Egleston 107 (1892).
Miaszit = strontianite + calcite, Chester 175 (1896).
mica family = $DG_{2,3}[T_4O_{10}]XX'$, CM 36, 907 (1998).
mica à axe répulsif = margarite, de Fourestier 224 (1999).
mica-alcalin family = mica, Aballain et al. 231 (1968).
mica ambre = phlogopite, de Fourestier 39 (1994).
mica aurea = biotite, de Fourestier 224 (1999).
mica baritica = phlogopite, de Fourestier 224 (1999).
mica blanc = muscovite, de Fourestier 39 (1994).
mica cálcica = margarite, Novitzky 198 (1951).
mica carré = vantasselite, Van Der Meersche et al. 73 (2010).
micaceous haematite = black hematite, Deer et al. V, 21 (1962).
micaceous hematite = black hematite, Dana 6th, 215 (1892).
micaceous iron = black hematite, Egleston 212 (1892).
micaceous iron ore = black hematite, Dana 6th, 213 (1892).
micaceous oxide of iron = black hematite, Egleston 151 (1892).
micaceous specular oxide of iron = black hematite, Egleston 322 (1892).
micaceous uranitic ore = autunite or torbernite, Egleston 37, 349 (1892).
mica-chlorite = Fe-rich clinocllore, Dana 6th, 653 (1892).
mica commun = muscovite, de Fourestier 225 (1999).
mica des crayons = graphite, Egleston 141 (1892).
mica des peintres = graphite, Dana 6th, 7 (1892).
mica de uranio group = autunite + torbernite, Novitzky 353 (1951).
mica de uranio y calcio = autunite, Novitzky 187 (1951).
mica dorada = chlorite, de Fourestier 225 (1999).
mica dura = clintonite, de Fourestier 225 (1999).
mica d'uranium group = autunite + torbernite, Novitzky 353 (1951).
michaelita = opal-CT, de Fourestier 225 (1999).
michaelsonita = melanocerite-(Ce) + homilite, de Fourestier 225 (1999).
mica-Fe = Al-rich annite, ClayM 43, 9 (2008).
mica ferrea = hematite, de Fourestier 225 (1999).
mica ferrifère = K-deficient celadonite, Caillère & Hénin 311 (1963).
Micafilit = andalusite, Dana 6th, 496 (1892).
Micafillit = andalusite, Kipfer 185 (1974).
mica from Arendal = mica pseudomorph after scapolite, Egleston 212 (1892).
mica L = hypothetical $Na(Mg,Fe)_{0.5}[(Si_2Al_2)O_{10}](OH)_2$, CMP 136, 20 (1999).
mica lépidomélane = annite, Caillère & Hénin 297 (1963).

mica lítica series = trillithionite + polyolithionite, Novitzky 189 (1951).
micallisterite = mcallisterite, Aballain *et al.* 235 (1968).
mica magnesiana = phlogopite, Novitzky 10 (1951).
mica nacré = margarite, Egleston 205 (1892).
mica palmé = muscovite, Egleston 223 (1892).
Micaphilit = andalusite, Dana 6th, 496 (1892).
Micaphillit = andalusite, Doelter IV.3, 1145 (1931); [II.2,4].
micaphylit = andalusite, Haüy IV, 486 (1822).
micaphyllite = andalusite, Clark 457 (1993).
mica pictoria = graphite, Dana 6th, 1122 (1892).
mica pictoria nigra = graphite, Dana 6th, 7 (1892).
mica potásica = muscovite, Novitzky 209 (1951).
mica potassique = muscovite, Novitzky 249 (1951).
Micarel = mica, Dana 6th, 622 (1892).
micarelle = mica pseudomorph after scapolite, Dana 6th, 473 (1892).
micas agrias family = brittle-mica, Novitzky 41 (1951).
micas cassants family = brittle-mica, Novitzky 41 (1951).
mica squamosa = mica, Dana 6th, 613 (1892).
mica striata = ferrohornblende, de Fourestier 225 (1999).
Micatite = plastic resin, Clark 457 (1993).
mica triangulaire = clinocllore, Egleston 248 (1892).
micaultite = pseudorutile ?, English 154 (1939).
micaultlite = pseudorutile ?, MM 14, 404 (1907).
mica verde = torbernite or uranopilite + zippeite, de Fourestier 225 (1999).
mica viridis = torbernite, Haditsch & Maus 134 (1974).
mica viridis cryst. = torbernite, Dana 6th, 856 (1892).
mica-zincifère = hendricksite, Aballain *et al.* 231 (1968).
mice-eaten quartz = quartz minus dissolved sulfides, Thrush 701 (1968).
michaelite = opal-CT, Dana 6th, 196 (1892).
michaëllite = opal-CT, Egleston 213 (1892).
michaelsonite = melanocerite-(Ce) + homilite, Dana 6th, 507 (1892).
micheevite = görgeyite, Geologie 4(6), 576 (1955).
Micheewit = görgeyite, AM 41, 816 (1956).
Michejewit = görgeyite, Chudoba EII, 588 (1958).
Michel-Lévit = baryte, Linck I.3, 3823 (1929).
michel-levyite = baryte, Egleston 213 (1892).
michel-lévyte = baryte, Horváth 279 (2003).
Michelottin = Ag-rich gold, MM 38, 995 (1972).
michelseenite = micheelsenite, MA 53, 854 (2002).
michiganite (IMA 1986-060) = unknown, A.C. Roberts, pers. comm. (2010).
micrite = calcite (limestone), Thrush 702 (1968).
microantigorite = fine-grained antigorite, MM 23, 634 (1934).
microantiperthite = K-feldspar + plagioclase, MM 31, 967 (1958).
microbromite = Br-rich chlorargyrite, MM 15, 426 (1910).
microclase = Na-rich microcline, Hey 473 (1962).
microcline-albite-perthite = microcline + albite, Dana 6th, 321 (1892).
microcline-anorthose = Na-rich microcline or K-rich albite, Clark 458 (1993).
microcline-moonstone = gem microcline, Schumann 164 (1977).
microcline-perthite = microcline + albite, Dana 6th, 321 (1892).
microcline rubidifère = Rb-rich microcline, MM 17, 357 (1916).
microclínico = microcline, Zirlin 79 (1981).
microclino = microcline, CISGEM (1994).

microclinpertita = microcline + albite, Novitzky 204 (1951).
microcoquina = calcite, de Fourestier 225 (1999).
microcosmic salt = stercorite, Dana 6th, 826 (1892).
micro-dunhamite = fine-grained plumbotellurite or fairbankite, AM 32, 683 (1947).
Microklin = microcline, Egleston 241 (1892).
microlepidolite = trillithionite or polyolithionite, MM 13, 372 (1903).
Microlin = kaolinite, Robertson 23 (1954).
microline = microcline, Clark 458 (1993).
microlite = fluorcalciomicrolite or oxycalciomicrolite, CM 48, 692 (2010).
microlite-plombifère = zero-valent-dominant microlite, Aballain *et al.* 232 (1968).
micromica = muscovite, ClayM 34, 10 (1999).
microperthite = fine-grained orthoclase + albite, MM 14, 394 (1907).
micropertita = fine-grained orthoclase + albite, Novitzky 205 (1951).
microphyllite = inclusion in Na-rich anorthite, Dana 6th, 334 (1892).
microplacite = inclusion in Na-rich anorthite, Chester 176 (1896).
Microplakit = inclusion in Na-rich anorthite, Dana 6th, 334 (1892).
microschlorlite = schorl ? in kaolinite, Caillère & Hénin 324 (1963).
microschörlite = schorl ? in kaolinite, Dana 6th, 686 (1892).
microschorlite = schorl ? in kaolinite, Chester 176 (1896).
Microsil = vermiculite, Robertson 36 (1954).
microsomic salt = stercorite, Egleston 327 (1892).
microspar = very fine-grained calcite, Bates & Jackson 422 (1987).
microsparite = fine-grained calcite, Bates & Jackson 422 (1987).
microtektite = glass (small meteorite), Allaby & Allaby 237 (1990).
microtine = sanidine, Loewinson-Lessing 50 (1893).
microvermiculite = inclusion in kaolinite, Dana 6th, 686 (1892).
middletonite = O-poor resin, Dana 6th, 1010 (1892).
middle-tridymite = high-temperature SiO₂, Dana 7th III, 259 (1962).
Middleville diamond = translucent quartz, Bukanov 391 (2006).
midge stone = fine-grained banded quartz + pyrolusite ± hornblende, Read 149 (1988).
midnight titania stone = synthetic rutile, Bukanov 212 (2006).
midrolite = microlite, Schumann 68 (1997).
miedz = copper, MA 4, 339 (1930).
miedziankie = Zn-rich tennantite, MA 3, 233 (1927).
miedziankite = Zn-rich tennantite, MA 3, 233 (1927).
mielin = kaolinite-1A or nacrite, László 183 (1995).
Miemit = green Ni²⁺-rich dolomite, Dana 6th, 271 (1892).
Miennit = green Ni²⁺-rich dolomite, Haditsch & Maus 135 (1974).
Miesit = Ca-rich pyromorphite, Dana 6th, 770 (1892).
mignacite = zero-valent-dominant pyrochlore, de Fourestier 39 (1994).
mignumite = magnetite, Egleston 199 (1892).
mihejevit = görgeyite, László 183 (1995).
mijasiróit = nybøite, László 184 (1995).
mika family = mica, Macintosh 29 (1988).
Mikaphyllit = andalusite, Clark 459 (1993).
Mikarell = muscovite, Doelter IV.3, 1145 (1931); [II.2,443].
mikheevite = görgeyite, AM 40, 551 (1955).
Mikheewit = görgeyite, AM 41, 816 (1956).
mikhevit = görgeyite, Chudoba EII, 772 (1959).
mikhejevite = görgeyite, Clark 459 (1993).

Mikolite = vermiculite, Robertson 36 (1954).
Mikraklinperthit = microcline + albite, Clark 459 (1993).
Mikroantigorit = fine-grained antigorite, Chudoba EII, 264 (1954).
Mikroantiperthit = K-feldspar + plagioclase, Chudoba EII, 772 (1959).
mikroantipertit = K-feldspar + plagioclase, László 183 (1995).
Mikrobromit = Br-rich chlorargyrite, Hintze I.2, 2287 (1912).
Mikrodunhamit = fine-grained plumbotellurite or fairbankite, Chudoba EII, 264 (1954).
Mikrofelsit = feldspar, Hintze II, 1357 (1897).
mikrofillit = inclusion in Na-rich anorthite, László 183 (1995).
Mikroklas = K-rich albite or Na-rich microcline, Dana 6th, 324 (1892).
Mikroklász = K-rich albite or Na-rich microcline, László 183 (1995).
Mikroklie = microcline, Zirlin 80 (1981).
Mikroklin (original spelling) = microcline, Dana 6th, 322 (1892).
Mikroklin-Albit = K-rich albite, Dana 6th, 324 (1892).
Mikroklin-Albit-Perthit = microcline + albite, Hintze II, 1360 (1897).
Mikroklin-Anorthoklas = Na-rich microcline or K-rich albite, Hintze II, 1423 (1897).
Mikroklinmikroperthit = microcline + albite, Dana 6th, 321 (1892).
mikroklin-oligoklas = K-Ca-rich albite, Strunz & Nickel 814 (2001).
Mikroklin-Oligoklas = K-Ca-rich albite, Hintze II, 1418 (1897).
Mikroklin-Orthoklas-Perthit = microcline + albite, Hintze II, 1360 (1897).
Mikroklinperthit = microcline + albite, Hintze II, 1360 (1897).
Mikrolepidolith = trillithionite or polyolithionite, MM 13, 372 (1903).
Mikrolith = fluorcalciomicrolite or oxycalciomicrolite, LAP 36(4), 10 (2011).
Mikroperthit = fine-grained albite + orthoclase, Hintze II, 1358 (1897).
mikropertiet = fine-grained albite + orthoclase, Council for Geoscience 769 (1996).
Mikrophyllit = inclusion in Na-rich anorthite, Hintze II, 1512 (1895).
Mikroplakit = inclusion in Na-rich anorthite, Chester 176 (1896).
Mikroschörlit = schorl ? in kaolinite, Hintze II, 330 (1890).
Mikroschorlit = schorl ? in kaolinite, Chester 176 (1896).
Mikrosommit = microsommite, Dana 6th, 428 (1892).
mikrosörlit = schorl ? in kaolinite, László 183 (1995).
mikroszommit = microsommite, László 312 (1995).
Mikrotin = sanidine, Dana 6th, 341 (1892).
Mikrovermiculit = inclusion in kaolinite, Chudoba EII, 588 (1958).
Milanit = green halloysite-10Å, AM 37, 1073 (1952).
Milcherde = talc, Haditsch & Maus 135 (1974).
Milchopal = white opal-CT, Hintze I.2, 1506 (1906).
Milchquarz = opaque quartz, Hintze I.2, 1350 (1905).
Milchstein = quartz-mogánite mixed-layer, LAP 34(7/8), 10 (2009).
Mildglanzerz = polybasite, Sinkankas 290 (1972).
Mildglaserz = polybasite, Haditsch & Maus 135 (1974).
milhama pebble = massive quartz + hematite, Webster & Anderson 958 (1983).
milkama pebble = massive quartz + hematite, Read 149 (1988).
milk noble opal = iridescence opal-A, Bukanov 150 (2006).
milk of sulfur = colloidal sulphur- α , Thrush 706 (1968).
milk-opal = white opal-CT, Dana 6th, 195 (1892).
milk semi-opal = white opal-CT, Bukanov 147 (2006).
milk quartz = white opaque quartz \pm water \pm CO₂, AM 12, 390 (1927).

milky quartz = white opaque quartz ± water ± CO₂, Dana 6th, 188 (1892).
Millet's chrysocolla = granular malachite, Bukanov 408 (2006).
millingite = löllingite or arsenopyrite, Egleston 275 (1892).
Millon's base = mosesite, AM 38, 1225 (1938).
millorite = millerite, AM 39, 687 (1954).
millstone = quartz-mogánite mixed-layer, Bates & Jackson 424 (1987).
Millwhite = montmorillonite ?, Robertson 23 (1954).
Miloschin = Cr-rich halloysite-10Å, Dana 6th, 697 (1892).
miloschite = Cr-rich halloysite-10Å, CCM 21, 421 (1973).
Milosin = Cr-rich halloysite-10Å, Dana 6th I, 7 (1899).
Milowhite = montmorillonite + quartz, Robertson 23 (1954).
Milowite = opal-CT, AM 20, 678 (1935).
miltonita = bassanite, AM 36, 640 (1951).
mimetena = mimetite-H, Zirlin 79 (1981).
mimetene = mimetite-H, Dana 6th, 771 (1892).
mimetèse (original spelling) = mimetite, Dana 6th, 771 (1892).
Mimetesit = mimetite-H, Dana 6th, 771 (1892).
mimetezit = mimetite-H, László 184 (1995).
mimetischer Zeolith = dachiardite, Doelter IV.3, 1145 (1931); [II.3,214].
mimetisite = mimetite-H, Rutley 186 (1900).
mimetite = mimetite-H, EJM 22, 165 (2010).
mimetite-OH = synthetic Pb₅(AsO₄)₃(OH), PDF 24-568.
mina arsenical blanca = Ag-rich arsenopyrite, Egleston 33 (1892).
mina cubica = pharmacosiderite, Egleston 251 (1892).
mina de azogue cornea = calomel, Egleston 66 (1892).
mina de azogue hepatico = cinnabar + idrialite + clay, Egleston 86 (1892).
mina de hierro magnetico = magnetite, Egleston 199 (1892).
mina de plata blanca = freibergite, Egleston 343 (1892).
mina de plata negra = stephanite, Egleston 326 (1892).
mina de plata nigra = stephanite, Egleston 214 (1892).
mina de plata roxa = proustite or pyrargyrite, Egleston 270, 273 (1892).
mina de plata vidriosa = acanthite, Egleston 27 (1892).
minamiite = natroalunite-2c, CM 37, 1336 (1999).
minamite = natroalunite-2c, MM 50, 752 (1986).
minasgeraisite = minasgeraisite-(Y), AM 72, 1042 (1987).
minasite = diaspore ± gibbsite ? (bauxite), MM 18, 384 (1919).
minasragite = minasragrite, Winchell & Winchell 544 (1951).
Minas quartz = red Fe-Ti rich quartz + dumortierite ?, Atencio 90 (2000).
mindigiet = Cu-rich heterogenite-3R, MM 33, 253 (1962); AM 49, 1157 (1964).
Mindisit = Cu-rich heterogenite-3R, Chudoba EII, 619 (1958).
mindra cupri hepatica = cuprite, Hintze I.2, 1903 (1908).
mine aurifère de Nagyag = nagyágite, Papp 72 (2004).
mine blanche riche = freibergite, Egleston 343 (1892).
mine brûlée = romanèchite, Linck I.3, 3622 (1929).
mine corné = chlorargyrite, Egleston 71 (1892).
mine cubique = pharmacosiderite, de Fourestier 228 (1999).
mine d'acier = siderite, Dana 6th, 276 (1892).
mine d'aimant = magnetite, de Fourestier 229 (1999).
mine d'amadou = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Egleston 168 (1892).
mine d'antimoine au plumas = acicular jamesonite, Dana 7th I, 452 (1944).

mine d'antimoine aux plumes = acicular jamesonite, Hintze I.1, 1024 (1900).
mine d'antimoine cristallisée = stibnite, de Fourestier 229 (1999).
mine d'antimoine en plumes = kermesite, Dana 6th, 107 (1892).
mine d'antimoine granuleuse = kermesite, Dana 6th, 107 (1892).
mine d'antimoine gris = stibnite, Clark 460 (1993).
mine d'antimoine grise tenant argent = freieslebenite, Dana 6th, 124 (1892).
mine d'antimoine jaune = stibiconite, de Fourestier 229 (1999).
mine d'argent alkaline = chlorargyrite + calcite ?, de Fourestier 229 (1999).
mine d'argent antimonial = dyscrasite, Egleston 109 (1892).
mine d'argent blanche = freibergite or arsenopyrite, de Fourestier 229 (1999).
mine d'argent blanche antimoniale = dyscrasite, Hintze I.1, 423 (1899).
mine d'argent cornée = chlorargyrite, Hintze I.2, 2283 (1912).
mine d'argent grise = tetrahedrite, Egleston 215 (1892).
mine d'argent grise antimonial = freieslebenite, Egleston 130 (1892).
mine d'argent merde d'oie = Ag-rich romanèchite, Linck I.3, 3624 (1929).
mine d'argent noire = stephanite, Clark 460 (1993).
mine d'argent rouge = pyrargyrite, Dana 6th, 131 (1892).
mine d'argent vitreuse = acanthite, Hintze I.1, 436 (1899).
mine d'arsenic grise = arsenopyrite, de Fourestier 229 (1999).
mine de bismuth calciforme = bismite, Dana 7th I, 599 (1944).
mine de bismuth sulfureuse = bismuthinite, Hintze I.1, 394 (1899).
mine de cloches = Cu-rich stannite ?, de Fourestier 229 (1999).
mine de cobalt arsenicale = skutterudite, Dana 6th, 87 (1892).
mine de cobalt arsenicale d'un gris cendré = skutterudite, Hintze I.1, 773 (1900).
mine de cobalt arsenicale et sulfureuse = cobaltite, Hintze I.1, 773 (1900).
mine de cobalt arsenicale tenant cuivre = nickeline, Dana 6th, 71 (1892).
mine de cobalt arsenical tenant cuivre = nickeline, Egleston 230 (1892).
mine de cobalt arsénico-sulfureuse = cobaltite, Egleston 88 (1892).
mine de cobalt blanche = cobaltite, Dana 6th, 89 (1892).
mine de cobalt en efflorescence = erythrite, de Fourestier 229 (1999).
mine de cobalt gris = skutterudite, Dana 6th, 87 (1892).
mine de cobalt gris arsenicale = skutterudite, Dana 7th I, 342 (1944).
mine de cobalt sulfureuse = linnaeite, Dana 6th, 78 (1892).
mine de couleur olive = olivenite, de Fourestier 229 (1999).
mine de cuivre antimonial = tetrahedrite, Egleston 343 (1892).
mine de cuivre bigarée = bornite, de Fourestier 229 (1999).
mine de cuivre couleur de brique = cuprite, Egleston 100 (1892).
mine de cuivre grise = tetrahedrite, Dana 6th, 137 (1892).
mine de cuivre hépatique = bornite, Clark 460 (1993).
mine de cuivre jaune = chalcopyrite, Egleston 76 (1892).
mine de cuivre panachée ou violette = bornite, Egleston 215 (1892).
mine de cuivre panaché ou violet = bornite, Egleston 54 (1892).
mine de cuivre piciforme = cuprite + tenorite, de Fourestier 229 (1999).
mine de cuivre vitreuse rouge = cuprite, Dana 6th, 206 (1892).
mine de fer = hematite, Egleston 151 (1892).
mine de fer blanche = siderite, Egleston 312 (1892).
mine de fer bleu = fibrous riebeckite, de Fourestier 229 (1999).
mine de fer brune = goethite, Egleston 191 (1892).

mine de fer grise ou spéculaire = black hematite, Hintze I.2, 1793 (1908).
mine de fer limoneuse = goethite, Dana 6th, 250 (1892).
mine de fer limoneuse en roche = siderite + clay, Egleston 312 (1892).
mine de fer micacée grise = black hematite, de Fourestier 229 (1999).
mine de fer noirâtre attirable à l'aimant = ilvaite or magnetite, de Fourestier 229 (1999).
mine de fer oxydé en grains agglutinés = chamosite, Dana 6th, 658 (1892).
mine de fer rouge = red fine-grained hematite, Egleston 215 (1892).
mine de fer spathique = siderite, Chester 253 (1896).
mine de fer spéculaire = black hematite, de Fourestier 229 (1999).
mine de laiton = aurichalcite, Dana 6th, 298 (1892).
mine de laiton de pise = aurichalcite, Egleston 36 (1892).
mine de laiton de pise en toscane = aurichalcite, Dana 6th, 298 (1892).
mine de lieux bourbeux = goethite, Egleston 215 (1892).
mine de marais = goethite, Egleston 191 (1892).
mine de mercure cornée = calomel, Dana 6th, 153 (1892).
mine de mercure cuivreuse = Cu-rich metacinnabar, de Fourestier 229 (1999).
mine de mercure hépatique = cinnabar + idrialite + clay, Egleston 86 (1892).
mine de mercure sulfureuse rouge = cinnabar, Egleston 85 (1892).
mine de Nagyag = nagyágite, Papp 72 (2004).
mine de plomb = graphite, de Fourestier 39 (1994).
mine de plomb blanche = cerussite, Egleston 73 (1892).
mine de plomb bleue = galena pseudomorph after pyromorphite, de Fourestier 229 (1999).
mine de plomb brune = pyromorphite, Egleston 276 (1892).
mine de plomb cornée = phosgenite, MR 42, 357 (2011).
mine de plomb grise = galena, de Fourestier 229 (1999).
mine de plomb jaunâtre = pyromorphite, de Fourestier 229 (1999).
mine de plomb jaunâtre = wulfenite, MR 42, 357 (2011).
mine de plomb jaunâtre, cristallisée = anglesite, MR 42, 357 (2011).
mine de plomb jaune = wulfenite, de Fourestier 229 (1999).
mine de plomb noir (?) = graphite, Egleston 141 (1892).
mine de plomb noir (Brochant) = cerussite, Linck I.3, 3059 (1926).
mine de plomb pyriteuse = anglesite, MR 42, 357 (2011).
mine de plomb rouge = crocoite, de Fourestier 230 (1999).
mine de plomb terreuse = massicot or minium, Hintze I.2, 1935 (1910).
mine de plomb verte = pyromorphite, Dana 6th, 770 (1892).
mine de prairie = goethite, Egleston 191 (1892).
mine des lieux bourbeux = goethite, Egleston 191 (1892).
mine des marais = goethite, Egleston 215 (1892).
mine des prairies = goethite, Egleston 216 (1892).
mine d'étain = cassiterite, Dana 6th, 234 (1892).
mine d'étain commune = cassiterite, Egleston 216 (1892).
mine de tellure feuilletée = nagyágite, Clark 461 (1993).
mine de vernis des potiers = galena, Egleston 132 (1892).
mine de zinc sulfureuse = sphalerite, Hintze I.1, 558 (1900).
mine de zinc vitriforme = hemimorphite, Dana 6th, 546 (1892).
mine d'or blanche = tellurium, Papp 122 (2004).
mine d'or de Nagyag = nagyágite, Papp 72 (2004).
mine douce = siderite, de Fourestier 230 (1999).
mine en épis de blé = chalcocite, de Fourestier 230 (1999).

mine grise riche = stephanite or tetrahedrite, de Fourestier 230 (1999).
mine jaune de Nagyag = krennerite, de Fourestier 230 (1999).
minelite = ominelite, MA Index 53, 738 (2002).
mine noire = siderite, de Fourestier 230 (1999).
minera ant. colorata = kermesite, Dana 6th, 106 (1892).
minera antimonii = stibnite, Dana 6th, 36 (1892).
minera antimonii colorata = kermesite, Hintze I.1, 1203 (1904).
minera antimonii plumosa = jamesonite, Dana 7th I, 452 (1944).
minera antimonii solida = stibnite, de Fourestier 230 (1999).
minera argenti alba = freibergite, Dana 6th, 137 (1892).
minera argenti arsenicalis = arsenopyrite, de Fourestier 230 (1999).
minera argenti cornea = chlorargyrite, Dana 7th II, 11 (1951).
minera argenti grisea = tetrahedrite, Dana 6th, 137 (1892).
minera argenti nigra spongiosa = stephanite, Dana 6th, 143 (1892).
minera argenti rubra nigrescens = pyrargyrite, Dana 6th, 131 (1892).
minera argenti rubra opaca = pyrargyrite, Dana 6th, 131 (1892).
minera argenti rubra pellucida = proustite, Dana 6th, 134 (1892).
minera argenti vitrea = acanthite, Dana 6th, 46 (1892).
minera argenti vitrea fragilis = stephanite, Hintze I.1, 1152 (1904).
minera arsenici alba = arsenopyrite, Hintze I.1, 835 (1901).
minera arsenici rubra = nickeline, Hintze I.1, 616 (1900).
minera aurifera Nagyayensis = nagyágite, Papp 72 (2004).
minera cobalti cinerea = skutterudite, Dana 6th, 87 (1892).
minera cobalti cristallisata = cobaltite, de Fourestier 230 (1999).
minera cobalti terrea fuliginea = asbolane, Egleston 216 (1892).
minera cobalti tessularis alba = cobaltite, Hintze I.1, 772 (1900).
minera cobaltum terrea fuliginea = asbolane, Egleston 363 (1892).
minera cupri alba = domeykite, de Fourestier 230 (1999).
minera cupri calciformis pura et indurata, colore rubro, vulgo kupferglas
= cuprite, Dana 6th, 206 (1892).
minera cupri flava = chalcopyrite, de Fourestier 230 (1999).
minera cupri grisea = tetrahedrite, de Fourestier 230 (1999).
minera cupri hepatica = bornite, Dana 6th, 77 (1892).
minera cupri lazurea = bornite, Dana 6th, 77 (1892).
minera cupri picea = cuprite + goethite, de Fourestier 230 (1999).
minera cupri vitrea = chalcocite, Hintze I.1, 523 (1900).
minera de fer limoneuse = goethite, Egleston 216 (1892).
minera ferri alba spathiformis = siderite, Dana 6th, 276 (1892).
minera ferri attractoria = magnetite, Dana 6th, 224 (1892).
minera ferri coerulescens = hematite, de Fourestier 230 (1999).
minera ferri lacustrie, var. palustris = goethite, Dana 6th, 250 (1892).
minera ferri nigricans, magneti amica = magnetite, Dana 6th, 224 (1892).
minera ferri specularis = black hematite, Dana 7th I, 527 (1944).
minera ferri subaquosa = goethite, Dana 6th, 250 (1892).
minera ferrum trahente et polos mundi ostendente = magnetite, de
Fourestier 230 (1999).
minera florenorum rubra = pyrargyrite or freibergite, Hintze I.1; 1055,
1085 (1902).
minera hepatica = pyrrhotite, Dana 6th, 73 (1892).
minera bleu = berthierine, de Fourestier 230 (1999).
minera de fer des houillères = siderite, de Fourestier 230 (1999).
minera de fer en grains = chamosite, Dana 6th, 658 (1892).
minera de manganèse prismatique = pyrolusite, de Fourestier 230 (1999).
minera de marais = goethite, Novitzky 211 (1951).

minerai de plomb rouge = crocoite, Dana 7th II, 646 (1951).
minerai des lacs = goethite, Novitzky 199 (1951).
minerai des prairies = goethite, Novitzky 199 (1951).
minerai en rognous = red fine-grained hematite, Novitzky 177 (1951).
minerai epigène = voltaite pseudomorph after pyrite, de Fourestier 230 (1999).
minerai gris = calcite, de Fourestier 230 (1999).
mineral acicular = aikinite, Novitzky 2 (1951).
mineral adipocere = hydrocarbon, Chester 177 (1896).
mineral adipocire = hydrocarbon, Hey 525 (1962).
mineral agaric = dendritic calcite, Egleston 216 (1892).
mineral alkali = natron, Egleston 227 (1892).
mineral argenti nigra = stephanite, Strunz & Nickel 814 (2001).
mineral arriñonado = red fine-grained hematite, Novitzky 177 (1951).
Mineral, blaus aus Katanga = cornetite, Chudoba RI, 43 (1939); [I.4,642].
mineral blossom = druse quartz, Bates & Jackson 424 (1987).
mineral blue = azurite, Egleston 38 (1892).
mineral caoutchouc = bitumen, Dana 6th, 1018 (1892).
mineral cautchouc = bitumen, Chudoba RII, 23 (1971); [I.4,1369].
mineral charcoal = coal (anthracite), Dana 6th, 1022 (1892).
mineral coke = graphite or buckminsterfullerene or soot, Clark 112 (1993).
minéral de Coromandel = perrierite-(Ce), MM 33, 46 (1962).
minerale cobalti terrea fuliginea = asbolane, Dana 6th, 258 (1892).
minerale-terrea fuliginea cobalti = asbolane, Chudoba RI, 17 (1939).
mineral fat = hydrocarbon, Thrush 711 (1968).
mineral from Strontian = strontianite, Egleston 330 (1892).
mineral from Ytterby = fergusonite-(Y), Egleston 218 (1892).
mineral gráfico = sylvanite, Novitzky 329 (1951).
mineral graisse = bitumen, Dana 6th, 1015 (1892).
Mineralgrün = malachite, Doelter I, 459 (1911).
mineral H = Ti-rich tourmaline, AM 96, 911 (2011).
mineralische Holzkohle = fusain (coal), Clark 461 (1993).
mineralischer Mohr = metacinnabar, Hintze I.1, 702 (1900).
mineral K = $\text{Bi}_9(\text{Te}_2\text{S})_2$, Godovikov 59 (1997).
Mineralkautschuk = bitumen, Doelter IV.3, 831 (1931).
mineral L = Bi_3TeS , Godovikov 59 (1997).
Minerallaugensalz = natron, Kipfer 116 (1974).
mineral M = $(\text{Bi,Pb})_2\text{TeS}$, Godovikov 59 (1997).
Mineralmoorsalz = halite + others, Chudoba RII, 83 (1971); [I.3,4270].
mineral nr.2 = eudialyte ?, Chudoba EII, 913 (1960).
mineral no. 7 = lovozerite, EJM 21, 1071 (2009).
mineral O = gallite, Chudoba EII, 897 (1960).
mineralogischer caoutschouc = bitumen, Chudoba RI, 14 (1939); [I.4,1405].
mineral oil = petroleum, Dana 6th, 1015 (1892).
mineral oxychlorurado negro de cobre = atacamite, Doelter IV.3, 389 (1930).
mineral P = $\text{Bi}_{15}(\text{TeS}_4)_2$, Godovikov 59 (1997).
mineral paper = bitumen, Clark 189 (1993).
mineral pea = bitumen, Egleston 218 (1892).
mineral pitch = bitumen, Dana 6th, 1017 (1892).
mineral purple = red fine-grained hematite or nabiasite, Thrush 711 (1968).

minéral rouge = nabiasite, EJM 11, 883 (1999).
mineral resin = amber, Egleston 91 (1892).
mineral rubber = bitumen, Thrush 711 (1968).
mineral soap = montmorillonite, Robertson 32 (1954).
mineral tallow = hydrocarbon C₃₈H₇₈ ?, Dana 6th, 1123 (1892).
mineral talow = hydrocarbon C₃₈H₇₈ ?, Clark 461 (1993).
mineral tar = bitumen, Dana 6th, 1015 (1892).
Mineraltürkis = turquoise, Doelter III.1, 507 (1914).
mineral turquoise = turquoise, Thrush 712 (1968).
Mineral vom Weissern Meer = aragonite pseudomorph after celestine, Linck I.3, 3015 (1926); [I.3,3924].
Mineral von Strontian = strontianite, Linck I.3, 3027 (1926).
Mineral von Tolfa = alunite, Chudoba RI, 43 (1939); [I.3,4184].
mineral wax = hydrocarbon, Dana 6th, 998 (1892).
Mineralwachs = hydrocarbon, Novitzky 55 (1951).
mineral white = baryte or gypsum, Thrush 712 (1968).
Mineralwolle = jamesonite + zinkenite, Doelter IV.1, 441 (1925).
mineral wool = jamesonite + zinkenite, Dana 6th, 120 (1892).
mineral yellow = goethite ± halloysite-10Å, Thrush 712 (1968).
minera Nagyayensis = nagyágite, Papp 72 (2004).
minera plumbi rubra = crocoite, Egleston 96 (1892).
minera plumbi alba spathosa = cerussite, Linck I.3, 3059 (1926).
minera plumbi calciformis = mendipite, Dana 7th II, 56 (1951).
minera plumbi nova = crocoite, Chudoba RI, 43 (1939); [I.3,4024].
minera plumbi rubra = crocoite, Dana 6th, 913 (1892).
minera plumbi spathacea = cerussite, Dana 6th, 286 (1892).
minera plumbi viridis = pyromorphite or mimetite, Dana 6th; 770, 771 (1892).
minera spathiforma alba, vel grisea = cerussite, Linck I.3, 3059 (1926).
minera spathiforma rubra = crocoite, Chudoba RI, 43 (1939); [I.3,4025].
minera tessulis minoribus vel majoribus = galena, Hintze I.1, 466 (1899).
minera wismuthi cinerea versicolor martialis = bismuthinite, de Fourestier 230 (1999).
mine rouge de cuivre = cuprite, Dana 6th, 206 (1892).
minervite = taranakite, MM 28, 31 (1947).
mineta = goethite, Novitzky 208 (1951).
minette = goethite ± ferrihydrite, MM 14, 404 (1907).
minguetite or minguéte = stilpnomelane, AM 54, 1223 (1969); MR 39, 134 (2008).
minguettite = stilpnomelane, Strunz & Nickel 815 (2001).
miniaria = minium, GT 18(5), 195 (2002).
minio = minium, Dana 6th, 231 (1892).
minimum = minium, R. Dixon, pers. comm. (1992).
minium (Pliny) = cinnabar, Dana 6th, 66 (1892).
miniumite = minium, AM 8, 51 (1923).
minium nativum = cinnabar, Dana 6th, 66 (1892).
minjoeliet = minyulite, Council for Geoscience 770 (1996).
minolite = epidote ?, de Fourestier 231 (1999).
Miocene pitch coal = lignite (low-grade coal), Egleston 217 (1892).
miomirite = senaite, MM 38, 995 (1972); 43, 1055 (1980).
mionite = meionite, Dana 6th, 467 (1892).
Mirabeau Diamant = transparent quartz, Kipfer 81 (1974).
Mirabeau diamond = transparent quartz, de Fourestier 231 (1999).
Miridis = synthetic gem rutile, MM 39, 928 (1974).

mirigykő = anhydrite, László 184 (1995).
Miriquidit = beudantite or corkite ?, Dana 7th II, 1002 (1951).
mirmekit = quartz + albite + orthoclase, László 184 (1995).
mirmequita = quartz + albite + orthoclase, Novitzky 215 (1951).
mirodainite = Fe-rich enstatite or Mg-rich ferrosilite, Kipfer 185 (1974).
miroir d'âne = gypsum, Egleston 219 (1892).
miroir des Incas = marcasite, Egleston 204 (1892).
miroirtante = Fe-rich enstatite or Mg-rich ferrosilite, Egleston 162 (1892).
miroitante = Fe-rich enstatite or Mg-rich ferrosilite, Egleston 219 (1892).
miromirite = cleusonite, EJM 17, 934 (2005).
miropolskite = bassanite, AM 56, 2156 (1971); MM 43, 1055 (1980).
mirror-glance = pilsenite + hessite, Egleston 366 (1892).
mirror ore = black hematite, Bukanov 172 (2006).
mirror spar = gypsum, Bukanov 285 (2006).
mirror stone = muscovite, Bates & Jackson 426 (1987).
mirsaanite = bitumen, MM 30, 740 (1955).
mirupolskite = bassanite, MM 37, 961 (1970).
mirupolszkit = bassanite, László 184 (1995).
mirzaanite = bitumen, MM 30, 740 (1955).
Mischfahlerz = As-rich tetrahedrite or Sb-rich tennantite, Doelter IV.1, 188 (1925).
mischio di Serravezza = violet-red compact calcite (marble), de Fourestier 231 (1999).
mischio marble = violet-red compact calcite (marble), Thrush 717 (1968).
Mischkohle = anthracite (coal), Doelter IV.3, 517 (1930).
miserite-(Y) = miserite, Godovikov 136 (1997).
Misit = copiapite or jarosite or metavoltine, Clark 462 (1993).
Miskeyit = clinocllore, MM 20, 242 (1924).
misleyite = copiapite, Clark 154 (1993).
mislyte = copiapite or jarosite or metavoltine, Kipfer 116 (1974).
Mispickel = arsenopyrite, AM 49, 224 (1964).
mispikkel = arsenopyrite, Hintze I.1, 835 (1901).
Mispilt = arsenopyrite, Haditsch & Maus 136 (1974).
mispiquel = arsenopyrite, MM 20, 359 (1925).
missonite = Na-rich meionite, Dana 6th II, 69 (1909).
Misspickel = arsenopyrite, Haüy IV, 28 (1892).
mist = water, Egleston 219 (1892).
Mistpickel = arsenopyrite, Dana 7th I, 316 (1944).
Mistpucke = arsenopyrite, GT 18, 72 (2002).
Mistpuckel = arsenopyrite, Dana 6th, 97 (1892).
misu = copiapite + goethite ± halloysite-10Å ± melanterite, Dana 6th, 941 (1892).
misy = copiapite or jarosite or metavoltine, Clark 462 (1993).
misylite = copiapite or jarosite or metavoltine, Chester 178 (1896).
mitchellite = Cr-rich spinel, MM 12, 387 (1900).
Mitchell's magnesite = magnesite, Dana 6th, 681 (1892).
mithrax = gem opal-A, Bukanov 151 (2006).
mithridatite = mitridatite, Dana 7th II, 955 (1951).
mitryaevite = mitryaevaite, Strunz & Nickel 815 (2001).
Mittelstein = calcite + quartz, Egleston 63 (1892).
mixed ore = banded red hematite + quartz, Hintze I.2, 1848 (1908).

miyashiroite = nybøite, MM 36, 1144 (1968).
mizerit = miserite, Chudoba RII, 83 (1971).
Mizonit = Na-rich meionite, Hintze II, 1557 (1896).
Mizzonit = Na-rich meionite, MM 51, 176 (1987); AM 73, 198 (1988).
Mjurgosit = saponite-chlorite mixed-layer, Chudoba EIV, 60 (1974).
M.M. or M.M.C. = acid-treated montmorillonite, Robertson 23 (1954).
mmagnesiocopiapite = magnesiocopiapite, Godovikov 219 (1997).
Mn-aegirine = Mn-rich aegirine, MA 51, 3106 (2000).
Mn-aegirine-augite = Mn-rich aegirine-augite, JMMPS 30, 117 (2001).
Mn-åkermanite = Mn-rich åkermanite, MM 50, 512 (1986).
Mn-Alluaudit = alluaudite, Dana 7th II, 674 (1951).
Mn-Almandin = Mn-rich almandine, LAP 29(3), 38 (2004).
Mn-alumochromite = Mn-Al-rich chromite, MM 39, 920 (1974).
Mn-apatite (London & Burt) = Mn-rich chlorapatite, AM 67, 186 (1982).
Mn-apatite (Roda et al.) = Mn-rich fluorapatite, AM 89, 113 (2004).
Mn-armalcolite = Mn-rich armalcolite, MA 51, 4227 (2000).
Mn-Axinit = axinite-(Mn), Chudoba EII, 616 (1958).
Mn-babingtonite = manganbabingtonite, Dana 8th, 1326 (1997).
Mn-balyankinite = manganbalyankinite, AM 43, 1220 (1958).
Mn,Ba-phlogopite = kinoshitalite, AM 70, 748 (1985).
Mn-barysilite = barysilite, AM 52, 1083 (1967).
Mn-Beljankinit = manganbelyankinite, Chudoba EIII, 198 (1965).
Mn-belyankinite = manganbelyankinite, AM 43, 1220 (1958).
Mn-belyankite = Mn-rich belyankinite, CM 39, 930 (2001).
Mn-bentonite = Mn-exchanged montmorillonite, CCM 27, 430 (1979).
Mn-berzeliite = manganberzeliite, Dana 7th II, 681 (1951).
Mn-biotite = Mn-rich biotite, AM 70, 748 (1985).
Mn-birnessite = hypothetical $\text{Mn}_2\text{Mn}_{14}\text{O}_{27}\cdot 9\text{H}_2\text{O}$, Godovikov 99 (1997).
Mn²⁺-birnessite = hypothetical $\text{Mn}_2\text{Mn}_{14}\text{O}_{27}\cdot 9\text{H}_2\text{O}$, AM 69, 814 (1984).
Mn-Boracit = chambersite, Chudoba EIII, 198 (1965).
Mn-Borazit = chambersite, Clark 463 (1993).
Mn-bustamite = bustamite, AM 65, 982 (1980).
Mn-calcite = Mn-rich calcite, CM 23, 491 (1985).
Mn carbide = Mn_3C , AM 88, 933 (2003).
Mn-carpholite = carpholite, AM 66, 1080 (1981).
Mn-Chalkanthit = jōkokuite, Doelter IV.2, 298 (1927).
Mn-chlorapatite = Mn-rich chlorapatite, AM 67, 98 (1982).
Mn chlorite = pennantite, CM 20, 395 (1982).
Mn-chloritoid = ottrélite, Deer et al. 1A, 893 (1982).
Mn-chloro-apatite = Mn-rich chlorapatite, AM 67, 186 (1982).
Mn-chrysotile = hypothetical serpentine $\text{Mn}_3[\text{Si}_2\text{O}_5](\text{OH})_4$, CM 13, 240 (1975).
Mn-clinocllore = pennantite, AM 74, 12 (1989).
Mn-clinopyroxene = kanoite, MJJ 14, 89 (1988).
Mn-columbite = columbite-(Mn), CM 36, 610 (1998).
Mn-cordierite = synthetic $\text{Mn}_2[(\text{Al}_4\text{Si}_5)\text{O}_{18}]$, Deer et al. 1B, 417 (1986).
Mn-cummingtonite = manganocummingtonite, AM 49, 965 (1964).
Mn-deerite = Mn-rich deerite, MM 51, 250 (1987).
Mn-dravite = hypothetical tourmaline $\text{NaMn}_3\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_4$, EJM 11, 208 (1999).
Mn-elbaite = Mn-rich elbaite, EJM 11, 244 (1999).
Mn-eudialyte = Mn-rich eudialyte, Pekov 24 (1998).
Mn-fayalite = Mn-rich fayalite, MM 70, 467 (2006).

(Mn,Fe)-axinite series = axinite-(Mn) + axinite-(Fe), *EJM* 12, 1185 (2000).

Mn-Fe-dolomite = Mn-Fe-rich dolomite, *MM* 73, 475 (2009).

Mn-Feldspat = synthetic $\text{Mn}[(\text{Al}_2\text{Si}_2)\text{O}_8]$, *MM* 33, 1144 (1964).

Mn-Fe-monticellite = Fe^{2+} - Mn^{2+} -bearing monticellite, *MM* 72, 1271 (2008).

Mn-ferrihydrite = Mn-rich ferrihydrite, *CCM* 35, 13 (1987).

Mn-ferripalygorskite = yofortierite, *AM* 55, 2139 (1970).

Mn-ferrisepiolite = yofortierite, *AM* 55, 2138 (1970); 65, 6 (1980).

Mn-ferrite = spinel MnFe_2O_4 , *AM* 93, 1119 (2008).

Mn-ferropalygorskite = yofortierite, *AM* 65, 6 (1980).

Mn-ferro-stilpnomelane = Mn-rich stilpnomelane, *RM* 19, 725 (1988).

Mn-Fe-sepiolite = yofortierite, Petersen & Johnsen 138 (2005).

Mn-Fe-sphalerite = Mn-Fe-rich sphalerite, *MM* 68, 796 (2004).

Mn-fluorapatite = Mn^{2+} -rich fluorapatite, *MM* 29, 987 (1952).

Mn-fluorrichterite = synthetic amphibole $\text{Na}_2\text{Mn}_6[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, *AM* 55, 857 (1970).

Mn,F-mica = synthetic $\text{K}(\text{Mg},\text{Mn})_{2.7}[(\text{Si}_{3.8}\text{Mg}_{0.2})\text{O}_{10}]\text{F}_2$, *EJM* 4, 666 (1992).

Mn-foitite = hypothetical tourmaline $(\text{Mn}_2\text{Al})\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_4$, *EJM* 11, 208 (1999).

Mn-galaxite = synthetic spinel $\text{Mn}(\text{Al},\text{Mn})_2\text{O}_4$, *EJM* 11, 49 (1999).

Mn-garnet = spessartine, *MM* 58, 163 (1994).

Mn-Glaukonit = Mn-rich glauconite, Kipfer 113 (1974).

Mn-goethite = Mn-rich goethite, *CCM* 35, 11 (1987).

Mn-goldmanite = Mn-rich goldmanite, *JG* 31, 252 (2009).

Mn-greenalite = Mn-rich greenalite, *MM* 53, 315 (1989).

Mn-grossular = Mn-rich grossular, *AM* 56, 796 (1971).

Mn-grunerite = Mn-rich grunerite, *MM* 53, 315 (1989).

Mn-hematite = Mn-rich hematite, *CCM* 35, 17 (1987).

Mn-hortonolite = Mg-Mn-rich fayalite, *MM* 70, 106 (2006).

Mn-humite subfamily = alleghanyite + manganhumite + sonolite, *AM* 68, 951 (1983).

Mn-hydroxyapatite = Mn-rich hydroxylapatite, *MM* 26, 339 (1943).

Mn-ilchoanite = Mn-rich kilchoanite, *MM* 50, 513 (1986).

Mn-ilmenite = Mn-rich ilmenite, *AM* 67, 36 (1982).

Mn indialite = synthetic $\text{Mn}_2[(\text{Al}_4\text{Si}_5)\text{O}_{18}]$, Deer *et al.* 1B, 412 (1986).

Mn-kilchoanite = Mn-rich kilchoanite, *MM* 50, 513 (1986).

Mn^{3+} -kyanite = orange Mn^{3+} -rich kyanite, *GG* 45, 147 (2009).

Mn-Leonit = synthetic $\text{K}_2\text{Mn}(\text{SO}_4)_2 \cdot 4\text{H}_2\text{O}$, *MM* 29, 988 (1952).

Mn^{2+} -lithiophorite = Mn^{2+} -rich lithiophorite, Godovikov 99 (1997).

Mn-magnetite = Mn-rich magnetite, *EJM* 14, 77 (2002).

Mn-Mg-chamosite = Mn-Mg-rich chamosite, *CM* 24, 105 (1986).

Mn-Mg-chloritoid = Mg-rich ottrélite, *MA* 46, 4635 (1995).

Mn-Mg pyroxene subgroup = donpeacorite + kanoite, *AM* 73, 1125 (1988).

Mn-Mg-siderite = Mn-Mg-rich siderite, *AM* 50, 148 (1965).

Mn-mica = shirozulite, *AM* 51, 1120 (1966).

Mn-milarite = synthetic $\text{K}_2\text{Mn}_5[\text{Si}_{12}\text{O}_{30}] \cdot \text{H}_2\text{O}$, *EJM* 7, 286 (1995).

Mn-minnesotaite = Mn-rich minnesotaite, *MM* 53, 315 (1989).

Mn-monticellite = Mn-rich monticellite, *MM* 68, 796 (2004).

Mn-montmorillonite = hypothetical smectite $\text{Na}_{0.3}\text{Mn}_{3-x}[\text{Si}_4\text{O}_{10}](\text{OH})_2 \cdot n\text{H}_2\text{O}$?, *MM* 56, 527 (1992).

Mn-norbergite = hypothetical $\text{Mn}_3(\text{SiO}_4)(\text{OH})_2$, *AM* 62, 52 (1977).

MnO_2 - β = pyrolusite, Strunz & Nickel 207 (2001).

MnO_2 - δ = vernadite, Clark 734 (1993).

MnO_2 - γ = nsutite, *AM* 47, 246 (1962).

MnO₂-γ = ramsdellite, (*sic*) Strunz 201 (1970).
MnO₂-ε = akhtenskite, AM 68, 473 (1983).
Mn-olivine = tephroite, MJJ 11, 409 (1983).
Mn-palygorskite = yofortierite, CM 44, 1559 (2006).
Mn-phlogopite = Mn-rich phlogopite, MJJ 12, 1 (1984).
Mn²⁺-phlogopite = Mn-rich phlogopite, AM 68, 767 (1983).
Mn-pyrosmalite = pyrosmalite-(Mn), RM 19, 723 (1988).
Mn-pyroxene (Narita *et al.*) = kanoite, MM 42, 527 (1978).
Mn-pyroxene (Nayak *et al.*) = Mn-rich aegirine, MA 51, 3106 (2000).
Mn-pyroxenoid subfamily = bustamite + rhodonite + pyroxmangite, MA 52, 695 (2001).
Mn-pyroxmangite = pyroxmangite, MM 42, 527 (1978).
Mn²⁺-rancieite = takanelite, AM 69, 814 (1984).
Mn-rhodonite = rhodonite, MM 42, 527 (1978).
Mn-Schadlunit = manganoshadlunite, Chudoba EIV, 60 (1974).
Mn-schoenfliesite = Mn-rich schoenfliesite, CM 15, 441 (1977).
Mn-sepiolite = yofortierite, CM 44, 1559 (2006).
Mn-serpentine = caryopilite, CM 13, 241 (1975).
Mn-shadlunite = manganoshadlunite, MM 39, 919 (1974).
Mn-siderite = Mn-rich siderite, Bernard & Hyršl 8 (2004).
Mn-sicklerite = sicklerite, MM 26, 339 (1943).
Mn-silicate = yofortierite, AM 55, 2138 (1970).
MnSiO₃-α = hausmannite, AM 68, 283 (1983).
Mn-skorodite = Mn-rich scorodite, MA 53, 3330 (2002).
Mn²⁺-smectite = Mn-exchanged montmorillonite, CCM 31, 437 (1983).
Mn-smectite = synthetic Mn-analogue of saponite, Elements 5, 90 (2009).
Mn-staurolite = synthetic Mn₂Al₉[(AlSi₃)O₂₂](OH)₂, AM 74, 12 (1989).
Mn-stilpnomelane = parsettensite, MM 42, 363 (1978).
Mn-szaibelyite = Mn-rich szaibelyite, Pekov 192 (1998).
Mn-talc = minnesotaite, AM 74, 12 (1989).
Mn-tantalite = tantalite-(Mn), CM 36, 610 (1998).
Mn-Tetraedrit = Mn-rich tetrahedrite, LAP 28(7/8), 48 (2003).
Mnt. Darwin glass = glass (tektite), JMPS 96, 121 (2001).
(Mn,Ti)-hematite = Mn-Ti-rich hematite, Deer *et al.* 1A, 892 (1982).
Mn-Ti-magnetite = Mn-Ti-rich magnetite, MM 72, 1263 (2008).
Mn-Ti-spinel = Ti-rich magnetite or jacobsite, MM 72, 1272 (2008).
Mn-tourmaline = green gem Mn-rich elbaite, AM 67, 186 (1982).
Mn-umenite = Mn-rich humite ??, de Fourestier 232 (1999).
Mn³⁺-whitmoreite = Mn-rich whitmoreite, AM 61, 1247 (1976).
Mn-winchite = Mn-rich winchite, JMMPS 30, 117 (2001).
Mn-zoisite = Mn-rich zoisite, MM 24, 617 (1937).
Moac = vermiculite, Robertson 36 (1954).
Mocha pebble = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Bates & Jackson 427 (1987).
Mocha-Stein = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Hintze I.2, 1472 (1906).
Mocha-stone = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Dana 6th, 189 (1892).
Mochha-Stein = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Hintze I.2, 1472 (1906).
mochos = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Egleston 281 (1892).
mocho stone = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Chester 178 (1896).

mock diamond = quartz or zircon, Egleston 280, 378 (1892).
mock lead = sphalerite or ferberite or hübnerite, Dana 6th, 59 (1892);
7th II, 1064 (1951).
mock ore = sphalerite, Bates & Jackson 427 (1987).
mocsárérc = goethite ± ferrihydrite, László 187 (1995).
mocsárvasérc = goethite ± ferrihydrite, László 184 (1995).
Moctezuma agate = banded quartz-mogánite mixed-layer, MR 39, 87 (2008).
Moctezumait = moctezumite, Chudoba EIII, 597 (1968).
Modererz = goethite ± ferrihydrite, Hintze I.2, 2010 (1910).
Moderez = goethite ± ferrihydrite, Clark 463 (1993).
moderstone = white fine-grained quartz, Thrush 720 (1968).
Modum = skutterudite, Kipfer 117 (1974).
modumite (Nicol) = skutterudite, Dana 6th, 93 (1892).
Modumit (Weisbach) = natrojarosite, Chester 178 (1896).
moelle de pierre = dendritic calcite (marble), Egleston 65 (1892).
Moelot = moëloite, Weiss 175 (2008); MR 39, 134 (2008).
moenakanite = pseudorutile, de Fourestier 232 (1999).
moeroenskiet = murunskite, Council for Geoscience 771 (1996).
mofeta = CO₂ natural gas, MM 25, 639 (1940).
mofetta = CO₂ natural gas, MM 25, 639 (1940).
mofettit = CO₂ natural gas, MM 25, 639 (1940).
Moffetit = CO₂ natural gas, Kipfer 117 (1974).
moffettit = CO₂ natural gas, László 185 (1995).
moffrasite = bindheimite, Dana 7th II, 1018 (1951).
moganite = mogánite, Back & Mandarino 153 (2008); MR 39, 134 (2008).
mogensenite = Ti-rich magnetite + ulvöspinel, MM 31, 967 (1958).
Mogensit = Ti-rich magnetite + ulvöspinel, Haditsch & Maus 136 (1974).
Mogok Diamant = white topaz, Haditsch & Maus 136 (1974).
Mogok diamond = white topaz, Read 152 (1988).
mogokigyémánt = white topaz, László 96 (1995).
mohaachát = gem quartz-mogánite mixed-layer + pyrolusite ± hornblende,
László 185 (1995).
mohajáspis = massive quartz + red hematite, László 118 (1995).
mohaopál = opaque opal-CT + pyrolusite, László 204 (1995).
Mohavà moonstone = pale-violet quartz-mogánite mixed-layer, AM 12, 392
(1927).
Mohave = gold, MR 42, 276 (2011).
mohavite = tincalconite, MM 23, 634 (1934).
mohawk-algodonite = algodonite + domeykite + As-rich copper, MM 13, 372
(1903).
Mohawkit-Algodonit = algodonite + domeykite + As-rich copper, Doelter
IV.1, 108 (1925).
mohawkite = algodonite + domeykite + As-rich copper, MR 23, 67 (1992).
Mohawkit-Whithneyit = algodonite + domeykite + As-rich copper, MM 13, 372
(1903).
mohawkit-withneyite = algodonite + domeykite + As-rich copper, Kipfer 185
(1974).
mohawk-whitneyite = algodonite + domeykite + As-rich copper, Dana 7th I,
170 (1944).
Mohaw-withneyit = algodonite + domeykite + As-rich copper, Kipfer 185
(1974).
Mohelnit = clinocllore or chamosite, MM 30, 741 (1955).
Mohnsalz = halite, Papp 57 (2004).
Mohnstein = massive quartz + red hematite, László 140 (1995).

Mohr = metacinnabar, Hintze I.1, 702 (1900).
Mohrenkopf = elbaite, Haditsch & Maus 137 (1974).
Möhrenkopfe = elbaite, LAP 4(1), 8 (1979).
mohr mineral = cinnabar, Egleston 85 (1892).
Mohr's salt = mohrite, Dana 8th, 588 (1997).
mohsine = löllingite, Dana 6th, 96 (1892).
mohsite = Pb-rich crichtonite, CM 17, 635 (1979).
Moichukit = mooihoekite, Chudoba EIV, 61 (1974).
moiré agate = banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
moissanite- α = moissanite-2H, Strunz & Nickel 54 (2001).
moissanite- β = moissanite-3C, Strunz & Nickel 54 (2001).
mojaveiholdkő = pale-violet quartz \pm mogánite mixed-layer, László 108 (1995).
Mojave moonstone = pale-violet quartz \pm mogánite mixed-layer, Webster & Jobbins 71 (1998).
mojavit = tincalconite, László 185 (1995).
Mokkakő = banded quartz-mogánite mixed-layer + pyrolusite \pm hornblende, László 140 (1995).
mokkam = banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
Mokkastein = banded quartz-mogánite mixed-layer + pyrolusite \pm hornblende, Dana 7th III, 209 (1962).
Mokka stone = banded quartz-mogánite mixed-layer + pyrolusite \pm hornblende, Bukanov 136 (2006).
molabydoscheelite = Mo-rich scheelite, Kipfer 185 (1974).
molarite = quartz-mogánite mixed-layer, Chester 178 (1896).
moldauite = glass (tektite), Bates & Jackson 429 (1987).
moldavite (Cobalescu) = hydrocarbon, MM 13, 372 (1903).
moldavite (Zippe) = green glass (tektite), Dana 7th III, 319 (1962).
Moldawit (Zippe) = green glass (tektite), Clark 464 (1993).
moldavite (Dufrénoy) = obsidian (lava), Chester 179 (1896).
moldovite = hydrocarbon, MM 13, 372 (1903).
Molengraaffit = lamprophyllite, AM 24, 728 (1939).
molengraafite = lamprophyllite, Simpson 51 (1932).
Molengraffit = lamprophyllite, Doelter III.1, 58 (1913).
molera = opal-CT, Novitzky 210 (1951).
moli = molybdenite, de Fourestier 232 (1999).
Molibdänsilber = pilsenite + hessite, Clark 465 (1993).
molibdato de plomo = wulfenite, Domeyko II, 352 (1897).
molibdénezüst = pilsenite + hessite, László 186 (1995).
molibdenita = molybdenite, Domeyko II, 84 (1897).
molibdenocre = molybdite, de Fourestier 232 (1999).
molibdénokker = molybdite, László 185 (1995).
molibdénurán = moluranite \pm sedovite ?, László 185 (1995).
molibdita = molybdite, Kipfer 185 (1974).
molibdofilita = molybdophyllite, Novitzky 210 (1951).
molibdofiliet = molybdophyllite, Council for Geoscience 770 (1996).
molibdofofnacit = molybdofofnacite, László 185 (1995).
molibdofofnasiet = molybdofofnacite, Council for Geoscience 770 (1996).
molibdoide = graphite, de Fourestier 232 (1999).
molibdomenita = molybdomenite, MM 29, 990 (1952).
molibdoscheeliet = Mo-rich scheelite, Council for Geoscience 770 (1996).
molibdosodalite = Mo-rich sodalite, MM 16, 365 (1913).
molibdoszodalit = Mo-rich sodalite, László 185 (1995).
molidenno = molybdenite, Egleston 220 (1892).

Molina rosa = compact calcite (marble), O'Donoghue 364 (2006).
molinera = anglesite, Chudoba RI, 43 (1939); [I.3,3990].
molisite = molysite, Dana 6th, 165 (1892).
molizit = molysite, László 185 (1995).
Mollit = lazulite, Dana 6th, 798 (1892).
molluskite = aragonite ?, Clark 465 (1993).
Molochit (Agricola) = malachite, Dana 6th, 294 (1892).
molochite (Bristow) = clay, MM 52, 728 (1988).
molochite (?) = banded quartz-mogánite mixed-layer, GT 17, 153 (2001).
molochites = malachite, Dana 7th II, 252 (1951).
molochitis = malachite, Clark 423 (1993).
moly = molybdenite, de Fourestier 232 (1999).
Molybdaena (Agricola) = galena, Dana 6th, 48 (1892).
Molybdaena (Bromell) = graphite, Dana 6th, 7 (1892).
Molybdæna (Wallerius, original spelling) = molybdenite, Dana 6th, 41 (1892).
molybdaenum = graphite, Dana 6th, 7 (1892).
molybdaenum galenare = molybdenite, de Fourestier 232 (1999).
molybdaenum magnesii = pyrolusite, Dana 6th, 243 (1892).
molybdaina = graphite or molybdenite, LAP 30(11), 9 (2005).
Molybdänblau = ilsemannite, Haditsch & Maus 137 (1974).
Molybdänblei = wulfenite, Egleston 371 (1892).
Molybdänbleierz = wulfenite, Doelter IV.2, 784 (1927).
Molybdänbleispat = wulfenite, Doelter IV.2, 784 (1927).
Molybdänbleispath = wulfenite, Dana 6th, 989 (1892).
molybdanbleispath = wulfenite, Aballain et al. 241 (1968).
Molybdänglanz = molybdenite, Dana 6th, 41 (1892).
molybdänglanz = molybdenite, Haüy IV, 326 (1822).
Molybdänit = molybdenite, Hintze I.1, 410 (1899).
molybdanit = molybdenite, Aballain et al. 241 (1968).
Molybdänkies = molybdenite, Clark 465 (1993).
molybdankies = molybdenite, Aballain et al. 241 (1968).
Molybdänocher = molybdite, Tschermak 402 (1894).
Molybdänochre = molybdite, Egleston 220 (1892).
Molybdan Ochre = molybdite, Clark 465 (1993).
Molybdänocker = ferrimolybdite, Dana 7th II, 1095 (1951).
molybdanocker = ferrimolybdite or molybdite, Aballain et al. 241 (1968).
Molybdänoxyd = ferrimolybdite, Dana 7th II, 1095 (1951).
molybdanoxyd = ferrimolybdite or molybdite, Aballain et al. 241 (1968).
Molybdänsäure = ferrimolybdite, Hintze I.2, 1261 (1904).
Molybdänsäure-Hydrat = ilsemannite ?, Hintze I.2, 1263 (1904).
Molybdänsäures Blei = wulfenite, Haditsch & Maus 137 (1974).
Molybdänsäure Molybdänoxyd = molybdite ?, Hintze I.2, 1263 (1904).
Molybdänsilber = pilsenite + hessite, Dana 6th, 40 (1892).
molybdansilber = pilsenite + hessite, Hey 527 (1962).
Molybdänuran = moluranite ± sedovite ?, Egleston 219 (1892).
molybdanuran = moluranite ± sedovite ?, MM 1, 87 (1877).
molybdate of iron = ferrimolybdite, Clark 465 (1993).
molybdate of lead = wulfenite, Dana 6th, 989 (1892).
Molybdatsodalith = synthetic sodalite, Doelter IV.3, 1146 (1931); [II.2,279].
molybdena (Kirwan) = ferrimolybdite, Clark 465 (1993).
Molybdena (Wallerius) = molybdenite or graphite, Dana 6th, 41 (1892).
molybdena glance = molybdenite, Chester 179 (1896).

molybdena ochre = molybdite, Clark 465 (1993).
molybdena silver = pilsenite + hessite, Egleston 366 (1892).
molybdenated lead ore = wulfenite, Dana 6th, 989 (1892).
Molybdenbleierz = wulfenite, Clark 465 (1993).
molybdène oxydé = molybdite, Egleston 220 (1892).
molybdène sulfuré = molybdenite, Haüy IV, 325 (1822).
Molybdenglanz = molybdenite, Zirlin 83 (1981).
Molybdenglanz = molybdenite, Dana 7th I, 328 (1944).
molybdenum = hexamolybdenum, AM 87, 182 (2002).
molybdenum blue = ilsemannite, Dana 7th I, 603 (1944).
molybdenum ocher = ferrimolybdite, Pekov 83 (1998).
molybdenum sulfide = molybdenite, Kipfer 185 (1974).
molybdic acid = ferrimolybdite, Dana 7th II, 1095 (1951).
molybdic ocher = ferrimolybdite, Dana 7th II, 1095 (1951).
molybdic ochre = ferrimolybdite or molybdite, Dana 6th, 201 (1892); II, 70 (1909), III, 52 (1915).
molybdic silver = pilsenite + hessite, Dana 6th, 40 (1892).
molybdine = ferrimolybdite, Dana 7th II, 1095 (1951).
Molybdit (Breithaupt) = ferrimolybdite, Dana 7th II, 1095 (1951).
molybdoferrite = Fe-rich molybdite, de Fourestier 233 (1999).
molybdoménite = molybdomenite, MR 39, 134 (2008).
molybdos = graphite or molybdenite, LAP 30(11), 9 (2005).
Molybdo-Scheelit = Mo-rich scheelite, Strunz 302 (1970).
molybdosodalite = Mo-rich sodalite, AM 15, 567 (1930).
Molybduran = sedovite ?, Kipfer 117 (1974).
molybo-scheelite = Mo-rich scheelite, Clark 466 (1993).
Molydänocker = molybdite, de Fourestier 39 (1994).
molydena glance = molybdenite, de Fourestier 233 (1999).
momosita = dolomite, de Fourestier 233 (1999).
monacite = monazite-(Ce), Dana 6th, 749 (1892).
Monacitoid = monazite-(Ce), Egleston 220 (1892).
Monalbit = high-temperature feldspar $\text{Na}[(\text{Si}_3\text{Al})\text{O}_8]$, AM 90, 520 (2005).
Mona marble = calcite + serpentine, Read 153 (1988).
Monarch Clay = kaolinite, Robertson 23 (1954).
monasiet = monazite, Council for Geoscience 770 (1996).
monasita romboédrica = rhabdophane-(Ce), Clark 405 (1993).
Monasitt = monazite-(Ce), Zirlin 83 (1981).
Monazit = monazite-(Ce) or monazite-(La), AM 51, 153 (1966).
monazite-Ce = monazite-(Ce), MA 47, 921 (1996).
Monazit-Ce = monazite-(Ce), LAP 28(4), 42 (2003).
monazite-(La,Ce,Nd or Sm) = monazite-(Ce) or monazite-(La) or monazite-(Nd) or monazite-(Sm), MJJ 15, 268 (1991).
monazite-(R) = monazite-(Ce) or monazite-(La) or monazite-(Nd) or monazite-(Sm), MJJ 15, 268 (1991).
monazite-REE = monazite-(Ce), EJM 8, 1097 (1996).
monazite-(Y) = hypothetical $\text{Y}(\text{PO}_4)$, Back & Mandarino 185 (2008).
Monazitoid = monazite-(Ce), Dana 6th, 749 (1892).
Monazitsand = monazite-(La), Doelter III.1, 554 (1914).
moncseit = moncheite, László 186 (1995).
Mond der Berge = diamond, Hintze I.1, 20 (1898).
Mondenmilch = fine-grained calcite, Haditsch & Maus 138 (1974).
mondheimite = Fe^{2+} -rich smithsonite, Chester 180 (1896).
Mondmilch (?) = fine-grained calcite, Hintze I.2, 2824 (1916).
Mondmilch (?) = opal-CT, Kipfer 117 (1974).

mondradite = weathered pyroxene, AM 73, 1131 (1988).
mondreite = moncheite, de Fourestier 13 (1994).
Mondstein = orthoclase or Ca-rich albite or gypsum, Clark 470 (1993).
moneitte = monetite, AM 52, 1253 (1967).
money stone = rutile, Thrush 724 (1968).
Möng Hsu ruby = red Cr-rich corundum, Bukanov 45 (2006).
mongsanit = geikielite ?, László 186 (1995).
mongshanite = geikielite ?, AM 73, 441 (1988).
monheimite = Fe²⁺-rich smithsonite, AM 13, 569 (1928).
monimiolite = oxyplumboroméite, Egleston 221 (1892); CM 48, 692 (1948).
Monimolit = oxyplumboroméite, Dana 6th, 754 (1892).
moniomiolite = oxyplumboroméite, Kipfer 185 (1974).
monite = CO₂-rich hydroxylapatite, AM 28, 224 (1943).
monizitoide = monazite, Des Cloizeaux II, 472 (1893).
monmorin family = smectite, de Fourestier 233 (1999).
Monoammoniumcarbonat = teschemacherite, Hintze I.3, 2749 (1916).
monoas. Amphibole group = clinoamphibole, Hintze II, 1186 (1893).
monoazite-(R) = monazite-(Ce) or monazite-(La) or monazite-(Nd) or monazite-(Sm), MJJ 15, 269 (1991).
monocalciumsilicat = wollastonite, Doelter I, 806 (1912).
monocerotite = fayalite pseudomorph after enstatite, MM 40, 910 (1976).
monoclinic heyrovskyite = aschamalmite, AM 69, 810 (1984).
monoclinic kurchatovite = clinokurchatovite, Pekov 68 (1998).
monoclinic lovozerite = lovozerite, EJM 21, 1071 (2009).
monoclinic nenadkevichite = Ca-analogue labuntsovite, EJM 14, 171 (2002).
monoclinic tobermorite = clinotobermorite, MM 56, 353 (1992).
monofán = epistilbite, TMH VI, 200 (1999).
monohidrokalcit = monohydrocalcite, László 186 (1995).
monohidrokalziet = monohydrocalcite, Council for Geoscience 770 (1996).
Monohydrallit = böhmite + diaspore + goethite, MM 21, 572 (1928).
monohydrated fergusonite = fergusonite-(Y), Dana 7th I, 757 (1944).
Monokaliumcarbonat = kalicinite, Hintze I.3, 2753 (1916).
monoklinoedrisches Magnesiahydrat = brucite, Haditsch & Maus 138 (1974).
monoklinoedrisches Magnesiahydrat oder Texalith = brucite, Dana 6th, 252 (1892).
Monophan = epistilbite, AM 59, 1055 (1974).
monopyroxene group = clinopyroxene, Bates & Jackson 431 (1987).
monosymmetrischen Pyroxene group = aegirine + augite + diopside + hedenbergite + pectolite + spodumene + wollastonite, Hintze II, 1003 (1892).
monosymmetrisches Cuprinitrat = gerhardtite, Hintze I.3, 2743 (1916).
monotermite = kaolin-montmorillonite mixed-layer ?, Clark 468 (1993).
Monothermit = kaolin-montmorillonite mixed-layer ?, AM 24, 279 (1939).
monotomer Dystom-Malachit = cornwallite or chalcopyrite or nontronite or spinel, Chudoba RI, 20 (1939); [I.4,1102].
Monradit = altered Fe-rich enstatite ? (serpentine ?), Dana 6th, 364 (1892).
Monreplit = tetraferriannite, AM 14, 77 (1929).
Monroelith = sillimanite, Clark 468 (1993).
monrolite = sillimanite, Dana 6th, 498 (1892).
monsmedit = Th-rich voltaite, RJM 76, 97 (1993), AM 88, 1624 (2003).
Montana agate = banded quartz + pyrolusite-mogánite mixed-layer, Thrush 726 (1968).
Montana diamond = translucent quartz, Bukanov 391 (2006).

montanai gagát = obsidian (lava), László 85 (1995).
montanairubin = red pyrope or almandine, László 237 (1995).
Montana jet = obsidian (lava), O'Donoghue 832 (2006).
Montana moss agate = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Thrush 726 (1968).
Montana onyx = aragonite, Bukanov 264 (2006).
Montana Rubin = red garnet, Haditsch & Maus 138 (1974).
Montana ruby = red garnet, Read 153 (1988).
Montana sapphire = grey-blue asteriated gem Fe-Ti-rich corundum, Thrush 726 (1968).
montanite (questionable) = dubious mineral with no crystallographic data, E.H. Nickel, pers. comm. (2002); PDF 57-626.
Montasite = fibrous grunerite or anthophyllite (pre 1948), AM 63, 1051 (1978).
Mont Blanc-irubin = red Fe-Ti-rich quartz ± dumortierite ?, László 237 (1995).
Montblanc-Rubin = red Fe-Ti-rich quartz ± dumortierite ?, Haditsch & Maus 138 (1974).
Mont Blanc ruby = red Fe-Ti-rich quartz ± dumortierite ?, AM 12, 387 (1927).
montebras = montebrasite, MM 60, 770 (1996).
Montebrazit = montebrasite, Linck I.4, 623 (1924).
monteregianite = monteregianite-(Y), AM 72, 1042 (1987).
monteregianite-Y = monteregianite-(Y), Dana 8th, 1539 (1997).
Monterey jade = actinolite or tremolite, Bukanov 402 (2006).
montesite = Pb-rich herzenbergite, AM 60, 163 (1975).
montezit = Pb-rich herzenbergite, László 312 (1995).
monticellite-like mineral = whitlockite from meteorite, Dana 7th II, 797 (1951).
montigel = Ca-rich montmorillonite, ClayM 33, 110 (1998).
Montil = montmorillonite ?, Robertson 23 (1954).
montiselliet = monticellite, Council for Geoscience 770 (1996).
montmartite = gypsum + calcite, Dana 6th, 1123 (1892).
montmartrite = gypsum + calcite, Dana 6th, 935 (1892).
Montmilch = fine-grained calcite, Dana 6th, 268 (1892).
montmorilloniste = montmorillonite, Kipfer 186 (1974).
montmorillonite- α = montmorillonite, Caillère & Hénin 325 (1963).
montmorillonite- β = montmorillonite, Caillère & Hénin 325 (1963).
montmorillonite- γ = montmorillonite, Caillère & Hénin 325 (1963).
montmorillonite- δ = montmorillonite, Caillère & Hénin 325 (1963).
montmorillonite- ε = montmorillonite, Chudoba EII, 274 (1954).
montmorillonite(Al) = K-rich beidellite, AM 74, 1030 (1989).
montmorillonite-alkaline = Na-rich montmorillonite, Aballain *et al.* 242 (1968).
montmorillonite-beidellite = Al-rich montmorillonite, ClayM 33, 581 (1998).
montmorillonite calcium = Ca-rich montmorillonite, CCM 28, 18 (1980).
montmorillonite de nickel = pimelite, CRAS 264C, 1536 (1967).
montmorillonite(Fe²⁺) = Fe-rich illite-montmorillonite mixed-layer, AM 74, 1030 (1989).
montmorillonite(Fe³⁺) = Fe-rich illite-montmorillonite mixed-layer, AM 74, 1030 (1989).
montmorillonite(Fe³⁺,Mg) = Fe-Mg-rich illite-montmorillonite mixed-layer, AM 74, 1030 (1989).

montmorillonite ferreuse = Ca-rich nontronite, Caillère & Hénin 308 (1963).
montmorillonite(Mg) = Mg-rich illite-montmorillonite mixed-layer, AM 74, 1030 (1989).
montmorillonite sodium = Na-rich montmorillonite, CCM 28, 18 (1980).
montmorillonitfélék family = smectite, László 186 (1995).
montmorilloniste (original spelling) = montmorillonite, Hey 115 (1963).
montmorillonoids family = smectite, MM 30, 741 (1955).
montmorin family = smectite, ECGA 4, 13 (2001).
montmorillonite = montmorillonite, AM 38, 335 (1953).
montmorillonite = montmorillonite, de Fourestier 50 (1994).
montroidita = montroydite, de Fourestier 234 (1999).
montronite = nontronite, Clark 548 (1993).
Montscheit = moncheite, Chudoba EIII, 215 (1965).
montsjeiet = moncheite, Council for Geoscience 770 (1996).
Monzanit = unknown, Kipfer 117 (1974).
monzonite (de Lapparent) = rock, Clark 470 (1993).
Monzonit (von Kobell) = Mg-Fe²⁺-rich grossular ?, Dana 5th I, 11 (1882).
Mo-Ocrit = fine-grained molybdenite, MM 30, 742 (1955).
Mood Stone = quartz + glass + liquid crystal, Nassau 279 (1980).
mookaite = massive quartz ± red hematite ± brown goethite, Bukanov 294 (2006).
moonfroth = gypsum, Dana 6th, 936 (1892).
Moonmilch = hydromagnesite or calcite or aragonite or dolomite or nesquehonite or huntite or magnesite, Bates & Jackson 432 (1987).
moonmilk = hydromagnesite or calcite or aragonite or dolomite or nesquehonite or huntite or magnesite, MA 41, 896 (1990).
moonstone = orthoclase + Ca-rich albite or gypsum, Clark 470 (1993), O'Donoghue 270 (2006).
moonstone glass = opal-CT, Thrush 727 (1968).
moonstone spinel = Cr-rich spinel, Deer et al. V, 63 (1962).
moor = lignite (low-grade coal), Des Cloizeaux II, 33 (1893).
Moorabolit = K-rich natrolite, Kipfer 117 (1974).
mooraboolite = K-rich natrolite, MM 13, 373 (1903).
mooreite-β = torreyite, English 29 (1939).
mooreite-δ = torreyite, AM 34, 589 (1949).
mooreite-D = torreyite, Aballain et al. 243 (1968).
Moorkohle = lignite (low-grade coal), Egleston 217 (1892).
moor's head = pale tourmaline with black top, AM 96, 911 (2011).
Moosachat = gem quartz-mogánite mixed-layer + pyrolusite ± hornblende, Hintze I.2, 1472 (1906).
Moosagat = gem quartz-mogánite mixed-layer + pyrolusite ± hornblende, Hintze I.2, 1472 (1906).
Moosgold = fine-grained gold, LAP 27(7/8), 5 (2002).
Mooskupfer = native copper, LAP 35(4), 29 (2010).
Moosopal = opaque opal-CT + pyrolusite, Strunz 555 (1970).
Moosstein = quartz-mogánite mixed-layer + pyrolusite ± hornblende, László 140 (1995).
Moostorf = lignite (low-grade coal), Doelter IV.3, 513 (1930).
Mora diamond = transparent quartz, AM 12, 385 (1927).
moralla = dark-green gem Cr-rich beryl, Deer et al. 1B, 401 (1986).
morallon = dark-green gem Cr-rich beryl, Dana 6th, 406 (1892).
morass ore = goethite ± ferrihydrite, Chester 180 (1896).
morassy iron ore = goethite ± ferrihydrite, Egleston 191 (1892).

Morasteisenerz = goethite ± ferrihydrite, Doelter III.2, 681 (1925).
Morasterz = goethite ± ferrihydrite, Dana 6th, 250 (1892).
Moraststein = goethite ± ferrihydrite ± siderite ± vivianite, Hintze I.2, 2011 (1910).
Moraststeinerz = goethite ± ferrihydrite, Doelter III.2, 681 (1926).
Moravit = chamosite, MM 14, 404 (1907).
Morawit = chamosite, Clark 470 (1993).
morcasite = pyrite or marcasite, Clark 436 (1993).
mordenite-(Ca) = synthetic zeolite $\text{Ca}[(\text{Al}_2\text{Si}_{10})\text{O}_{24}] \cdot 7\text{H}_2\text{O}$, PDF 11-155.
mordenite (Na) = mordenite, PDF 31-1268.
More diamond = translucent quartz, Bukanov 391 (2006).
morella = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
morencite = Mg-rich nontronite, AM 20, 482 (1935).
Moreneit = Mg-rich nontronite, Doelter II.1, 604 (1913).
morenocita = morenosite, Domeyko II, 494 (1897).
morenozit = morenosite, László 187 (1995).
morensiet = Mg-rich nontronite, Council for Geoscience 770 (1996).
Moresnetit = sauconite + hemimorphite, AM 31, 412 (1946).
mórfej = elbaite, László 187 (1995).
morfolit = magnesite, László 187 (1995).
morfsnetite = sauconite + hemimorphite, AM 31, 412 (1946).
morganite = red gem Mn^{2+} - Fe^{3+} -rich beryl, GG 42, 137 (2006).
morgenrothe Hyazinth = gem corundum, Hintze I.2, 1750 (1907).
Moriah stone = serpentine + calcite, Thrush 727 (1968).
morimotoite-Mg = hypothetical $\text{Ca}_3\text{SnMg}[\text{Si}_3\text{O}_{12}]$, CM 48, 1189 (2010).
morimotoite-(Sn) = hypothetical $\text{Ca}_3\text{SnFe}[\text{Si}_3\text{O}_{12}]$, AM 95, 967 (2010).
morion = dark-grey Al+H±Li-rich quartz, MR 20, 367 (1989).
morione amethyst = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
Morionquarz = dark-grey Al+H±Li-rich quartz, LAP 17(7), 41 (1992).
morioon = dark-grey Al+H±Li-rich quartz, Council for Geoscience 770 (1996).
mörkbruna prismor = lorenzenite, Petersen & Johnsen 135 (2005).
morlop = massive quartz + red hematite, AM 12, 391 (1927).
mormanite = murmanite, English 158 (1939).
mormorion = dark-grey Al+H±Li-rich quartz, Dana 6th, 187 (1892).
morning dew jade = actinolite or tremolite, Bukanov 402 (2006).
mornite = Na-rich anorthite, Dana 6th, 334 (1892).
Morocco soapstone = sepiolite, Bukanov 207 (2006).
morochite = green gem apatite, Kipfer 117 (1974).
morochthas = green gem apatite, Clark 471 (1993).
morocochite = matildite, Dana 6th, 115 (1892).
moronite = aragonite + calcite + quartz, MM 12, 387 (1900).
moronolite (Clark) = aragonite + calcite + quartz, Clark 471 (1993).
moronolite (Shepard) = jarosite, Dana 6th, 974 (1892).
moropita = fluorapatite, de Fourestier 234 (1999).
Morosnetit = sauconite + hemimorphite, Doelter II.1, 790 (1914).
moroxin = blue-green apatite, Petersen & Johnsen 51 (2005).
Moroxit = blue-green apatite, Dana 6th, 762 (1892).
morozeviczite = morozeviczite, MM 46, 522 (1982).
morpholites of Sweden = oolitic calcite, Egleston 65 (1892).
Morpholith = magnesite, Chudoba EII, 779 (1959).
morvenite = harmotome, Dana 6th, 581 (1892).
moryja = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
moryon = dark-grey Al+H±Li-rich quartz, de Fourestier 234 (1999).

mosagaat = fine-grained banded quartz + pyrolusite, Macintosh 23 (1988).
mosaic agate = banded calcite or aragonite, Thrush 728 (1968).
mosaic opal = opal-A, Bukanov 151 (2006).
moschallandsbergite = moschellandsbergite, Dana 8th, 7 (1997).
Mo-scheelite = Mo-rich scheelite, Pekov 60 (1998).
moscovite = muscovite, Egleston 223 (1892).
moscovy-glass = muscovite, Egleston 223 (1892).
mosenite = Sr-rich aragonite, Egleston 25 (1892).
Moseit = mosesite, Clark 472 (1993).
moskauer Glas = muscovite, Kipfer 117 (1974).
Moskovit = muscovite, Kipfer 117 (1974).
moskwiet = muscovite, Council for Geoscience 771 (1996).
mosóarany = gold, László 187 (1995).
mosóplatina = platinum, László 187 (1995).
mosquito agate = fine-grained banded quartz + pyrolusite, Read 149 (1988).
mosquito amethyst = violet Fe-rich quartz + goethite or hematite, Thrush 728 (1968).
mosquito stone = fine-grained banded quartz + pyrolusite ± hornblende, Schumann 130 (1997).
moss agate = quartz-mogánite mixed-layer + pyrolusite ± hornblende, Dana 6th, 189 (1892).
moss copper = native copper, LAP 35(4), 29 (2010).
moss crystal = blue quartz, Bukanov 123 (2006).
moss gold = dendritic gold, Thrush 728 (1968).
Mossit = Ta-rich columbite-(Fe) ± tapiolite, MM 43, 553 (1979).
moss jasper = red Fe-rich quartz + pyrolusite ± hornblende, AM 12, 391 (1927).
moss opal = opaque opal-CT + pyrolusite, Dana 7th III, 297 (1962).
mossotite = Sr-rich aragonite, Chester 181 (1896).
mossottite = Sr-rich aragonite, Dana 6th, 283 (1892).
moss silver = dendritic silver, Thrush 728 (1968).
moss stone = fine-grained quartz ± pyrolusite ± hornblende, Thrush 728 (1968).
mossy stones = mostly dark-green gem Cr-rich beryl cloudy with fissures, Webster & Jobbins 72 (1998).
moszkitóachát = fine-grained banded quartz + pyrolusite, László 2 (1995).
moszkitóametiszt = violet Fe-rich quartz + goethite, László 11 (1995).
Moth = Zn-rich goethite ± ferrihydrite, Hintze I.2, 2049 (1910).
mother crystal = quartz, Bates & Jackson 434 (1987).
motherham = coal (anthracite), Thrush 729 (1968).
mother of diaspore = pyrophyllite, MM 1, 87 (1877).
mother of emerald = green quartz ± celadonite ± chlorite ± amphibole, AM 12, 390 (1927).
mother of pearl = aragonite or calcite, Deer et al. V, 310 (1962).
mother-of-pearl-opal = opaque opal-CT, Dana 7th III, 287 (1962).
motherstone = white fine-grained quartz, AM 12, 392 (1927).
motley copper ore = bornite, Bukanov 225 (2006).
motley copper pyrites = bornite, Bukanov 225 (2006).
motley lead ore = pyromorphite, Bukanov 210 (2006).
mottanaite-(REE) = mottanaite-(Ce), AM 87, 744 (2002).
mottled enargite = tennantite, Uytendogaardt & Burke 111 (1985).
Mouawad-Mondera = large diamond, MA 54, 2771 (2003).
mouchkétovite = magnetite pseudomorph after hematite, MM 13, 373 (1903).

moquetite = Ca-Mn-PO₄-H₂O, PDF 11-373.
moukaite = white + pink banded quartz + hematite, Read 154 (1988).
Mountain Bentonite = montmorillonite + quartz, Robertson 23 (1954).
mountain blue = azurite or chrysocolla, Dana 6th, 295 & 699 (1892).
mountain brown ore = goethite, Thrush 730 (1968).
mountain-butter = halotrichite, Chester 181 (1892).
mountain cork = sepiolite or palygorskite or fibrous actinolite or chrysotile, CM 27, 237 (1989).
mountain crystal = transparent quartz, AM 12, 385 (1927).
mountain flax = fibrous amphibole or chrysotile, Bates & Jackson 435 (1987).
mountain glass = colorless obsidian (lava), Bukanov 307 (2006).
mountain green = malachite or chrysocolla, Dana 6th; 294, 699 (1892).
mountain jet = obsidian (lava), Webster & Jobbins 72 (1998).
mountain leather = sepiolite or palygorskite or fibrous actinolite or chrysotile, CM 27, 237 (1989).
Mountain Lily topaz = blue topaz, Thrush 730 (1968).
mountain mahogany = obsidian (lava), Clark 472 (1993).
mountain meal = fine-grained calcite or opal-CT, Chester 182 (1896).
mountain meat = palygorskite, Bukanov 207 (2006).
mountain milk = huntite, Deer *et al.* V, 303 (1962).
mountain oil = petroleum, Clark 68 (1993).
mountain paper = sepiolite or palygorskite or fibrous actinolite or chrysotile, CM 27, 237 (1989).
mountain pasteboard = fibrous amphibole, Egleston 13 (1892).
mountain resin = hard bitumen, Bukanov 363 (2006).
mountain ruby = red pyrope or almandine, Read 154 (1988).
mountain silk = palygorskite, MM 47, 253 (1983).
mountain skin = palygorskite, Bukanov 206 (2006).
mountain soap = halloysite-10Å or smectite, Chester 182 (1896).
mountain stone = actinolite or tremolite or jadeite or talc, Bukanov 256, 288, 314 (2006).
mountain tallow = hydrocarbon C₃₈H₇₈ ?, Chester 182 (1896).
mountain tar = petroleum, Egleston 222 (1892).
mountain tin = cassiterite, Clark 68 (1993).
mountain wool = fibrous amphibole or chrysotile or palygorskite, Bukanov 207 (2006).
mountain wood = fibrous amphibole or chrysotile or sepiolite, CM 27, 237 (1989).
mount cork = palygorskite, Pekov 158 (1998).
mountenide = hydrocarbon, Kipfer 186 (1974).
mounténite = amber, MM 21, 572 (1928).
mount flesh = palygorskite, Pekov 158 (1998).
mount skin = palygorskite, Pekov 158 (1998).
mourmanite = murmanite, MM 23, 635 (1934).
mournite = Na-rich anorthite, Chester 182 (1896).
mourolite = whewellite or weddellite + calcite ?, Egleston 222 (1892).
mouschetovite = magnetite pseudomorph after hematite, Clark 473 (1993).
mouse = natrolite, CM 42, 1263 (2004).
Moussaieff Red = large diamond, GG 39, 138 (2003).
mouth jade = tremolite, Bukanov 256 (2006).
mowenite = harmotome, Chester 182 (1896).
moya = obsidian (lava), Egleston 183 (1892).
moydite = moydite-(Y), AM 72, 1042 (1987).

mozaikachát = calcite or aragonite, László 2 (1995).
mozambikite = (OH)-rich thorite, AM 45, 1316 (1960); 49, 223 (1964).
Mozambique ruby = red Cr-rich corundum, Bukanov 51 (2006).
mozarkite = fine-grained multicolored quartz, MM 42, 527 (1978).
mozgavaite = mozgovaite, Strunz & Nickel 816 (2001).
mozhelite = $\text{MgNb}_4\text{O}_5(\text{OH})_{12} \cdot 12\text{H}_2\text{O}$, IMA 1998-008.
Mporoit = mpororoite, Kipfer 39 (1974).
M.Q. or M.Q.C. = acid-treated montmorillonite, Robertson 23 (1954).
M.R. or M.R.C. = acid-treated montmorillonite, Robertson 23 (1954).
mrazékite (Neacsu) = Ca-rich saponite, AM 57, 595 (1972); MM 43, 1055 (1980).
Mrazekit (Řídkošil *et al.*) = mrazékite, Weiss 179 (2008); MR 39, 134 (2008).
Mr. Diamond = synthetic gem corundum, Nassau 210 (1980).
Mtorodit = green Cr-rich quartz-mogánite mixed-layer, MM 39, 921 (1974).
mtorolite = green Cr-rich quartz-mogánite mixed-layer, Read 154 (1988).
muassanite = moissanite, Chudoba EIV, 97 (1974).
muassinite = moissanite, MM 46, 522 (1982).
muchinite = mukhinite, MM 38, 995 (1972).
Muchit = resin $\text{C}_{20}\text{H}_{23}\text{O}_2$, Doelter IV.3; 908, 940 (1931).
muchuanite = jordisite + molybdenite-2H, CM 44, 1559 (2006).
Mückenachat = banded quartz-mogánite mixed-layer, Kipfer 118 (1974).
Muckit = yellow resin $\text{C}_{20}\text{H}_{28}\text{O}_2$, Dana 6th, 1006 (1892).
mucks = bituminous coal, Egleston 217 (1892).
mucsuanit = jordisite + molybdenite-2H, László 188 (1995).
mudesische Säure = pigotite, Doelter IV.3, 810 (1931).
mudstone = pyrophyllite, Bukanov 313 (2006).
muellerite = schertelite, MM 13, 376 (1903).
Muesenit = linnaeite, Goldschmidt IX text, 185 (1923).
Mugglekohle = coal pebble, Thrush 734 (1968).
mugglestone = banded quartz + hematite, H. Windisch, pers. comm. (2000).
muhinit = mukhinite, László 188 (1995).
Mühlstein = quartz-mogánite mixed-layer, Hintze I.2, 1438 (1905).
muiraquitás = actinolite or tremolite, Cornejo & Bartorelli 61 (2010).
muji = hematite or magnetite, Thrush 734 (1968).
mukden jade = antigorite, O'Donoghue 350 (2006).
mukhinite-(Pb) = hypothetical epidote $(\text{CaPb})(\text{Al}_2\text{V})[\text{Si}_2\text{O}_7](\text{SiO}_4)\text{O}(\text{OH})$, EJM 18, 551 (2006).
mukhinite-(Sr) = hypothetical epidote $(\text{CaSr})(\text{Al}_2\text{V})[\text{Si}_2\text{O}_7](\text{SiO}_4)\text{O}(\text{OH})$, EJM 18, 551 (2006).
mukite = resin, Bukanov 353 (2006).
Muldan = orthoclase, Dana 6th, 318 (1892).
mullanite = boulangierite, MA 8, 6 (1941).
müllérine = krennerite or sylvanite, Dana 6th, 104 (1892).
mullerine = krennerite or sylvanite, Dana 6th, 1123 (1892).
müllerisches Glas = colorless opal-CT, Egleston 238 (1892).
mullerisches Glas = colorless opal-CT, Dana 6th, 195 (1892).
mullerite (Chester) = krennerite or sylvanite, Aballain *et al.* 245 (1968).
müllerite (Dana) = krennerite or sylvanite, Clark 474 (1993).
müllerite (MacIvor) = schertelite, Dana 6th, 807 (1892).
mullerite (MacIvor) = schertelite, Aballain *et al.* 245 (1968).
müllerite (Zambonini) = nontronite-12Å, MM 12, 388 (1900).
mullerite (Zambonini) = nontronite-12Å, Aballain *et al.* 245 (1968).

müllersches Glas = colorless opal-CT, Haditsch & Maus 139 (1974).
Müller's glass = colorless opal-CT, Dana 7th III, 287 (1962).
Muller's-glass = colorless opal-CT, Dana 6th, 195 (1892).
Müllerüveg = colorless opal-CT, László 283 (1995).
mullicite = vivianite, Dana 6th, 814 (1892).
Mullinit = vivianite, Chudoba RI, 44 (1939); [I.4,1242].
mullite- α = mullite, MA 8, 14 (1941).
mullite- β = mullite, MA 8, 14 (1941).
mullite- γ = Fe-rich or Ti-rich mullite, MA 8, 14 (1941).
mumbite = kenoplumbomicrolite, AM 62, 407 (1977).
Munanait = mounanaite, Chudoba EIV, 62 (1974).
mundic = marcasite or pyrite, MR 23, 441 (1992).
Munkforsit = Mn-rich apatite, MM 11, 332 (1897).
Munkforrsit = Mn-rich apatite, Doelter III.1, 580 (1914).
Munkforssit = Mn-rich apatite, AM 49, 1778 (1964); 51, 1825 (1966).
Munkrudit = kyanite, AM 49, 1778 (1964); 51, 1825 (1966).
muntenite = amber, MM 21, 572 (1928).
muralite = vitrain (coal), Clark 475 (1993).
murataite = murataite-(Y), LAP 22(1), 49 (1997).
Mürber Bernstein = amber, Doelter IV.3, 930 (1931).
murchisonite = orthoclase, Dana 6th, 318 (1892).
murcurammonite = kleinite, Clark 446 (1993).
murgocite = saponite-chlorite mixed-layer, AM 57, 594 (1972); MM 43, 1055 (1980).
Muria = halite, Hintze I.2, 2149 (1911).
muriacalcite = dolomite, Aballain *et al.* 245 (1968).
Muriacit = anhydrite or halite, Egleston 223 (1892).
muria fossilis pura = halite, Egleston 147 (1892).
muriated antimony = valentinite, Egleston 357 (1892).
muriate d'argent = chlorargyrite, de Fourestier 235 (1999).
muriate de chaux = chlorocalcite, Egleston 81 (1892).
muriate de mercure = calomel, Hintze I.2, 2333 (1912).
muriate of ammonia = salammoniac, Dana 6th, 157 (1892).
muriate of copper = atacamite, Dana 6th, 172 (1892).
muriate of iron = pyrosmalite-(Fe), Egleston 277 (1892).
muriate of lead = mendipite, Dana 6th, 170 (1892).
muriate of mercury = calomel, Egleston 66 (1892).
muriate of potash = sylvite, Dana 6th, 156 (1892).
muriate of silver = chlorargyrite, Egleston 71 (1892).
muriate of soda = halite, Dana 6th, 154 (1892).
Muriazit = anhydrite, Dana 6th, 910 (1892).
Muricalcit = dolomite, Chester 183 (1896).
murikalcit = dolomite, László 188 (1995).
murin = green fluorite, Bukanov 168 (2006).
murindo = hydrocarbon, Egleston 223 (1892).
murmanite- β = weathered lomonosovite, MM 35, 1146 (1966); 36, 133 (1967).
Muromontit = Be-rich allanite-(Y) ?, EJM 18, 554 (2006).
murrha = fluorite, Dana 7th III, 205 (1962).
murrhina = fluorite, MA 11, 72 (1950).
murrhinischen Gefässe (?) = quartz-mogánite mixed-layer, Hintze I.2, 1494 (1906).
murrhinischen Gefässe (?) = fluorite, Hintze I.2, 2422 (1913).
mursinskite = andradite, Dana 6th II, 72 (1909).
murunzskit = murunskite, László 188 (1995).

muschelachat = quartz with shell-like design, Strunz 556 (1970).
muscheliger Augit = augite, Egleston 278 (1892).
muscheliger Feldspath = topaz, Egleston 348 (1892).
Muscheligerglanz-Kohle = bituminous coal, Egleston 217 (1892).
muscheliger Wernerit = nepheline, Egleston 229 (1892).
muscheliges Phosphorblei = mimetite, Egleston 214 (1892).
Muschelmarmor = calcite (shells), Tschermak 438 (1894).
Muschketowit = magnetite pseudomorph after hematite, MM 12, 388 (1900).
muschlicher Hornstein = quartz, de Fourestier 236 (1999).
muschliger Feldspath = topaz, Egleston 223 (1892).
Muschligerglanz-Kohle = bituminous coal, Egleston 217 (1892).
muschliger Wernerit = nepheline, de Fourestier 236 (1999).
muschliges Phosphorblei = mimetite, Linck I.4, 598 (1924).
muscoïde = pyromorphite, Egleston 276 (1892).
muscovite (Cr) = Cr-rich muscovite, MM 53, 168 (1989).
muscovite-Mba2c = muscovite-2M₂, CM 16, 116 (1978).
Muscovy glass = muscovite, Dana 6th, 620 (1892).
Muscovit = muscovite, Goldschmidt IX text, 178 (1923).
muscovitow = muscovite, Clark 476 (1993).
Müsenit = linnaeite, Hintze I.1, 961 (1902).
müsenite = linnaeite, Aballain et al. 246 (1968).
musgravite-9R = magnesiotaaffeite-6N'3S, PDF 34-191.
musgravite-18R = magnesiotaaffeite-6N'3S, EJM 14, 393 (2002).
mushet stone = siderite + clay, Egleston 312 (1892).
mushketovite = magnetite pseudomorph after hematite, Clark 476 (1993).
musical stone = actinolite or tremolite or jadeite, Bukanov 256 (2006).
musisztonit = mushistonite, László 188 (1995).
Musit = parisite-(Ce), Dana 6th, 290 (1892).
Musketoffit = magnetite pseudomorph after hematite, Ramdohr 1274 (1975).
Muskovit = muscovite, Strunz 437 (1970).
Muskovy glass = muscovite, Bukanov 304 (2006).
muskowischer Stein = large tabular muscovite, Kipfer 118 (1974).
Muskowit = muscovite, Hey 531 (1962).
Muskowitow = muscovite, MA 10, 136 (1947).
musocvite = muscovite, AM 38, 88 (1953).
mussite (Bonvoisin) = dark gray-green diopside, AM 73, 1131 (1988).
mussite (Medici-Spada) = parisite-(Ce), Dana 6th, 290 (1892).
mussolinite = talc, MM 25, 639 (1940).
mussonite = parisite-(Ce), Chester 183 (1896).
mustard-gold = fine earthy-colored gold, Hintze I.1, 278 (1898).
muszkaüveg = muscovite, László 283 (1995).
muszkovit = muscovite, TMH III, 27 (1998).
mutabilite = O-rich bitumen, MM 37, 961 (1970).
mutenite = amber, Clark 476 (1993).
mutinaite-Na = synthetic zeolite Na₇[(Si,Al)₉₆O₁₉₂]·60H₂O, PDF 37-390.
mutton fat jade = actinolite, Read 155 (1988).
mutton lard = actinolite or tremolite or jadeite, Bukanov 256 (2006).
Mutzschen diamond = transparent quartz, Read 155 (1988).
mutzschener Diamant = transparent quartz, Haditsch & Maus 140 (1974).
mutzschenigyémánt = transparent quartz, László 95 (1995).
muzite = parisite-(Ce), Egleston 246 (1892).
Myanmar agate = translucent banded quartz-mogánite mixed-layer,
O'Donoghue 310 (2006).

Myanmar Star of Asia = large asteriated gem corundum, O'Donoghue 118 (2006).

Myargyrit = miargyrite, Dana 5th II, 40 (1882).

mya yay = green jadeite, Read 155 (1988).

mydlarka = halite + clay, Hintze I.2, 2195 (1911).

myelin = nacrite, Strunz 556 (1970).

Myelit = nacrite, Doelter IV.3, 1147 (1931); [II.2,38].

mylonite = epidote + feldspar (rock), Thrush 738 (1968).

myloschine = Cr-rich halloysite-10Å, Egleston 214 (1892).

myrickite = grey + red quartz-mogánite mixed-layer ± cinnabar, MM 16, 366 (1913).

Myrmalm = goethite ± ferrihydrite, Dana 6th, 250 (1892).

myrmecita = quartz + albite + orthoclase, de Fourestier 236 (1999).

Myrmeki-perthitoid = rock texture, MM 25, 639 (1940).

myrmekite = quartz + albite + orthoclase, AM 52, 918 (1967).

myrrites = amber, Bukanov 348 (2006).

myrsen = sepiolite, Egleston 310 (1892).

mysite = copiapite or jarosite or metavoltine, MM 30, 741 (1955).

mysorin = malachite + calcite + chrysocolla + baryte + chalcocite, Dana 6th, 295 (1892).

mzazekite = Ca-rich saponite, Aballain 11 (1973).

Na-Al-montmorillonite = Al-exchanged Na-rich montmorillonite, CCM 34, 535 (1986).
 Na-Al-pargasite = hypothetical amphibole
 $\text{NaCa}_2(\text{Mg}_3\text{Al}_2)[(\text{Al}_{1.5}\text{Si}_{2.5}\text{O}_{11})_2(\text{OH})_2]$, MM 53, 106 (1989).
 Na-Al-talc = Na-Al-rich talc, AM 91, 1063 (2006).
 (Na,Al)-tourmaline = olenite, AM 74, 836 (1989).
 Na-alunite = natroalunite-1c, AM 74, 939 (1989).
 Na-amphibole subgroup = $\text{Na}(\mathbf{E-G})_2\mathbf{G}'_3\mathbf{G}''_2[\mathbf{T}_4\text{O}_{11}]_2\mathbf{X}_2$, MM 59, 129 (1995).
 Na-analogon = mendozite, de Fourestier 237 (1999).
 Na-annite = synthetic mica $\text{NaFe}_3[(\text{AlSi}_3)\text{O}_{10}](\text{OH})_2$, AM 88, 185 (2003).
 Naarkies = acicular millerite, de Fourestier 237 (1999).
 naatelite = P-rich allanite-(Ce), Deer et al. 1B, 151 (1986).
 Na-autunite = metanatroautunite, AM 14, 269 (1929).
 (Na,Ba)-feldspar subgroup = albite + celsian, EJM 1, 239 (1989).
 nabafiet = nabaphite, Council for Geoscience 771 (1996).
 Na,Be cordierite = Na-Be-rich cordierite, AM 65, 522 (1980).
 Na-beidellite = Na-rich beidellite, AM 75, 609 (1990).
 Na-bentonite = Na-rich montmorillonite + quartz, CCM 35, 81 (1987).
 Na-beryl = Na-rich beryl, EJM 21, 807 (2009).
 Na-betpakdalite = Na-rich betpakdalite, Kostov 178 (1989).
 Na-biotite = Na-rich biotite, AM 68, 554 (1983).
 Na-birn = birnessite, AM 75, 481 (1990).
 Na-birnessite = birnessite, AM 69, 814 (1984).
 Na boltwoodite = natroboltwoodite, AM 46, 21 (1961).
 nabresina = compact calcite ± dolomite (shell marble), O'Donoghue 370 (2006).
 Na-brittle mica = preiswerkite, AM 65, 1135 (1980).
 Na-buserite = buserite, AM 87, 582 (2002).
 Na/Ca-bentonite = Na-Ca-rich montmorillonite, ClayM 38, 282 (2003).
 Na-Ca enstatite = Na-Ca-rich enstatite, R. Dixon, pers. comm. (1992).
 (Na,Ca)-feldspar = albite or anorthite, EJM 7, 489 (1995).
 nacafiet = nacaphite, Council for Geoscience 771 (1996).
 nacalchyalflite = thomsenolite, AM 58, 968 (1973).
 Na-Ca-montmorillonite = Na-Ca-exchanged montmorillonite, CCM 35, 71 (1987).
 (Na,Ca)-montmorillonite = Na-Ca-rich montmorillonite, CCM 33, 90 (1985).
 Na+Ca²⁺-montmorillonite = Na-Ca-rich montmorillonite, CCM 34, 660 (1986).
 Na-Ca-mordenite = Ca-rich mordenite, PGSC 34, 305 (1991).
 Na-cancrinite = synthetic $\text{Na}_8[(\text{AlSi})\text{O}_4](\text{OH})_2 \cdot 8\text{H}_2\text{O}$, (sic) EJM 15, 589 (2003).
 Na-Ca-smectite = Ca-exchanged Na-rich montmorillonite, CCM 36, 432 (1988).
 Na-chabazite = chabazite-Na, MM 70, 363 (2006).
 Nachtsmaragd = gem forsterite, László 247 (1995).
 Nacken = synthetic gem Cr-rich beryl, O'Donoghue 517 (2006).
 Na-clinoamphibole subgroup = $\text{Na}(\mathbf{E-G})_2\mathbf{G}'_3\mathbf{G}''_2[\mathbf{T}_4\text{O}_{11}]_2\mathbf{X}_2$, AM 63, 627 (1978).
 Na-clinojimbsonite = $\text{Na}_2\text{Mg}_4[\text{Si}_6\text{O}_{16}](\text{OH})_2$, AM 94, 1242 (2009).
 Na-clinoptilolite = clinoptilolite-Na, AM 83, 746 (1998).
 Na-clinopyroxene = jadeite, AM 83, 273 (1998).
 Na-coffinite = Na-bearing coffinite, EJM 22, 85 (2010).
 NaCo-smectite = synthetic $\text{Na}_{0.06}\text{Co}_3[(\text{Si},\text{Co})_4\text{O}_{10}](\text{OH})_2 \cdot n\text{H}_2\text{O}$, CCM 34, 27 (1986).
 nacré feldspath = orthoclase, Egleston 122 (1892).

nacreous agate = opal-CT, Bukanov 151 (2006).
nacreous opal = colorless gem opal-CT, Bukanov 151 (2006).
nacreous sinter = colorless opal-CT, Bukanov 151 (2006).
nacreous spar = orthoclase, Bukanov 279 (2006).
nacreous sulfur = rosickýite, Dana 7th I, 145 (1944).
nacrine = nacrite, Chester 183 (1896).
nacrite (Thomson) = muscovite, Dana 6th, 614 (1892).
Na-Cr-Mg-fluoramphibole = Cr-rich fluororichterite, AM 55, 857 (1970).
(Na,Cs)-birnessite = Cs-exchanged birnessite, AM 94, 816 (2009).
Na-dachiardite = dachiardite-Na, CM 19, 285 (1981).
Nadeleisenierz = acicular goethite, Dana 6th, 247 (1892).
Nadeleisenstein = acicular goethite, Dana 6th, 247 (1892).
Nadelerz (Mohs) = acicular aikinite, Dana 6th, 129 (1892).
Nadelerz (Stütz) = acicular arsenopyrite, Papp 69 (2004).
Nadelkohle = lignite (low-grade coal), Egleston 217 (1892).
Nadelquarz = acicular quartz, Kipfer 118 (1974).
Nadelspat = acicular aragonite, Clark 479 (1993).
Nadelstein (Lenz) = acicular aragonite, Dana 6th, 281 (1892).
Nadelstein (Werner) = acicular natrolite or mesolite or scolecite or thomsonite or mordenite, Clark 479 (1993).
Nadelstein (?) = grey Al+H±Li-rich quartz + acicular rutile, Kipfer 118 (1974).
Nadelzeolith subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Dana 6th, 600, (1892).
Nadelzinn = acicular cassiterite, Haditsch & Maus 141 (1974).
Nadelzinnerz = acicular cassiterite, Dana 6th, 235 (1892).
Na-dickite = Na-saturated dickite, CCM 26, 365 (1978).
Na-diopside = Na-rich diopside, EJM 2, 670 (1990).
nádopál = opal-A, László 204 (1995).
Na-eastonite = preiswerkite, AM 65, 1135 (1980).
naëgite = Y-rich zircon, MM 14, 404 (1907).
Na-erionite = erionite-Na, CCM 27, 231 (1979).
næsumite = Ca-Al-Si-O-H, Dana 5th I, 11 (1882).
nafalapatite = synthetic Na-F-Al apatite, AM 45, 645 (1960).
nafalwhitlockite = synthetic Na-F-Al whitlockite, AM 45, 645 (1960).
Na-feldspar = albite + high-temperature Na[(AlSi₃)O₈], AM 65, 1200 (1980).
Na-Fe-richterite = synthetic amphibole Na₂CaFe₅[Si₄O₁₁]₂F₂, CM 16, 38 (1978).
Na-ferrierite = ferrierite-Na, AM 61, 1259 (1976).
Nafildit = nuffieldite, Chudoba EIV, 63 (1974).
Na fluor-richterite = fluororichterite, AM 68, 924 (1983).
Na-F-richterite = fluororichterite, AM 93, 1663 (2008).
nafta = petroleum, László 190 (1995).
naftadil = hydrocarbon, László 190 (1995).
naftin = hydrocarbon C₃₈H₇₈ ?, László 190 (1995).
naftolit = bitumen shale, László 190 (1995).
naga = tin, Hintze I.1, 340 (1899).
nagasimalit = nagashimalite, László 190 (1995).
nagasjimaliet = nagashimalite, Council for Geoscience 771 (1996).
nagatelite = P-rich allanite-(Ce), AM 16, 343 (1931).
nageite = Y-rich zircon, AM 39, 825 (1954).
Nagelkalk = calcite, Hintze I.3, 2824 (1916).
nagelschmidtite = Ca₇(PO₄)₂(SiO₄)₂, AM 63, 425 (1978).

Nagetelit = P-rich allanite-(Ce), Kipfer 126 (1974).
Nagiagererz = nagyágite, Egleston 224 (1892).
Nagiagerz = nagyágite, Papp 72 (2004).
nagiagita = nagyágite, Zirlin 83 (1981).
Nagiakererz = nagyágite, Dana 6th, 105 (1892).
nagiaker Silber = sylvanite or krennerite, Papp 67 (2004).
Nagiakerz = nagyágite, Haditsch & Maus 141 (1974).
nagiakkerz Golderz = nagyágite, Papp 72 (2004).
Na-gismondine = Na-exchanged gismondine, EJM 10, 140 (1998).
nagjagiet = nagyágite, Council for Geoscience 771 (1996).
naglesachmidtite = nagelschmidtite, Back & Mandarino 159 (2008).
Na-gmelinite = gmelinite-Na, Deer et al. IV, 391 (1963).
nagolnit = donbassite, MM 27, 272 (1946).
Nagolnoit = donbassite, Chudoba EII, 278 (1954).
Nagyackererz = nagyágite, Papp 72 (2004).
nagyacker Silber = sylvanite or krennerite, Papp 67 (2004).
nagyackker Golderz = nagyágite, Papp 72 (2004).
nagyager Erz = nagyágite, Hintze I.1, 884 (1901).
Nagyagererz = nagyágite, Dana 6th, 1123 (1892).
nagyager Golderz = nagyágite, Papp 72 (2004).
nagyager Silber = sylvanite or krennerite, Hintze I.1, 885 (1901).
Nagyagerz = nagyágite, Goldschmidt IX text, 185 (1923).
Nagyag gold ore = nagyágite, Papp 69 (2004).
nagyagite = nagyágite, Strunz & Nickel 124 (2001); MR 39, 134 (2008).
nagyagite-(Sb) = nagyágite, Godovikov 57 (1997).
nagyagite-(Te⁴⁺) = nagyágite, Godovikov 57 (1997).
Nagyakererz = nagyágite, Doelter VI.3, 1147 (1931).
nagyaker Golderz = nagyágite, Papp 67 (2004).
Nagyakersilber = sylvanite or krennerite, Papp 67 (2004).
Nagyakkererz = nagyágite, Papp 72 (2004).
nagyakker Golderz = nagyágite, Papp 72 (2004).
nagyakker Silber = sylvanite or krennerite, Papp 67 (2004).
nagyayer Golderz = nagyágite, Papp 72 (2004).
Nagyakererz = nagyágite, Clark 480 (1993).
nagyite = nagyágite, Papp 73 (2004).
nagyker ore = nagyágite, Egleston 224 (1892).
Na-hectorite = Na-rich hectorite, CCM 32, 100 (1984).
Na⁺-hectorite = Na-rich hectorite, CCM 28, 107 (1980).
Na(I)-hectorite = Na-rich hectorite, CCM 25, 105 (1977).
Na-heterosite = alluaudite + purpurite, AM 26, 681 (1941).
Na-Heulandit = clinoptilolite-Na, Haditsch & Maus 99 (1974).
nahfoit = nahpoite, László 190 (1995).
nahkolit = nahcolite, László 190 (1995).
Na-hollandite = hypothetical NaMn₈O₁₆, AM 95, 774 (2010).
Na-Hornblende = glaucophane, Chudoba EII, 672 (1959).
nahregold = pyrite, de Fourestier 237 (1999).
nail-headed copper ore = chalcocite, Egleston 75 (1892).
nailheaded spar = transparent calcite, Egleston 62 (1892).
nailhead spar = transparent calcite, Dana 6th, 266 (1892).
Na-illite = Na-saturated illite, AM 54, 858 (1969).
Najakererz = nagyágite, Papp 72 (2004).
Na-jarosite = natrojarosite, MM 29, 977 (1952).
nakafiet = nacaphite, Council for Geoscience 771 (1996).
nakalifite = gagarinite-(Y), MM 33, 1145 (1964).

Na-kanemite = kanemite, ClayM 37, 532 (2002).
Na-kaolinite = Na-saturated kaolinite, CCM 32, 47 (1984).
Na⁺-kaolinite = Na-saturated kaolinite, CCM 26, 103 (1978).
nakareniobszit-(Ce) = nacareniobsite-(Ce), László 190 (1995).
nakaséite = Cu-rich andorite-240, AM 45, 1314 (1960); 49, 223 (1964).
nakaszéit = Cu-rich andorite-240, László 190 (1995).
nakazite = andorite, Doklady 312, 197 (1990).
Na,K,Ca-mordenite = mordenite, AM 58, 1045 (1973).
Na,K-chabazite = K-rich chabazite-Na, AM 58, 1045 (1973).
Na,K-clinoptilolite = K-rich clinoptilolite-Na, AM 58, 1045 (1973).
Na-kenyaite = kenyaite, ClayM 37, 532 (2002).
Na,K-erionite = K-rich erionite-Na, AM 58, 1045 (1973).
(Na,K)-feldspar = K-rich albite, AM 75, 135 (1990).
Na,K-ferrierite = K-rich ferrierite-Na, AM 58, 1045 (1973).
naxhlite = Fe-rich diopside + Mg-rich fayalite + Ca-rich albite (meteorite), MM 19, 63 (1920).
Na-K-illite = Na-bearing illite, EJM 21, 361 (2009).
(Na,K)-monalbite = high-temperature feldspar (Na,K)[(AlSi₃)O₈], AM 66, 769 (1981).
Na-K-montmorillonite = Na-K-exchanged montmorillonite, CCM 34, 673 (1986).
Na,K nepheline = nepheline, Deer *et al.* IV, 260 (1963).
Na-komarovite = natrokomarovite, MR 39, 132 (2008).
Na,K-phillipsite = K-rich phillipsite-Na, AM 58, 1045 (1973).
Na-K-richterite = K-rich richterite, EJM 9, 102 (1997).
(Na,K)-richterite subgroup = richterite + potassicrichterite, MA 49, 3511 (1998).
Nakrit (Brongniart) = nacrite, Dana 6th, 685 (1892).
nakrit (Thomson) = muscovite, László 190 (1995).
Na-laponite = hectorite, CCM 26, 279 (1978).
Nalchikin = montmorillonite ?, Robertson 24 (1954).
(Na,Li,Al)-tourmaline = elbaite, AM 74, 837 (1989).
nalifoit = nalipoite, László 190 (1995).
naliphoite = nalipoite, László 190 (1995).
Na-magadiite = magadiite, AM 54, 1590 (1969).
Na-magnesiokatophorite = hypothetical amphibole
Na(NaMg)(Mg₄Al)[(Si_{3.5}Al_{0.5})O₁₁](OH)₂, AM 88, 1486 (2003).
namaqualite = cyanotrichite, MM 36, 134 (1967).
Na-margarite = Na-rich margarite, MM 67, 771 (2003).
namboeliet = nambulite, Council for Geoscience 771 (1996).
Na-melilite (Katona *et al.*) = hypothetical (CaNa)Al[Si₂O₇], CM 41, 1264 (2003).
Na-melilite (Federico & Gianfagna) = Na-rich melilite, Deer *et al.* 1B, 293 (1986).
Na-Meta-Autunit = metanatroautunite, MM 35, 1147 (1966).
Na-Meta-Uranospinit = natrouranospinite, Kipfer 85 (1974).
Na-(Mg,Fe)-margarite = Na-Mg-Fe-rich margarite, CMP 136, 20 (2001).
NaMg-fluor amphibole = fluorrichterite, AM 55, 855 (1970).
NaMg-OH-richterite = synthetic amphibole Na(NaMg)Mg₅[Si₄O₁₁]₂(OH)₂, AM 93, 1663 (2008).
NaMg richterite = synthetic amphibole Na(NaMg)Mg₅[Si₄O₁₁]₂(OH)₂, MM 40, 883 (1976).
Na-Mg-smectite = Mg-saturated Na-rich montmorillonite, CCM 36, 432 (1988).

Na-mica = paragonite, AM 51, 1035 (1966).
Na(Mn³⁺,Fe³⁺) clinopyroxene = namansilite, MM 57, 533 (1993).
Na-montmorillonite = Na-rich beidellite, MM 26, 335 (1943).
Na+-montmorillonite = Na-rich montmorillonite, CCM 31, 93 (1983).
Na(I)-montmorillonite = Na-rich montmorillonite, CCM 22, 50 (1974).
Na-mordenite = mordenite, AM 85, 1329 (2000).
Na-mullite = Na-rich mullite, AM 86, 1514 (2001).
Na-natrolite = natrolite, EJM 4, 1229 (1992).
nandanite = unknown, IMA 1988-004.
nanekeveite = bario-orthojoaquinite, AM 70, 1331 (1985).
nanekevite = bario-orthojoaquinite, Fleischer 126 (1987).
Na-nepheline = synthetic Na[(AlSi)O₄], EJM 1, 60 (1989).
Nanogem = synthetic Mg-Ti-Zn-Zr-Al-Si-O glass-ceramic, GG 46, 156 (2010).
nanogoethite = colloidal goethite, AM 90, 510 (2005).
nanohematite = colloidal hematite, AM 96, 521 (2011).
nanomagnetite = colloidal magnetite, AM 93, 880 (2008).
Na-nontronite = Na-rich nontronite, AM 52, 1681 (1967).
nantaukite = nantokite, Aballain et al. 247 (1968).
nantauquite = nantokite, Egleston 225 (1892).
nantocoíta = nantokite, Novitzky 215 (1951).
nantoquita (original spelling) = nantokite, Dana 6th, 154 (1892).
nao-cha = salammoniac, de Fourestier 238 (1999).
Na-OH-richterite = richterite, AM 93, 1663 (2008).
Na-omphacite = omphacite, MM 75, 2476 (2011).
naorite = nacrite, Dana 8th, 1407 (1997).
napalite = hydrocarbon, Dana 6th, 1001 (1892).
Näpfchenkobalt = arsenic, Clark 481 (1993).
napfchenkobalt = arsenic, Aballain et al. 247 (1968).
Näpfchenkobelt = arsenic, Hintze I.1, 106 (1898).
napfchenkobelt = arsenic, Aballain et al. 247 (1968).
Näpfchenkobold = arsenic, Haditsch & Maus 141 (1974).
nápheline = nepheline, Clark 490 (1993).
Napfgold = gold, Kipfer 118 (1974).
Na-P zeolite = amicite, Ciriotti et al. 302 (2009).
Na-phillipsite = phillipsite-Na, AM 75, 609 (1990).
Na+ phlogopite = aspidolite, AM 57, 105 (1972).
Na-phlogopite = aspidolite, AM 68, 562 (1983).
naphoite = nahpoite, MM 48, 578 (1984).
Naphta = petroleum, Doelter IV.3, 645 (1930).
naphtadile = hydrocarbon, Egleston 225 (1892).
naphtaline resinense prismatique = hydrocarbon, Doelter IV.3, 827 (1931).
Naphtdachil = hydrocarbon, Dana 6th, 999 (1892).
naphte = petroleum, Des Cloizeaux II, 45 (1893).
naphtéine = hydrocarbon C₃₈H₇₈ ?, MM 16, 366 (1913).
naphtha = petroleum, Dana 6th, 1015 (1892).
naphthadil = hydrocarbon, Dana 6th, 999 (1892).
naphtha flos bituminis = petroleum, Dana 6th, 1015 (1892).
naphthalene = hydrocarbon, Dana 6th, 1002 (1892).
Naphthalin = hydrocarbon, Chester 184 (1896).
naphthaline résineuse prismatique = hydrocarbon, Dana 6th, 996 (1892).
naphthein = hydrocarbon C₃₈H₇₈ ?, Aballain et al. 247 (1968).
naphthine = hydrocarbon C₃₈H₇₈ ?, MM 16, 366 (1913).
naphtine = hydrocarbon C₃₈H₇₈ ?, MM 16, 366 (1913).
naphtolithe = bitumen shale, MM 17, 355 (1916).

napkő = Ca-rich albite ± hematite ± mica, László 190 (1995).
Na-plagioclase = albite, CM 31, 480 (1993).
Napoleon = compact calcite (coral marble), O'Donoghue 364 (2006).
napoleonite (?) = pargasite or hornblende, Egleston 14 (1892).
napoleonite (Thomson) = orthoclase, MM 16, 366 (1913).
napolite = haüyne, Chester 184 (1896).
napopál = orange-red gem opal-A, László 204 (1995).
naphthaline résineuse prismatique = hydrocarbon, Egleston 225 (1892).
Na-purpurite = alluaudite + purpurite, AM 26, 681 (1941).
Na-pyribole superfamily = pyroxene + amphibole, CM 22, 281 (1984).
Na pyroxene subgroup = jadeite + aegirine + kosmochlor + jervisite, AM 73, 1125 (1988).
narancstopáz = heated yellow gem Fe-rich quartz, László 274 (1995).
Na-rectorite = Na-rich rectorite, MJJ 14, 351 (1989).
Na richterite (Cameron et al.) = fluororichterite, AM 68, 924 (1983).
Na-richterite (Huebner & Papike) = richterite, AM 55, 1982 (1970).
Na richterite (F) = fluororichterite, EJM 2, 172 (1990).
Na-richterite (OH) = richterite, EJM 2, 172 (1990).
narodite = glaucophane, de Fourestier 238 (1999).
Narsasukite = narsarsukite, MM 13, 373 (1903).
Na-saponite = Na-rich saponite, ClayM 32, 653 (1997).
Na-sauconite = Na-rich sauconite, AM 36, 801 (1951).
Na-Sepiolith = loughlinite, Chudoba EIII, 600 (1968).
nashinite = nasinite, AM Index 41-50, 222 (1968).
nasledovite (questionable) = Pb-Mn-Al-S-C-O-H, Strunz & Nickel 818 (2001).
Nasledowit = nasledovite, Chudoba EIII, 221 (1965).
Na-smectite = Na-rich montmorillonite, CCM 34, 379 (1986).
Na+smectite = Na-rich montmorillonite, CCM 31, 436 (1983).
Na-spar = albite, Bates & Jackson 442 (1987).
Na-spodumene = jadeite, MM 25, 645 (1940).
(Na,Sr)-feldspar = albite or slawsonite, EJM 7, 489 (1995).
Na-Sr-richterite = amphibole $\text{Na}_2\text{SrMg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, EJM 2, 171 (1990).
Na-Sr-richterite (OH) = amphibole $\text{Na}_2\text{SrMg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, EJM 2, 172 (1990).
Nassak = large diamond, Hintze I.1, 20 (1898).
Na-stevensite = Na-rich saponite, ClayM 37, 83 (2002).
Na-stilbite = stilbite-Na, AM 92, 293 (2007).
nastrofiet = nastrophite, Council for Geoscience 771 (1996).
Nasturan = massive uraninite, Dana 6th, 889 (1892).
nasumite = Ca-Al-Si-O-H, Egleston 225 (1892).
Näsumit = Ca-Al-Si-O-H, Clark 482 (1993).
naszledovit = nasledovite, László 191 (1995).
naszturán = massive uraninite, László 191 (1995).
Na-taeniolite = mica $\text{Na}(\text{Mg}_2\text{Li})[\text{Si}_4\text{O}_{10}]\text{F}_2$, MJJ 11, 415 (1983).
natagtelite = PO_4 -rich allanite-(Ce), Clark 542 (1993).
nataliit = natalyite, László 191 (1995).
nathrolite = natrolite, Schumann 18 (1997).
natif ...: for such entries, see ..., natif (= native in French).
natiszit = natisite, László 191 (1995).
native ...: for such entries, see ..., native.
native alloy = Hg-rich silver, Egleston 10 (1892).
native alum = kalinite or alum-(K), Dana 6th, 951 (1892).
native aluminate of lead = plumbogummite, Dana 6th, 855 (1892).

native amalgam = Hg-rich silver, Egleston 10 (1892).
native ammonia-alum = tschermigite, Dana 6th, 951 (1892).
native argill = aluminite or lizardite ?, Aballain et al. 247 (1968).
Nat. Bleivitriol = anglesite, Dana 6th, 908 (1892).
native boracic acid = sassolite, Dana 6th, 255 (1892).
native borax = sassolite, Egleston 300 (1892).
native calx of arsenic = arsenolite or pharmacolite, Egleston 33, 251 (1892).
native carbonate of alumina and lime = scarbroite, Dana 6th, 300 (1892).
native ceruse = cerussite, Egleston 73 (1892).
native cinnabar = cinnabar, Egleston 85 (1892).
native coke = graphite or buckminsterfullerene or soot, Dana 6th, 1021 (1892).
native copper iodide = marshite, Dana 7th II, 20 (1951).
native Epsom salt = epsomite, Egleston 225 (1892).
native glass of lead = cerussite, Egleston 73 (1892).
native humus acid = O-rich hydrocarbon, Dana 6th, 1014 (1892).
native hydrate of magnesia = brucite, Egleston 59 (1892).
native magnesia = brucite, Dana 6th, 252 (1892).
native magnet = magnetite, Egleston 226 (1892).
native mineral carbon = anthracite (coal), Egleston 226 (1892).
native minium = minium, Egleston 226 (1892).
native muriate of iron = pyrosmalite-(Fe), Egleston 277 (1892).
native nickel = millerite, Chester 185 (1896).
native nickeliferous iron = Ni-rich iron, MM 1, 87 (1877).
native of phosphorus salt = stercorite, Chudoba RI, 56 (1939); [I.4,761].
native oxalate of lime = whewellite, Papp 133 (2004).
native paraffin = hydrocarbon, Dana 6th, 998 (1892).
native Prussian blue = vivianite, Dana 6th, 815 (1892).
native red iron vitriol = botryogen, Egleston 54 (1892).
native red iron vitriol of fahlun = botryogen, Egleston 54 (1892).
native salt = halite, Novitzky 215 (1951).
native salt of phosphorus = stercorite, Dana 6th, 826 (1892).
native sedative salt = sassolite, Dana 6th, 255 (1892).
native soda = trona, Egleston 226 (1892).
native soda-alum = mendozite or alum-(Na), Dana 6th, 951 (1892).
native steel = iron, Egleston 165 (1892).
native steel iron = iron + cohenite ?, MM 1, 87 (1877).
native sulphate of copper and iron = Cu-rich melanterite, Egleston 259 (1892).
native sylvan = tellurium, Egleston 340 (1892).
native talc earth = magnesite, Egleston 198 (1892).
native ultramarine = lazurite (disordered Al-Si), Dana 6th, 432 (1892).
native vermillion = cinnabar + opal ?, MM 1, 87 (1877).
native vitriol of lead = anglesite, Egleston 226 (1892).
native yellow oxide of tungsten = tungstite, de Fourestier 238 (1999).
native zirconia = baddeleyite, Cornejo & Bartorelli 122 (2010).
nativum ...: for such entries, see ..., native.
natochikite = clay, Egleston 226 (1892).
natramblygonite = OH-rich amblygonite + lacroixite + wardite, CM 45, 391 (2007).
natratite = nitratine, Clark 498 (1993).
Natriewyj-Betpakdalit = betpakdalite-NaCa, Chudoba EIV, 64 (1974).
natrikalite = halite + sylvite, Dana 6th, 155 (1892).

natrion betpakdalite = betpakdalite-NaCa, MM 38, 999 (1972).
Natrit (Weisbach) = natron, Dana 6th, 301 (1892).
Natriumalaun = mendozite or alum-(Na), Egleston 210 (1892).
Natriumaluminiumflorid = cryolite, Doelter IV.3, 283 (1930).
Natriumaluminiumsulfat-Dodekahydrat = mendozite, Chudoba RI, 44 (1939); [I.3,4487].
Natriumalunit = natroalunite-1c, Chudoba EII, 278 (1954).
natriumaluin = mendozite or alum-(Na), Council for Geoscience 779 (1996).
Natriumammoniumphosphat = stercorite, Doelter III.1, 309 (1913).
Natriumammoniumsulfat-Dihydrat = lecontite, Doelter IV.2, 15 (1926).
Natriumanthophyllit = sodicanthophyllite, Weiss 176 (1994).
natriumantofilliet = sodicanthophyllite, Council for Geoscience 780 (1996).
Natriumautunit = metanatroautunite, Chudoba RI, 44 (1939); [I.4,977].
Natriumbentonit = Na-rich montmorillonite, Chudoba EII, 278 (1954).
natrium-beryllium cordierite = Na-Be-rich cordierite, AM 65, 533 (1980).
Natriumberylliumorthophosphat = beryllonite, Doelter III.1, 314 (1913).
Natrium-Betpakdalit = betpakdalite-NaCa, Chudoba EIV, 63 (1974).
Natriumboltwoodit = natroboltwoodite, Weiss 177 (1994).
Natriumcalciumcarbonatdihydrat = pirssonite, Doelter I, 199 (1911).
Natriumcalciumcarbonatpentahydrat = gaylussite, Doelter I, 197 (1911).
Natrium-Calcium-Mangan-Eisenoxydulphosphat = Fe-rich dickinsonite, Doelter III.1, 431 (1914).
Natriumcalciummanganphosphat = fillowite, Doelter III.1, 400 (1914).
Natriumcalciumsulfat = glauberite, Chudoba RI, 44 (1939); [I.3,3702].
Natriumcarbonatdekahydrat = natron, Doelter I, 184 (1911).
Natriumcarbonatmonohydrat = thermonatrite, Doelter I, 180 (1911).
nátriumcarnotit = strelkinite, László 191 (1995).
Natriumchabasit = chabazite-Na, Doelter IV.3, 1147 (1931); [II.3,110].
Natriumchlorid = halite, Doelter IV.2, 1026 (1928).
Natriumchloriddihydrat = hydrohalite, Hintze I.2, 2230 (1911).
Natriumchloridhydrat = hydrohalite, Dana 7th II, 15 (1951).
nátriumcsillám = paragonite, László 191 (1995).
Natriumcuprihydroxysulfat-Dihydrat = natrochalcite, Chudoba RI, 45 (1939); [I.3,4486].
Natriumdachiardit = dachiardite-Na, Weiss 177 (1994).
Natriumdavyn = davyne, Doelter IV.3, 1147 (1931); [II.2,266].
Natrium-Dihydroxyaluminium-Carbonat = dawsonite, Doelter I, 203 (1911).
nátriumedenit = Na-rich edenite, László 191 (1995).
nátriumfarmakosziderit = natropharmacosiderite, László 191 (1995).
Natriumfeldspat = albite, Doelter IV.3, 1147 (1931); [II.2,379].
Natriumferrihydroxysulfat-Trihydrat = sideronatrite, Chudoba RI, 45 (1939); [I.3,4520].
Natrium-Ferri-Ferropedrilit = sodic-ferriferropedrilit, LAP 29(6), 40 (2004).
Natrium-Ferri-Klinoferroholmquistit = ferri-clinoferroholmquistite, LAP 23(12), 50 (1998).
Natrium-Ferripedrilit = sodic-ferripedrilit, LAP 25(4), 37 (2000).
Natrium-Ferro-Anthophyllit = sodicferroanthophyllite, Weiss 175 (1998).
Natrium-Ferrogedrit = sodicferrogedrite, Weiss 175 (1998).
natriumflogopiet = aspidolite, Council for Geoscience 780 (1996).
natriumfluorid = villiaumite, Hintze I.2, 2487 (1913).
nátriumföldpát = albite, László 191 (1995).
nátriumgastunit = synthetic $\text{Na}_2(\text{UO}_2)_2[\text{Si}_5\text{O}_{13}] \cdot \text{H}_2\text{O}$, László 191 (1995).

Natriumgedrit = sodicgedrite, Weiss 177 (1994).
nátriumgehlenit = synthetic melilite (NaCa)Al[Si₂O₇], László 191 (1995).
Natriumglaukonit = Na-rich glauconite, Chudoba EII, 278 (1954).
Natriumglimmer = aspidolite, Doelter IV.3, 1148 (1931); [II.2,376].
Natriumherschelit = chabazite-Na, Doelter IV.3, 1147 (1931); [II.3,111].
Natriumheterosit = alluaudite + purpurite, Chudoba EII; 278 (1954), 591 (1958).
nátriumheterozit = alluaudite + purpurite, László 191 (1995).
Natrium-Hewettit = hypothetical Na₂V₆O₁₆·9H₂O, MM 35, 1147 (1966).
Natrium-Illit = brammallite (Na-deficient paragonite), Chudoba EII, 279 (1954).
nátriumjarosit = natrojarosite, László 191 (1995).
nátriumkabazit = gmelinite-Na, László 191 (1995).
Natrium-Kalium-Kupfersulfat = litidionite, Doelter IV.3, 1003 (1931).
Natriumkaliumsulfat = apthitalite, Chudoba RI, 45 (1939).
Natriumkillinit = jadeite + alunite + halloysite-10Å + illite, Chudoba EII, 279 (1954).
Natriumkomarovit = natrokomarovite, Weiss 177 (1994).
Natriumkryolith = synthetic Na₃AlF₆, Hintze I.2, 2524 (1913).
Natriumkupfersulfat-Dihydrat = kröhnkite, Chudoba RI, 45 (1939); [I.3,4455].
Natriumleucit = synthetic Na[(AlSi₂)O₆], Doelter IV.3, 1148 (1931); [II.2,473].
Natriummagnesiumchlorocarbonat = northupite, Hintze I.2, 2803 (1916).
Natriummagnesiumsulfat = vanthoffite, Chudoba RI, 45 (1939).
Natriummagnesiumsulfat-Dihydrat = löweite, Chudoba RI, 45 (1939); [I.3,4459].
Natriummagnesiumsulfat-Tetrahydrat = blödite, Chudoba RI, 45 (1939); [I.3,4461].
Natriummanganphosphat = natrophilite, Doelter III.1, 396 (1914).
nátriummeliliet = synthetic (NaCa)Al[Si₂O₇], Council for Geoscience 780 (1996).
Natrium-Meta-Autunit = metanatroautunit, Weiss 175 (1998).
nátriummezotip = natrolite, László 191 (1995).
nátriummikroklien = Na-rich microcline, Council for Geoscience 780 (1996).
Natriummimetesit = synthetic apatite (Pb₄Na)(AsO₄)₃, MM 33, 1145 (1964).
nátriummimetezit = synthetic apatite (Pb₄Na)(AsO₄)₃, László 191 (1995).
Natriummontmorillonit = Na-rich montmorillonite, Chudoba EII, 279 (1954).
Natriummordenit = mordenite, Chudoba EIV, 64 (1974).
nátriumnefelin = synthetic Na[(AlSi)O₄], László 192 (1995).
Natriumnitrat = nitratine, Hintze I.2, 2677 (1916).
Natriumnitrosulfat-Monohydrat = darapskite, Doelter III.1, 281 (1913).
nátriumortoklaas = Na-rich orthoclase, Council for Geoscience 780 (1996).
Natriumpharmakosiderit = natropharmacosiderite, Weiss 177 (1994).
Natrium-Phlogopit = aspidolite, MM 46, 526 (1982).
Natriumplagioklas = albite, Doelter IV.3, 1148 (1931); [II.2,382].
nátriumpszeudoedingtonit = synthetic zeolite Na₂[(Al₂Si₃)O₁₀]·4H₂O, László 192 (1995).
Natriumpurpurit = alluaudite + purpurite, Chudoba EII; 279 (1954), 592 (1958).
nátriumsalétrom = nitratine, László 192 (1995).
Natriumsilberchlorid = halite + chlorargyrite, Doelter IV.3, 105 (1929).
Natriumsiliciumfluorid = malladrite, Doelter IV.3, 362 (1930).

Natriumsulfat = thenardite, Linck I.3, 3665 (1929).
Natriumsulfat-Dekahydrat = mirabilite, Chudoba RI, 45 (1939); [I.3,4265].
Natriumsulfat-Natriummagnesiumcarbonat = tychite, Hintze I.3, 2804 (1916).
Natriumsulphat = thenardite, Kipfer 119 (1974).
nátriumszpodumen = Ca-rich albite, László 192 (1995).
Natriumtetraboratdekahydrat = borax, Doelter III.2, 402 (1922).
nátriumtimsó = mendozite or alum-(Na), László 192 (1995).
nátriumtrifilin = arrojadite, László 192 (1995).
Natriumtriphylit = arrojadite, Chudoba EII; 279 (1954), 592 (1958).
Natriumuranospinit = natrouranospinite, Chudoba EII; 280 (1954), 789 (1959).
nátriumuranospinit = natrouranospinite, László 65 (1995).
natriumveldspaat = albite, Council for Geoscience 779 (1996).
nátriumweeksit = synthetic $\text{Na}_2(\text{UO}_2)_2[\text{Si}_5\text{O}_{13}] \cdot \text{H}_2\text{O}$, László 192 (1995).
Natrium-Zippeit = natrozippeite, Weiss 177 (1994).
natro-alumobiotite = Na-rich biotite or siderophyllite, MM 30, 741 (1955).
natroalunite = natroalunite-1c, MM 74, ??? (2010).
natroamblygonite = OH-rich amblygonite + lacroixite + wardite, Simpson 53 (1932); CM 44, 552 (2006).
natro-anthophyllite = richterite, Clark 483 (1993).
nátroantofillit = richterite, László 192 (1995).
natroapofilliet = apophyllite-(NaF), Council for Geoscience 771 (1996).
natroapophyllite = apophyllite-(NaF), MR 39, 132 (2008).
natroautunite = metanatroautunite, DAN 338, 368 (1994).
natrobistantite = zero-valent-dominant microlite, CM 48, 689 (2010).
nátrobiztantit = zero-valent-dominant microlite, László 192 (1995).
natro-boro-calcite = ulexite, Horváth 279 (2003).
nátroborokalcit = ulexite, László 192 (1995).
natrobromite = water + NaBr, Chester 185 (1896).
natrocalcita (?) = natrochalcite, Novitzky 216 (1951).
Natrocalcit (?) = gaylussite, Hintze I.3, 2790 (1916).
Natrocalcit (Uttinger) = datolite, Chester 185 (1896).
Natrocalcit (Weiss) = calcite pseudomorph after ikaite, Clark 483 (1993).
natro-catapleiite = catapleiite, Clark 484 (1993).
nátrochabasit = gmelinite-Na, TMH VI, 200 (1999).
natrochabazite = gmelinite-Na, CM 35, 1594 (1997).
natrochalsiet = natrochalcite, Council for Geoscience 771 (1996).
Natrochalzit = datolite, Chester 185 (1896).
natrodavyna = afghanite, MR 27, 109 (1996).
natrodavyne = afghanite, MM 16, 367 (1913).
natrodavynite = afghanite, Simpson 53 (1932).
natrodine = water + NaI, Chester 185 (1896).
natrodufrenite = natrodufrénite, Strunz & Nickel 818 (2001); MR 39, 134 (2008).
natroescolecita = natrolite, de Fourestier 239 (1999).
natrofairchildite = nyerereite ? or gaylussite, CM 44, 1559 (2006).
Natro-Feldspath = albite, Clark 485 (1993).
natroferrimelilite = hypothetical $(\text{NaCa})\text{Fe}[\text{Si}_2\text{O}_7]$, MM 42, 525 (1978).
nátroferroflogopit = Fe^{2+} -rich aspidolite, László 192 (1995).
natro-ferrophlogopite = Fe^{2+} -rich aspidolite, MM 30, 741 (1955).
natrofilita = natrophilite, Novitzky 216 (1951).
nátrofit = nahpoite, László 192 (1995).

natrofluorapophyllite = apophyllite-(NaF), Godovikov 120 (1997).
Natrofosfat = natrophosphate, Chudoba EIV, 64 (1974).
nátrofoszfát = natrophosphate, László 192 (1995).
Natroglaukokerinit = natroglaucocerinite, Weiss 176 (1998).
natrohisingerite = Na-rich hisingerite, MA 18, 160 (1967).
natrohitchcockite = hypothetical alunite $\text{NaAl}_3(\text{PO}_3\text{OH})_2(\text{OH})_6$, AM 2, 120 (1917).
nátrojarozit = natrojarosite, László 313 (1995).
nátrokabazit = gmelinite-Na, TMH VI, 200 (1999).
nátrokalcit (Uttinger) = datolite, László 192 (1995).
nátrokalcit (Weiss) = calcite pseudomorph after ikaite, László 192 (1995).
nátrokalkit = natrochalcite, László 192 (1995).
natrokarosite = natrojarosite, Clark 728 (1993).
nátrokataplejit = catapleiite, László 192 (1995).
Natrolite (Grattatola) = mordenite, Clark 569 (1993).
natrolite (Wollaston) = Ca-rich marialite, Dana 6th, 468 (1892).
natrolite d'Hesselkulla = Na-rich meionite, Egleston 227 (1892).
natrolite of Hesselkulla = Na-rich meionite, Dana 6th, 468 (1892).
natrolite ferrugineuse = natrolite + chamosite, Egleston 227 (1892).
natromberzelita = Na-rich berzeliite, de Fourestier 240 (1999).
natro-melilite (Nurse & Midgley) = synthetic $(\text{NaCa})\text{Al}[\text{Si}_2\text{O}_7]$, Clark 484 (1993).
natro-melilite (Shubnikova & Yuferov) = hypothetical $\text{Na}_2\text{Si}[\text{Si}_2\text{O}_7]$, MM 29, 990 (1952).
natromicrocline = Na-rich microcline, Clark 484 (1993).
nátromikroclin = Na-rich microcline, László 192 (1995).
nátromimetezit = synthetic apatite $(\text{Pb}_4\text{Na})(\text{AsO}_4)_3$, László 192 (1995).
natromimeteite = synthetic apatite $(\text{Pb}_4\text{Na})(\text{AsO}_4)_3$, MM 33, 1145 (1964).
natromontebrazite = OH-rich amblygonite + lacroixite + wardite, CM 44, 552 (2006).
natron (Beudant) = thermonatrite, Des Cloizeaux II, 167 (1893).
natron (Kirwan) = trona, Egleston 352 (1892).
nátroнадулар = Na-rich orthoclase, László 192 (1995).
Natronäginin = aegirine, Clark 485 (1993).
Natronalaun (Cleve) = tamarugite, Dana 7th II, 466 (1951).
Natronalaun (Rammelsberg ?) = mendozite, Dana 6th, 952 (1892).
Natronalaun (older authors) = alum-(Na), Dana 7th II, 474 (1951).
Natronalun = mendozite, Dana 6th, 952 (1892).
Natronalunit = natroalunite-1c, Doelter IV.2, 495 (1927).
Natronamblygonit = OH-rich amblygonite + lacroixite + wardite, MM 16, 367 (1913); CM 44, 552 (2006).
Natronanorthit = synthetic feldspathoid $\text{Na}[(\text{AlSi})\text{O}_4]$, MM 12, 388 (1900).
nátroanortit = synthetic feldspathoid $\text{Na}[(\text{AlSi})\text{O}_4]$, László 193 (1995).
Natronasbest = hornblende, Doelter II.1, 601 (1913).
natronatrit = nitratine, Aballain et al. 249 (1968).
Natronaugit = Na-rich augite, Doelter II.1, 579 (1913).
nátroberill = Na-rich beryl, László 193 (1995).
Natron-Berzeliit = Na-rich berzeliite, Dana 7th II, 681 (1951).
Natron-Biotit = Mg-Fe-Li-rich paragonite, Strunz 439 (1970).
natronborocalcite = ulexite, Dana 7th II, 345 (1951).
nátroborokalcit = ulexite, László 193 (1995).
Natroncanerinit = synthetic $\text{Na}_5[(\text{Al}_3\text{Si}_3)\text{O}_{12}](\text{CO}_3)$, Clark 485 (1993).

Natroncaporcianit = Na-rich H₂O-poor laumontite (14H₂O), Doelter IV.3, 1148 (1931); [II.3,50].
Natron-Carnotit = strelkinite, MM 35, 1147 (1966).
natroncatapleiite = catapleiite, MM 12, 388 (1900).
natroncatapléite = catapleiite, Lacroix 71 (1931).
nátroncelzián = banalsite, László 193 (1995).
Natronchabasit (Eichhorn) = chabasite-Na, Doelter IV.3, 1148 (1931); [II.2,372].
Natron-Chabasit (Naumann) = gmelinite-Na, Hintze II, 1787 (1897).
Natronchabazit (Eichhorn) = chabazite-Na, Clark 485 (1993).
Natronchabazit (Naumann) = gmelinite-Na, Dana 6th, 593 (1892).
nátroncsillám = paragonite, László 193 (1995).
natrondavyn = davyne, Chudoba RII, 87 (1971); [EI,9].
nátrondehrnit = Na-CO₂-rich fluorapatite, László 193 (1995).
Natrondesmin = stilbite-Na, Doelter IV.3, 1148 (1931); [II.2,372].
nátrondrávit = dravite, László 193 (1995).
nátronegerin = aegirine, László 193 (1995).
Natronfeldspat = albite, Clark 485 (1993).
Natronfeldspath = albite, Egleston 5 (1892).
nátronflogopit = aspidolite, László 193 (1995).
nátronföldpát = albite, László 193 (1995).
Natronglaukonit = Na-rich glauconite, Clark 485 (1993).
Natron-Glimmer = paragonite, Hintze II, 645 (1891).
Natrongrammatit = richterite, AM 63, 1051 (1978).
Natrongranat = hypothetical garnet Na₆Al₂[SiO₄]₃, MM 12, 388 (1900).
Natronhäüyne = nosean, Dana 6th, 432 (1892).
nátonheterozit = alluaudite + purpurite, László 193 (1995).
Natron-Heulandit = clinoptilolite-Na, Strunz 490 (1970).
Natronhornblende = arfvedsonite or glaucophane or riebeckite, Doelter II.1, 587 (1913).
natroniobate = natroniobite, MA 16, 552 (1964).
natroniobite (questionable) = NaNbO₃, PDF 26-1380.
natronite (Foshag et al.) = natron, AM 8, 51 (1923).
natronite (?) = natrolite, Chester 185 (1896).
natronitre = nitratine, Clark 485 (1993).
Natronitrit = nitratine, Dana 6th, 870 (1892).
Natronjadeit = jadeite, Clark 485 (1993).
natronjarosite = natrojarosite, Dana 7th II, 563 (1951).
nátronkabazit = gmelinite-Na, TMH VI, 200 (1999).
Natronkalapleit = catapleiite, Clark 484 (1993).
Natronkalifeldspate = Na-rich orthoclase, Doelter IV.3, 1148 (1931); [II.2,523].
natronkalisimonjite = K-rich blödite, Dana 6th II, 16 (1909).
Natronkalisimonyit = K-rich blödite, MM 13, 373 (1903).
natronkalisomonyite = K-rich blödite, Strunz & Nickel 819 (2001).
Natronkalkborat = ulexite, Doelter III.2, 413 (1922).
Natronkalkfeldspat = Na-rich anorthite, Doelter IV.3, 1148 (1931); [DII.3,254].
Natronkalkfeldspath = Ca-rich albite or Na-rich anorthite, Egleston 16, 181 (1892).
Natronkalkgranat = hypothetical garnet Na₆Al₂[SiO₄]₃, Doelter IV.3, 1139 (1931); [II.2,261].
nátronkankrinit = cancrisilite ?, László 193 (1995).
Natronkapleit = catapleiite, Clark 485 (1993).

Natronkatapleiiit = catapleiiite, MM 35, 1147 (1966).
Natronkatapleiiit = catapleiiite, MM 12, 388 (1900).
nátronkatapleiiit = catapleiiite, László 193 (1995).
nátronkillinit = jadeite + alunite + halloysite-10Å + illite, László 193 (1995).
Natronleucit = synthetic zeolite Na[(AlSi₂)O₆] or analcime, Dana 6th, 343 (1892).
Natronmagnesiaalaun = pickeringite ± mendozite ?, Doelter IV.2, 532 (1927).
Natronmagnesiumalaun = pickeringite ± mendozite ?, Doelter IV.3, 1148 (1931).
Natronmanganwollastonit = Mn-rich pectolite, MM 32, 971 (1961).
Natronmargarit = Ca-rich ephesite-2M₁, Chudoba RI, 45 (1937); [EI,390].
Natronmelilith = analcime + Ca-rich albite, MM 12, 388 (1900); 16, 367 (1913).
natron-mesomicrocline = Na-rich microcline, MM 32, 972 (1961).
Natron-Mesomikroclin = Na-rich microcline, Strunz 556 (1970).
Natron-Mesotyp = natrolite, Dana 6th, 600 (1892).
nátronmezomikroclin = Na-rich microcline, László 193 (1995).
nátronmezotip = natrolite, László 193 (1995).
natronmicrocline = anorthite ?, Kipfer 186 (1974).
Natronmikroclin = Na-rich microcline, Clark 647 (1993).
Natronmikroclin = Na-rich microcline, MM 12, 388 (1900).
Natronmikrolin = Na-rich microcline, Strunz 556 (1970).
nátronnefelin = nepheline ?, László 193 (1995).
nátronnefelinhidrát = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, László 193 (1995).
Natronnephelin = nepheline ?, Clark 486 (1993).
Natronnephelinehydrat = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, Clark 647 (1993).
Natronnephelinhydrat = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, MM 11, 330 (1897).
Natron-Nitrat = nitratine, Dana 7th II, 300 (1951).
Natronnitrit = nitratine, Hintze I.3, 2684 (1916).
Natron-Onkosin = paragonite or aspidolite, Hintze II, 647 (1891).
nátrononkozin = paragonite or aspidolite, László 193 (1995).
natronorthoclase = Na-rich orthoclase, Aballain et al. 249 (1968).
Natronorthoklas = Na-rich orthoclase, MM 32, 972 (1961).
nátronortoklász = Na-rich orthoclase, László 193 (1995).
Natronphakolith = chabazite-Na, Doelter IV.3, 1148 (1931); [II.2,372].
Natropharmacoalumite = aluminopharmacosiderite, AM 96, 1657 (2011).
Natronphillipsit = phillipsite-Na, Doelter IV.3, 1148 (1931); [II.2,372].
Natronphlogopit = aspidolite, MM 13, 373 (1903).
Natronpurpurit = alluaudite + purpurite, Chudoba EII, 280 (1954).
natronrichterite = Mn-rich richterite, AM 63, 1051 (1978).
nátronsalétrom = nitratine, László 194 (1995).
Natron-Salpeter = nitratine, Dana 6th, 870 (1892).
natron salt = natron, Egleston 227 (1892).
natron-saltpeter = nitratine, Thrush 741 (1968).
Natronsalz hemiprismatisches = natron, Kipfer 119 (1974).
Natronsanidin = Na-rich sanidine, MM 15, 426 (1910).
Natronsarkolith = hypothetical Na₆[(Al₂Si₃)O₁₂], MM 19, 345 (1922).
Natronseebachit = chabazite-Na, Doelter IV.3, 1148 (1931); [II.2,372].
natron-spodumen (Berzelius) = Ca-rich albite, Dana 6th, 332 (1892).
Natronspodumen (?) = jadeite, Doelter II.1, 651 (1914).
Natronstilbit = heulandite-Na, Dana 6th, 576 (1892).
Natronsulfat = thenardite, Egleston 344 (1892).

nátronszanidin = Na-rich sanidine, László 194 (1995).
nátronszarkolit = hypothetical $\text{Na}_6[(\text{Al}_2\text{Si}_3)\text{O}_{12}]$, László 194 (1995).
nátronszpodumen = Ca-rich albite, László 194 (1995).
Natronthomsonit = hypothetical zeolite $\text{Na}_5[(\text{Al}_5\text{Si}_5)\text{O}_{20}] \cdot 6\text{H}_2\text{O}$, MM 20, 462 (1925).
nátrontimsó = mendozite or alum-(Na), László 194 (1995).
Natrontremolit = richterite, Chudoba EII, 280 (1954).
Natrontrifilin = arrojadite, László 194 (1995).
Natron- und Kalksulfat doppeltes = glauberite, Haditsch & Maus 143 (1974).
Natronwollastonit = pectolite, MM 32, 972 (1961).
Natro-Oxalat = natroxalate, Weiss 176 (1998).
Natopal = Na-rich opal, MM 33, 1145 (1964).
Natropharmakosiderit = natropharmacosiderite, Weiss 184 (2008).
natrophilite (Mason) = arrojadite, AM 26, 681 (1941).
natrophite = nahpoite, Dana 6th, 784 (1892).
natro-phlogopite = aspidolite, Clark 540 (1993).
natrophylite = natrophilite, Lacroix 42 (1931).
natropyrochlore = $(\text{Na}, \text{REE}, \text{Ca})_2\text{Nb}_2(\text{O}, \text{OH})_6(\text{OH})$, CM 48, 688 (2010).
natrosiderite = aegirine, Chester 186 (1896).
nátrosziderit = aegirine, László 194 (1995).
nátroszilit = natrosilite, László 194 (1995).
natrotremolite = richterite, Clark 487 (1993).
natrovistantite = zero-valent-dominant microlite, MM 48, 579 (1984).
natroxonotlite = miserite, AM 35, 911 (1950).
Natrumsalaun = mendozite or alum-(Na), Dana 6th, 952 (1892).
Natrumsalpeter = nitratine, Hintze I.3, 2683 (1916).
Natrumsalz = natron, Haditsch & Maus 144 (1974).
Natrium von Tripole = trona, Dana 6th, 303 (1892).
natrurmolite = $\text{Na}_2[(\text{UO}_2)_5(\text{MoO}_4)_5(\text{OH})_2] \cdot 8\text{H}_2\text{O}$, Godovikov 84 (1997).
natural Epsom salt = epsomite, Egleston 117 (1892).
natural magnet = magnetite, Novitzky 216 (1951).
natural soda = trona, Egleston 352 (1892).
natürlich Amalgam = Hg-rich silver, Dana 6th, 23 (1892).
natürlich amalgam = Hg-rich silver, Aballain et al. 250 (1968).
natürliche ägyptische Soda = trona, Hintze I.3, 2764 (1916).
natürliche Alaunerde = halloysite-10Å or imogolite ?, Dana 6th, 694 (1892).
natürliche Alaunerde = halloysite-10Å or imogolite ?, Clark 151 (1993).
natürliche Berlinblau = vivianite, Dana 7th II, 742 (1951).
natürliche Berlinerblau = vivianite, Dana 6th, 814 (1892).
natürliche Bleyglas = cerussite, de Fourestier 241 (1999).
natürliche Naphthaline = hydrocarbon, Haditsch & Maus 144 (1974).
natürlicher Alaun = alunogen, Doelter IV.2, 361 (1927).
natürlicher Arsenikkalk = arsenolite, Dana 6th, 198 (1892).
natürlicher arsenikkalk = arsenolite, Egleston 33 (1892).
natürlicher Bleivitriol = anglesite, MR 42, 362 (2011).
natürlicher Bleyvitriol = anglesite, Haüy III, 402 (1822).
natürlicher Goldschwefel = kermesite, Haditsch & Maus 144 (1974).
natürlicher Kermes = kermesite, Haditsch & Maus 144 (1974).
natürlicher Koboltvitriol = bieberite, de Fourestier 241 (1999).
natürlicher Magnetit = magnetite, Novitzky 216 (1951).
natürlicher mineralischer Mohr = metacinnabar, Hintze I.1, 702 (1900).
natürlicher Mineralkermes = kermesite, Haditsch & Maus 144 (1974).

natürlicher Salmiak = salammoniac, Haüy II, 221 (1822).
natürlicher Salpeter = nitratine, Haditsch & Maus 144 (1974).
natürlicher Schwefel = sulphur- α , Egleston 333 (1892).
natürlicher Vitriol = melanterite, Haüy IV, 140 (1822).
natürliche Salpeter = nitratine, Dana 7th II, 303 (1951).
natürliches Amalgam = Hg-rich silver, Haüy III, 307 (1822).
natürliches Berlinblau = vivianite, Haditsch & Maus 19 (1974).
natürliches Berlinerblau = vivianite, Egleston 228 (1892).
natürliches Bittersalz = mirabilite, Dana 6th, 931 (1892).
natürliches bittersalz = epsomite, Egleston 117 (1892).
natürliches Bleivitriol = anglesite, Haditsch & Maus 144 (1974).
natürliches Glaubersalz = mirabilite, Haditsch & Maus 144 (1974).
natürliches Küchensalz = halite, Haditsch & Maus 144 (1974).
natürliche Smalt = lazulite, Dana 6th, 798 (1892).
natürliches Mineralalkali = natron, Haüy II, 207 (1822).
natürliches mineralischer Mohr = cinnabar, de Fourestier 241 (1999).
natürliches mineralisches Alkali = thermonatrite, Dana 6th, 300 (1892).
natürliches Naphthalin = hydrocarbon, Haditsch & Maus 141 (1974).
natürliche Soda = natrite + halite + thenardite, Hintze I.3, 2780 (1916).
natürliches Paraffin = hydrocarbon, Doelter IV.3, 823 (1931).
natürliches Salmiak = salammoniac, Dana 6th, 157 (1892).
natürliches Sedativsalz = sassolite, Hintze I.2, 1942 (1910).
natürliches Ultramarin = lazurite \pm calcite \pm scapolite, Doelter IV.3, 1168 (1931); [II.2,284].
natürliches Wundersalz = mirabilite, Dana 6th, 931 (1892).
natürlich Turpet = calomel, Egleston 228 (1892).
natürlich turpet = calomel, Egleston 66 (1892).
natürlich Berlinerblätt = vivianite, Dana 6th, 814 (1892).
Nauckit = resin, Clark 487 (1993).
naujakazit = naujakasite, László 313 (1995).
naumanita = naumannite, Domeyko II, 401 (1897).
naumannite (Koksharov) = ilmenorutile, Dana 7th I, 554 (1944).
naumannite (-high) = Ag_2Se > 405°K, Kostov & Minčeva-Stefanova 208 (1981).
naumannite (-low) = naumannite, Kostov & Minčeva-Stefanova 208 (1981).
Na-uranospinit = natrouranospinite, Chudoba EIII, 96 (1965).
Naurodit = blue Na-rich amphibole (glaucophane ?), AM 63, 1051 (1978).
nauruite = colloidal CO_2 -rich fluorapatite, AM 28, 224 (1943).
navasite = Ca-P-O (apatite ?), Strunz & Nickel 819 (2001).
navazite = Ca-P-O (apatite ?), Clark 487 (1993).
Na-vermiculite = Na-rich vermiculite, AM 52, 295 (1967).
Na+vermiculite = Na-rich vermiculite, CCM 21, 326 (1973).
naxischer Stein = corundum + hematite + magnetite + spinel, Kipfer 119 (1974).
naxium = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
naxium ex Armenia = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
NaX zeolite = faujasite-Na, MA 50, 3597 (1999).
nayagite = nagyágite, Thrush 742 (1968).
Na-zippeite = natrozippeite, AM 88, 682 (2003).
Na-zeolite = phillipsite-Na + gmelinite-Na + clinoptilolite-Na + analcime, CCM 36, 131 (1988).
n-beryl = beryl, JG 28, 417 (2003).
Nb-Cr-rutile = Nb-Cr-rich rutile, CM 25, 251 (1987).

Nb-loparite = Nb-rich loparite, MM 58, 50 (1994).
Nb-nenadkevichite = nenadkevichite, EJM 6, 503 (1994).
Nb-perovskite = Nb-rich perovskite, MM 58, 50 (1994).
Nb-rinkite = nacareniobsite-(Ce), Petersen & Johnsen 72 (2005).
Nb-rutile = Nb-rich rutile, AM 59, 1028 (1974).
N'Chwaningite = nchwaningite, Blackburn & Dennen 213 (1997).
Nd-churchite = Nd-rich churchite-(Y), AM 69, 211 (1984).
Nd-ewaldite = Nd-rich ewaldite, CM 42, 1263 (2004).
Nd-monazit = monazite-(Nd), LAP 26(3), 34 (2001).
ND₄-phlogopite = synthetic mica (ND₄)Mg₃[(Si₃Al)O₁₀](OH)₂, EJM 14, 1033 (2002).
neadelstone = thomsonite-Ca, de Fourestier 242 (1999).
necrolites = unknown, MM 1, 87 (1877).
necromite = orthoclase, Chester 186 (1896).
necronite = orthoclase, Dana 6th, 318 (1892).
nectic quartz = opal-CT, Egleston 238 (1892).
nectilite = opal-CT, Chester 186 (1896).
needle antimony = acicular stibnite, Thrush 743 (1968).
needle coal = lignite (low-grade coal), Thrush 743 (1968).
needle ironstone = acicular goethite, Dana 6th, 247 (1892).
needle ore (Jameson) = acicular aikinite, Dana 6th, 129 (1892).
needle ore (?) = acicular goethite, Thrush 743 (1968).
needle ore (Papp) = acicular arsenopyrite, Papp 69 (2004).
needlequartz = acicular quartz, László 153 (1995).
needle spar = aragonite, Dana 6th, 1123 (1892).
needle stone = grey Al+H±Li-rich quartz + rutile, Webster & Anderson 958 (1983).
needle stone subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, CM 35, 1594 (1997).
needle tin = acicular cassiterite, Egleston 228 (1892).
needle-tin ore = acicular cassiterite, Dana 6th, 235 (1892).
needle zeolite subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Dana 6th, 600 (1892).
nefdanskite = Os-rich iridium, Dana 5th III, 63 (1882).
nefedevite = Ca-rich montmorillonite, MM 17, 355 (1916).
nefed'evite = Ca-rich montmorillonite, Clark 488 (1993).
nefedieffite = Ca-rich montmorillonite, Dana 6th, 708 (1892).
Nefedievit = Ca-rich montmorillonite, MA 7, 104 (1938).
Nefediewit = Ca-rich montmorillonite, Dana 6th, 708 (1892).
Nefedjevid = Ca-rich montmorillonite, Chudoba EII, 476 (1955); [EI,394].
nefedjevite = Ca-rich montmorillonite, English 163 (1939).
Nefedjewit = Ca-rich montmorillonite, Doelter IV.3, 1148 (1931); [II.3,312].
nefedowiet = nefedovite, Council for Geoscience 771 (1996).
nefedyevite = Ca-rich montmorillonite, Clark 488 (1993).
nefelina = nepheline, Dana 6th, 423 (1892).
nefelinhidrát = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, László 194 (1995).
nefelite = nepheline, MR 27, 111 (1996).
Nefgil = hydrocarbon, Kipfer 119 (1974).
nefiedieffite = Ca-rich montmorillonite, Dana 5th III, 84 (1882).
nefretita = talc, de Fourestier 242 (1999).
nefrita de fibras paralelas = fibrous tremolite, de Fourestier 242 (1999).
nephrit (Bowen) = antigorite, László 194 (1995).

nefrite (Werner) = actinolite, CISGEM (1994).
nefritmacskaszem = chatoyant tremolite, László 165 (1995).
nefritoid (Barszanov) = antigorite, László 194 (1995).
nefritoid (Fromme) = compact actinolite, László 194 (1995).
Neftdegil = hydrocarbon, Dana 6th, 999 (1892).
neftedegil = hydrocarbon, Chester 184 (1896).
Neft-Gil = hydrocarbon, Dana 6th, 999 (1892).
Neft-Oil = hydrocarbon, Doelter IV.3, 825 (1931).
negrillo (?) = acanthite ? or stephanite, Egleston 27, 326 (1892).
negrillo (Vogt) = tennantite, Hintze I.1, 1101 (1902).
Negro buttons = glass (tektite), Bukanov 327 (2006).
negro-head = tourmaline, Deer et al. I, 314 (1962).
nehósheth = copper, Egleston 91 (1892).
neige = ice, de Fourestier 242 (1999).
neige inflammable = hydrocarbon, Des Cloizeaux II, 63 (1893).
nekrasowiet = nekrasovite, Council for Geoscience 771 (1996).
Nekronit = orthoclase, Hintze II, 1402 (1895).
nektilit = opal-CT, László 195 (1995).
nellite = massive quartz + hematite, H. Windisch, pers. comm. (2000).
nelsonite (Meunier) = Ni-rich iron (meteorite), Chester 186 (1896).
neltnerite = neltnerite, MR 39, 134 (2008).
neltneriteI = neltnerite, Dana 8th, 1805 (1997).
nemafileta = Na-rich antigorite, Novitzky 216 (1951).
nemafillit = Na-rich antigorite, László 195 (1995).
nemalite = fibrous Fe²⁺-rich brucite, Dana 6th, 252 (1892).
Nemaphyllit = Na-rich antigorite, Clark 489 (1993).
némate = pumice (lava), Egleston 183 (1892).
Nematolith = fibrous Fe²⁺-rich brucite, Hintze I.2, 2081 (1911).
němecit = hisingerite, AM 31, 605 (1946).
nemesgránát = almandine or pyrope, László 195 (1995).
nemeskorund = corundum, László 195 (1995).
nemesopál = gem opal-A, TMH II, 217 (1994).
nemesspinell = spinel, László 195 (1995).
nemesszerpentin = serpentine or chlorite, László 195 (1995).
németgyémánt = transparent quartz, László 95 (1995).
németlápisz = artificially dyed quartz-moganite mixed-layer, László 156 (1995).
nenadkevichite (Karup-Møller) = karupmøllerite-Ca, Petersen & Johnsen 59 (2005).
nenadkevite = boltwoodite + uraninite, AM 62, 1261 (1977).
Nenadkewit = boltwoodite + uraninite, Chudoba EII, 792 (1959).
Nenadkewitschit = nenadkevichite, Strunz 390 (1970).
neochrysolite = Mn-rich fayalite, Dana 6th, 455 (1892).
neocián or neocianit = litidionite, László 195 (1995).
neociano = litidionite, Dana 6th, 562 (1892).
neocianoite = litidionite, Thrush 744 (1968).
neocolemanite = colemanite, MM 16, 239 (1912).
neocrisolite = Mn-rich fayalite, Hey 536 (1892).
neocrisolito = Mn-rich fayalite, Clark 489 (1993).
neocronite = orthoclase, Clark 488 (1993).
néoctèse = scorodite, Dana 6th, 1123 (1892).
neocurtisite (IMA 1991-040) = unknown, A.C. Roberts, pers. comm. (2010).
Neocyan = litidionite, Doelter IV.3, 1003 (1931).
neocyanite = litidionite, Dana 6th, 562 (1892).

Neodigenit = digenite, AM 29, 456 (1944); 49, 224 (1964).
neodimian churchite = Nd-rich churchite-(Y), Kostov & Breskovaska 191 (1989).
neodimita = lanthanite, Atencio 52 (2000).
neodímiumbastnäsit = hydroxylbastnäsit-(Nd), László 195 (1995).
neodímiumchurchit = Nd-rich churchite-(Y), László 195 (1995).
neodymite = lanthanite, MM 63, 761 (1999).
neodymium bastnäsit = hydroxylbastnäsit-(Nd), MM 52, 728 (1988).
neodymium churchite = Nd-rich churchite-(Y), AM 72, 1042 (1987).
neofita = serpentine ?, de Fourestier 242 (1999).
Neogastunit = schröckingerite, MM 29, 990 (1952).
neoglaucónite = glaucónite, MM 27, 272 (1946).
Neoglaukonit = glaucónite, Chudoba EII, 283 (1954).
neokaolin = kaolinite, MM 24, 619 (1937).
neokrízolit = Mn²⁺-rich fayalite, László 195 (1995).
neolite = turquoise imitation (gibbsite), Schumann 170 (1997).
Neolith = serpentine, Dana 6th, 708 (1892).
neomesselite = messelite + anapaite, AM 44, 469 (1959).
neo noble opal = plastic, Bukanov 153 (2006).
Neo-Permutit = glaucónite, MM 25, 639 (1940).
néopêtre = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).
néoplase = botryogen, Dana 6th, 972 (1892).
neoptase = botryogen, Dana 6th, xliii (1892).
neopurpurite = heterosite, AM 26, 681 (1941).
neospar = calcite, Bates & Jackson 445 (1987).
neosztibián = hausmannite + feйтknechtite, László 195 (1995).
néotantalite = metamict microlite, AM 62, 407 (1977).
neotantite = metamict microlite, AM 59, 212 (1974).
Neotesit = Mg-H₂O-rich tephroite ?, Dana 6th, 458 (1892).
neotezit = Mg-H₂O-rich tephroite ?, László 195 (1995).
Neothokit = neotocite, Clark 490 (1993).
neotip = Ba-rich calcite, László 195 (1995).
Neotookit = neotocite, Egleston 229 (1892).
Neotokit (original spelling) = neotocite, MM 42, 279 (1978).
neotosiet = neotocite, Council for Geoscience 771 (1996).
Neotostibian = hausmannite + feйтknechtite, Clark 490 (1993).
neo turquoise = turquoise imitation, Schumann 170 (1997).
Neotyp = Ba-rich calcite, Dana 6th, 269 (1892).
Nepalit = tetrahedrite, Hintze I.1, 533 (1900).
nepaulite = tetrahedrite, Dana 6th, 141 (1892).
nephaline = nepheline, MA 48, 3125 (1997).
nephalite = hydrocarbon, Chester 187 (1896).
Nephatil = hydrocarbon, Dana 6th, 999 (1892).
Nephediewit = Ca-rich montmorillonite, MM 17, 355 (1916).
Nephedjewit = Ca-rich montmorillonite, Doelter IV.3, 1149 (1931); [II.3, 312].
nepheline-hydrate = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, MM 11, 111 (1895).
nepheline-hydrate I = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, Deer *et al.* IV, 245 (1963).
nepheline-hydratée = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, Aballain *et al.* 252 (1968).
nepheline-orthoclase = orthoclase + nepheline pseudomorph after leucite, Clark 490 (1993).
néphéline strontianique = synthetic Sr[(Al₂Si₂)O₈], Clark 490 (1993).

nepheline type I = nepheline (ordered Al-Si), Deer *et al.* IV, 256 (1963).
nepheline type II = nepheline (disordered Al-Si), Deer *et al.* IV, 256 (1963).
nephelinitoid = nepheline, Dana 6th, 424 (1892).
Nephelin-Orthoklas = orthoclase + nepheline pseudomorph after leucite, Kipfer 119 (1974).
nephelite = nepheline, Dana 6th, 423 (1892).
nepholite = chiolite, Chester 187 (1896).
nephritähnlichen Granat = green Cr-(OH)-rich grossular, Chudoba EII, 136 (1954).
nephrite (Bowen) = antigorite, Dana 6th, 669 (1892).
Nephrit (Kastner) = saponite, Clark 491 (1993).
nephrite (Werner) = actinolite or tremolite, AM 63, 1051 (1978), O'Donoghue 335 (2006).
nephrite jade = jadeite, Bukanov 402 (2006).
nephrite prismatic spar = zoisite, Bukanov 100 (2006).
nephritoid (Barsanov) = antigorite, MM 23, 635 (1934).
Nephritoid (Fromme) = compact actinolite, MM 15, 426 (1910).
nephritperle = tremolite, Doelter II.1, 655 (1914).
nephtalite = hydrocarbon, Egleston 229 (1892).
nephteine = hydrocarbon, Egleston 149 (1892).
neponite = népouite, R. Dixon, pers. comm. (1992).
Nepouit = népouite, Weiss 185 (2008); MR 39, 134 (2008).
neptounite maganifère = manganoneptunite, Clark 430 (1993).
neptounite manganifère = manganoneptunite, MM 20, 460 (1925).
nepuit = népouite, Clark 491 (1993).
Nequenit = bitumen, Chudoba EII, 950 (1960).
Nerchinsk aquamarine = blue topaz, Read 157 (1988).
Nerchinsk beryl = beryl, Thrush 745 (1968).
nerchinskite = halloysite-10Å, Dana 6th, 688 (1892).
Nerchinskiy aquamarine = blue topaz, Bukanov 81 (2006).
Nerchinsk rubellite = pink gem elbaite, Thrush 745 (1968).
nero antico = black compact calcite (marble), Dana 6th, 267 (1892).
nero rame = tenorite, Dana 6th, 209 (1892).
nertschinkillite = halloysite-10Å, Egleston 148 (1892).
nertschinskite = halloysite-10Å, Dana 6th, 688 (1892).
neskevaarite-Fe = neskevaaraite-Fe, CM 42, 1249 (2004).
neslite = opal-CT, MM 15, 426 (1910).
nesotype subfamily = natrolite + mesolite + scolecite + thomsonite + mordenite, Clark 772 (1993).
nestokit = rhodonite, Goldschmidt IX text, 185 (1923).
nether = trona, Egleston 352 (1892).
netrum = natron, Egleston 227 (1892).
nettunite = neptunite, Zirlin 84 (1981).
netunita = neptunite, Zirlin 85 (1981).
Netzjaspis = green gem quartz + chlorite + goethite, LAP 34(10), 42 (2009).
Neuckirkkit = pyrolusite pseudomorph after manganite + romanèchite, Doelter III.2, 1232 (1926).
Neudorfit = N-bearing resin, Dana 6th, 1006 (1892).
neues Antimon-Wolfram = tungstibite, LAP 26(7/8), 60 (2001).
neues Kupferarsenat = parnauite, LAP 26(7/8), 42 (2001).
neues Kupferkarbonat = claraite, LAP 26(7/8), 57 (2001).

neues Natriumsulfatchlorid = sulfohalite, Chudoba RI, 45 (1939); [I.3,4235].
neues Spiessglanzerz = plagionite, Haditsch & Maus 207 (1974).
neukirchite = pyrolusite pseudomorph after manganite + romanèchite, Chester 188 (1892).
neumannite = naumannite, MA 53, 4446 (2002).
neuquenite = bitumen, MM 23, 635 (1934).
neurolite = pyrophyllite ?, Horváth 280 (2003).
neuseeländischer Bernstein = amber, Doelter IV.3, 1149 (1931).
Neuseeland Ocker = goethite ± halloysite-10Å, Egleston 192 (1892).
Neusilber = synthetic Ag+Zn+Ni, Bukanov 181 (2006).
neusoler Kupfer or neusohler Kupfer = copper, Papp 73 (2004).
neutraler Fluocerit = fluocerite-(Ce), Haditsch & Maus 145 (1974).
neutraler kieselsaurer Hydrotalc = talc + quartz, Egleston 337 (1892).
neutrales Fluocerium = fluocerite-(Ce), Egleston 128 (1892).
neutrales flusssaures Cerer = fluocerite-(Ce), Dana 7th II, 48 (1951).
neutrales flusssaures Cerer = fluocerite-(Ce), Dana 6th, 175 (1892).
neutrales schwefelsaures Eisenoxyd = coquimbite, Dana 6th, 956 (1892).
neutral fluate of cerium = fluocerite-(Ce), Dana 6th, 175 (1892).
neutralt flussspatssyradt Cerium = fluocerite-(Ce), Dana 6th, 175 (1892).
Neutrol E = acid-activated montmorillonite, Robertson 24 (1954).
Neutrol I = acid-activated montmorillonite, Robertson 24 (1954).
Nevada black diamond = obsidian (lava), Webster & Jobbins 73 (1998).
Nevada diamond = obsidian (lava), Thrush 747 (1968).
nevadai feketegyémánt = obsidian (lava), László 96 (1995).
nevadaigyémánt = obsidian (lava), László 96 (1995).
nevadaitopáz = obsidian (lava), László 274 (1995).
Nevadaitürkiz = variscite, László 279 (1995).
Nevada lapis = zoisite, Bukanov 100 (2006).
Nevada lapis lazuli = lazurite, Bukanov 300 (2006).
Nevada topaz = obsidian (lava), O'Donoghue 833 (2006).
Nevada turquoise = variscite or turquoise, Thrush 747 (1968).
nevianszkit = Os-rich iridium, László 313 (1995).
nevjanskite = Os-rich iridium, Dana 6th, 1123 (1892).
Nevyansk green marble = dolomite, Bukanov 272 (2006).
nevyanskite = Os-rich iridium, Dana 6th, 27 (1892).
nevyanskite-rhodifère = Os-Rh-rich iridium, Aballain *et al.* 252 (1968).
new basic zinc phosphate = tarbuttite, Horváth 284 (2003).
newberite = newberyite, Thrush 747 (1968).
newboldite = green Fe-rich sphalerite, Dana 6th, 1043 (1892).
newboldtite = green Fe-rich sphalerite, Dana 6th, 1123 (1892).
New Caledonia jade = actinolite or tremolite, Bukanov 402 (2006).
New Guinea jade = actinolite, Thrush 748 (1968).
Newianskit = Os-rich iridium, Goldschmidt IX text, 185 (1923).
new jade = antigorite, Read 157 (1988).
Newjanskite = Os-rich iridium, Dana 6th, 27 (1892).
newjersite = resin, Clark 492 (1993).
Newkirchit = pyrolusite pseudomorph after manganite + romanèchite, Haditsch & Maus 145 (1974).
newkirkite = pyrolusite pseudomorph after manganite + romanèchite, Dana 6th, 248 (1892).
New Mexico ruby = pyrope ?, de Fourestier 243 (1999).
new mineral resin = resin, Dana 6th, 1019 (1892).
new minerals from Azores = zircon, Egleston 378 (1892).

new ore of lead from Mendip = mendipite, Dana 6th, 170 (1892).
 new palladium mineral = stibiopalladinite, Clark 665 (1993).
 newportite = ottrélite ?, Dana 6th, 642 (1892).
 new rock = vivianite ± CO₂-rich fluorapatite, de Fourestier 243 (1999).
 new silver = palladium, GT 23, 192 (2007).
 Newskit = nevskite, LAP 11(3), 21 (1986).
 new stone = turquoise, Bukanov 159 (2006).
 new stone turquoise = turquoise or Mn⁵⁺-rich fluorapatite, Bukanov 159, 358 (2006).
 newtonite (Brackett & Williams) = alunite ± kaolinite, AM 11, 33 (1926).
 newtonite (Thugutt) = halloysite-10Å, Clark 492 (1993).
 New Zealand greenstone = actinolite or tremolite, Read 157 (1988).
 New Zealand jade = actinolite or tremolite, Thrush 748 (1968).
 nezilovite = nežilovite, Strunz & Nickel 202 (2001); MR 39, 134 (2008).
 ngavite = Fe-rich enstatite + olivine (meteorite), Bates & Jackson 447 (1987).
 NH₄-alunite = ammonioalunite, AM 74, 939 (1989).
 NH₄-analcime = synthetic (NH₄)[(AlSi₂)O₆]·H₂O, MM 68, 178 (2004).
 n'hangellite = bitumen, MM 14, 405 (1907).
 NH₄-bentonite = NH₄-exchanged montmorillonite, CCM 26, 73 (1978).
 NH₃ boltwoodite = synthetic (NH₄)₂[(UO₂)₂(SiO₃)₂](OH)₂·5H₂O, AM 46, 21 (1961).
 NH₄-chabazite = synthetic (NH₄)₄[(Al₄Si₈)O₂₄]·12H₂O, EJM 18, 351 (2006).
 NH₄ clinoptilolite = NH₄-exchanged clinoptilolite, ClayM 46, 199 (2011).
 NH₄-cymrite = synthetic (NH₄)[AlSi₃O₈]·H₂O, AM 94, 283 (2009).
 NH₄⁺-dawsonite = synthetic (NH₄)Al(CO₃)(OH)₂, EJM 18, 99 (2006).
 NH₄-feldspar = buddingtonite, AM 93, 1568 (2008).
 NH₄-Feldspat = buddingtonite, AM 49, 851 (1964).
 NH₄-fluorapophyllite = NH₄-rich apophyllite-(KF), MM 54, 569 (1990).
 NH₄-hollandite = synthetic (NH₄)AlSi₃O₈, AM 94, 283 (2009).
 NH₄-hydroxyapophyllite = NH₄-rich apophyllite-(KOH), MM 54, 569 (1990).
 NH₄-illite = NH₄-rich illite, ClayM 36, 390 (2001).
 NH₄-K illite = NH₄-rich illite or K-rich tobelite, AM 83, 59 (1998).
 NH₄-montmorillonite = NH₄-exchanged montmorillonite, CCM 29, 41 (1981).
 NH₄⁺-montmorillonite = NH₄-exchanged montmorillonite, CCM 33, 89 (1985).
 NH₄ mordenite = NH₄-exchanged mordenite, ClayM 46, 199 (2011).
 NH₄-muscovite = tobelite, AM 71, 1022 (1986).
 NH₄-natrolite = synthetic zeolite (NH₄)₂[(Al₂Si₃)O₁₀]·2H₂O, EJM 4, 1229 (1992).
 NH₄-phengite = synthetic (NH₄)(Mg_{0.5}Al_{1.5})[Si_{3.5}Al_{0.5}O₁₀](OH)₂, AM 94, 283 (2009).
 NH₄⁺ phlogopite = synthetic mica (NH₄)Mg₃[(Si₃Al)O₁₀](OH)₂, AM 57, 105 (1972).
 NH₄-sanidine = buddingtonite, AM 71, 1022 (1986).
 NH₄-sericite = tobelite, ClayM 45, 394 (2010).
 NH₄-Si-wadeite = synthetic (NH₄)₂Si₄O₉, AM 94, 283 (2009).
 NH₄-smectite = NH₄-saturated smectite, CCM 39, 556 (1991).
 NH₄⁺-smectite = NH₄-saturated Na-rich montmorillonite, ClayM 38, 202 (2003).
 NH₄-zeolite subfamily = synthetic (NH₄)[(Al_nSi_p)O_{2(n+p)}]·x(H₂O,**M**), EJM 18, 351 (2006).
 Niagara spar = fibrous gypsum or calcite, Bates & Jackson 447 (1987).
 Ni-Antigorit = népouite, Chudoba EII, 565 (1958).
 Ni asbolane = Ni(MnO₂)₂(OH)₂, AM 74, 1388 (1989).

Ni-barysilite = synthetic $\text{NiPb}_8[\text{Si}_2\text{O}_7]_3$, AM 52, 1083 (1967).
Ni-birnessite = Ni-exchanged birnessite, CCM 34, 517 (1986).
Ni-Borazit = synthetic $\text{Ni}_3\text{B}_7\text{O}_{13}\text{Cl}$, Clark 492 (1993).
Ni-Breithauptit = breithauptite, LAP 32(1), 4 (2007).
Ni-carrollite = Ni-rich carrollite, MM 43, 737 (1980).
niccochromite (Shepard) = nichromite ?, Dana 6th, 1043 (1892).
niccochromite (Petterd) = reeversite ?, Bottrill & Baker 128 (2008).
niccoliferous pyrite = Ni-rich pyrite, Egleston 230 (1892).
Niccolin = nickeline, Doelter IV.1, 705 (1926).
niccolite = nickeline, MM 36, 135 (1967).
niccolo = banded quartz-mogánite mixed-layer, Schumann 142 (1997).
niccolum calciforme = annabergite, Dana 6th, 818 (1892).
niccolum ferro et cobalto arsenicatis et sulphuratis mineralisatum = nickeline or gersdorffite, Dana 6th; 71, 90 (1892).
niccolum ferro et cobalto arsenicatus et sulphuratis mineralisatum = nickeline or gersdorffite, Egleston 230 (1892).
niccolum nativum = nickeline, Dana 6th, 71 (1892).
niccolum ochraceum = annabergite, de Fourestier 244 (1999).
niccolum vitriolatum = morenosite, Dana 6th, 940 (1892).
Nicel Spinel = synthetic blue Co-Ni-rich spinel, Bukanov 77 (2006).
Ni-chalcophanite = ernienickelite, AM 80, 404 (1995).
Ni-Chalkophanit = ernienickelite, LAP 20(5), 44 (1995).
Ni-Chalkopyrit = Ni-rich chalcopyrite, LAP 20(5), 22 (1995).
nichelchlorite = nimite, Clark 492 (1993).
nichellinneite = Co-bearing polydymite, MM 19, 345 (1922).
Ni-Chlorit = nimite, Strunz 453 (1970).
Nicholas Created Alexandrite = synthetic gem Cr-rich chrysoberyl, O'Donoghue 521 (2006).
nicholsonite = aragonite + Zn-Fe-Mn-O, MA 18, 123 (1967).
nichromite = NiCr_2O_4 , AM 65, 811 (1980).
Ni-chrysotile = pecoraite, CM 13, 240 (1975).
Nichtspiessglanze family = Ag-As-Sb-S, MM 32, 972 (1961).
Nickel, gediegen (Klaproth) = millerite, Dana 6th, 70 (1892).
Nickeladamin = Ni-rich adamite, Weiss 180 (1994).
nickelalumite = $\text{NiAl}_4[(\text{SO}_4), (\text{NO}_3)_2](\text{OH})_{12} \cdot 3\text{H}_2\text{O}$, AM 67, 415 (1982); CM 43, 1511 (2005).
Nickel-Antigorit = népouite, Strunz 458 (1970).
nickel antimoinie sulfuré = ullmannite, Egleston 354 (1892).
nickel-antimon-arsenical = ullmannite ?, MM 1, 88 (1877).
Nickel-Antimon-Arsenid = ullmannite, Doelter IV.1, 738 (1926).
Nickel Antimonerz = ullmannite, Clark 493 (1993).
Nickelantimonglanz = ullmannite, Dana 6th, 91 (1892).
Nickelantimonglanz kies = ullmannite, Strunz 557 (1970).
nickel antimonial = breithauptite, Des Cloizeaux II, 326 (1893).
Nickelantimonide = breithauptite, Doelter IV.1, 704 (1926).
nickel antimonié sulfuré = ullmannite, Des Cloizeaux II, 328 (1893).
Nickelantimonkies = ullmannite, Hintze I.1, 789 (1900).
nickel-antimony glance = ullmannite, Bates & Jackson 448 (1987).
nickel arsenate = Mg-rich annabergite or xanthosite or aerugite, Egleston 60, 371 (1892).
Nickel Arsenblüthe = annabergite, Egleston 18 (1892).
Nickelarsenglanz = gersdorffite, Hintze I.1, 781 (1900).
Nickelarsenglanz kies = gersdorffite, Strunz 557 (1970).
nickel arséniaté = annabergite, Haüy III, 421 (1822).

nickel arsenical = nickeline or gersdorffite, Haüy III, 417 (1822).
nickel arsénical = nickeline or rammelsbergite or nickelskutterudite, Lacroix 121, 122 (1931).
nickel arsenical blanc = rammelsbergite, Egleston 231 (1892).
nickel arsenic glance = gersdorffite, Egleston 136 (1892).
nickel arsenide = nickeline or rammelsbergite or nickelskutterudite, Egleston 230, 286, 317 (1892).
nickel arsénié = annabergite ?, Egleston 231 (1892).
Nickelarsenikglanz = gersdorffite, Dana 6th, 90 (1892).
Nickelarsenikkies = gersdorffite, Dana 6th, 90 (1892).
Nickelarsenkies = gersdorffite, Hintze I.1, 779 (1900).
nickel arsénio sulfuré = gersdorffite, Egleston 136 (1892).
nickel-asbolan = Ni-rich asbolane, MM 28, 734 (1949).
nickel autunite = synthetic $\text{Ni}[(\text{UO}_2)_2(\text{PO}_4)_2] \cdot 8\text{H}_2\text{O}$, AM 14, 265 (1929).
Nickel Beschlag = annabergite, Egleston 18 (1892).
Nickel-Biarseniat = nickelskutterudite, Hintze I.1, 800 (1900).
nickel bismuth glance = polydymite + bismuthinite + chalcopyrite, Egleston 144 (1892).
nickel blanc = gersdorffite, Egleston 136 (1892).
Nickelbleipyrith = Pb-rich vaesite ?, MM 32, 972 (1961).
Nickelblende = millerite, Hintze I.1, 608 (1900).
nickelbloedite = nickelblödite, AM 62, 1059 (1977); MR 39, 134 (2008).
nickel bloom = annabergite, Dana 6th, 818 (1892).
Nickelblüte = annabergite, Doelter III.1, 672 (1914).
Nickelblüthe = annabergite, Dana 6th, 818 (1892).
nickelbluthe = annabergite, Aballain et al. 253 (1968).
Nickelbournonit = bournonite ± ullmannite, Dana 7th I, 406 (1944).
nickel-boussingaultite = nickelboussingaultite, MR 39, 132 (2008).
nickelbussengotite = nickelboussingaultite, MM 46, 523 (1982).
Nickel-Cabrerit = Mg-rich annabergite, AM 36, 926 (1951).
nickel carbonate = zaratite, Egleston 374 (1892).
nickel carbonate hydroxide hydrate = zaratite, Kipfer 186 (1974).
Nickelchalcedon = yellow-green quartz-mogánite mixed-layer + pimelite, LAP 31(9), 7 (2006).
nickelchlorite = nimitite, MM 32, 972 (1961).
Nickelchlorür = nickelbischofite, Hintze I.2, 2359 (1912).
nickel-chrysotile = Ni-rich chrysotile or pecoraite, Clark 494 (1993).
nickel-cobaltomelane = Mn-Ni-Co-O (lithiophorite ± pyrolusite ± cryptomelane ?), AM 46, 767 (1961).
Nickeldichlorid-Hexahydrat = nickelbischofite, Hintze I.2, 2495 (1913).
nickel diopside = synthetic $\text{CaNi}[\text{Si}_2\text{O}_6]$, Deer et al. II, 45 (1963).
nickel éclatant = gersdorffite, Egleston 136 (1892).
Nickeleisen = Ni-rich iron or taenite or tetrataenite or awaruite, Hintze I.1, 149 (1898).
Nickeleisenkies = violarite, MM 32, 972 (1961).
Nickel-Eisen-Legirung = awaruite + taenite or tetrataenite (meteorite), Hintze I.1, 159 (1898).
Nickeleisenpyrit = Ni-rich pyrite, MM 32, 972 (1961).
nickelemelane = Mn-Ni-O (lithiophorite ± pyrolusite ± cryptomelane ?), AM 46, 767 (1961); MM 33, 261 (1962).
nickel émeraude = zaratite, Egleston 374 (1892).
nickel-epsomite = Ni-rich epsomite, MM 30, 741 (1955).
Nickelerz = gersdorffite or xanthiosite or aerugite, Egleston 232, 371 (1892).

Nickelfahlerz = tetrahedrite + ullmannite + pentlandite + vaesite, Dana 7th I, 379 (1944).
nickel ferrifère = awaruite + taenite + tetrataenite + Ni-rich iron, Lacroix 122 (1931).
nickelferrite = trevorite, Thrush 421 (1968).
nickel fluor-richterite = synthetic amphibole $\text{Na}_2\text{CaNi}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, CM 21, 312 (1983).
nickel glance = gersdorffite, Dana 6th, 90 (1892).
Nickelglanz = gersdorffite, Dana 6th, 90 (1892).
nickel green = annabergite, Dana 6th, 818 (1892).
Nickelgries = gersdorffite, Hintze I.I, 781 (1900).
nickel gris = ullmannite, Egleston 354 (1892).
Nickelgrün = annabergite, Doelter IV.3, 1149 (1931).
Nickelgymnit = népouite or pecoraite or willemsite or pimelite, Dana 6th, 676 (1892).
nickel hydrate = zaratite, Egleston 231 (1892).
nickel hydrocarbonate = zaratite, Egleston 374 (1892).
nickel hydrosilicate = pimelite or népouite or pecoraite, Egleston 257 (1892).
nickelhydroxycarbonat = zaratite, Doelter I, 457 (1911).
nickelian skutterudite = nickelskutterudite, AM 33, 99 (1948).
nickeliferous calamine = smithsonite, Egleston 232 (1892).
nickeliferous gray antimony = ullmannite, Dana 6th, 91 (1892).
nickeliferous grey antimony = ullmannite, Clark 494 (1993).
nickeliferus grey antimony = ullmannite, Clark 494 (1993).
nickeline blanc = rammelsbergite, Egleston 286 (1892).
nickeline blanche = rammelsbergite or nickelskutterudite, Egleston 232, 317 (1892).
nickeline rouge = nickeline, Egleston 230 (1892).
nickel iodine boracite = synthetic $\text{Ni}_3\text{B}_7\text{O}_{13}\text{I}$, MM 35, 1148 (1966).
nickel-iron = Ni-rich iron or taenite or tetrataenite or awaruite, Dana 7th I, 117 (1944).
nickel iron sulfide = violarite, Kipfer 186 (1974).
nickelite = nickeline, MM 43, 1053 (1980).
nickeljefferisite = Ni-rich vermiculite, Clark 494 (1993).
Nickel-Jeffersit = Ni-rich vermiculite, Kipfer 120 (1974).
nickel-kerolite = willemsite, AM 63, 795 (1978).
nickel- β -kerolite = Ni-rich talc, MM 31, 968 (1958).
Nickelkies (?) = millerite, Dana 6th, 70 (1892).
Nickelkies (prismatischer) = nickeline, Doelter IV.1, 705 (1926).
Nickelkobaltkies = siegenite, MM 32, 972 (1961).
Nickelkobaltmelan = Ni-Co-rich wad (pyrolusite \pm manganite \pm romanèchite \pm cryptomelane \pm asbolane), Kipfer 120 (1974).
Nickellinéit = Co-rich polydymite, Doelter IV.3, 1149 (1931).
nickel linnaeite (Dana) = siegenite, Dana 7th I, 262 (1944).
nickellinnaeite (Knop) = Ni-rich linnaeite, PDF 20-782.
nickellinnæite (Zambonini) = Co-bearing polydymite, CM 44, 1559 (2006).
Nickellinneit = Co-bearing polydymite, Doelter IV.1, 650 (1926).
nickel-lizardite = Ni-rich lizardite, AM 51, 287 (1966).
nickel ludwigite = bonaccordite, AM 66, 770 (1981).
nickel magnesite = zaratite + dolomite, MR 42, 319 (2011).
Nickelmagnetit = trevorite, Doelter III.2, 666 (1925).
Nickelmagnetkies = pentlandite + pyrrhotite, MM 35, 1147 (1966).

nickelmelane = Mn-Ni-O (lithiophorite ± pyrolusite ± cryptomelane ?), AM 49, 223 (1964).

nickel-montmorillonite = pimelite, MM 32, 972 (1961).

nickel mulm = annabergite ?, Egleston 231 (1892).

nickel natif = nickel, Haüy III, 412 (1822).

nickel natif capillaire = acicular millerite, Hintze I.1, 608 (1900).

nickel ocher = annabergite, Dana 6th, 818 (1892).

nickel ochre = annabergite, Clark 495 (1993).

Nickelocker = annabergite, Dana 6th, 818 (1892).

nickel ocre = annabergite, Egleston 18 (1892).

nickelo-linneite = polydymite, AM 5, 125 (1920).

nickel olivine = liebenbergite, AM 58, 733 (1973).

nickelous ferriphlogopite = synthetic mica $\text{KNi}_3[(\text{Si}_3\text{Fe})\text{O}_{10}](\text{OH})_2$, AM 57, 105 (1972).

nickel oxide (Bergemann) = bunsenite, Dana 6th, 226 (1892).

nickel oxide (Blake) = Ni_3O_4 ?, Dana 7th I, 705 (1944).

nickeloxydé = bunsenite, Egleston 231 (1892).

nickel oxydé noir = annabergite ?, Egleston 231 (1892).

Nickeloxydhydrat = zaratite, Egleston 374 (1892).

Nickeloxydul = bunsenite, Dana 6th, 208 (1892).

nickel-palladium arsenide = majakite, MM 40, 911 (1976).

nickel pentlandite = pentlandite, AM 50, 2108 (1965).

nickel-phlogopite = synthetic mica $\text{KNi}_3[(\text{AlSi}_3)\text{O}_{10}](\text{OH})_2$, MM 31, 968 (1958).

nickel-pimelite = pimelite, MM 35, 1147 (1966).

nickel-platine = Ni-rich platinum, Aballain et al. 254 (1968).

nickel-platinum = Ni-rich platinum, Clark 495 (1993).

nickel porphyrin = abelsonite, Fleischer 1 (1983).

nickel-potassium-richterite = synthetic amphibole $\text{K}(\text{CaNa})\text{Ni}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, PD 7, 52 (1992).

nickel porphyrin = abelsonite, Fleischer 1 (1980).

nickelprotoxide = bunsenite, Egleston 59 (1892).

Nickel-Pyrit = Ni-rich pyrite, Strunz 133 (1970).

nickel-pyrites = millerite, Rutley 203 (1900).

nickelreicher Kobaltomenit = ahlfeldite, Haditsch & Maus 101 (1974).

nickel-richterite = synthetic amphibole $\text{Na}_2\text{CaNi}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, EJM 3, 983 (1991).

nickel saponite = pimelite, Clark 495 (1993).

Nickelschwaerze = annabergite ?, de Fourestier 246 (1999).

Nickel-Sepiolith = népouite or pecoraite or pimelite, Hintze II, 804 (1892).

nickel serpentine = népouite or pecoraite, Deer et al. III, 174 (1962).

nickel silicate = népouite or pecoraite or pimelite, Egleston 136 (1892).

nickel-skutterudite = nickelskutterudite, MR 39, 132 (2008).

Nickel Smaragd = zaratite, Dana 6th, 306 (1892).

Nickelspat = gaspéite, Linck I.3, 3112 (1926).

Nickelspeise = maucherite, MM 17, 355 (1916).

Nickelspiesglaserz = ullmannite, Dana 6th, 91 (1892).

Nickelspiessglanserz = ullmannite, Strunz & Nickel 821 (2001).

Nickelspiessglanzerz = ullmannite, Dana 6th, 91 (1892).

Nickelspiessglaserz = ullmannite, Hintze I.1, 790 (1900).

nickelspindel = synthetic NiAl_2O_4 , MM 32, 973 (1961).

Nickelspinell = synthetic NiAl_2O_4 , Strunz 177 (1970).

nickel stibine = ullmannite, Dana 6th, 91 (1892).

Nickelsulfat-Heptahydrat = morenosite, Doelter IV.2, 611 (1927).
nickel sulfide = millerite or polydymite, Kipfer 186, 187 (1974).
nickel sulfuré = millerite, Dana 6th, 70 (1892).
nickel sulfuré bismuthifère = polydymite + bismuthinite + chalcopyrite, Egleston 144 (1892).
nickel sulphate = morenosite, Egleston 222 (1892).
nickel sulphide = millerite, Egleston 214 (1892).
nickel sulphuret = millerite, Egleston 214 (1892).
nickel-talc = willemseite, AM 39, 968 (1954).
Nickel-Talk = willemseite, Strunz 435 (1970).
Nickeltalkum = willemseite, Clark 754 (1993).
Nickeltellurid = melonite, Doelter IV.1, 988 (1926).
nickel terreux = annabergite, LAP 27(7), 46 (2002).
nickel tribasic arsenate = Co-rich annabergite or xanthiosite or aerugite, Egleston 130, 371 (1892).
nickel-vermiculite = Ni-rich vermiculite, MM 31, 968 (1958).
Nickel-Viktril = morenosite, Dana 6th, 940 (1892).
nickelvitriol = morenosite, Dana 6th, 940 (1892).
Nickelwimuthglanz = polydymite ± bismuthinite ± chalcopyrite, Chudoba RII, 89 (1971).
Nickelwismutglanz = polydymite ± bismuthinite ± chalcopyrite, Doelter IV.1, 650 (1926).
Nickelwimuthglanz = polydymite ± bismuthinite ± chalcopyrite, Dana 6th, 75 (1892).
nickel-zippeite = nickelzippeite, MR 39, 133 (2008).
Nicklerz = gersdorffite or xanthiosite or aerugite, MM 1, 88 (1877).
Nicklocker = annabergite, Egleston 18 (1892).
Ni>Co asbolane = Co-rich Ni asbolane, CM 29, 154 (1991).
nicolai cuprum = nickeline, Chudoba RI, 46 (1939).
nicolana = nickel, de Fourestier 246 (1999).
nicolatie = niocalite, AM 42, 116 (1957).
nicolayite = (OH)-rich thorite, AM 38, 1007 (1953).
nicolita = nickeline, Zirlin 83 (1981).
nicolite = niocalite, AM 41(11-12), vi (1956).
nicolo = black + blue banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
nicolo de cobre = nickeline, Egleston 230 (1892).
nicols = calcite, de Fourestier 246 (1999).
nicomar = compact colorless fine-grained gypsum, de Fourestier 246 (1999).
nicomelane = bunsenite ?, Chester 189 (1896).
nicopyrite = pentlandite, Dana 6th, 65 (1892).
Ni-deweylite = Ni-rich talc + serpentine, MJJ 12, 147 (1984).
Nierenerz = red fine-grained hematite, Novitzky 177 (1951).
Nierenkies = massive chalcopyrite, Sinkankas 290 (1972).
Nierenspeckstein = talc, Clark 496 (1993).
Nierenstein = actinolite, Dana 6th, 386 (1892).
Nier-Gem = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
niersteen = actinolite, Council for Geoscience 762 (1996).
nieve de antimonio = sénarmontite or valentinite, de Fourestier 246 (1999).
(Ni,Fe)-graftonite = synthetic $(Ni,Fe)_3(PO_4)_2$, AM 69, 890 (1984).
Ni-Fe-Mg-smectite = pimelite, CCM 35, 1 (1987).
Ni-Fe-olivine subgroup = liebenbergite + fayalite, AM 67, 1212 (1982).

Ni-ferrierite = Ni-exchanged ferrierite, Plinius 27, 69 (2002).
(Ni,Fe)-sarcopside = synthetic (Ni,Fe)₃(PO₄)₂, AM 69, 890 (1984).
Nifesit = Ni-rich pyrite + pentlandite, AM 27, 333 (1942).
Ni-fluorrichterite = Ni-rich fluorrichterite, AM 55, 857 (1970).
nifolit = chiolite, László 195 (1995).
Nifontowit = nifontovite, Chudoba EIII, 224 (1965).
Nifty Gem = synthetic tausonite + corundum or spinel, Nassau 279 (1980).
Ni-Ge-serpentine = synthetic Ni₃[Ge₂O₅](OH)₄, Deer et al. III, 181 (1962).
Nigerit-3H = ferronigerite-2M1S, Chudoba EIII, 225 (1965).
nigerite-6H = ferronigerite-2M1S, Mandarino 114 (1999).
nigerite-12R = ferronigerite-6N6S, PDF 38-436.
nigerite-24R = ferronigerite-6N6S, EJM 14, 393 (2002); CM 41, 802 (2003).
nigerite-3T = ferronigerite-2M1S, PDF 26-1391.
nigerite-6T = ferronigerite-2M1S, EJM 14, 393 (2002); CM 41, 802 (2003).
nigglite = niggliite, English 165 (1939).
night emerald = gem forsterite, Read 158 (1988).
night mare stone = quartz-mogánite mixed-layer, de Fourestier 246 (1999).
night opal = iridescence opal-A, Bukanov 147 (2006).
Ni goethite = Ni-rich goethite, ClayM 43, 96 (2008).
nigrene = pseudorutile or Fe³⁺-rich rutile, Egleston 297 (1892).
Nigrescit = dark-green serpentine, Dana 5th I, 11 (1882).
nigrica = graphite + other, de Fourestier 246 (1999).
nigrillo = acanthite, de Fourestier 246 (1999).
Nigrin = pseudorutile or Fe³⁺-rich rutile, Dana 6th, 237 (1892).
nigrite = bitumen, MM 12, 388 (1900).
niguel blanco = rammelsbergite, Dana 6th, 101 (1892).
Ni-hectorite = Ni-exchanged hectorite, CCM 32, 75 (1984).
niigataite = clinozoisite-(Sr), EJM 18, 551 (2006).
Ni-iron = Ni-rich iron or taenite or tetrataenite or awaruite, Sinkankas 165 (1972).
nikel arseniaté = annabergite, de Fourestier 246 (1999).
Nikelgrün = annabergite, Chester 189 (1896).
nikelgrun = annabergite, Aballain et al. 255 (1968).
nikel-kerolite = willemsite, Roberts et al. 437 (1990).
nikel métallique = nickeline, de Fourestier 246 (1999).
nikel natif = millerite, de Fourestier 246 (1999).
Ni-kerolite = willemsite, EJM 5, 1205 (1992).
nikkel = nickel, Haüy III, 412 (1822).
nikkelalumiet = nickelalumite, Council for Geoscience 771 (1996).
nikkelantigorit = népouite, László 196 (1995).
nikkelaszbolán = Ni-rich asbolane, László 196 (1995).
nikkelaustinit = nickelaustinite, László 196 (1995).
nikkelautunit = synthetic Ni[(UO₂)₂(PO₄)₂]·8H₂O, László 196 (1995).
nikkelbischofiet = nickelbischofite, Council for Geoscience 771 (1996).
nikkelbizutfényle = linnaeite + bismutite, László 196 (1995).
nikkelblödit = nickelblödite, László 197 (1995).
nikkelbloediet = nickelblödite, Council for Geoscience 771 (1996).
nikkelboracit = synthetic Ni₃B₇O₁₃Cl, László 197 (1995).
nikkelbournonit = bournonite ± ullmannite, László 197 (1995).
nikkelboussingaultiet = nickelboussingaultite, Council for Geoscience 771 (1996).
nikkelcabrerit = Mg-rich annabergite, László 197 (1995).
nikkelemelán = Mn-Ni-O (lithiophorite ± pyrolusite ± cryptomelane ?), László 197 (1995).

nikkelepsomit = Ni-rich epsomite, László 197 (1995).
nikkelflogopit = synthetic mica $\text{KNi}_3[(\text{AlSi}_3\text{O}_{10})(\text{OH})_2]$, László 197 (1995).
nikkelgimnit = népouite or pecoraite or pimelite, László 197 (1995).
nikkelhexahidrit = nickelhexahydrite, László 197 (1995).
nikkelien = nickeline, Zirlin 84 (1981).
nikkelin = nickeline, László 197 (1995).
nikkelit = nickeline, László 197 (1995).
nikkeljefferisit = Ni-rich vermiculite, László 197 (1995).
nikkeljódboracit = synthetic $\text{Ni}_3\text{B}_7\text{O}_{13}\text{I}$, László 197 (1995).
nikkelkerolit = willemseite, László 197 (1995).
nikkelklorit = nimite, László 197 (1995).
nikkelkobaltomelán = Mn-Ni-Co-O (lithiophorite ± pyrolusite ± cryptomelane ?), László 197 (1995).
nikkelkrizotil = Ni-rich chrysotile, László 197 (1995).
nikkellinnéit (Dana) = siegenite, László 197 (1995).
nikkellinnéit (Zambonini) = Co-rich polydymite, László 197 (1995).
nikkelmagnetit = trevorite, László 197 (1995).
nikkelmontmorillonit = pimelite, László 197 (1995).
nikkelokker = annabergite, László 197 (1995).
nikkelolivin = liebenbergite, László 197 (1995).
nikkelólompirit = Pb-rich vaesite ?, László 197 (1995).
nikkeloxid = Ni_3O_4 ?, László 197 (1995).
nikkelpaligorszkit = népouite or pecoraite or willemseite or pimelite, László 197 (1995).
nikkelpalládiumarzenid = majakite, László 197 (1995).
nikkelpimelit = pimelite, László 197 (1995).
nikkelpirit = Ni-rich pyrite, László 197 (1995).
nikkelpirrhotin = Ni-rich pyrrhotite, László 197 (1995).
nikkelplatina = Ni-rich platinum, László 197 (1995).
nikkelskutterudiet = nikkelskutterudite, Council for Geoscience 771 (1996).
nikkelsmaragd = zaratite, László 197 (1995).
nikkelspinell = synthetic NiAl_2O_4 , László 197 (1995).
nikkelszaponit = pimelite, László 197 (1995).
nikkelszepeiolit = népouite or pecoraite or pimelite, László 197 (1995).
nikkelszerpentin = népouite or pecoraite, László 197 (1995).
nikkeltalk = willemseite, László 197 (1995).
nikkelvas = Ni-rich iron or awaruite or taenite or tetrataenite, László 197 (1995).
nikkelvermikulit = Ni-rich vermiculite, László 197 (1995).
nikkelvirág = annabergite, László 197 (1995).
nikkelvitriol = morenosite, László 197 (1995).
nikkelyster = Ni-rich iron or awaruite or taenite or tetrataenite, Council for Geoscience 771 (1996).
nikkelzippeiet = nickelzippeite, Council for Geoscience 771 (1996).
nikkokromit = nichromite ?, László 198 (1995).
Nikkolitt = nickeline, Zirlin 83 (1981).
nikomelán = bunsenite, László 198 (1995).
nikopirit = pentlandite, László 198 (1995).
nikromit = nichromite, László 198 (1995).
nila = blue asteriated gem Fe-Ti-rich corundum, Bukanov 48 (2006).
Nile pebble = red massive Fe-rich quartz-mogánite mixed-layer, Schumann 146 (1997).

Nile stone = red massive Fe-rich quartz-mogánite mixed-layer, Bukanov 294 (2006).
nilion = massive quartz ± red hematite ± brown goethite, Bukanov 292 (2006).
Ni-lizardite = népouite, EJM 5, 1205 (1993).
Nilkiesel = red massive Fe-rich quartz-mogánite mixed-layer, Hintze I.2, 1495 (1906).
nilum = pale-blue kyanite, Bukanov 187 (2006).
nilum pebble = massive quartz ± red hematite ± brown goethite, Bukanov 292 (2006).
nilum quartz = red massive Fe-rich quartz, Bukanov 292 (2006).
nílusijáspis = red massive Fe-rich quartz, László 118 (1995).
nílusikova = red massive Fe-rich quartz, László 145 (1995).
nílusikvarc = red massive Fe-rich quartz, László 153 (1995).
Ni-mackinawite = Ni-rich mackinawite, CM 22, 41 (1984).
nimesite = brindleyite, AM 63, 484 (1978).
Ni-Mg calcite = Mg-Ni-rich calcite, Deer *et al.* V, 232 (1962).
(Ni,Mg)-olivine = Mg-rich liebenbergite, Deer *et al.* 1A, 11 (1982).
(Ni,Mg) orthopyroxene = Ni-rich enstatite, AM 66, 48 (1981).
Ni-montmorillonite = Ni-exchanged montmorillonite, CCM 30, 398 (1982).
Ni²⁺-montmorillonite = Ni-exchanged montmorillonite, CCM 25, 375 (1977).
Ninestones = clay, Robertson 24 (1954).
ningioit = ningyoite, László 313 (1995).
ningjoiet = ningyoite, Council for Geoscience 771 (1996).
niningerite-(Fe) = keilite, Godovikov 77 (1997).
niningerite-(Mg) = niningerite, Godovikov 77 (1997).
Ni²⁺-nontronite = Ni-exchanged nontronite, CCM 27, 375 (1979).
niobanatase = Nb-rich anatase ?, MM 32, 973 (1961).
Niobat = zircon, Linck I.4, 395 (1923).
niobian perovskite = latrappite, CM 8, 121 (1964).
niobian rutile = ilmenorutile, Nickel & Nichols 248 (1991).
Niobit = columbite, Dana 6th, 731 (1892).
niobium (IMA 1998-041) = Nb, AM 84, 992 (1999).
niobium lomonosovite = vuonnemite, de Fourestier 247 (1999).
niobium tapiolite = Ta-rich columbite-(Fe) ± tapiolite, Dana 6th III, 53 (1915).
nióbiuszirkelit = Nb-rich zirkelite, László 198 (1995).
niobo-aeschnynite = nioboaeschnynite-(Ce), Fleischer 113 (1980); MR 39, 133 (2008).
niobo-aeschnynite-(Ce) = nioboaeschnynite-(Ce), Back & Mandarino 2 (2008).
nioboaeschnynite-(Nd) = NdNb₂O₆, EJM 13, 1207 (2001).
nioboaeschnynite-(Y) = Y(Nb,Ti)₂O₆, MM 65, 509 (2001); CM46, 395 (2008).
nioboanatase = Nb-rich anatase ?, Strunz & Nickel 821 (2001).
nioboanatáz = Nb-rich anatase ?, László 198 (1995).
Nioboäschynit-(Ce) = nioboaeschnynite-(Ce), Weiss 182 (1990).
Nioboäschynit-(Nd) = nioboaeschnynite-(Nd), Weiss 182 (1990).
niobobaotite = Ba₄Nb₈O₁₆[Si₄O₁₂]Cl, IMA 1998-022.
Niobo-Beljankinit = gerasimovskite, Chudoba EII, 797 (1959).
niobobelyankinite = gerasimovskite, AM 43, 1220 (1958).
niobochevinite = Nb-rich chevkinite-(Ce), Clark 497 (1993).
niobochevkinite = Nb-rich chevkinite-(Ce), MM 35, 1147 (1966).
nionocirkonolit = Nb-rich zirkonolite, László 198 (1995).
niobocsevkininit = Nb-rich chevkinite-(Ce), László 198 (1995).
niobo-eschnynite = nioboaeschnynite-(Ce), AM Index 41-50, 15 (1968).

niobo-eschynite = nioboaeschnynite-(Ce), AM 47, 417 (1962).
nioboeschynite-(Ce) = nioboaeschnynite-(Ce), AM 60, 309 (1975).
niobo-esginiet = nioboaeschnynite-(Ce), Council for Geoscience 771 (1996).
nioboeshkinit-(Ce) = nioboaeschnynite-(Ce), László 198 (1995).
nioboeshkinit-(Nd) = nioboaeschnynite-(Nd), László 198 (1995).
niobofilliet = niobophyllite, Council for Geoscience 771 (1996).
niobolabuntsovite = Nb-rich labuntsovite, MM 35, 1147 (1966).
Niobolabunzowit = Nb-rich labuntsovite, Chudoba EIII, 605 (1968).
nioboloparite = Ca-Nb-rich loparite, CM 34, 997 (1996).
niobo-tantalo-titanate = oxycalciopyrochlore, Clark 497 (1993).
niobotapiolite = Nb-rich tapiolite-(Fe), MM 35, 1148 (1966).
Niobotschewkinit = Nb-rich chevkinite-(Ce), Chudoba EIII, 605 (1968).
niobozerconolite = Nb-rich zirconolite-2M, AM 49, 223 (1964).
niobozirconolite = Nb-rich zirconolite-2M, AM 46, 465 (1961); MM 53, 565 (1989).
Niobozirkonolith = Nb-rich zirconolite-2M, Chudoba EIII, 230 (1965).
niobpiroklor = pyrochlore, László 198 (1995).
niobpyrochlore = pyrochlore, AM 62, 407 (1977).
Niob-Rutil = Nb-rich rutile, Stalder et al. 84 (1978).
niobtantálpiroklor = microlite or pyrochlore, László 198 (1995).
Niobtantalpyrochlor = microlite or pyrochlore, AM 62, 407 (1977).
Niob-Tapiolit = Ta-rich columbite-(Fe) ± tapiolite, Kipfer 120 (1974).
niokaliit = niocalite, Council for Geoscience 771 (1996).
Ni-olivine = liebenbergite, Deer et al. I, 17 (1962).
Ni-opal = Ni-rich opal, AM 63, 222 (1978).
niophyllite = niobophyllite, MA 54, 4938 (2003).
Ni-palygorskite = népouite or pecoraite or willemseite or pimelite, Clark 497 (1993).
Ni-phlogopite = synthetic mica $\text{KNi}_3[(\text{AlSi}_3)\text{O}_{10}](\text{OH})_2$, MM 31, 968 (1958).
Nipholith = chiolite, Dana 6th, 168 (1892).
Ni-pentlandite = pentlandite, AM 91, 1444 (2006).
Ni-Putoranit = Ni-rich putoranite, LAP 20(5), 22 (1995).
Ni-pyrite = Ni-rich pyrite, CM 22, 20 (1984).
Ni-pyrope = synthetic garnet $\text{Ni}_3\text{Al}_2[\text{SiO}_4]_3$, EJM 12, 262 (2000).
Ni-Pyrrhotin = Ni-rich pyrrhotite, LAP 22(12), 8 (1997).
Ni-pyrrhotite = Ni-rich pyrrhotite, AM 56, 2137 (1971).
níquel = nickel, Domeyko II, 184 (1897).
níquel antimonial = breithauptite, Domeyko II, 189 (1897).
níquel antimonial sulfurado = ullmannite, Domeyko II, 189 (1897).
níquel arseniatado = annabergite, Domeyko II, 494 (1897).
níquel arsenical = maucherite, Domeyko II, 185 (1897).
níquel arsenical blanco = nickeline, Domeyko II, 494 (1897).
níquel arsenical rojo = nickeline, Domeyko II, 494 (1897).
níquel blanco = rammelsbergite, Dana 6th, 101 (1892).
níquel gris = maucherite, Domeyko II, 189 (1897).
níquel hidro-carbonatado = zaratite, Domeyko II, 191 (1897).
níquelina = nickeline, Zirlin 83 (1981).
níquelita = nickeline, Kipfer 161 (1974).
níquel rojo = nickeline, Dana 6th, 71 (1892).
Ni-reicher Kobaltomenit = ahlfeldite, Chudoba EIII, 463 (1955).
nisaite = As-rich phurcalite, MM 53, 583 (1989).
Ni-Saponit = pimelite, Chudoba EII, 565 (1958).
Ni-Seleniden = sederholmite + Se-rich melonite + Se-rich polydymite + trüstedtite + wilkmanite, Chudoba RII, 115, 133, 139 (1971).

Ni-sepiolite = Ni-rich sepiolite, ClayM 44, 436 (2009).
 Ni-serpentine supergroup = népouite + pecoraite, MM 43, 141 (1979).
 Ni-Skutterudit = nickelskutterudite, MM 35, 1148 (1966).
 Ni²⁺-smectite = Ni-exchanged montmorillonite, CCM 27, 375 (1979).
 Ni-smectite = synthetic Ni-analogue of saponite, Elements 5, 90 (2009).
 Ni-spinel = synthetic Ni₂SiO₄, ZK 141, 126 (1975).
 niszbite = nisbite, László 198 (1995).
 Ni-talc = willemseite, MM 37, 878 (1970).
 niter cubique = nitratine, Dana 6th, 870 (1892).
 Ni(T) mica = synthetic KNi_{2.5}[Si₄O₁₀](OH)₂, AM 62, 537 (1977).
 Nitonatrium = nitratine, Clark 499 (1993).
 nitramite = gwihabaite, Aballain *et al.* 255 (1968).
 nitrammite = gwihabaite, CM 44, 1559 (2006).
 Nitrat = nitratine, Kipfer 168 (1974).
 Nitratapatit = hypothetical apatite Ca₅(NO₃)₃F, Chudoba EII, 287 (1954).
 nitrate-apatite = hypothetical apatite Ca₅(NO₃)₃F, AM 23, 8 (1938).
 nitrate cancrinite = synthetic Na₄[(AlSi)O₄]₃(NO₃), AM 59, 768 (1974).
 nitrate de chaux = nitrocalcite, Dana 7th II, 306 (1951).
 nitrate de magnésie = nitromagnesite, Dana 7th II, 307 (1951).
 nitrate de potasse = niter, Egleston 232 (1892).
 nitrate de soude = nitratine, Hintze I.3, 2683 (1916).
 nitrate-hydrotalcite = synthetic Mg₆Al₂(NO₃)₂(OH)₁₆·4H₂O ?, MM 30, 742 (1955).
 nitrate of lime = nitrocalcite, Dana 6th, 872 (1892).
 nitrate of magnesia = nitromagnesite, Dana 6th, 872 (1892).
 nitrate of potash = niter, Dana 6th, 871 (1892).
 nitrate of soda = nitratine, Dana 6th, 870 (1892).
 nitrate scapolite = synthetic Na₄[(AlSi₃)O₈]₃(NO₃), AM 59, 768 (1974).
 nitráthidrotalkit = synthetic Mg₆Al₂(NO₃)₂(OH)₁₆·4H₂O ?, László 198 (1995).
 Nitrat-Hydrotalkit = synthetic Mg₆Al₂(NO₃)₂(OH)₁₆·4H₂O ?, Strunz 248 (1970).
 nitratite = nitratine, AM 8, 52 (1923).
 nitrato calcico = nitrocalcite, de Fourestier 247 (1999).
 nitrato potásico = niter, Novitzky 216 (1951).
 Nitratsodalith = synthetic sodalite, Doelter IV.3, 1149 (1931); [II.2,279].
 nitre (ancients) = natron, Egleston 227 (1892).
 nitre (Philips, original spelling) = niter, Dana 7th II, 303 (1951).
 nitre à base calcaire = nitrocalcite, Dana 7th II, 306 (1951).
 nitre ammoniacal = gwihabaite, Hintze I.3, 2726 (1916).
 nitre calcaire = nitrocalcite, Egleston 233 (1892).
 nitre cubique = nitratine, Haüy II, 214 (1822).
 nitre de magnésie = nitromagnesite, Hintze I.3, 2730 (1916).
 nitre de plomb ou de saturne = synthetic Pb(NO₃), Hintze I.3, 2739 (1916).
 nitre salt = niter, Egleston 232 (1892).
 Nitrit = niter, Hintze I.3, 2712 (1916).
 nitrite d'idrialase = N-rich idrialite, Doelter IV.3, 977 (1931).
 nitrite sodalite = synthetic Na₈[(AlSi)O₄]₆(NO₂)₂, PDF 47-234.
 nitro = nitratine, Dana 6th, 870 (1892).
 Nitrobaryt = nitrobarite, Hintze I.3, 2735 (1916).
 nitrocarbide = N-C, CM 49, 556 (2011).
 nitrocarbure = N-C, CM 49, 555 (2011).
 Nitro Chabasit = gmelinite, Egleston 139 (1892).

nitrochlorure de soude = nitratine, Egleston 319 (1892).
nitro de Chile = nitratine, Novitzky 58 (1951).
nitroglauberite = darapskite + nitratine, AM 55, 776 (1970).
nitroglaubertite = darapskite + nitratine, de Fourestier 41 (1994).
Nitroidrialin = N-rich idrialite, Doelter IV.3, 977 (1931).
nitrokalcit = nitrocalcite, László 198 (1995).
Nitrokalit = niter, Strunz 233 (1970).
nitrokalsiet = nitrocalcite, Council for Geoscience 772 (1996).
nitromagnezit = nitromagnesite, László 198 (1995).
nitromontebbrasite = OH-rich amblygonite + lacroixite + wardite, Clark 485 (1993).
Nitron = borax ?, Hintze I.4, 152 (1921).
nitronatrite = nitratine, MM 28, 735 (1949).
nitro sódico = nitratine, Novitzky 58 (1951).
nitro sulfato de sodio = darapskite + nitratine, AM 55, 776 (1970).
nitrum = thermonatrite or natron or niter, Dana 7th II; 224, 230, 303 (1951).
nitrum artificiale = nitratine, Hintze I.3, 2683 (1916).
nitrum quartzosum = quartz, Dana 7th III, 250 (1962).
Nitrum-Salz = nitratine, Goldschmidt IX text, 186 (1923).
nitrum veterum = trona, Hintze I.2, 2757 (1916).
Ni-tulameenite = ferronickelplatinum, Bottrill & Baker 80 (2008).
Niurstein = actinolite or jadeite, Egleston 14 (1892).
Niveit = copiapite, Dana 6th, 965 (1892).
nivenite = Y-rich uraninite, Dana 6th, 889 (1892).
Ni-vermiculite = Ni-rich vermiculite, MM 41, 541 (1977).
niviforme = celestine, de Fourestier 248 (1999).
Ni-violarite = violarite, AM 91, 1445 (2006).
Nix = fine-grained calcite, Kipfer 121 (1974).
Nizam = diamond from Haiderabad, Hintze I.1, 20 (1898).
N.L. = quartz + kaolinite + illite + goethite ?, Robertson 23 (1954).
nmicrocline = microcline, MM 58, 177 (1994).
nobilite = gem nagyágite, Dana 6th, 106 (1892).
noble = gem quality, Bukanov 84, 110, 132 (2006).
noble aphrite = colorless gem elbaite, Bukanov 84 (2006).
noble beril = gem beryl, Egleston 44 (1892).
noble black-opal = dark-blue gem opal-A, Bukanov 150 (2006).
noble garnet = gem almandine, Egleston 133 (1892).
noble-hornblende = gem hornblende or pargasite, Egleston 14 (1892).
noble opal = gem opal-A, Dana 7th III, 296 (1962).
noble serpentine = gem antigorite ?, Dana 6th, 670 (1892).
noble ruby = red gem Cr-rich corundum, Bukanov 42 (2006).
noble stone = gem opal-A, Bukanov 146 (2006).
noble topaz = heated gem Fe³⁺-rich quartz, Bukanov 132 (2007).
noble tourmaline = gem elbaite ?, Egleston 350 (1892).
Noceran = fluoborite, Hintze I.2, 2566 (1915).
nocerina = fluoborite, Dana 6th, 174 (1892).
nocerite = fluoborite, AM 42; 288, 921 (1957).
nochistle = pyrargyrite, Domeyko II, 380 (1897).
Nodoritt = nadorite, Zirlin 83 (1981).
nodular iron ore = goethite, Egleston 192 (1892).
nodular opal = red or yellow Fe-rich opal-CT, Bukanov 151 (2006).
nodular pyrites = pyrite, Egleston 274 (1892).
noélbensonite = noelbensonite, MR 39, 134 (2008).

noesumite = cordierite, de Fourestier 248 (1999).
nogat = black-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
nogidzavalit = britholite-(Ce) or zircon + xenotime ?, László 198 (1995).
nogisawaite = britholite-(Ce) or zircon + xenotime ?, MM 30, 742 (1955).
nogizavalit = britholite-(Ce) or zircon + xenotime ?, László 313 (1995).
nogizawalite = britholite-(Ce) or zircon + xenotime ?, AM 36, 794 (1951).
Nohlit = samarskite-(Y), Dana 6th, 740 (1892).
NO₃-hydrotalcite = NO₃-rich hydrotalcite, AM 87, 623 (2002).
noir = palladinite, CM 41, 473 (2003).
noir antique = black calcite, de Fourestier 248 (1999).
Noir Belge = black fine-grained calcite, Read 159 (1988).
Noir Français = black fine-grained calcite, Read 159 (1988).
nolascite = As-rich galena ?, Chester 190 (1896).
non-caking coal = bituminous coal, Dana 6th, 1021 (1892).
noneaita = népouite or pecoraite or willemseite or pimelite, de Fourestier 248 (1999).
nontronite-aluminifère = Al-rich nontronite, Aballain et al. 256 (1968).
noordiet = nordite, Council for Geoscience 772 (1996).
nopek = beryl or garnet or turquoise, de Fourestier 248 (1999).
nophec = garnet, Bukanov 408 (2006).
noralite = ferrohornblende, AM 63, 1051 (1978).
Norbit = synthetic gem tausonite, Bukanov 366 (2006).
norcerite = fluoborite, AM 42, 925 (1957).
nordenskiöldite = nordenskiöldine, AM 8, 51 (1923).
nordenskiöldine = nordenskiöldine, Simpson 54 (1932); MR 39, 134 (2008).
nordenskiöldite (Brögger) = nordenskiöldine, Lacroix 67 (1931).
nordenskiöldite (Brögger) = nordenskiöldine, Egleston 233 (1892).
Nordenskiöldit (Kenngott) = tremolite, AM 63, 1051 (1978).
nordenskiöldite (Kenngott) = tremolite, Aballain et al. 256 (1968).
Nordenskjöldit = tremolite, Goldschmidt IX text, 186 (1923).
nordite = nordite-(Ce) or nordite-(La), AM 51, 154 (1966).
nordmarkite = Mn³⁺-rich staurolite, Dana 6th, 559 (1892).
norilskite = Pt-Fe-Ni-Cu-Pd, AM 55, 1067 (1970).
norilskit = Pt-Fe-Ni-Cu-Pd, László 199 (1995).
Normal-ankerit = Fe²⁺-rich dolomite, Dana 7th II, 208 (1951).
Normalarsenkies = arsenopyrite, Hintze I.1, 837 (1901).
Normalcölestin = celestine, Chudoba RI, 46 (1939); [I.3,3906].
normal-dolomite = dolomite, Dana 7th II, 208 (1951).
normaler Cölestin = celestine, Chudoba RII, 28 (1971); [I.3,3906].
normaler Psilomelan = romanèchite, Doelter III.2, 863 (1926).
Normalin = phillipsite-K, Dana 6th, 579 (1892).
Normal-Onkosin = paragonite or aspidolite, Hintze II, 647 (1891).
Normal-Parankerit = Fe²⁺-rich dolomite, Dana 7th II, 208 (1951).
normal plagioclase subgroup = albite + anorthite (ordered Al-Si), MM 42, 166 (1978).
normal spinel subgroup = gahnite + hercynite + galaxite, Deer et al. V, 57 (1962).
Normalzirkon = zircon, Chudoba EIV, 66 (1974).
normanite (IMA 1990-006) = ktenasite, AM 64, 446 (1979).
Normannit = bismutite, AM 28, 531 (1943).
norsetiet = norsethite, Council for Geoscience 772 (1996).
norstrandite = nordstrandite, AM Index 41-50, 40 (1968).
northe gold = amber, Bukanov 348 (2006).

Northetit = norsethite, Chudoba EIII, 232 (1965).
northrupite = northupite, Dana 6th II, 76 (1909).
Norwegian moonstone = Na-rich anorthite, O'Donoghue 273 (2006).
Norwich mineral = triphylite, MM 1, 88 (1877).
nose = borax, de Fourestier 248 (1999).
Noseanhydrat = altered hauyne, Doelter IV.3, 1162 (1931); [II.2,262].
noseanite = nosean, Dana 6th, 432 (1892).
Noseit = nosean, Des Cloizeaux I, 525 (1862).
Noselith = nosean, Clark 501 (1993).
noseriet = fluoborite, Council for Geoscience 772 (1996).
nos-hauyne = nosean or hauyne, CM 7, 810 (1963).
Nosian (original spelling) = nosean, Dana 6th, 432 (1892).
nosin = nosean, Dana 6th, 432 (1892).
nosite = nosean, Dana 5th II, 42 (1882).
not chrysolithos = zircon, Dana 6th, 482 (1892).
not hyacinthus = zircon, Dana 6th, 482 (1892).
Notit = nontronite + saponite, Chester 191 (1896).
notronite = nontronite, de Fourestier 20 (1994).
noumeaite = népouite or pecoraite or pimelite, Dana 6th, 676 (1892).
nouméite = népouite or pecoraite or pimelite, AM 51, 279 (1966).
Nouv = diamond, O'Donoghue 103 (2006).
nouveau mineral des environs de Nantes = bertrandite, Dana 6th, 545 (1892).
nouvelle substance minerale = titanite, Egleston 347 (1892).
nouv. substance minerale = titanite, Dana 6th, 712 (1892).
Novaceckit = nováčekite, Kipfer 187 (1974).
novacekite = nováčekite, Strunz & Nickel 822 (2001); MR 39, 134 (2008).
novacekite-meta = metanováčekite, Nickel & Nichols 248 (1991).
Novacikit = nováčekite, MM 32, 973 (1961).
novaculite (Allen) = opal-CT, Clark 501 (1993).
novaculite (?) = massive quartz (sandstone), Dana 7th III, 222 (1962).
Novakit = novákite, Weiss 189 (2008); MR 39, 134 (2008).
nova mina = topaz, MM 1, 88 (1877).
nova minera plumbi = crocoite, Dana 6th, 913 (1892).
novoelpidite = H₂O-rich elpidite ?, MM 27, 272 (1946).
N.R. = kaolinite + quartz + illite + goethite ?, Robertson 23 (1954).
nsuta-MnO₂ = nsutite, AM 47, 246 (1962).
nsutite-manganofère = nsutite, Aballain et al. 257 (1968).
n-tetracosane = evenkite, Fleischer 28 (1971).
Ntron-Mesomikroclin = Na-rich microcline, Clark 486 (1993).
nuchamar = compact colorless fine-grained gypsum, de Fourestier 248 (1999).
nuevite = samarskite-(Y), AM 36, 358 (1951).
nuffildite = nuffieldite, Godovikov 73 (1997).
nuissiérite = Pb-rich chlorapatite, MM 14, 405 (1907).
Nuits St George = pale red fine-grained calcite (limestone), O'Donoghue 370 (2006).
nukkite = gedrite, Clark 501 (1993).
Nulinga Nega = 13,375 ct. opal-A, Bukanov 150 (2006).
Nullit = mullite, Kipfer 127 (1974).
Nulvit = samarskite-(Y), Chudoba EII, 950 (1960).
Numait = népouite or pecoraite or pimelite, Kipfer 121 (1974).
Numeait = népouite or pecoraite or pimelite, Doelter II.1, 763 (1914).
numeite = népouite or pecoraite or pimelite, Dana 6th, 676 (1892).

nummite = gedrite, AG 15, 461 (1985).
Nummulitic marble = calcite (shells), Egleston 64 (1892).
Nunagawait = strontio-orthojoaquinite, Weiss 184 (1994).
nunc vocatur petroleum = petroleum, Egleston 225 (1892).
Nundorit = jadeite + feldspar, Auf Aktuell 5, 18 (1992).
nunkanbakhite = shcherbakovite, de Fourestier 248 (1999).
nunkirchener Lapis = gem lazurite ± calcite ± scapolite, Kipfer 121 (1974).
Nunkirchen jasper = synthetic blue quartz-mogánite mixed-layer, Thrush 759 (1968).
Nunkirchner jasper = synthetic blue quartz-mogánite mixed-layer, Schumann 146 (1977).
Nuolait = zero-valent-dominant pyrochlore + euxenite-(Y), AM 62, 407 (1977).
nuolate = zero-valent-dominant pyrochlore + euxenite-(Y), AM 21, 269 (1936).
Nürnberg gold = synthetic Cu+Au, Bukanov 181 (2006).
nuristanite = blue spodumene, Bukanov 92 (2006).
nusserierite = Pb-rich chlorapatite, de Fourestier 41 (1994).
nussiérite = Pb-rich chlorapatite, Dana 6th, 770 (1892).
Nutfield Blue and Nutfield Yellow = montmorillonite or palygorskite, Robertson 24 (1954).
nuttal = white sphalerite, Egleston 323 (1892).
nuttalite = Na-rich meionite, Dana 6th, 468 (1892).
nuttallite = Na-rich meionite, Dana 6th, 469 (1892).
nummite = green anthophyllite + gedrite, CIBJO 26 (1991).
Nuümit = green anthophyllite + gedrite, LAP 35(10), 75 (2010).
Nuummit = green anthophyllite + gedrite, Petersen & Johnsen 136 (2005).
nyugatitürkiz = Mn⁵⁺-rich fluorapatite, László 279 (1995).
NU-87 zeolite = gottardiite, EJM 8, 691 (1996).
nycomar = compact colorless fine-grained gypsum, de Fourestier 248 (1999).
nyböite = nyböite, Strunz & Nickel 633 (2001); MR 39, 134 (2008).
nyefedovit = nefedovite, László 199 (1995).
nyefegyjevit = montmorillonite, László 199 (1995).
nyekraszovit = nekrasovite, László 199 (1995).
nyenadkevicsit = nenadkevichite, László 199 (1995).
nyenadkevit = boltwoodite + uraninite, László 199 (1995).
nyercsinszkiakvamarin = topaz, László 5 (1995).
nyercsinszkit = halloysite-10Å, László 199 (1995).
nyerereite-β = synthetic high-temperature Na₂Ca(CO₃)₂, Strunz & Nickel 290 (2001).
nyererite = nyerereite, MM 43, 1064 (1980).
nyevjanszkit = Os-rich iridium, László 200 (1995).
nyevszkit = nevskite, László 200 (1995).
nyifontoveit = nifontovite, László 200 (1995).
Nytal 100 = talc + tremolite, Robertson 24 (1954).
N.Z.1 = acid-treated Ca-rich montmorillonite, Robertson 24 (1954).

O = kaolinite, Robertson 24 (1954).
oakermanite = åkermanite, AM 5, 81 (1920).
oakite = lithiophorite, AM 28, 615 (1943).
O-amphibole = orthoamphibole, MM 33, 884 (1964).
O.B. = quartz + kaolinite + illite ?, Robertson 24 (1954).
O-beryl = Fe³⁺ or Cr³⁺ or V³⁺ or Mn³⁺-rich beryl, JG 28, 417 (2003).
O.B.F. = kaolinite + quartz + illite ?, Robertson 24 (1954).
obligoner Uranophyllit = torbernite, Chudoba RI, 67 (1939); [I.4,989].
oblique mica = muscovite, Dana 6th, 614 (1892).
oblique prismatic arseniate of copper = clinoclase, Egleston 87 (1892).
Oboit = bastnäsite-(Ce) ?, Clark 503 (1993).
oborite = bastnäsite-(Ce) ?, AM 21, 214 (1936).
obradovicite = obradovicite-KCu, MM 75, 31 (2011).
obradovicite-NaCu = hypothetical, MM 75, 31 (2011).
obradovicite-NaNa = hypothetical, MM 75, 31 (2011).
obrenite = olivenite, de Fourestier 249 (1999).
obroetsjewiet = zero-valent-dominant pyrochlore, Council for Geoscience 772 (1996).
obruchevite = zero-valent-dominant pyrochlore, AM 62, 407 (1977), CM 48, 688 (2010).
Obruchewit = zero-valent-dominant pyrochlore, Aballain et al. 257 (1968).
obrucsevit = zero-valent-dominant pyrochlore, László 201 (1995).
obrutschevite = zero-valent-dominant pyrochlore, Kipfer 187 (1974).
Obrutschewit = zero-valent-dominant pyrochlore, Chudoba EII, 800 (1959), EIV, 66 (1974).
obsidianite = glass (tektite or lava), Clark 503 (1993).
obsidienne capillaire = glass (lava), Des Cloizeaux II, XXXVI (1893).
obsidienne du Cantal = orthoclase or opal-CT, Egleston 183 (1892).
obsidienne perlée = glass (lava), Egleston 183 (1892).
obszidiánónix = glass (lava), László 203 (1995).
obvenite = olivenite, AM 44, 1321 (1959).
occhio de Pernice = leucite, Egleston 188 (1892).
occhio di gatto = asteriated quartz, Egleston 280 (1892).
occhio di Pavone = compact calcite (marble), de Fourestier 249 (1999).
occhio di Pernice = leucite, Dana 6th, 342 (1892).
occhio di tigre = quartz pseudomorph after riebeckite, Kipfer 187 (1974).
occidental = low quality gem, Bukanov 136 (2006).
occidental agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
occidental amethyst = violet Fe³⁺-rich quartz, AM 12, 386 (1927).
occidentalberyl = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
occidental carnelian = brown quartz-mogánite mixed-layer, Thrush 760 (1968).
occidental cat's-eye = quartz + fibrous riebeckite, Dana 7th III, 236 (1962).
occidental chalcedony = quartz-mogánite mixed-layer, AM 12, 392 (1927).
occidental cornelian = red quartz-mogánite mixed-layer, Webster & Anderson 959 (1983).
occidental diamond = transparent quartz, AM 12, 385 (1927).
occidental emerald = dark-green Cr-rich beryl, Read 160 (1988).
occidentaler Türkis = Mn⁵⁺-rich fluorapatite, Doelter IV.3, 1150 (1931).
occidentalischer Türkis = Mn⁵⁺-rich fluorapatite, Doelter III.1, 508 (1914).

occidentalische Katzenauge = quartz + fibrous riebeckite, Hintze I.2, 1348 (1905).
occidental sapphire (?) = quartz + fibrous riebeckite, Egleston 281 (1892).
occidental sapphire (?) = blue asteriated gem Fe-Ti-rich corundum or cordierite, Bukanov 48, 197 (2006).
occidental topaz = heated yellow Fe³⁺-rich quartz, AM 12, 387 (1927).
occidental turquoise = Mn⁵⁺-rich fluorapatite, Chester 192 (1896).
occo = quartz, de Fourestier 249 (1999).
Ocean Dream = large diamond, GG 39, 138 (2003).
oceanic jade = antigorite, Bukanov 404 (2006).
ocean spray = fibrous gypsum, de Fourestier 249 (1999).
Ocher = fine-grained hematite or goethite, Hintze I.2; 1793, 1794, 2010 (1908,1910).
Ochergelb = fine-grained goethite ± halloysite-10Å, de Fourestier 249 (1999).
ocherous iron ore = red fine-grained hematite, Clark 329 (1993).
ochra = red fine-grained hematite, Dana 6th, 213 (1892).
ochra cobaltea nigra = asbolane, Dana 7th I, 566 (1944).
ochra cobalti lutea et alba = erythrite + pitticite, de Fourestier 249 (1999).
ochra cobalti rubra = erythrite, Dana 6th, 817 (1892).
ochra cobaltum nigra = asbolane, Egleston 364 (1892).
ochra cupra nigra = tenorite, de Fourestier 249 (1999).
ochra cupra rubra = cuprite + goethite, de Fourestier 249 (1999).
ochra ferri flava = fine-grained goethite, de Fourestier 249 (1999).
ochra ferri rubra = red hematite, de Fourestier 249 (1999).
Ochrageel = fine-grained goethite ± halloysite-10Å, Haditsch & Maus 149 (1974).
Ochran = halloysite-10Å + fine-grained goethite, Dana 6th, 695 (1892).
ochra nativa or ochra native = fine-grained goethite, Dana 7th I, 685 (1944).
Ochra Niccoli = annabergite, Dana 6th, 818 (1892).
ochra rubra = red fine-grained hematite, Dana 6th, 213 (1892).
Ochra wismuthi = bismite or bismutite, Dana 7th I, 599 (1944).
ochre = fine-grained hematite or goethite, Chester 192 (1896).
ochre de bismuth nature = bismite, de Fourestier 249 (1999).
ochre de nickel = zaratite, Egleston 374 (1892).
ochre martial brun = goethite ± halloysite-10Å, Egleston 192 (1892).
ochre of manganese = pyrolusite, de Fourestier 249 (1999).
ochreous iron ore = red fine-grained hematite, Dana 6th, 1118 (1892).
ochreous iro-ore = red fine-grained hematite, Kipfer 187 (1974).
ochreous magnetite = magnetite, Egleston 235 (1892).
ochreous wad = asbolane ± pyrolusite ± manganite ± romanèchite ± cryptomelane, Egleston 364 (1892).
ochre red = red hematite, de Fourestier 249 (1999).
ochre yellow = fine-grained goethite, de Fourestier 249 (1999).
Ochrichten Grün-Eisenstein = dufrénite, LAP 26(12), 23 (2001).
ochrichter Grüneisenstein = dufrénite, Haditsch & Maus 72 (1974).
ochriger Brauneisenstein = fine-grained goethite, Dana 6th, 250 (1892).
ochro de manganesa = romanèchite, Egleston 272 (1892).
Ochroit = cerite-(Ce), Dana 6th, 550 (1892).
Ochrolith = nadorite, AM 27, 653 (1942).

ochry wad = asbolane ± pyrolusite ± manganite ± romanèchite ± cryptomelane, Egleston 364 (1892).
Ochsenauge (Koechlin) = Na-rich anorthite, Clark 504 (1993).
Ochsenauge (?) = fluorite, Kipfer 121 (1974).
Ockenit (original spelling) = okenite, Chester 193 (1896).
Ocker = fine-grained goethite or hematite, Chudoba RI, 47 (1939).
ockergelb = fine-grained goethite ± ferrihydrite ± halloysite-10Å, Dana 6th, 250 (1892).
ockeriger Brauneisenstein = fine-grained goethite ± ferrihydrite ± halloysite-10Å, Haditsch & Maus 149 (1974).
ockeriger Roteisenstein = hematite, Haditsch & Maus 149 (1974).
ockriger Brauneisenstein = fine-grained goethite ± ferrihydrite ± halloysite-10Å, Haditsch & Maus 149 (1974).
ockriger Roteisenstein = hematite, Haditsch & Maus 149 (1974).
ocre = fine-grained goethite ± halloysite-10Å, Egleston 192 (1892).
ocre amarillo = fine-grained goethite + clay, de Fourestier 250 (1999).
ocre de antimoine = stibiconite, Novitzky 318 (1951).
ocre de armenia = fine-grained goethite + clay, de Fourestier 250 (1999).
ocre de bismuto = bismite, Novitzky 28 (1951).
ocre de cobre = tenorite, de Fourestier 250 (1999).
ocre de molibdeno = molybdite, Novitzky 210 (1951).
ocre de montana = hematite + goethite, de Fourestier 250 (1999).
ocre de nickel = zaratite, Egleston 235 (1892).
ocre de nikel = annabergite or bunsenite, de Fourestier 250 (1999).
ocre de níquel = annabergite, Domeyko II, 190 (1897).
ocre de plomo = cerussite, de Fourestier 250 (1999).
ocre de teluro = tellurite, Novitzky 333 (1951).
ocre de tungsteno = tungstite, de Fourestier 250 (1999).
ocre de uranio = becquerelite + fourmarierite + others, Novitzky 353 (1951).
ocre d'uran = becquerelite + fourmarierite + others, Egleston 235 (1892).
ocre d'uranium = becquerelite + fourmarierite + others, Novitzky 353 (1951).
ocre jaune = goethite ± halloysite-10Å, Des Cloizeaux I, 209 (1862).
ocre martiale bleue = vivianite, Dana 6th, 814 (1892).
ocre martiale brune = goethite ± halloysite-10Å, Egleston 235 (1892).
ocre molibdeno = molybdite, de Fourestier 250 (1999).
ocre-vanadifère = cuprite, Aballain et al. 258 (1968).
ocre verde = malachite, de Fourestier 250 (1999).
ocrite superfamily = fine-grained minerals, MM 30, 742 (1955).
ocro de hierro pardo = fine-grained goethite ± halloysite-10Å, Egleston 192 (1892).
ocro de manganesa = romanèchite, Egleston 235 (1892).
ocrolita = nadorite, Novitzky 220 (1951).
octädrisches Phosphorkupfer = libethenite, Egleston 189 (1892).
octaedral-iron-ore = magnetite, Aballain et al. 258 (1968).
octaedrische kupfererz = cuprite, Egleston 100 (1892).
octaedrischer Eisenglanz = magnetite, Egleston 198 (1892).
octaedrischer Korund = gahnite, Haditsch & Maus 104 (1974).
octaedrisches ammoniak Salz = salammoniac, Egleston 297 (1892).
octaedrisches Chrom-Erz = chromite, Des Cloizeaux II, 538 (1893).
octaedrisches Kupfererz = cuprite, Egleston 235 (1892).
octaedrisches Phosphorkupfer = libethenite, Dana 6th, 786 (1892).
octaedrisches phosphorsaures Kupfer = olivenite, Egleston 237 (1892).

octaedrisches Titaneisen-Oxyd = pseudorutile, Egleston 235 (1892).
octaedrisches Titanerz = pyrochlore, Goldschmidt IX text, 190 (1923).
octaedrisches Wismuth = bismuth, Goldschmidt IX text, 191 (1923).
Octaëdrit = anatase, Egleston 235 (1892).
octaèdrite = anatase, Chester 192 (1896).
octahedral beryl = Fe³⁺ or Cr³⁺ or V³⁺ or Mn³⁺-rich beryl, JG 28, 417 (2003).
octahedral alum salt = kalinite, Egleston 171 (1892).
octahedral ammoniac salt = salammoniac, Egleston 297 (1892).
octahedral antimonial = dyscrasite, Egleston 110 (1892).
octahedral antimony = dyscrasite, Egleston 110 (1892).
octahedral arseniate of copper = liroconite, Dana 6th, 853 (1892).
octahedral arsenic acid = arsenolite, Egleston 33 (1892).
octahedral basaltine = augite, Egleston 278 (1892).
octahedral bismuth = bismuth, Egleston 47 (1892).
octahedral borax = tincalconite, MM 14, 405 (1907).
octahedral chrome ore = chromite, Egleston 82 (1892).
octahedral cobalt pyrites = skutterudite, Egleston 235 (1892).
octahedral copper = copper or cuprite, Egleston 91, 92 (1892).
octahedral copper ore = cuprite, Dana 6th, 206 (1892).
octahedral copper phosphate = libethenite, Papp 54 (2004).
octahedral copper pyrites = bornite or chalcopyrite, Egleston 54, 76 (1892).
octahedral corundum = gahnite or spinel, Egleston 131, 235 (1892).
octahedral diamond = diamond, Egleston 104 (1892).
octahedral flour haloid = fluorite, Egleston 129 (1892).
octahedral iron = iron, Egleston 165 (1892).
octahedral iron ore = magnetite, Dana 6th, 224 (1892).
octahedral kouphone Spar = sarcolite, Egleston 300 (1892).
octahedral oxide of titanium = anatase, Egleston 235 (1892).
octahedral palladium = palladium, Egleston 245 (1892).
octahedral sulfur = sulphur- α , Thrush 922 (1968).
octahedral titanium ore = pyrochlore, Egleston 275 (1892).
octahedral tungstic-baryte = microlite, Chester IX (1896).
octahedrite (de Saussure) = anatase, AM 49, 224 (1964).
octahedrite (?) = iron + taenite (meteorite), MM 19, 58 (1920).
octaidrite (de Saussure) = anatase, de Fourestier 250 (1999).
octaphyllite supergroup = trioctahedral mica, Bates & Jackson 457 (1987).
octibbehite = awaruite + taenite or tetrataenite (meteorite), Dana 6th, 30 (1892).
octibbenite = awaruite + taenite or tetrataenite (meteorite), Thrush 761 (1968).
Octobolit = Fe³⁺-rich augite, MM 32, 974 (1961).
octophyllite supergroup = trioctahedral mica, AM 10, 53 (1925).
octorutile = zircon, Bukanov 97 (2006).
octrile = octahedral replacement in clay 2:1 layer, AM 38, 698 (1953).
oculus cati = asteriated quartz, de Fourestier 250 (1999).
oculus mundi = opal-A, Egleston 238 (1892).
oculus piscis = apophyllite, Egleston 24 (1892).
ockowata = halite, Papp 104 (2004).
odalite = sodalite, Egleston 319 (1892).
Odanielit = o'danielite, Weiss 184 (1998).
O'Danielite = o'danielite, Blackburn & Dennen 221 (1997); MR 39, 134 (2008).

o'daniellite = o'danielite, Back & Mandarino 148 (2008).
OD-chondrodite = synthetic $Mg_5(SiO_4)_2(OD)_2$, AM 86, 176 (2001).
oddyite = soddyite, AM 50, 914 (1965).
Odel diamond = baryte, Bukanov 224 (2006).
odem = brown gem quartz-mogánite mixed-layer, Bukanov 408 (2006).
Odenit = biotite, MM 21, 572 (1928).
oderite = biotite, MM 21, 573 (1928).
(OD,F)-chondrodite = OD-rich chondrodite, AM 87, 932 (2002).
odinite (Chester ?) = biotite, MM 21, 572 (1928).
odite = biotite, MM 21, 573 (1928).
Odith = biotite, Haditsch & Maus 149 (1974).
odontolite = Mn^{5+} -rich fluorapatite, AM 86, 1519 (2001).
oedelforsita = laumontite, de Fourestier 250 (1999).
oédélite = prehnite, Chester 192 (1896).
oedoemineliet = Ca-Al-P-O-H, Council for Geoscience 784 (1996).
Oegirin = aegirine, Hintze II, 1128 (1894).
oegrandiet subgroup = uvarovite + grossular + andradite ± goldmanite ± katoite ± kimzeyite ± schorlomite, Council for Geoscience 784 (1996).
oegyryn = aegirine, Des Cloizeaux I, 65 (1862).
oehlkohle = coal, Des Cloizeaux II, 68 (1893).
Oehrenit = clinoenstatite, Doelter IV.3, 1150 (1931).
Oehrli-Diamant = transparent quartz, Kipfer 81 (1974).
Oehrnit = clinoenstatite, MM 14, 405 (1907).
oeil de boeuf = Na-rich anorthite, Clark 505 (1993).
oeil de chat = chatoyant chrysoberyl or quartz or cordierite or diopside or tourmaline or chrysotile, Clark 505 (1993).
oeil de chat oriental = chatoyant chrysoberyl or gem quartz, Lacroix 122 (1931).
oeil-de-faucon = quartz pseudomorph after riebeckite, Aballain et al. 258 (1968).
oeil de fer = hematite + quartz pseudomorph after riebeckite, de Fourestier 251 (1999).
oeil de perdrix = leucite, Dana 6th, 342 (1892).
oeil de poisson = apophyllite-(KF), de Fourestier 251 (1999).
oeil-de-tigre = quartz pseudomorph after riebeckite, Lacroix 122 (1931).
oeil du monde = opal-CT, de Fourestier 251 (1999).
oeklonskowitz = uklonskovite, Council for Geoscience 784 (1996).
oellacherite = Ba-rich muscovite, Dana 6th, 614 (1892).
Oelstein = green massive nepheline, Hintze II, 857 (1892).
oembiet = umbite, Council for Geoscience 784 (1996).
oembozeriet = umbozerite, Council for Geoscience 784 (1996).
O-enstatite = enstatite, EJM 4, 1260 (1992).
oequinolite = obsidian (lava), Egleston 236 (1892).
oeralboriet = uralborite, Council for Geoscience 784 (1996).
oeraliet = actinolite pseudomorph after augite, Council for Geoscience 784 (1996).
oeraloliet = uralolite, Council for Geoscience 784 (1996).
oersdedtite = metamict zircon, Egleston 236 (1892).
oerstedt = metamict zircon, Dana 6th, 486 (1892).
Oerstedtit = metamict zircon, Tschermak 395 (1894).
oervantsewiet = urvantsevite, Council for Geoscience 784 (1996).
oesbekiet = volborthite, Council for Geoscience 784 (1996).
oeschenita = aeschynite, de Fourestier 251 (1999).
oesjkowitz = ushkovite, Council for Geoscience 784 (1996).

oesowiet = usovite, Council for Geoscience 784 (1996).
oestarasiat = ustarasite, Council for Geoscience 784 (1996).
oesterdite = metamict zircon, Clark 505 (1993).
Oesterreicher = diamond, Hintze I.1, 15 (1898).
oetite = goethite, de Fourestier 251 (1999).
oewarowiet = uvarovite, Council for Geoscience 749 (1996).
Ofenbruch = zinc (slag), Kipfer 121 (1974).
Ofenschwarz = graphite, Doelter I, 57 (1911).
Ofenschwärze = graphite, Doelter IV.3, 1150 (1931).
Ofensteine = serpentine, LAP 31(7), 80 (2006).
O-ferrosilite = ferrosilite, EJM 4, 1261 (1992).
offenbanyer Silber or offobanyer Silber = sylvanite, Papp 111 (2004).
offrétite = offretite, MR 39, 134 (2008).
ofikalcit = banded serpentine + calcite or dolomite (rock), László 201 (1995).
ofiolit = banded serpentine + calcite or dolomite (rock), László 201 (1995).
ofit = serpentine, László 201 (1995).
oftalmita = opal or banded quartz-mogánite mixed-layer, de Fourestier 251 (1999).
oftedalite = Sc-rich milarite, Ciriotti *et al.* 256 (2009).
ogalmatolite = massive pyrophyllite or talc, Clark 519 (1993).
ogcoite = Fe²⁺-rich clinochlore, Dana 6th, 1124 (1892).
ogdensbergite = ogdensburgite, Clark 505 (1993).
Ogkoit = Fe²⁺-rich clinochlore, Dana 6th, 653 (1892).
Ogkonkoit = Fe²⁺-rich clinochlore, Strunz 559 (1970).
ognevik = red massive quartz-mogánite mixed-layer, Bukanov 139 (2006).
OH-Al beidellite smectite = (OH)-Al-exchanged Ca-rich beidellite, ClayM 36, 115 (2001).
OH-Al-hectorite = (OH)-Al-exchanged hectorite, CCM 32, 407 (1984).
OH-Al-montmorillonite = (OH)-Al-exchanged montmorillonite, CCM 32, 407 (1984).
OH-Al smectite = (OH)-Al-exchanged Na-rich montmorillonite, ClayM 36, 117 (2001).
OH-althausite = F-free althausite, AM 65, 488 (1980).
OH-apatite = hydroxylapatite, EJM 11, 1029 (1999).
OH-chondrodite = synthetic Mg₅(SiO₄)₂(OH)₂, Deer *et al.* 1A, 406 (1982).
OH-Cl-F-apatite = F-(OH)-rich chlorapatite, AM 56, 1509 (1971).
OH-clinohumite = hydroxylclinohumite, Deer *et al.* 1A, 406 (1982).
Ohco = clay, Robertson 24 (1954).
OH-ellestadite = hydroxyllelestadite, AM 56, 1509 (1971).
OH,F-althausite = althausite, AM 65, 488 (1980).
(OH,F)-apatite = F-rich hydroxylapatite, AM 65, 489 (1980).
(OH,F)-tremolite = F-rich tremolite, AM 84, 87 (1999).
(OH,F)-richterite = F-rich richterite, AM 84, 87 (1999).
OH,F-wagnerite = OH-rich wagnerite, AM 65, 488 (1980).
OH-jeremejevite = synthetic Al₆B₅O₁₅(OH)₃, CM 19, 303 (1981).
OH-liddicoatite = hypothetical tourmaline Ca(Li₂Al)Al₆(BO₃)₃[Si₆O₁₈](OH)₄, EJM 11, 211 (1999).
ohotszkit = okhotskite, László 201 (1995).
OH-phlogopite = phlogopite, CCM 26, 54 (1978).
OH-pyromorphite = synthetic apatite Pb₅(PO₄)₃(OH), CM 42, 118 (2004).
OH-tremolite = tremolite, AM 57, 1394 (1972).
OH-tyretskite = tyretskite, AM 69, 214 (1984).

oil-coal = bitumen, Dana 6th, 1048 (1892).
oil quartz = quartz + yellow stain, Clark 505 (1993).
oiro preto = palladinite, Atencio 5 (2000).
oisanite (Delam  therie) = anatase, Dana 6th, 240 (1892).
oisanite (de Saussure) = yellow-green epidote, Dana 6th, 516 (1892).
oisanite (Klaproth) = axinite, Chester 193 (1896).
Oisannit = axinite, Chester 193 (1896).
ojamalit = REE-P-rich zircon, L  szl   207 (1995).
ojelit = oyelite, L  szl   207 (1995).
ojo de belo = asteriated quartz, de Fourestier 251 (1999).
ojo de gato = chatoyant chrysoberyl or quartz or cordierite or diopside or tourmaline, Dana 6th, 1124 (1892).
ojo de halcon = quartz pseudomorph after riebeckite, de Fourestier 251 (1999).
ojo de pavo real = compact calcite (marble), de Fourestier 251 (1999).
ojo de perdiz = galena, de Fourestier 251 (1999).
ojo de pescado = apophyllite-(KF), de Fourestier 251 (1999).
ojo de tigre = quartz pseudomorph after riebeckite, Novitzky 338 (1951).
oju  la  ite = ojuelaite, MR 39, 134 (2008).
O.K. = montmorillonite or palygorskite, Robertson 24 (1954).
Oka = kaolinite, Robertson 24 (1954).
OKAA = stan  kite, de Fourestier 251 (1999).
O-kalsilite = trikalsilite, AM 42, 287 (1957).
okanaganite = okanoganite-(Y), AM 72, 1042 (1987).
okanoganite = okanoganite-(Y), AM 65, 1138 (1980).
okcident  lisach  t = banded quartz-mog  nite mixed-layer, L  szl   2 (1995).
okcident  lisametiszt = violet Fe-rich quartz, L  szl   11 (1995).
okcident  lisgy  m  nt = transparent quartz, L  szl   95 (1995).
okcident  liskalcedon = fine-grained quartz, L  szl   122 (1995).
okcident  lismackaszem = chatoyant quartz, L  szl   165 (1995).
okcident  listop  z = heated yellow gem Fe-rich quartz, L  szl   274 (1995).
okcident  list  rkiz = Mn⁵⁺-rich fluorapatite, L  szl   279 (1995).
okenite (Eakle) = nekoite, Clark 488 (1993).
Okenit (Rink) = wollastonite, Dana 6th, 373 (1892).
okenite of Disco Islands, Greenland = pectolite, Egleston 236 (1892).
okermanite =   kermanite, AM 9, 62 (1924).
okhotskite-(Mg) = Mg-rich okhotskite, CM 30, 153 (1992).
okhotskite-(Mn) = okhotskite, Dana 8th, 1208 (1997).
okhotskite-(Mn²⁺) = okhotskite, CM 30, 153 (1992).
Okie Dokie = large diamond, LAP 32(1), 5 (2007).
okker = fine-grained hematite or goethite, L  szl   201 (1995).
okkolite = multicolored epidote, Bukanov 202 (2006).
okktibehite = awaruite + taenite or tetrataenite (meteorite), Hey 88 (1963).
okktibelrite = awaruite + taenite or tetrataenite (meteorite), Hey 88 (1963).
okr  n = halloysite-10   + fine-grained goethite, L  szl   201 (1995).
okrit = fine-grained hematite or goethite, L  szl   201 (1995).
okroit = cerite-(Ce), L  szl   201 (1995).
okrolit = nadorite, L  szl   201 (1995).
oksammiet = oxammite, Council for Geoscience 773 (1996).
oksipetschekiet = Fe³⁺-rich petscheckite, Council for Geoscience 773 (1996).
oksoniewyj pirochlor = hydropyrochlore, Chudoba EIII, 610 (1968).

Oksonioalunit = hypothetical $(\text{H}_3\text{O})\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$, Chudoba EIV, 66 (1974).
oksoniumpirochlor = hydropyrochlore, Council for Geoscience 773 (1996).
oktaedrische Antimonblüte = sénarmontite, Haditsch & Maus 8 (1974).
oktaëdrische Antimonblüte = sénarmontite, Hintze I, 1235 (1904).
oktaedrische Arseniksäure = arsenolite, Haditsch & Maus 149 (1974).
oktaedrischer Bleiglanz = As-Sb-rich galena, Goldschmidt IX text, 176 (1923).
oktaedrischer Borax = pentahydrate, Linck I.4, 149 (1921).
oktaedrischer Demant = diamond, Haditsch & Maus 149 (1974).
oktaedrischer Kobaltkies = skutterudite, Goldschmidt IX text, 182 (1923).
oktaedrischer Korund = gahnite, Goldschmidt IX text, 183 (1923).
oktaedrischer Kupferkies = chalcopyrite, Haditsch & Maus 150 (1974).
oktaedrisches Alaunsalz = kalinite or alum-(K), Haditsch & Maus 150 (1974).
oktaedrisches Ammoniaksalz = salammoniac, Haditsch & Maus 150 (1974).
oktaedrisches Antimonoxyd = sénarmontite, Haditsch & Maus 8 (1974).
oktaedrisches Chromerz = chromite, Haditsch & Maus 150 (1974).
oktaedrisches Eisenerz = magnetite, Goldschmidt IX text, 179 (1923).
oktaëdrisches Fluss-Haloid = fluorite, Hintze I.2, 2419 (1913).
oktaedrisches Kupfer = copper, Haditsch & Maus 150 (1974).
oktaedrisches Kupferarseniat = liroconite, Chudoba RI, 36 (1939); [I.4,954].
oktaedrisches Kupfererz = cuprite, Haditsch & Maus 150 (1974).
oktaedrisches Olivenerz = liroconite, de Fourestier 251 (1999).
oktaedrisches Phosphorkupfer = libethenite, Chudoba RI, 49 (1939); [I.4,638].
oktaedrisches phosphorsaures Kupfer = libethenite, Haditsch & Maus 150 (1974).
oktaedrisches Scheelerz = scheelite, Kipfer 140 (1974).
oktaëdrisches Titaneisen-Oxyd = pseudorutile, Dana 6th, 219 (1892).
oktaedrisches Titanerz = pyrochlore, Haditsch & Maus 150 (1974).
Oktaëdrit = anatase, Dana 6th, 240 (1892).
Oktaëdrit = anatase, Hintze I.2, 1567 (1906).
oktibehite = awaruite + taenite or tetrataenite (meteorite), Dana 6th, 30 (1892).
Oktibehit = awaruite + taenite or tetrataenite (meteorite), Doelter III.2, 767 (1925).
Oktobolit = Fe^{3+} -rich augite, Strunz 559 (1970).
oktofillit supergroup = trioctahedral mica, László 202 (1995).
Oktophyllit supergroup = trioctahedral mica, Strunz 559 (1970).
Olafit = albite, Dana 6th, 328 (1892).
olaszkrizolit = vesuvianite, László 147 (1995).
olaszlápisz = artificially dyed quartz + red hematite, László 156 (1995).
Oldendorf marble = massive gypsum, Bukanov 285 (2006).
Old Mine Clay = kaolinite ± quartz, Robertson 24 (1954).
Old Mine No.4 = kaolinite + quartz + illite ?, Robertson 24 (1954).
old rock = turquoise, de Fourestier 251 (1999).
old turquoise = silicified turquoise, Bukanov 156 (2006).
olefinite = bitumen, AM 55, 1073 (1970).
Olgit-(Ba) = bario-olgitite, Weiss 29 (2008).
Olgit-(Sr) = olgitite, Weiss 191 (2008).
Oligenerz = olivenite or libethenite or pharmacosiderite, Clark 507 (1993).
oligiste = black hematite, AM 49, 224 (1964).

oligiste-iron = black hematite, Kipfer 187 (1974).
oligist iron = black hematite, Dana 6th, 1124 (1892).
oligisto = black hematite, Dana 6th, 213 (1892).
oligisto concrétionné = red fine-grained hematite, Novitzky 177 (1951).
oligoclase (intermediate) = Ca-rich albite, Dana 6th, 325 (1892).
oligoclase-albite = Ca-rich albite, Dana 6th, 332 (1892).
oligoclase-andesine = Ca-rich albite, Clark 506 (1993).
Oligoclase moonstone = gem Ca-rich albite, Thrush 765 (1968).
oligoclasio = Ca-rich albite, CISGEM (1994).
oligoclasite = Ca-rich albite (rock), Chester 193 (1896).
oligoexpandite family = smectite, MM 39, 912 (1974).
oligoklaas = Ca-rich albite, Zirlin 84 (1981).
Oligoklas = Ca-rich albite, Dana 6th, 332 (1892).
Oligoklas-Albit = Ca-rich albite, Dana 6th, 328 (1892).
Oligoklas-Andesin = Ca-rich albite, Hintze II, 1476 (1896).
Oligoklasit = Ca-rich albite, Hintze II, 1482 (1896).
Oligoklas-Mondstein = gem Ca-rich albite, Chudoba EIV, 67 (1974).
oligoklász = Ca-rich albite, TMH. III, 27 (1998).
oligoklászalbit = Ca-rich albite, László 202 (1995).
oligoklászandezin = Ca-rich albite, László 202 (1995).
oligoklászit = Ca-rich albite or rock, László 202 (1995).
Oligoner Markasit = arsenopyrite, Clark 436 (1993).
Oligonit = $MnFe(CO_3)_2$, Clark 506 (1993).
oligonite spar = Mn-rich siderite, Bukanov 326 (2006).
oligonpát = Mn-rich siderite, László 202 (1995).
Oligonsiderit = Mn-rich siderite, MM 27, 273 (1946).
oligon-spar = Mn-rich siderite, MM 27, 273 (1946).
Oligonspat = Mn-rich siderite, Doelter I, 418 (1911).
Oligonspath = Mn-rich siderite, Dana 6th, 276 (1892).
oligonsziderit = Mn-rich siderite, László 202 (1995).
oligosclase-albite = Ca-rich albite, Clark 506 (1993).
oligosiderite = iron-poor meteorite, Dana 6th, 32 (1892).
oligosziderit = iron-poor meteorite, László 202 (1995).
olimpiet = olympite, Council for Geoscience 772 (1996).
olintolit = grossular, László 202 (1995).
olio greggio = oily liquid, Kipfer 187 (1974).
olipaiite = copper + tin (bronze), de Fourestier 252 (1999).
olive copper ore = olivenite or libethenite, Dana 6th, 784 (1892).
olive-green copper ore = olivenite, Dana 6th, 784 (1892).
oliveiraite = tazheranite ?, AM 4, 31 (1919).
oliveirita = tazheranite ?, Atencio 48 (2000).
olive malachite = olivenite, Egleston 237 (1892).
Olivenchalchit = libethenite, Egleston 189 (1892).
olivenchalcite = libethenite, Dana 6th, 1124 (1892).
Oliven-Chalzit = libethenite or olivenite, Papp 53 (2004).
olivene (?) = green gem Cr-rich andradite, Webster & Anderson 959 (1983).
olivene group = olivine, AM 12, 96 (1927).
Olivenerz = olivenite or libethenite or pharmacosiderite, Dana 6th, 784, 786, 847 (1892).
Olivenerz feuilleté = chalcophyllite, de Fourestier 252 (1999).
Olivenerz, in Würfeln = pharmacosiderite, Chudoba RI, 47 (1939); [I.4,912].
Olivenerz rayonné = scorodite, de Fourestier 252 (1999).
olivenite-zincifère = Zn-rich olivenite, Aballain et al. 259 (1968).

olivenkalkit = libethenite, László 202 (1995).
Olivenkupfer = olivenite, Dana 7th II, 859 (1951).
Oliven-Malachit: See diprismatischer (libethenite), hemiprismatischer (vauquelinite), prismatischer (olivenite).
olivenoid = olivine (meteorite), MM 1, 88 (1877).
olive ore = olivenite, Thrush 765 (1968).
olive quartz = transparent quartz, Egleston 280 (1892).
Oliverait = tazheranite ?, Chudoba EII, 595 (1958).
Oliverz = turanite, Chudoba RI, 47 (1939); [I.4,1108].
olivijn = gem forsterite, Zirlin 87 (1981).
olivina = gem forsterite, CISGEM (1994).
olivin basaltine = fayalite, Bukanov 103 (2006).
Olivinchalcit = libethenite, Strunz & Nickel 823 (2001).
olivine group = $G_2(TO_4)_2$, AM 83, 131 (1998).
olivine (?) = green gem Cr-rich andradite, Webster & Anderson 959 (1983).
olivine- α group = olivine, Deer et al. 1A, 17 (1982).
olivine- β = wadsleyite, Deer et al. 1A, 17 (1982).
olivine- γ = ringwoodite, Deer et al. 1A, 17 (1982).
olivino = gem forsterite, Zirlin 87 (1981).
olivinöide = olivine (meteorite), Chester 194 (1896).
olivinore = olivenite, Egleston 237 (1892).
öllacherit = Ba-rich muscovite, Doelter IV.3, 1150 (1931); [II.2,418]
Ollacherit = Ba-rich muscovite, Strunz & Nickel 823 (2001).
ollaire (pierre) = talc, Hintze II, 817 (1891).
ollaris = serpentine or talc, Egleston 310, 336 (1892).
ollite = talc-chlorite mixed-layer, Clark 507 (1993).
Olmec jade = translucent jadeite, AG 21, 301 (2002).
ólom = lead, László 202 (1995).
ólomalunit = osarizawaite, László 202 (1995).
ólomamalgám = leadamalgam, László 202 (1995).
ólomantimonit = jamesonite, László 202 (1995).
ólomantimonpiroklor = monimolite, László 202 (1995).
ólomapatit = pyromorphite, László 202 (1995).
ólomaragonit = Pb-rich aragonite \pm cerussite, László 202 (1995).
ólomarzénapatit = mimetite, László 202 (1995).
ólomarzénit = dufrénoysite, László 202 (1995).
ólomautunit = synthetic $Pb[(UO_2)_2(PO_4)_2] \cdot 10H_2O$, László 202 (1995).
ólombarilit = synthetic $PbBe_2[Si_2O_7]$, László 202 (1995).
ólombariszilit = synthetic $Pb_3[Si_2O_7]$, László 202 (1995).
ólombecquerelit = Pb-rich becquerelite, László 202 (1995).
ólombizmutit = cosalite, László 202 (1995).
ólomcinkkrizolit = larsenite, László 202 (1995).
ólomcinkolivenit = duftite, László 202 (1995).
ólomezüstantimonit = argyrodite or diaphorite, László 203 (1995).
ólomfényle = galena, László 203 (1995).
ólomföldpát = synthetic feldspar $Pb[(Al_2Si_2)O_8]$, László 203 (1995).
ólomglét = massicot, László 203 (1995).
ólomhidroalunit = plumbogummite, László 203 (1995).
ólomhidroxilapatit = synthetic apatite $Pb_5(PO_4)_3(OH)$, László 203 (1995).
ólommalachit = Pb-rich malachite \pm cerussite, László 203 (1995).
ólommézga = plumbogummite, László 203 (1995).
ólomokker = massicot or litharge, László 203 (1995).
ólomparkerit = shandite, László 203 (1995).
ólompát = cerussite, László 203 (1995).

ólomroméit = monimolite, László 203 (1995).
ólomscheelit = stolzite, László 203 (1995).
ólomszaruérc = phosgenite, László 203 (1995).
ólomszelenit = molybdomenite, László 203 (1995).
ólomüveg = glass (lead crystal), László 283 (1995).
ólomvanadátapatit = vanadinite, László 203 (1995).
ólomvitriol = anglesite, László 203 (1995).
olovotantalite = wodginite ?, AM 46, 1514 (1961); 49, 224 (1964).
Olowotantalit = wodginite ?, Chudoba EIII, 303 (1966).
olsanszkiit = olshanskyite, László 203 (1995).
Olschanskit = olshanskyite, Chudoba EIV, 67 (1974).
Olshanskit = olshanskyite, Strunz & Nickel 823 (2001).
olshanskyte = olshanskyite, MM 37, 962 (1970).
olsjanskiiet = olshanskyite, Council for Geoscience 772 (1996).
ölstein = nepheline, Haditsch & Maus 149 (1974).
olthalmus = opal-A, de Fourestier 252 (1999).
olvine = olivine, AM 49, 1404 (1964).
Olyntholith = grossular, Chester 194 (1896).
omega zeolite = mazzite-Mg, EJM 8, 691 (1996).
omejit = omeiite, László 203 (1995).
omfacita = omphacite, Novitzky 222 (1951).
omfasiet = omphacite, Council for Geoscience 772 (1996).
ommailouros = asteriated quartz, Egleston 280 (1892).
Omphalos = turquoise, Bukanov 159 (2006).
omphasite = omphacite, CM 40, 1524 (2002).
omphax = quartz-mogánite mixed-layer, Bukanov 408 (2006).
Omphazit = omphacite, Dana 6th, 357 (1892).
ón = tin, László 203 (1995).
onchosine = muscovite ± chlorite ± quartz, Egleston 258 (1892).
oncoite = Fe²⁺-rich clinocllore, Chester 194 (1896).
oncophyllite = muscovite pseudomorph after feldspar, Dana 6th, 616 (1892).
oncosine = muscovite ± chlorite ± quartz, Clark 508 (1993).
oncosite = muscovite ± chlorite ± quartz, Lacroix 60 (1931).
Ondřejit = huntite + magnesite ± sepiolite ?, AM 49, 1502 (1964); 51, 1825 (1966).
Ondrschejit = huntite + magnesite ± sepiolite ?, Chudoba EII, 292 (1954).
Ondrusit = ondrúsite, LAP 36(10), 8 (2011).
Oneallit = oneillite, LAP 25(3), 38 (2000).
Onegit = acicular goethite, Dana 6th, 247 (1892).
ónérc = cassiterite, László 203 (1995).
onesita = goethite, de Fourestier 252 (1999).
ónfakóérc = Sn-rich tetrahedrite, László 203 (1995).
onfalita = diopside, de Fourestier 252 (1999).
óngránát = cassiterite, László 203 (1995).
ónice = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
onicolo = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
oniks = banded quartz-mogánite mixed-layer, Council for Geoscience 772 (1996).
ónix = banded quartz-mogánite mixed-layer, Zirlin 87 (1981).
ónixalabástrom = banded calcite (marble), László 5 (1995).
ónixmárvány = banded calcite or aragonite (marble), László 5 (1995).
ónixopál = banded opal-CT, László 205 (1995).
ónkő = cassiterite, László 140 (1995).

onkofillit = muscovite pseudomorph after feldspar, László 203 (1995).
Onkoit = Fe²⁺-rich clinocllore, Hintze II, 699 (1891).
Onkophyllit = muscovite pseudomorph after feldspar, Dana 6th, 614 (1892).
Onkosin (von Kobell) = muscovite ± chlorite ± quartz, Chester 194 (1896).
Onkosin (?) = kyanite, Doelter IV.3, 1150 (1931); [II.2,13].
Onkosin (normal) = paragonite or aspidolite, Doelter IV.3, 1150 (1931); [II.2,418].
Onkosit = chlorite, Goldschmidt IX text, 186 (1923).
ónkovand = stannite, László 204 (1995).
onkozín = muscovite pseudomorph after cordierite, László 204 (1995).
onnerödite = samarskite-(Y), Des Cloizeaux II, 252 (1893).
Onofrin = Se-rich metacinnabar, Egleston 237 (1892).
Onofrit (Haidinger) = Se-rich metacinnabar, Dana 6th, 64 (1892).
Onofrit (Köhler) = tiemannite + calomel + cinnabar + calcite + quartz, Dana 6th, 981 (1892).
onoratite = onoratoite, MM 36, 1037 (1968).
onotrite = Se-rich metacinnabar, de Fourestier 42 (1994).
onrejite = huntite + magnesite + sepiolite, de Fourestier 253 (1999).
óntantalit = Sn-rich tantalite-(Mn), László 204 (1995).
ontariolite = Ca-rich marialite, Horváth 280 (2003).
Ontario moonstone = albite + Ca-rich albite, Webster & Jobbins 75 (1998).
óntitanit = Sn-rich titanite, László 204 (1995).
Onychel = banded quartz-mogánite mixed-layer, Haditsch & Maus 151 (1974).
onychino = banded quartz-mogánite mixed-layer, LAP 23(6), 48 (1998).
onychion = banded quartz-mogánite mixed-layer, Dana 7th III, 204 (1962).
onychite = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
onychites = banded calcite, Dana 6th, 268 (1892).
onychiy = banded quartz-mogánite mixed-layer, Bukanov 264 (2008).
Onychstein = banded quartz-mogánite mixed-layer, Haditsch & Maus 151 (1974).
onyegit = goethite + quartz, László 204 (1995).
onyx (Horace) = fine-grained banded calcite, Dana 6th, 268 (1892).
onyx (Pliny) = black-white banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
onyx agate = black-white banded quartz-mogánite mixed-layer, Egleston 282 (1892).
onyx alabaster = banded calcite (marble), Thrush 767 (1968).
onyxberyl = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
onyx d'Algérie = calcite, de Fourestier 253 (1999).
onyx gemma = black-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
onyxion = black-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
onyx marble = banded calcite, Dana 6th, 268 (1892).
Onyxmarmor = banded calcite + clay, Tschermak 437 (1894).
onyx nicolo = black + blue banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
onyx obsidian = banded obsidian (lava), O'Donoghue 833 (2006).
onyx opal = banded opal-CT, Read 161 (1988).
onyx stone = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
ooguanolite or oöguanolite = (NH₄)-rich arcanite, MM 29, 991 (1952).
oid = spherical grain (calcite or siderite or hematite or aragonite), MM 26, 340 (1943).
öolite = oolitic calcite, Chester 194 (1896).

oolite = spherical grain (calcite or siderite or hematite or aragonite), MM 26, 340 (1943).
oolite opal = opal + inclusions, Bukanov 147 (2006).
oolithische Eisenerz = oolitic goethite ± ferrihydrite, Hintze I.2, 2016 (1910).
oolithischen Kieselgestein = oolitic quartz, Hintze I.2, 1346 (1905).
oolithischer Kalkstein = oolitic calcite, Egleston 238 (1892).
oolithisches Brauneisenerz = oolitic goethite, Novitzky 223 (1951).
öolithisches Eisenerz or oolithisches Eisenerz = oolitic hematite + clay, Egleston 112, 151 (1892).
oolithisches Kieselgestein = oolitic quartz, Hintze I.2, 1421 (1905).
oolithkorn = spherical grain (calcite or siderite or hematite), Chudoba RII, 93 (1971).
Oolith von oon = oolitic goethite, LAP 16(9), 9 (1991).
oolitic clay iron = oolitic siderite + clay, Egleston 312 (1892).
öolitic iron ore = oolitic goethite, Novitzky 223 (1951).
öolitic quartz = oolitic quartz, Hey 544 (1962).
Oolongolite = synthetic gem garnet, MM 54, 668 (1990).
oonachatae = fine-grained banded quartz, MM 13, 374 (1903).
oonguanolite = (NH₄)-rich arcanite, de Fourestier 253 (1999).
Öösit or oosite = muscovite pseudomorph after cordierite, Dana 6th, 622 (1892).
oozit = muscovite pseudomorph after cordierite, László 313 (1995).
opaal = opal, Zirlin 88 (1981).
Opacit = black opal or rutile or magnetite or other, Dana 5th II, 42 (1882).
opala = opal, Zirlin 89 (1981).
Opalachat = banded opal-CT, Chudoba EII, 292 (1954).
opal-AG = opal-A, AM 76, 1863 (1991).
opal-agate = banded quartz-mogánite mixed-layer + opal-CT, Chester 195 (1896).
opálalofán = halloysite-10Å + variscite, László 205 (1995).
opal-allophane = halloysite-10Å + variscite, Dana 6th, 694 (1892).
opal-AN = opal-CT, AM 76, 1863 (1991).
opalartiger Kieselsinter = opal-CT, Egleston 238 (1892).
opal-C = colloidal cristobalite, JGSA 18, 57 (1971).
opal cat's eye = opal + fibrous riebeckite, Webster & Anderson 952 (1983).
Opalchalcedon = yellow-green opal-CT, Papp 117 (2004).
opale = opal-CT, Egleston 238 (1892).
opale à flammes = orange-red gem opal-A, Novitzky 121 (1951).
opale aqueuse = colorless opal-CT, de Fourestier 253 (1999).
opale arlequin = orange-red gem opal-A, Egleston 238 (1892).
opale bleuâtre = opal-A, Egleston 238 (1892).
opale commune = opal-CT, Des Cloizeaux I, 26 (1862).
opale couleur de feu = orange-red gem opal-A, Egleston 238 (1892).
opale-de-bois = opal-CT pseudomorph after wood, Aballain et al. 260 (1968).
opale de feu = orange-red gem opal-A, Egleston 238 (1892).
opale ferrugineuse = red Fe-rich opal-CT, Des Cloizeaux I, 23 (1862).
Opal-Eisenstein = red Fe-rich opal-CT, Hintze I.2, 1507 (1906).
opale-jaspeuse = opal-CT, Aballain et al. 260 (1968).
opale-laiteuse = white opal-CT, Aballain et al. 243 (1968).

opale ligneuse = opal-CT pseudomorph after wood, de Fourestier 253 (1999).
opale-mousseuse = opal + pyrolusite, Aballain *et al.* 260 (1968).
opale nectique = opal-CT, Lacroix 122 (1931).
opale noble = gem opal-A, Egleston 239 (1892).
opale-noire = black gem opal-A, Aballain *et al.* 261 (1968).
opale-oeil-de-chat = opal + fibrous riebeckite, Aballain *et al.* 261 (1968).
opale orientale = opal-A, de Fourestier 253 (1999).
opale perlière = opal-CT, Novitzky 234 (1951).
opale-resinite = opal-CT, Aballain *et al.* 261 (1968).
opale résinoïde = opal-CT, Des Cloizeaux I, 23 (1862).
opale-rose = opal, Aballain *et al.* 261 (1968).
opalescent cat's-eye = chatoyant chrysoberyl, Thrush 767 (1968).
opalescent chrysolite = green chrysoberyl, Egleston 83 (1892).
opalescent feldspar = Na-rich anorthite, Egleston 181 (1892).
opalescent jasper = quartz-mogánite mixed-layer or opal-CT, Bukanov 143, 151 (2006).
opalescent sapphire = blue gem Fe-Ti-rich corundum, Egleston 94 (1892).
Opal-Essence = glass, Nassau 274 (1980).
opale terreuse = opal-CT, Egleston 239 (1892).
opale xyloïde = opal-CT pseudomorph after wood, Novitzky 363 (1951).
Opalin-Allophan = halloysite-10Å + variscite, Chester 195 (1896).
opaline (Rogers) = opal-CT pseudomorph after serpentine, AM 16, 396 (1931).
opaline allophane = halloysite-10Å + variscite, Egleston 239 (1892).
opaline feldspar = Na-rich anorthite, Dana 6th, 335 (1892).
opaline lenzinite = halloysite-10Å, Egleston 148 (1892).
opalisierender Feldspat = orthoclase, Haditsch & Maus 151 (1974).
opalisierender Rubin = red gem Cr-rich corundum, Chudoba RI, 56 (1939).
opalisierender Saphir = blue gem Fe-Ti-rich corundum, Chudoba RI, 57 (1939).
opalisirender feldspath = orthoclase, Egleston 241 (1892).
opalisirender Rubin = red gem Cr-rich corundum, Hintze I.2, 1750 (1907).
opalisirender Saphir = blue gem Fe-Ti-rich corundum, Hintze I.2, 1750 (1907).
opalisirinder feldspath = orthoclase, Egleston 239 (1892).
opalite (?) = opal-CT, Chester 195 (1896).
Opalite (Koivula & Kammerling) = plastic imitation opal, MM 54, 668 (1990).
Opalite (trade name) = synthetic gem tazheranite, AG 22, 271 (2005).
opalized wood = opal-CT pseudomorph after wood, Egleston 239 (1892).
opal-jasper = red Fe-rich opal-CT, Dana 6th, 195 (1892).
Opaljaspis = red Fe-rich opal-CT, Hintze I.2, 1476 (1906).
Opalkatzenauge = opal + fibrous riebeckite, Chudoba EII, 292 (1954).
Opalkieselsinter = opal-CT, Kipfer 122 (1974).
opálmacskaszem = chatoyant opal-A, László 165 (1995).
opal mother = opal + rock, Thrush 768 (1968).
Opalmutter = opal + rock, Hintze I.2, 1516 (1906).
ópalo = opal, Zirlin 87 (1981).
Opalobsidian = opal-CT, Hintze I.2, 1512 (1906).
ópalo de fuego = orange-red gem opal-A, Novitzky 121 (1951).
ópalo leñoso = colorless opal-CT pseudomorph after wood, Novitzky 363 (1951).

opálónix = banded opal-CT, László 203 (1995).
ópalo noble = gem opal-A, Novitzky 218 (1951).
Opalonyx = banded opal-CT, Hintze I.2, 1502 (1906).
Opal-Oolith = opal-CT, Hintze I.2, 1525 (1906).
opal pebble = red massive quartz-mogánite mixed-layer, Bukanov 139 (2006).
Opal-Sandstein = opal-CT + quartz, Hintze I.2, 1526 (1906).
Opalschiefer = banded opal-CT, Hintze I.2, 1508 (1906).
Opalsinter = opal-CT, Doelter II.1, 243 (1913).
opálszinter = opal-CT, László 96 (1995).
opal-T = colloidal tridymite, AM 92, 11326 (2007).
Opal-Tigerauge = opal-CT pseudomorph after wood, Hintze I.2, 1349 (1905).
opalus = opal-A, Dana 6th, 194 (1892).
opálüveg = glass, László 283 (1995).
opercolo = calcite, CISGEM (1994).
operculum = calcite, O'Donoghue 678 (2006).
operkulit = calcite, László 165 (1995).
operment = orpiment, Dana 6th, 35 (1892).
óphéret = lead, Egleston 184 (1892).
ophicalcite = banded serpentine + calcite ± dolomite (marble), Dana 6th, 671 (1892).
ophicite = banded serpentine + calcite ± dolomite (marble), Read 163 (1988).
ophiolite = banded serpentine + calcite ± dolomite (marble), Dana 6th, 671 (1892).
Ophit = serpentine, Hintze II, 765 (1890).
ophitae = serpentine, Dana 6th, 669 (1892).
ophites = serpentine, Dana 6th, 669 (1892).
ophthalmite = banded aragonite, Bukanov 264 (2006).
Ophthalmos = opal-A, Kipfer 122 (1974).
ophthalmus lapis = opal-A, Bukanov 151 (2006).
opsimose = birnessite + other, MM 42, 279 (1978).
optical calcite = transparent calcite, Thrush 770 (1968).
optischer Spat = fluorite, LAP 26(7/8), 55 (2001).
optischzweiaxiger Glimmer = muscovite, Egleston 223 (1892).
o-Pyroxene group = orthopyroxene, MM 13, 374 (1903).
or = gold, Hintze I.1, 238 (1898).
or amalgamé = moschellandsbergite, Egleston 240 (1892).
orange bornite = renierite or mawsonite or stannite, AM 50, 900 (1965).
orange lead ore = crocoite, Bukanov 230 (2006).
orange stannite = mawsonite, AM 50, 901 (1965).
orange topaz = heated yellow gem Fe³⁺-rich quartz, AM 12, 390 (1927).
Orangit = orange U-rich thorite, Dana 6th, 488 (1892).
oranite = Ca-rich orthoclase + K-rich anorthite, AM 7, 180 (1922).
oransite = Fe-rich enstatite + olivine (meteorite), Thrush 776 (1968).
or argentifère = Ag-rich gold, Egleston 240 (1892).
oravicit = sauconite ?, László 205 (1995).
oraviczait = sauconite ?, Papp 76 (2004).
Oraviczit = sauconite ?, Hintze II, 839 (1892).
Oravitait = sauconite ?, Dana 6th, 696 (1892).
Oravizit = sauconite ?, Chester 195 (1896).
Orawiczit = sauconite ?, Egleston 240 (1892).
Orawitzit = sauconite ?, Des Cloizeaux I, 195 (1862).
orawizite = sauconite ?, Kipfer 187 (1974).

orbicular agate = banded quartz-mogánite mixed-layer, Schumann 134 (1977).
orbikulárisjáspis = massive quartz + red hematite, László 118 (1995).
or bismuthifère = maldonite, de Fourestier 254 (1999).
or bismuthique = sylvanite, Papp 75 (2004).
or blanc = sylvanite, Haüy III, 226 (1822).
or blanc de Colombie = moschellandsbergite, Egleston 139 (1892).
or blanc dendritique = sylvanite, Papp 110 (2004).
or blanc d'Offenbanya, ou graphique = sylvanite, Dana 6th, 103 (1892).
or blanc écailléux = tellurium, Papp 122 (2004).
orchid stone = violet Fe³⁺-rich quartz, Bukanov 131 (2006).
or de chat = biotite, Egleston 212 (1892).
or de Nagyac or or de Nagyag = nagyágite, Papp 72 (2004).
or des chats = biotite, Dana 6th, 613 (1892).
ordite = massive gypsum pseudomorph after fibrous serpentine, AM 43, 1222 (1958).
or d'Offenbanya = sylvanite, Egleston 240 (1892).
ordoñezite = ordoñezite, MA 54, 794 (2003); MR 39, 134 (2008).
orebroite = örebroite, Clark 591 (1993); MR 39, 134 (2008).
ore flower = multicolored fluorite, Bukanov 168 (2006).
Orefraction = zircon, Thrush 773 (1968).
Oregon diamond = translucent quartz, Bukanov 392 (2006).
oregoniholdkő = quartz-mogánite mixed-layer, László 108 (1995).
oregonite (?) = red massive Fe-rich quartz, Bukanov 292 (2006).
Oregon jade = dark-green quartz-mogánite mixed-layer, Read 166 (1988).
Oregon moonstone = quartz-mogánite mixed-layer, Read 166 (1988).
Oregon sunstone = Na-Cu-rich anorthite, GG 47, 150 (2011).
ore of antimony = bournonite, Dana 6th, 126 (1892).
ore of columbium = columbite-(Fe), Dana 6th, 731 (1892).
ore of iridium, consisting of iridium and osmium = Ir-rich osmium, Dana 6th, 27 (1892).
ore of plumbum album = cassiterite, Egleston 69 (1892).
ore of tellurium = tetradymite, Dana 7th I, 161 (1944).
ore of the plumbum album = cassiterite, Dana 6th, 234 (1892).
ore of titanium = goethite, Dana 7th I, 680 (1944).
Orfeit = P-rich hinsdalite, Chudoba EIV, 68 (1974).
or feuilletée = nagyágite, Papp 72 (2004).
organic salts of iron = humboldtine ?, MM 1, 88 (1877).
organite = breccia aragonite, Bukanov 263 (2006).
or graphique = sylvanite, Dana 6th, 1124 (1892).
or gris = nagyágite, Papp 75 (2004).
or gris jaunâtre = krennerite or sylvanite, Egleston 178 (1892).
or gris lamelleux = nagyágite, Dana 6th, 105 (1892).
Orichalcit = aurichalcite, Dana 6th, 298 (1892).
oriental = gem quality, Bukanov 136 (2006).
oriental agate = translucent banded gem quartz-mogánite mixed-layer, AM 12, 393 (1927).
oriental alabaster = fine-grained banded gem calcite, Dana 6th, 268 (1892).
oriental almandine = violet-red gem corundum, Read 166 (1988).
oriental amethyste = violet gem corundum, Kipfer 188 (1974).
oriental amethyst = violet gem corundum, Dana 6th, 212 (1892).
oriental aquamarine = blue-green gem Fe-Ti-rich corundum, Egleston 94 (1892).

oriental beryl = green asteriated gem corundum, Thrush 774 (1968).
oriental carnelian = dark-red gem quartz-mogánite mixed-layer, Thrush 774 (1968).
oriental cat's-eye (?) = chatoyant gem chrysoberyl, Dana 6th, 188 (1892).
oriental cat's-eye (?) = blue gem Fe-Ti-rich corundum, Webster & Anderson 959 (1983).
oriental chalcedony = translucent gem quartz-mogánite mixed-layer, AM 12, 392 (1927).
oriental chrysoberyl = yellow-green gem corundum, Read 166 (1988).
oriental chrysolite = gem chrysoberyl or corundum, Dana 6th, 452 (1892).
oriental cornelian = dark-red gem quartz-mogánite mixed-layer, Read 166 (1988).
oriental diamond = colorless gem corundum or translucent quartz, Bukanov 48, 392 (2006).
oriental emerald = green gem corundum or Fe³⁺-rich spinel, Read 166 (1988).
oriental-emeraude = green gem corundum or Fe³⁺-rich spinel, Kipfer 188 (1974).
oriental garnet = gem almandine, Dana 6th, 437 (1892).
oriental girasol = blue gem Fe-Ti-rich corundum, Thrush 775 (1968).
oriental hyacinth = blue gem Fe-Ti-rich corundum, Chester 195 (1896).
orientálisachát = translucent banded gem quartz-mogánite mixed-layer, László 2 (1995).
orientálisakvamarin = blue-green gem Fe-Ti-rich corundum or topaz, László 5 (1995).
orientálisalabástrom = fine-grained banded gem calcite or aragonite, László 5 (1995).
orientálisametiszt = violet gem corundum or spinel, László 11 (1995).
orientalisch Chrysolith = gem corundum or chrysoberyl, Hintze I.2, 1750 (1907).
orientalische Alabaster = fine-grained banded gem calcite, Tschermak 437 (1894).
orientalisch Edelstein = gem corundum, Hintze I.2, 1750 (1907).
orientalische Edelsteine = gem corundum, Chudoba RI, 47 (1939).
orientalischer Amethyst = violet gem corundum, Hintze I.2, 1750 (1907).
orientalischer Aquamarin = blue-green gem Fe-Ti-rich corundum, Hintze I.2, 1750 (1907).
orientalischer Chrysolith = gem chrysoberyl or corundum, Chudoba RI, 16 (1939).
orientalischer Girasol = blue gem Fe-Ti-rich corundum, Hintze I.2, 1750 (1907).
orientalischer Granat = gem almandine, Dana 6th, 427 (1892).
orientalischer Hyazinth = blue gem Fe-Ti-rich corundum, Chudoba RI, 39 (1939).
orientalischer Korund = violet gem corundum, Haditsch & Maus 152 (1974).
orientalischer Opal = gem opal-A, Hintze I.2, 1505 (1906).
orientalischer Rubin = red gem Cr-rich corundum, Doelter III.2, 436 (1922).
orientalischer Saphir = blue gem Fe-Ti-rich corundum, Doelter III.2, 436 (1922).
orientalischer Smaragd = green gem corundum or Fe³⁺-rich spinel, Doelter III.2, 436 (1922).
orientalischer Topas = yellow gem corundum, Hintze I.2, 1750 (1907).
orientalischer Türkis = gem turquoise, Dana 6th, 844 (1892).

orientalisches Katzenauge = chatoyant gem chrysoberyl, Haditsch & Maus 96 (1974).
orientalisch Hyazinth = blue gem Fe-Ti-rich corundum, Hintze I.2, 1750 (1907).
orientálisgránát = gem almandine, László 92 (1995).
orientálisgyémánt = gem corundum, László 95 (1995).
orientálisziacint = blue gem Fe-Ti-rich corundum, László 102 (1995).
orientálisjade = gem actinolite, László 116 (1995).
orientálisjáspis = green + yellow gem quartz ± hematite ± hornblende, László 118 (1995).
orientáliskalcedon = translucent gem quartz-mogánite mixed-layer, László 122 (1995).
orientáliskrizolit = gem corundum or chrysoberyl, László 147 (1995).
orientalisk Rubin = red gem Cr-rich corundum, Dana 6th, 210 (1892).
orientálistackaszem = chatoyant gem chrysoberyl, László 165 (1995).
orientálissmaragd = green gem corundum or Fe³⁺-rich spinel, László 247 (1995).
orientálisrubin = red gem Cr-rich corundum, László 237 (1995).
orientálistopáz = yellow gem corundum, László 274 (1995).
orientálistürkiz = gem turquoise, László 279 (1995).
oriental jasper = green + yellow gem quartz ± hematite ± hornblende, MM 33, 1146 (1964).
oriental jade = jadeite, Bukanov 402 (2006).
oriental lapis = gem lazurite ± calcite ± scapolite, Thrush 775 (1968).
oriental moonstone = blue gem Fe-Ti-rich corundum, Thrush 775 (1968).
oriental onyx = fine-grained banded gem quartz, AM 12, 393 (1927).
oriental opal = gem opal-A, Egleston 239 (1892).
oriental peridot = green gem corundum, Egleston 94 (1892).
oriental ruby = red gem Cr-rich corundum, Dana 6th, 212 (1892).
oriental sapphire = blue gem Fe-Ti-rich corundum, Chester 195 (1896).
oriental sardonyx = fine-grained banded gem quartz, AM 12, 393 (1927).
oriental smaragd = green gem corundum or Fe³⁺-rich spinel, de Fourestier 254 (1999).
oriental sunstone = red or yellow gem corundum, Thrush 775 (1968).
oriental topaz = yellow gem corundum, Dana 6th, 212 (1892).
oriental turquoise = gem turquoise, Clark 510 (1993).
oriental vermeille = brown corundum, Thrush 775 (1968).
orientischer Amethyst = violet gem corundum, Haditsch & Maus 152 (1974).
origervfite or origerwfite = Mg-rich hisingerite, Chester 195 (1896).
oriléite = löllingite, de Fourestier 255 (1999).
orileyite = domeykite + algodonite, Dana 6th, 44 (1892).
O'Rileyite = domeykite + algodonite, Clark 510 (1993).
oripiment = orpiment, Bukanov 146, 149 (2006).
or-iridifère = Ir-rich gold, Aballain et al. 262 (1968).
orisiet = epistilbite, Council for Geoscience 772 (1996).
Orissa garnet = gem Fe²⁺-rich pyrope, Bukanov 106 (2006).
oristes or orites or orities = hematite ?, de Fourestier 255 (1999).
orizite = epistilbite, AM 57, 592 (1972).
orlandinite = boulangierite, MM 25, 640 (1940).
Orlandit = boulangierite, Kipfer 122 (1974).
orletz = gem Fe²⁺-rich pyrope, Read 166 (1988).
orlite = kasolite, AM 43, 381 (1958).
Orlow = large diamond, Hintze I.1, 19 (1898).
Orlowasalz = halite, Papp 105 (2004).

Orly diamond = translucent quartz, Bukanov 391 (2006).
örmény kő = azurite or gem lazurite, László 140 (1995).
or musif natif = stannite, Egleston 325 (1892).
Ornamental Spar = fluorite, Bukanov 168 (2006).
or natif = gold, Haüy III, 235 (1822).
or natif telluré = calaverite + others, Lacroix 122 (1931).
orneblenda = ferrohornblende or magnesiohornblende, Zirlin 68 (1981).
orneblenda labradorica = Fe-rich enstatite or Mg-rich ferrosilite, de Fourestier 255 (1999).
Ornetit = Te-rich ikunolite, Clark 510 (1993).
orniblenda = ferrohornblende or magnesiohornblende, AM 63, 1051 (1978).
ornithite = CO₂-rich hydroxylapatite pseudomorph after brushite, AM 28, 225 (1943).
ornitit = CO₂-rich hydroxylapatite pseudomorph after brushite, László 205 (1995).
or noir = palladinite, CM 36, 887 (1998).
oro = gold, Egleston 139 (1892).
orobites = oolitic calcite, Egleston 65 (1892).
oro branco = Pt-rich gold, CM 36, 888 (1998).
oroche = gold or silver-3C, Dana 6th, 15 (1892).
oro de Lavadero = alluvial gold, Kipfer 188 (1974).
oro de Los Gatos = muscovite, de Fourestier 255 (1999).
oro dendritico = sylvanite, de Fourestier 255 (1999).
orodontolite = Mn⁵⁺-rich fluorapatite, GT 18, 111 (2002).
oro gráfico = sylvanite, Dana 6th, 103 (1892).
oro-graphico = sylvanite, Dana 7th I, 338 (1944).
oro musivo nativo = stannite or kuramite ?, de Fourestier 255 (1999).
oro nativo = gold, Dana 6th, 14 (1892).
oro problematico = tellurium, de Fourestier 255 (1999).
oropiment or oropimento = orpiment, Dana 6th, 35, 1124 (1892).
Oropion = halloysite-10Å + goethite, Dana 6th, 688 (1892).
oro poudre = Pd-rich gold, Egleston 139 (1892).
oro pudre = Pd-rich gold, MM 1, 88 (1877).
Oroseit = goethite + chlorite or quartz pseudomorph after olivine, AM 12, 96 (1927).
oroszjade = actinolite, László 116 (1995).
oroszkrizolit = green gem Cr-rich andradite, László 147 (1995).
oro verde = cobalt-60 treated green-gold quartz, GJ 17(2), 8 (2008).
or palladié = Pd-rich gold, Egleston 139 (1892).
Orpement = orpiment, Chudoba RII, 92 (1971).
Orperment = orpiment, Hintze I.1, 361 (1898).
orpheite (discredited) = P-rich hinsdalite, AM 61, 176 (1976); MM 74, ?? (2010).
orpimento = orpiment, Zirlin 88 (1981).
orpin = orpiment, Egleston 241 (1892).
or problématique = tellurium, de Fourestier 254 (1999).
orseliet = orcelite, Council for Geoscience 772 (1996).
Orsital = red gem Cr-rich corundum, Bukanov 53 (2006).
Orstedit = metamict zircon, Clark 505 (1993).
örstedtit = metamict zircon, Doelter III.1, 136 (1913).
Orsugisat = cryolite, Hintze I.2, 2513 (1913).
Orthamphibol group = orthoamphibole, MM 20, 462 (1925).
Orthaugit group = orthopyroxene, MM 20, 462 (1925).
Orthit = allanite-(Ce), AM 72, 1040 (1987).

orthite-epidote = allanite-(Y), MA 2, 25 (1923).
orthoamphibole group = anthophyllite + gedrite + holmquistite, MM 61, 303 (1997).
orthoantigorite = lizardite-6 T_1 , CM 14, 320 (1976).
ortho-armalcolite = blue-grey fine-grained armalcolite, AM 59, 632 (1974); MM 43, 1055 (1980).
Orthoaugit group = orthopyroxene, MM 13, 374 (1903).
Orthoberthierin = berthierine-1H, Strunz 457 (1970).
orthobrochantite (IMA 2009-E) = brochantite-MD0₁, EJM 22, 453 (2010).
Orthobromid = Br-rich chlorargyrite, MM 15, 426 (1910).
orthobromite = Br-rich chlorargyrite, MM 15, 426 (1910).
orthobronzite = Fe²⁺-rich enstatite, AM 73, 1131 (1988).
orthocalcioandryobersite = andyrobertsite-2O, IMA 2000-011.
orthochamosite (polytype) = chamosite-1O_{1b} (AIPEA approved), CM 13, 178 (1975).
ortho-chevkinite = chevkinite-(Ce), MM 30, 742 (1955).
orthochlorite group = trioctahedral chlorite, Dana 6th, 643 (1892).
orthochrysotile (polytype) = chrysotile-2O_{c1}, CM 13, 227 (1975); 44, 1558 (2006).
orthoclase = partially ordered microcline, CM 36, 916 (1998).
orthoclase-felsite = orthoclase, Egleston 242 (1892).
orthoclase ferrique = synthetic feldspar K[(FeSi₃)O₈], Clark 512 (1993).
orthoclaseite = orthoclase, Clark 512 (1993).
orthoclasite = orthoclase (rock), Dana 6th, xli (1892).
orthoclorita = clinochlore, de Fourestier 255 (1999).
Orthodiadochit = diadochite, Chudoba RI, 47 (1939); [I.4,745].
orthodolomite = dolomite, Bates & Jackson 468 (1987).
orthoenstatite = enstatite (Pbca), AM 73, 1131 (1988).
orthoericssonite = ericssonite-2O, CM 49, 591 (2011).
orthoeulite = Mg-rich ferrosilite, AM 73, 1131 (1988).
orthoferrosilite = ferrosilite, AM 73, 1131 (1988).
Orthoferrosillit = ferrosilite, Kipfer 41 (1974).
orthoguarinite = hiortdahlite-II + wöhlerite, AM 20, 541 (1935).
orthohypersthene = Fe-rich enstatite or Mg-rich ferrosilite, AM 73, 1131 (1988).
orthoïde = allanite-(Ce), Egleston 242 (1892).
orthojoaquinite = orthojoaquinite-(Ce), AM 72, 1042 (1987).
Orthokalsilit = high-temperature K[(AlSi)O₄], MM 33, 1146 (1964).
orthoklaas = orthoclase, Zirlin 88 (1981).
Orthoklas = orthoclase, Dana 6th, 315 (1892).
Orthoklas-Haloid: See axotomes (cryolite), prismatisches (anhydrite).
Orthoklas-Mikroperthit = orthoclase + plagioclase, Dana 6th, 321 (1892).
Orthoklas-Mondstein = gem orthoclase, Chudoba EIV, 68 (1974).
Orthoklasperthit = orthoclase + plagioclase, Hintze II, 1360 (1895).
ortholomonosovite = lomonosovite, AM 48, 1413 (1963); 50, 1142 (1965).
Ortholomonossowit = lomonosovite, Chudoba EIII, 241 (1965).
orthomer Feldspat = orthoclase, Kipfer 122 (1974).
orthomic feldspar = twinned orthoclase or albite, English 169 (1939).
orthomimic feldspar = twinned orthoclase or albite, MM 16, 367 (1913).
ortho-nephrite = Cr-Co-Ni-rich actinolite, JG 27, 193 (2000).
orthopyroxene group = enstatite + ferrosilite + donpeacorite, MM 13, 374 (1903).
orthorhombic copper phosphate = libethenite, Papp 53 (2004).
orthorhombic feldspar = orthoclase or nepheline, Bukanov 279, 306 (2006).

orthorhombic lamprophyllite = lamprophyllite-20, AM 82, 820 (1997).
orthorhombic låvenite = burpalite ?, AM 54, 330 (1969); EJM 2, 177 (1990).
orthorhombic ruby blende = proustite or pyrargyrite, Bukanov 238, 239 (2006).
orthorhombic spar = dolomite, Bukanov 272 (2006).
orthorhombic zinc carbonate = smithsonite ?, Dana 6th, 280 (1892).
orthorhombischer Lamprophyllit = lamprophyllite-20, Chudoba EIII, 608 (1968).
orthorhomibic låvenite = burpalite ?, Strunz & Nickel 824 (2001).
Orthoriebeckit = black riebeckite, AM 63, 1051 (1978).
orthorombic-lavenit = burpalite ?, Kipfer 188 (1974).
orthosartorite = sartorite, MJJ 16, 358 (1993).
orthose (original spelling) = orthoclase, AM 49, 224 (1964).
orthose ferrifère = synthetic feldspar $K[(FeSi_3)O_8]$, MM 21, 563 (1928).
orthose ferrique = synthetic feldspar $K[(FeSi_3)O_8]$, Clark 224 (1993).
orthose opalisant = microcline, Des Cloizeaux I, 341 (1862).
orthoserpentine = lizardite-6 T_1 , AM 42, 585 (1957).
orthose sodique = albite, de Fourestier 256 (1999).
orthosite = orthoclase or rock, Roberts et al. 630 (1990).
orthosulfosalze subfamily = pyrargyrite + pyrostilpnite + tetrahedrite + wittichenite + bournonite + lillianite, Hintze I.1, 1051 (1902).
orthotaenite = taenite, MM 24, 620 (1937).
orthotomer Bleibaryt = phosgenite, Goldschmidt IX text, 175 (1923).
orthotomer Feldspat = orthoclase, Goldschmidt IX text, 180 (1923).
orthotomer Kuphonspat = thomsonite-Ca, Haditsch & Maus 152 (1974).
orthotomous kouphone spar = thomsonite-Ca, Egleston 345 (1892).
Orthotorbernit = torbernite, MM 32, 974 (1961).
Orthotscheffkinit = chevkinite-(Ce), MM 35, 1149 (1966).
Orthowalpurgin = orthowalpurgite, Weiss 187 (1998).
Orthozoisit = zoisite, MM 36, 1156 (1968); 38, 103 (1971).
ortita = allanite-(Ce), Domeyko II, 112 (1897).
ortitepidot = allanite-(Y), László 205 (1995).
ortoamfibol group = anthophyllite + gedrite + holmquistite, László 205 (1995).
ortoantigoriet = lizardite-6 T_1 , Council for Geoscience 772 (1996).
ortoarmalcolit = blue-grey fine-grained armalcolite, László 205 (1995).
ortoaugit group = orthopyroxene, László 205 (1995).
ortoberthierin = berthierine-1H, László 205 (1995).
ortobranneriet = orthobrannerite, Council for Geoscience 772 (1996).
ortobromit = Br-rich chlorargyrite, László 206 (1995).
ortobronzit = Fe²⁺-rich enstatite, László 206 (1995).
ortochamosiet = chamosite-10 I_{1b} , Council for Geoscience 772 (1996).
orto-chevkinite = chevkinite-(Ce), MM 30, 742 (1955).
ortochrisotiel = chrysotile-20 c_1 , Council for Geoscience 772 (1996).
ortoclasa = orthoclase, Zirlin 87 (1981).
ortoclasio = orthoclase, CISGEM (1994).
ortoclorita group = trioctahedral chlorite, Novitzky 227 (1951).
ortocsevkinit = chevkinite-(Ce), László 206 (1995).
ortodiadochit = diadochite, László 206 (1995).
orto-ericssoniet = ericssonite-20, Council for Geoscience 772 (1996).
orto-eulit = Mg-rich ferrosilite, László 206 (1995).
ortoferrosiliet = ferrosilite, Council for Geoscience 772 (1996).
ortoferroszilil = ferrosilite, László 206 (1995).

ortoguarinit = hiortdahlite-II + wöhlerite, László 206 (1995).
ortojoaquiniet = orthojoaquinite-(Ce), Council for Geoscience 772 (1996).
ortokalszilit = high-temperature $K[(AlSi)O_4]$, László 206 (1995).
Ortoklas = orthoclase, Zirlin 89 (1981).
ortoklász = orthoclase, László 206 (1995).
ortoklorit group = trioctahedral chlorite, László 206 (1995).
ortokrizotil = chrysotile- $2O_{cl}$, TMH VI, 14 (1999).
ortolomonoszovit = lomonosovite, László 206 (1995).
ortopinakioliet = orthopinakiolite, Council for Geoscience 772 (1996).
ortopirokseen group = orthopyroxene, Council for Geoscience 772 (1996).
ortopiroxén group = orthopyroxene, TMH VI, 67 (1999).
ortoriebeckit = black riebeckite, László 206 (1995).
ortosa = orthoclase, MM 20, 359 (1925).
ortoserpierit = orthoserpierite, László 206 (1995).
ortoténit = taenite, László 206 (1995).
ortotorbernit = torbernite, László 206 (1995).
ortozoisit = zoisite, László 206 (1995).
Ortstein = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
oruetita = joséite-A, AM 27, 107 (1942).
orvilita = metamict zircon, Atencio 79 (2000).
orvillite = metamict zircon, AM 4, 41 (1919).
orysite = epistilbite, Aballain et al. 263 (1968).
oryzite = epistilbite, AM 57, 592 (1972).
osanite = riebeckite, English 169 (1939).
Osannit = riebeckite, AM 63, 1051 (1978).
osarite = osarsite ? MR 23, 224 (1992).
osazrizawaite = osarizawaite, AM Index 41-50, 395 (1968).
Oerskit = aragonite, Dana 6th, 281 (1892).
osforösslerita = phosphorrösslerite, de Fourestier 256 (1999).
osiada = actinolite or jadeite, Egleston 14 (1892).
osirita = Os-rich iridium, AM 36, 638 (1951).
Osistannit = kēsterite or ferrokēsterite, Kipfer 143 (1974).
Os-laurite = Os-rich laurite, EJM 21, 421 (2009).
Osmelith = pectolite, Dana 6th, 373 (1892).
osmide of iridium = osmium, Egleston 164 (1892).
osmidiridium = Os-rich iridium, Chudoba RII, 88 (1971).
osmio = osmium, Novitzky 227 (1951).
osmirídio = Ir-rich osmium, Atencio 8 (2000).
osmiridin = Ir-rich osmium, MM 38, 996 (1972).
osmiridium (Lévy & Picot) = Ir-rich osmium, MM 33, 712 (1963).
osmiridium (Steffens) = Os-rich iridium, CM 29, 235 (1991).
Osmiridium dunkles = Ir-rich osmium, Egleston 164 (1892).
Osmiridium lichtes = Ir-rich osmium, Egleston 164 (1892).
osmite (Hermann) = Ir-rich osmium, MM 12, 389 (1900).
osmite (Vernadsky) = osmium, MM 18, 385 (1919).
Osmium-Irid = Os-rich iridium or Ir-rich osmium, Clark 514 (1993).
osmium iridifère = Ir-rich osmium, Egleston 164 (1892).
osmium-iridium = Os-rich iridium or Ir-rich osmium, Dana 6th, 27 (1892).
osmiure d'iridium = Ir-rich osmium, Dana 6th, 27 (1892).
Osmokaolin = kaolinite, Robertson 25 (1954).
osmondite = iron + cohenite, Clark 514 (1993).
osoemiliet = osumilite, Council for Geoscience 772 (1996).
osseous stone = Mn^{5+} -rich fluorapatite, Bukanov 358 (2006).
osso de cavalo = sillimanite, Cornejo & Bartorelli 223 (2010).

ostacius = quartz-mogánite mixed-layer, Dana 7th III, 222 (1962).
osteocolla = fine-grained calcite, Dana 6th, 268 (1892).
osteocollus = fine-grained calcite, Chester 196 (1896).
Osteokolla = fine-grained calcite, Clark 514 (1993).
Osteolith = Mn⁵⁺-rich fluorapatite, Dana 6th, 768 (1892).
ostolanus = opal-A, de Fourestier 256 (1999).
ostracias = red massive quartz-mogánite mixed-layer, Bukanov 408 (2006).
ostranite = metamict zircon, Dana 6th, 482 (1892).
Ostranium = metamict zircon, Hintze I.2, 1637 (1907).
ostreacolla = fine-grained calcite, Strunz & Nickel 824 (2001).
ostreocolla = fine-grained calcite, Chester 196 (1896).
ostreokolla = fine-grained calcite, Kipfer 188 (1974).
Ostwaldit = colloidal chlorargyrite, MM 15, 426 (1910).
osumilite-(Fe) = osumilite, Dana 8th, 1807 (1997).
osumilite-(K,Mg) = osumilite-(Mg), MR 9, 373 (1978); MM 43, 1055 (1980).
osumilite-(Mg) = KMg₂Al₃[(Si₁₀Al₂)O₃₀], AM 73, 585 (1988).
oszaridzavait = osarizawaite, László 206 (1995).
oszteokolla = fine-grained calcite, László 206 (1995).
oszteolit = CO₂-rich apatite, László 206 (1995).
oszumilit = osumilite, László 206 (1995).
Otawit = otavite, Kipfer 123 (1974).
Otaylite = Ca-rich montmorillonite + quartz, MM 21, 573 (1928).
otjisoemeiet = otjisumeite, Council for Geoscience 773 (1996).
Otreilit = weathered pyroxene or diopside with good (100) parting, Chester 196 (1896).
ottoliniite = hypothetical amphibole NaLi(Mg₃AlFe)[Si₄O₁₁]₂(OH)₂, AM 89, 892 (2004).
Ottosdal G stone = pyrophyllite, Read 129 (1988).
Ottrelit (Wolff) = weathered pyroxene or diopside with good (100) parting, Chester 196 (1896).
ottrelite = otréelite, Blackburn & Dennen 226 (1997); MR 39, 134 (2009).
ouachita stone = massive quartz (sandstone), AM 12, 391 (1927).
ouatite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Dana 6th, 257 (1892).
ougeliet = augelite, Council for Geoscience 745 (1996).
ougiet = augite, Macintosh 28 (1988).
ou graphique = sylvanite, Dana 7th I, 338 (1944).
oulankite = oulankaite, Strunz & Nickel 71 (2001).
oulofolit = tabular gypsum, László 206 (1995).
Oulongolite = synthetic gem garnet, MM 54, 668 (1990).
oulopholite = tabular gypsum, Dana 6th, 936 (1892).
ouralborite = uralborite, MM 35, 1149 (1966).
ouralite = actinolite pseudomorph after augite, Chester 197 (1896).
ouralorthite = allanite-(Ce), Egleston 243 (1892).
ourichalsiet = aurichalcite, Council for Geoscience 745 (1996).
ourikupried = auricupride, Council for Geoscience 745 (1996).
ouro = gold, Zirlin 61 (1981).
ouro branco = Pd-rich gold, CM 36, 888 (1998).
ouro cinzento = Pd-rich gold, Atencio 5 (2000).
ouro com paládio = Pd-rich gold, Atencio 5 (2000).
ouro negro = palladinite, Atencio 5 (2000).
ouro paladiado = Pd-rich gold, Atencio 5 (2000).
ouro-paládio = Pd-rich gold, Atencio 5 (2000).
ouro palladiado = Pd-rich gold, Atencio 5 (2000).

ouro podre = Pd-rich gold, CM 36, 889 (1998).
ouro poudre = Pd-rich gold, Clark 559 (1993).
ouro preto = palladinite, CM 36, 888 (1998).
ourostibiet = aurostibite, Council for Geoscience 745 (1996).
ousbékite = volborthite, MM 21, 580 (1928).
outomoliet = dark-green gahnite, Council for Geoscience 745 (1996).
outremer = lazurite (disordered Al-Si), Dana 6th, 432 (1892).
ouvarovite = uvarovite, Dana 6th, 444 (1892).
ouwarowite = uvarovite, Des Cloizeaux I, 276 (1862).
ovo de pomba = opaque quartz, Cornejo & Bartorelli 223 (2010).
ovchinnikovite = synthetic $4\text{FeS}\cdot\text{FeO}\cdot 3\text{CaO}\cdot\text{CaCO}_3$, Pekov 368 (1998).
oven stone = talc-chlorite mixed-layer, Bukanov 314 (2006).
overburntamethyst = heated 560°C red-brown Fe-rich quartz, László 11 (1995).
oviform limestone = oolitic calcite, Egleston 64 (1892).
ovsyanka = kyanite, Bukanov 187 (2006).
ovulite = spherical grain (calcite or siderite or hematite), MM 26, 340 (1943).
owarowite = uvarovite, Hey 547 (1962).
owenite = chamosite, Dana 6th, 657 (1892).
owl eye = banded quartz-mogánite mixed-layer, Read 168 (1988).
owl's-eye = goethite + banded quartz-mogánite mixed-layer, Bukanov 137, 204 (2006).
oxacalcite = whewellite, Dana 6th, 993 (1892).
Oxahaverit = apophyllite, Chudoba EII, 806 (1959).
oxahverite = apophyllite, Chester 197 (1896).
oxakalcit = whewellite, László 207 (1995).
oxalate-d'ammonium = oxammite, Aballain et al. 264 (1968).
oxalate de fer = humboldtine, Egleston 157 (1892).
oxalate of ammonium = oxammite, Dana 6th, 1124 (1892).
oxalate of iron = humboldtine, Dana 6th, 1124 (1892).
oxalate of lime = whewellite, Dana 6th, 993 (1892).
oxalate of sodium and ammonium = Na-rich oxammite ?, Dana 6th, 994 (1892).
oxalato de hierro = humboldtine, Domeyko II, 495 (1897).
Oxalatsodalith = synthetic sodalite, Doelter IV.3, 1150 (1931); [II.2,281].
Oxalcalcit = whewellite, Chudoba EII, 806 (1959).
Oxalit = humboldtine, Dana 6th, 994 (1892).
oxalsäurer Kalk = whewellite, Sinkankas 290 (1972).
oxalsaures Eisen = humboldtine, Dana 6th, 994 (1892).
oxalsaures Kalk = whewellite, Egleston 367 (1892).
ox-eye = banded quartz-mogánite mixed-layer + hematite or Na-rich anorthite, Bukanov 204, 282 (2006).
ox-eye agate = banded quartz-mogánite mixed-layer, Webster & Anderson 959 (1983).
oxhaverite = apophyllite, Dana 6th, 567 (1892).
oxheverite = apophyllite, Clark 34 (1993).
oxhverite = apophyllite, Aballain et al. 264 (1968).
oxiallanit = heated allanite, László 207 (1995).
oxiamfibol subgroup = Fe^{3+} -rich amphibole, László 207 (1995).
oxiannit = hypothetical mica $\text{KFe}_3[(\text{AlSi}_3)\text{O}_{10}]\text{O}_2$, László 207 (1995).
oxiarseniuro de cobre = domeykite, Domeyko II, 247 (1897).
oxiapatit = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6\text{O}$, László 207 (1995).

Oxiberaunit = beraunite, ZK 201, 280 (1992).
oxibiotit = Fe³⁺-rich biotite, László 207 (1995).
oxichildrenit = ernstite, László 207 (1995).
oxicloro-ioduro = schwartzembergite, Domeyko II, 320 (1897).
oxicloruro de bismuto = daubréeite, Domeyko II, 298 (1897).
oxicloruro de cobre = atacamite, Domeyko II, 208 (1897).
oxicloruro de plomo = matlockite, Domeyko II, 319 (1897).
oxidapatite = hypothetical apatite Ca₁₀(PO₄)₆O, MM 25, 640 (1940).
oxide blanc d'antimoine = valentinite, Egleston 358 (1892).
oxide chromique = Cr-rich halloysite-7Å, Egleston 243 (1892).
oxide cobalt rouge = erythrite, Egleston 243 (1892).
oxide de cuivre rouge = cuprite, de Fourestier 257 (1999).
oxide de cuivre vert = chrysocolla, de Fourestier 257 (1999).
oxide de manganèse cristallisé = manganite, MR 41, 493 (2010).
oxide de manganèse couleur de rose = rhodochrosite, Dana 6th, 278 (1892).
oxide de manganèse écailléux = pyrolusite + others, de Fourestier 257 (1999).
oxide de manganèse prismatique = manganite, Egleston 243 (1892).
oxide de manganèse pyramidal = hausmannite, Egleston 243 (1892).
oxide de manganèse sulfuré = alabandite, Papp 2 (2004).
oxide de mercure sulfuré rouge = cinnabar, Egleston 243 (1892).
oxide de plomb spathique jaune = wulfenite, de Fourestier 257 (1999).
oxide de plomb spathique rouge = crocoite, de Fourestier 257 (1999).
oxide de plomb spathique vert = pyromorphite, de Fourestier 257 (1999).
oxide de zinc manganèsifère = zincite, Egleston 243 (1892).
oxide-meionite = hypothetical scapolite Ca₄[(Al₆Si₆)O₂₄]O, MM 17, 355 (1916).
oxide noir de manganèse = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Egleston 243 (1892).
oxide of antimony = cervantite or kermesite or valentinite, Egleston 74, 174, 358 (1892).
oxide of arsenic = arsenolite, Egleston 33 (1892).
oxide of bismuth = bismite, Egleston 46 (1892).
oxide of cerium = cerite-(Ce), Egleston 243 (1892).
oxide of chrome = Cr-rich halloysite-7Å, Egleston 82 (1892).
oxide of cobalt = asbolane, Egleston 364 (1892).
oxide of copper = tenorite, Egleston 207 (1892).
oxide of iron = goethite or lepidocrocite or hematite or magnetite, Egleston 140, 151, 199 (1892).
oxide of lead = massicot or mendipite or minium or plattnerite, Egleston 206, 209, 218, 261 (1892).
oxide of manganese = braunite or manganite or romanèchite or pyrolusite, Egleston 56, 202, 272, 276 (1892).
oxide of manganese argentine = pyrolusite, Egleston 276 (1892).
oxide of molybdena = molybdite, Egleston 244 (1892).
oxide of molybdenum = molybdite, Egleston 220 (1892).
oxide of nickel = annabergite, Egleston 18 (1892).
oxide of tin = cassiterite, Dana 6th, 234 (1892).
oxide of titanium = brookite, Clark 516 (1993).
oxide of tungsten = tungstite, Egleston 353 (1892).
oxide of uranium = uraninite, Egleston 356 (1892).
oxide of zinc = zincite, Egleston 244 (1892).
oxide-pearlite = hematite ?, MM 24, 620 (1937).
oxide rouge de titanium = rutile, Egleston 297 (1892).

oxide rouge de zinc = zincite, Egleston 244 (1892).
oxide vert de cuivre = chrysocolla, de Fourestier 258 (1999).
oxide zincique = zincite, Egleston 244 (1892).
oxidhidrátmarialit = hypothetical scapolite $\text{Na}_4[(\text{Al}_3\text{Si}_9)\text{O}_{24}](\text{OH})$, László 207 (1995).
oxidhidrátmejonit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{OH})_2$, László 207 (1995).
oxidmejonit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{O}$, László 207 (1995).
óxido amarillo = stibiconite, de Fourestier 258 (1999).
óxido de bismuto = bismite, Domeyko II, 495 (1897).
óxido de cobalto = asbolane, Domeyko II, 495 (1897).
óxido de estaño = cassiterite, Domeyko II, 280 (1897).
óxido de hierro = goethite or hematite or lepidocrocite or magnetite, Domeyko II, 495 (1897).
óxido de manganeso = braunite or manganite or romanèchite or pyrolusite, Domeyko II, 113 (1897).
óxido de urano = uraninite, Domeyko II, 93 (1897).
óxido de zinc = zincite, Domeyko II, 495 (1897).
óxido dobles de manganeso i de barita, cobre, cobalto, etc. = Mn-Ba-Cu-Co-O, Domeyko II, 117 (1897).
óxido dobles de Mn, Ba, Cu, Co, etc. = Mn-Ba-Cu-Co-O, Domeyko II, 495 (1897).
oxid-pearlite = hematite ?, Strunz & Nickel 824 (2001).
oxidulated copper = cuprite, Pearl 186 (1964).
oxidulated iron = magnetite, Dana 6th, 224 (1892).
oxidulo de cobre = cuprite, Domeyko II, 495 (1897).
oxieoszforit = ernstite, László 207 (1995).
oxiferropumpellyit = pumpellyite- (Fe^{3+}) , László 207 (1995).
oxihornblend = Fe^{3+} -rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, László 207 (1995).
oxi-hureaulite = dark-red hureaulite, MM 72, 1133 (2008).
oxijulgoldit = julgoldite- (Fe^{3+}) , László 207 (1995).
oxikaersutit = Fe^{3+} -rich kaersutite, László 207 (1995).
oxikercsenit = Mn-rich metavivianite or santabarbaraite, László 207 (1995).
Oxi-kertchenit = Mn-rich metavivianite or santabarbaraite, LAP 28(4), 37 (2003).
oximagn(et)it = maghemite, László 207 (1995).
oximimetezit = hypothetical apatite $\text{Pb}_{10}(\text{AsO}_4)_6\text{O}$, László 207 (1995).
oxipetscheckit = Fe^{3+} -rich petscheckite, László 207 (1995).
oxipiromorfit = synthetic apatite $\text{Pb}_{10}(\text{PO}_4)_6\text{O}$, László 207 (1995).
Oxiphlogit = oxyphlogite, LAP 35(4), 50 (2010).
oxiturmalin subgroup = $\text{DG}'\text{G}_3'(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}]\text{X}_3\text{O}$, László 207 (1995).
oxivanadinit = hypothetical apatite $\text{Pb}_{10}(\text{VO}_4)_6\text{O}$, László 207 (1995).
oxo-amphibole subfamily = amphibole with $(\text{OH}, \text{F}, \text{Cl}) < 1.00$ apfu, CM 44, 6 (2006).
oxocalcite = whewellite, de Fourestier 42 (1994).
Oxoferrit = iron + wüstite, MM 23, 635 (1934).
oxonic-pyrochlore = hydroxyrochlore, AM 62, 403 (1977).
oxonio-alunite = hypothetical $(\text{H}_3\text{O})\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$, MM 37, 962 (1970).
oxonium alunite = hypothetical $(\text{H}_3\text{O})\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$, AM 59, 813 (1974).
oxonium-Ga-alunite = synthetic $(\text{H}_3\text{O})\text{Ga}_3(\text{SO}_4)_2(\text{OH})_6$, EJM 15, 920 (2003).
oxóniumpiroklor = hydroxyrochlore, László 207 (1995).
oxonium-pyrochlore = hydroxyrochlore, AM 62, 403 (1977).

oxo-titano-arfvedsonite (IMA 2009-034) = ferro-obertite, CM 48, 301 (2010).
 oxverite = apophyllite, Kipfer 188 (1974).
 oxyallanite = hypothetical (CaREE)(Al₂Fe³⁺)[Si₂O₇](SiO₄)O₂, EJM 18, 562 (2006).
 oxyamosite = dehydrated grunerite, AM 53, 1629 (1968).
 oxy-amphibole subgroup = Fe³⁺-rich amphibole, AM 75, 163 (1990).
 oxyannite = hypothetical mica KFe₃[(AlSi₃)O₁₀]O₂, MM 38, 996 (1972).
 oxy-apatite = hypothetical apatite Ca₁₀(PO₄)₆O, MM 37, 301 (1969).
 oxybiotite (Eugster & Wones) = Fe³⁺-rich biotite, MM 38, 996 (1972); CM 44, 1559 (2006).
 oxybiotite (Wones & Eugster) = hypothetical mica KFe₃[(AlSi₃)O₁₀]O₂, AM 50, 1228 (1965).
 oxybrithiolite = synthetic Ca₆La₄(SiO₄)₂(PO₄)₂O, EJM 19, 101 (2007).
 oxycalciobetafite = Ca₂(Ti,Nb)₂O₆O, CM 48, 691 (2010).
 oxycalcioomicrolite = Ca₂Ta₂O₆O, CM 48, 691 (2010).
 Oxycalcioomikrolith = oxycalcioomicrolite, LAP 46(3), 10 (2011).
 oxycalcioroméite = Ca₂Sb₂O₆O, CM 48, 691 (2010).
 oxy-carbonat-apatite = CO₂-rich hydroxylapatite, Haditsch & Maus 163 (1974).
 oxychildrenite = ernstite, AM 36, 642 (1951).
 oxychloride of copper = atacamite, Egleston 35 (1892).
 oxychloride of lead = matlockite or mendipite, Egleston 206, 209 (1892).
 oxychlorite = Fe³⁺-rich chamosite, CCM 28, 188 (1980).
 oxychlorofiodure de plomb = schwartzembergite, Dana 6th, 170 (1892).
 oxychlorure de plomb = mendipite, Egleston 206 (1892).
 oxy-chromdravite = hypothetical tourmaline Na(MgCr₂)(MgCr₅)(BO₃)₃[Si₆O₁₈](OH)₃O, EJM 11, 209 (1999).
 oxy-chromium-dravite = hypothetical tourmaline NaCr₃(Mg₂Cr₄)(BO₃)₃[Si₆O₁₈](OH)₃O, AM 95, 802 (2010).
 Oxychylum ammoniacum = mascagnite, Linck I.3, 3673 (1929).
 Oxychylum kalicum = aphthitalite, Linck I.3, 3692 (1929).
 Oxychylum natronicum = thenardite, Linck I.3, 3673 (1929).
 oxy-Cr-dravite = hypothetical tourmaline NaCr₃(Mg₂Cr₄)(BO₃)₃[Si₆O₁₈](OH)₃O, AM 95, 802 (2010).
 Oxydapatit = hypothetical apatite Ca₁₀(PO₄)₆O, Chudoba EII, 951 (1960).
 oxydé chromique = Cr-rich halloysite-7Å, Egleston 82 (1892).
 oxyde de cobalt rouge = erythrite, Egleston 118 (1892).
 oxyde de fer magnétique = magnetite, de Fourestier 258 (1999).
 oxydé de manganèse prismatique = manganite, Egleston 202 (1892).
 oxyde de manganèse pyramidal = hausmannite, Egleston 149 (1892).
 oxyde de mercure sulfuré rouge = cinnabar, Egleston 85 (1892).
 oxyde de plomb spathique rouge = crocoite, Chudoba RI, 48 (1939); [I.3,4025].
 oxyde de titane hydraté = rutile, Dana 6th, 259 (1892).
 oxyde de zinc = zincite, Egleston 377 (1892).
 oxyde noir de manganèse = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Egleston 363 (1892).
 oxyde rouge de zinc = zincite, Egleston 377 (1892).
 oxyde zincique = zincite, Egleston 377 (1892).
 Oxyhydratmarialith = hypothetical scapolite Na₄[(Al₃Si₉)O₂₄](OH), MM 17, 355 (1916).
 Oxyhydratmejonit = hypothetical scapolite Ca₄[(Al₆Si₆)O₂₄](OH)₂, MM 17, 355 (1916).

oxydized magnetite = maghemite, English 171 (1939).

Oxydmeionit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{O}$, Doelter IV.3, 1150 (1931); [II.2,1005].

Oxydmejonit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}]\text{O}$, MM 17, 346 (1916).

oxyd of arsenic = arsenolite, Egleston 33 (1892).

oxyd of tin = cassiterite, Egleston 69 (1892).

Oxyd-Perlit = hematite ?, MM 24, 620 (1937).

oxy-dravite = hypothetical tourmaline $\text{Na}(\text{MgAl}_2)(\text{MgAl}_5)(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 16, 323 (2004).

oxyduluted copper = cuprite, Dana 6th, 206 (1892).

oxyduluted iron = magnetite, Egleston 199 (1892).

oxy-elbaite = hypothetical tourmaline $\text{Na}(\text{LiAl}_2)\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).

Oxy-Eosphorit = ernstite, Kostov & Breskovaska 190 (1989).

oxy-ferri-foitite = hypothetical tourmaline $(\text{FeFe}_2)\text{Fe}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).

oxyferropumpellyite = pumpellyite- (Fe^{3+}) , CM 12, 221 (1973).

oxy-feruvite = hypothetical tourmaline $\text{Ca}(\text{FeAl}_2)(\text{Mg}_2\text{Al}_4)(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).

oxy-foitite = hypothetical tourmaline $(\text{FeAl}_2)\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 16, 323 (2004).

oxyhornblende = Fe^{3+} -rich ferrohornblende or magnesiohornblende or hastingsite or magnesiohastingsite, AM 63, 1051 (1978).

oxyhowieite = Fe^{3+} -rich howieite, MM 43, 363 (1979).

Oxy-Huréaulith = hureaulite, LAP 31(5), 9 (2006).

oxyinesite = dehydrated inesite, AM 53, 1629 (1968).

oxyjulgoldite = julgoldite- (Fe^{3+}) , CM 12, 221 (1973).

oxykaersutite = Fe^{3+} -rich kaersutite, MM 32, 974 (1961); CM 44, 1559 (2006).

Oxykenomikrolith = zero-valent-dominant microlite, LAP 36(4), 10 (2011).

oxykerchenite = Mn-rich metavivianite or santabarbaraite, EJM 15, 190 (2003).

oxykertchenite = Mn-rich metavivianite or santabarbaraite, English 170 (1939).

oxykertschenite = Mn-rich metavivianite or santabarbaraite, MM 15, 426 (1910).

oxykertschinite = Mn-rich metavivianite or santabarbaraite, Clark 517 (1993).

Oxyketchenit = Fe^{3+} -rich childrenite, Kipfer 188 (1974).

oxy-liddicoatite = hypothetical tourmaline $\text{Ca}(\text{Li}_{1.5}\text{Al}_{1.5})\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).

oxy-lovozerite = lovozerite, EJM 21, 1071 (2009).

oxy-magnesiofoitite = hypothetical tourmaline $(\text{MgAl}_2)\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, CM 42, 1069 (2004).

oxy magnesio-riebeckite = Fe^{3+} -rich magnesioriebeckite, MM 42, 561 (1978).

oxymagnetite = maghemite, Clark 517 (1993).

oxymagnite = maghemite, AM 16, 270 (1931).

oxy-manganofoitite = hypothetical tourmaline $(\text{MnAl}_2)\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, CM 43, 789 (2005).

oxy-Mg-ferri-foitite = hypothetical tourmaline $(\text{MgFe}_2)\text{Fe}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).

oxy-Mg-foitite = hypothetical tourmaline $(\text{MgAl}_2)\text{Al}_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}](\text{OH})_3\text{O}$, EJM 11, 209 (1999).

oxymica = norrishite, Fleischer & Mandarino 240 (1991).
 Oxymimetesit = hypothetical apatite $Pb_{10}(AsO_4)_6O$, MM 33, 1146 (1964).
 oxymimetite = hypothetical apatite $Pb_{10}(AsO_4)_6O$, MM 33, 1146 (1964).
 oxy-Mn-dravite = hypothetical tourmaline $Na(Mn_2Al)Al_6(BO_3)_3[Si_6O_{18}](OH)_3O$,
 EJM 11, 208 (1999).
 oxy-Mn-foitite = hypothetical tourmaline $(Mn_2Al)Al_6(BO_3)_3[Si_6O_{18}](OH)_3O$,
 EJM 11, 208 (1999).
 oxynatropyrochlore = $(Na,Ca,U)_2Nb_2O_6(O,OH)$, CM 48, 691 (2010).
 oxy-petscheckite = Fe^{3+} -rich petscheckite, AM 63, 943 (1978).
 oxy-petschekite = Fe^{3+} -rich petscheckite, MM 43, 1065 (1980).
 oxyplumbobetafite = zero-valent-dominant pyrochlore, LAP 36(4), 10
 (2011).
 oxyplumbopyrochlore = $Pb_2Nb_2O_6O$, CM 48, 691 (2010).
 oxyplumboroméite = $Pb_2Sb_2O_6O$, CM 48, 691 (2010).
 Oxypyromorphit = synthetic apatite $Pb_{10}(PO_4)_6O$, AM 55, 1435 (1970).
 oxy-rossmanite = hypothetical tourmaline $(Li_{0.5}Al_{2.5})Al_6(BO_3)_3[Si_6O_{18}](OH)_3O$,
 AM 90, 481 (2005).
 Oxy-Schörl = oxy-schorl, LAP 36(11), 20 (2011).
 Oxystannomikrolith = oxystannomicrolite, LAP 46(3), 10 (2011).
 Oxystibiomikrolith = oxystibiomicrolite, LAP 46(3), 10 (2011).
 oxysulfuré de zinc = wurtzite + organometallic zinc, Egleston 363 (1892).
 oxysulphide of zinc = wurtzite + organometallic zinc, Egleston 363
 (1892).
 oxy-titano-arfvedsonite = ferro-obertite, CM 48, 301 (2010).
 oxy-titano-titanite = titanite, AM 87, 875 (2002).
 oxy-tourmaline subgroup = $DG_3G_6'(BO_3)_3[Si_6O_{18}]X_3O$, EJM 11, 206 (1999); AM
 96, 911 (2011).
 Oxytschildrenit = ernstite, Chudoba EII, 294 (1954).
 Oxy-Turmalin = $DG_3G_6'(BO_3)_3[Si_6O_{18}]X_3O$, Chudoba EIV, 69 (1974).
 oxyuranobetafite = $(U,Ca,\square)_2(Ti,Nb)_2O_6O$, CM 48, 691 (2010).
 oxy-uvite = hypothetical tourmaline $Ca(MgAl_2)(Mg_2Al_4)(BO_3)_3[Si_6O_{18}](OH)_3O$,
 EJM 11, 209 (1999).
 Oxyvanadinit = hypothetical apatite $Pb_{10}(VO_4)_6O$, MM 33, 1147 (1964).
 oxyvesuvianite = hypothetical $Ca_{19}(Al,Mg)_{13}(SiO_4)_{10}[Si_2O_7]_4O_6$, MP 35, 51
 (2005).
 oxyttropyrochlore-(Y) = $(Y,\square)_2Nb_2O_6O$, CM 48, 691 (2010).
 oyamalite = REE-P-rich zircon, AM 11, 137 (1926).
 oyelite = B-rich tobermorite, R.C. Erd, pers. comm. (1996).
 oyphlogit = oxyphlogite, LAP 35(12), 33 (2010).
 oysanite = anatase, Thrush 785 (1968).
 ozacerite = hydrocarbon, Clark 517 (1993).
 ozakite = thomsonite-Ca, Webster & Anderson 959 (1983).
 ozarizavait = osarizawaite, László 313 (1995).
 Ozarizawait = osarizawaite, Chudoba EIII, 245 (1965).
 ozarkite = thomsonite-Ca, Dana 6th, 607 (1892).
 ozarzit = osarsite, László 207 (1995).
 Ozean-Achate = banded quartz-mogánite mixed-layer, LAP 28(12), 7 (2003).
 Ozean-Jaspis = massive quartz + red hematite, LAP 35(4), 7 (2010).
 izerszkit = aragonite, László 207 (1995).
 ozmelit = pectolite, László 207 (1995).
 ozmiridin = Os-rich iridium, László 207 (1995).
 ozmirídium (Lévy & Picot) = Ir-rich osmium, László 208 (1995).
 ozmirídium (Zvyagintsev) = Os-rich iridium, László 207 (1995).
 ozmit (Hermann) = Ir-rich osmium, László 208 (1995).

ozmit (Vernadsky) = osmium, László 208 (1995).
ozmium = osmium, László 208 (1995).
ozocerite = hydrocarbon, Dana 6th, 998 (1892).
ozockerite = hydrocarbon, Egleston 245 (1892).
Ozokerine = hydrocarbon, Thrush 786 (1968).
Ozokerit = hydrocarbon, Dana 6th, 998 (1892).
ozoquerita = hydrocarbon, Novitzky 215 (1951).
ozumilit = osumilite, László 313 (1995).

pääkkonenite = pääkkönenite, AM 67, 858 (1982); MR 39, 134 (2008).
pachea = dark-green gem Cr-rich beryl, de Fourestier 261 (1999).
Pacific cat's eye = chrysoberyl or quartz or cordierite or diopside or tourmaline, Webster & Anderson 959 (1983).
pacificite = unknown, English 171 (1939).
Pacit = S-rich löllingite, Dana 6th, 97 (1892).
paco = goethite ± halloysite-10Å, Egleston 192 (1892).
pacos = Ag-O, Hintze I.2, 1256 (1904), Kipfer 188 (1974).
pactite = S-rich löllingite or arsenopyrite, Clark 519 (1993).
paderaite = padëraite, Strunz & Nickel 141 (2001); MR 39, 134 (2008).
padmaradschah = red-yellow gem Ni-Cr-rich corundum, Thrush 787 (1968).
padmaradschan = red-yellow gem Ni-Cr-rich corundum, Aballain *et al.* 265 (1968).
padmarâga = red-yellow gem Ni-Cr-rich corundum, Bukanov 48 (2006).
padmaragaya = red-yellow gem Ni-Cr-rich corundum, MM 24, 620 (1937).
padmarajaya = red-yellow gem Ni-Cr-rich corundum, JG 28, 177 (2002).
padparadsa = red-yellow gem Ni-Cr-rich corundum, László 209 (1995).
padparadscha = red-yellow gem Ni-Cr-rich corundum, EJM 3, 973 (1991).
padparadschah = red-yellow gem Ni-Cr-rich corundum, MM 24, 620 (1937).
padparadschia = red-yellow gem Ni-Cr-rich corundum, CISGEM (1994).
padparaja = red-yellow gem Ni-Cr-rich corundum, Bukanov 48 (2006).
paeakkoenenite = pääkkönenite, Nickel & Nichols 248 (1991).
pæderos = opal-CT, Dana 6th, 194 (1892).
paesina = calcite (coral marble), O'Donoghue 369 (2006).
paewelite = parwelite, MM 38, 996 (1972).
Pageit = vonsenite, MM 32, 975 (1961).
pagioclase series = plagioclase, Clark 459 (1993).
pagnoliet = pachnolite, Council for Geoscience 773 (1996).
pagoda stone (?) = translucent banded quartz-mogánite mixed-layer, Read 169 (1988).
pagoda stone (?) = massive pyrophyllite or talc, Pearl 186 (1964).
pagoda stone (?) = calcite ± dolomite (limestone), Thrush 787 (1968).
Pagodenstein = massive pyrophyllite or talc, László 140 (1995).
pagodite = massive pyrophyllite or talc, Dana 6th; 622, 691 (1892).
pahasapite = pahasapaite, MA 39, 2664 (1988).
palha de arroz = kyanite, Cornejo & Bartorelli 223 (2010).
paigeite = vonsenite, MA 26, 1381 (1975).
Painbergit = green vermiculite, Clark 519 (1993).
painted ladies = opal-A, AG 22, 476 (2006).
painterite = green vermiculite, Dana 6th, 666 (1892).
pais atramentarius flavus = pyrite, Lattice 20(2), 2 (2004).
Paisbergit = Ca-rich rhodonite, Dana 6th, 378 (1892).
pai yu = white jadeite or actinolite, Read 169 (1988).
Pajsbergit = Ca-rich rhodonite, Dana 6th, 379 (1892).
Pakistan emerald = green grossular, Bukanov 110 (2006).
pakistanite = unknown, IMA 1989-041.
Pakistan jade = grossular or vesuvianite, Bukanov 404 (2006).
Pakistan onyx = aragonite, Bukanov 264 (2006).
pakisztánijade = grossular or vesuvianite, László 116 (1995).
pakisztánismaragd = green grossular, László 247 (1995).
pääkkönenite = pääkkönenite, MM 46, 523 (1982).
paksiet = paxite, Council for Geoscience 773 (1996).
palacheite = botryogen, MM 14, 122 (1904).
palachite = botryogen, Lacroix 123 (1931).

palackkő = glass (tektite) or obsidian (lava), László 140 (1995).
Paladinit = palladinite, Chudoba RI, 48 (1939).
paládio = palladium, Atencio 6 (2000).
Paladiumamalgam = potarite, Chudoba EII, 597 (1958).
paladseíta = palladseite, Atencio 18 (2000).
palaeo-albite = scapolite pseudomorph after albite, MM 16, 368 (1913).
palaeo-amphibole = pyroxene pseudomorph after amphibole, MM 16, 368 (1913).
palaeo-calcite = aragonite pseudomorph after calcite, MM 16, 368 (1913).
palaocrocidolite = unknown converted to fibrous riebeckite pseudomorph, Clark 520 (1993).
palaeo-epidote = unknown converted to epidote pseudomorph, Clark 520 (1993).
palaoleucite = orthoclase + nepheline pseudomorph after leucite, MM 14, 406 (1907).
palæo-natrolith = unknown converted to natrolite pseudomorph, Dana 6th, 600 (1892).
palaeo-oligoclase-albite = unknown converted to Ca-rich albite pseudomorph, Clark 520 (1993).
palaeo-uralit = pyroxene pseudomorph after amphibole, Clark 520 (1993).
palagolite = sodalite, Bukanov 155 (2006).
Palagonit = nontronite + saponite, CM 30, 75 (1992).
paläiopetre = orthoclase, Egleston 242 (1892).
palaite = hureaulite, AM 26, 682 (1941).
Palão-Albit = scapolite pseudomorph after albite, MM 16, 368 (1913).
Palão-Amfibol = pyroxene pseudomorph after amphibole, MM 16, 368 (1913).
Palão-Calcit = aragonite pseudomorph after calcite, MM 16, 368 (1913).
Palão-Epidot = unknown converted to epidote pseudomorph, MM 16, 368 (1913).
Palão-Kalcit = aragonite pseudomorph after calcite, Strunz & Nickel 825 (2001).
Palão-Krokydolith = unknown converted to fibrous riebeckite pseudomorph, MM 16, 368 (1913).
Paläoleucit = orthoclase + nepheline pseudomorph after leucite, MM 14, 406 (1907).
Palão-Leuzit = orthoclase + nepheline pseudomorph after leucite, Strunz & Nickel 825 (2001).
Palão-Natrolith = unknown converted to natrolite pseudomorph, MM 16, 368 (1913).
palaio-natrolith = unknown converted to natrolite pseudomorph, Aballain *et al.* 265 (1968).
Palão-Oligoklas-Albit = unknown converted to Ca-rich albite pseudomorph, MM 16, 368 (1913).
Palão-Uralit = pyroxene pseudomorph after amphibole, MM 16, 368 (1913).
palaqueita = botryogen, de Fourestier 262 (1999).
palarsthanid = palarstanide, László 209 (1995).
Pala tourmaline = elbaite, Bukanov 84 (2006).
paleo-albite = scapolite pseudomorph after albite, English 171 (1939).
paleoamfibol = pyroxene pseudomorph after amphibole, László 209 (1995).
paleo-amphibole = pyroxene pseudomorph after amphibole, English 172 (1939).
paleo-calcite = aragonite pseudomorph after calcite, English 172 (1939).
paleocrocidolite = unknown converted to fibrous riebeckite pseudomorph, Strunz & Nickel 825 (2001).

paleo-epidote = unknown converted to epidote pseudomorph, Strunz & Nickel 825 (2001).
paleokalcit = aragonite pseudomorph after calcite, László 209 (1995).
paleokrokidolit = unknown converted to fibrous riebeckite pseudomorph, László 209 (1995).
paleoleucite = orthoclase + nepheline pseudomorph after leucite, Strunz & Nickel 825 (2001).
paleo-natrolite = unknown converted to natrolite pseudomorph, Egleston 227 (1892).
paleooligoklászalbit = unknown converted to Ca-rich albite pseudomorph, László 209 (1995).
paleo-uralite = pyroxene pseudomorph after amphibole, Strunz & Nickel 825 (2001).
pale-tin = stibiotantalite, Hintze I.4, 384 (1923).
palette opal = opal-A, Bukanov 147 (2006).
Palex = acid-treated montmorillonite ?, Robertson 25 (1954).
palfevite = Fe-V-rich kingite or Fe-rich schoderite, MM 46, 524 (1982).
palgorskite = palygorskite, MM 47, 253 (1983).
palhetas = palladinite, Cornejo & Bartorelli 141 (2010).
Paligorskit (original spelling) = palygorskite, Dana 6th, 398 (1892).
paligorskite-β = palygorskite, Dana 6th III, 57 (1915).
paligorszkit = palygorskite, László 209 (1995).
palimraitopaz = blue gem Fe-Ti-rich corundum or heated yellow gem Fe³⁺-rich quartz, de Fourestier 262 (1999).
Palit = Fe-rich enstatite, Doelter II.1, 333 (1913).
palladiated gold = Pd-rich gold, Atencio 5 (2000).
palladic gold = Pd-rich gold, de Fourestier 43 (1994).
palladic platinum = Pd-rich platinum, Dana 7th I, 104 (1944).
palladic stannoplatinum = Pd-Sn-rich platinum, Bukanov 176 (2006).
palladie = Pd-rich gold, Egleston 139 (1892).
palladio = palladium, Atencio 6 (2000).
Palladiomocker = palladinite, Kipfer 123 (1974).
palladite = palladinite, MM 30, 743 (1955).
palladium-amalgam = potarite, MM 25, 640 (1940).
palladium antimonide = palladium diantimonide, AM 63, 1166 (1978).
palladiumarany = Pd-rich gold, László 209 (1995).
palladium arsenostannide = palarstanide, AM 64, 1333 (1979); 72, 1040 (1987).
palladium aurifère = Pd-rich gold, Egleston 139 (1892).
palladium bismuthide (Razin et al.) = sobolevskite, AM 61, 181 (1976).
palladium bismuthide (Yushko-Zakharova & Chernyaev) = froodite, MM 36, 1156 (1968).
palládiumbismuthid (Razin et al.) = sobolevskite, László 209 (1995).
palládiumbismuthid (Yushko-Zakharova & Chernyaev) = froodite, László 209 (1995).
palladium-copper oxide = palladinite, Atencio 21 (2000).
palladium-copper-platinum stannide = taimyrite, AM 61, 180 (1976).
palladium diantimonide = PdSb₂, AM 63, 1166 (1978).
palladium-gold = palladinite, AM 15, 567 (1930).
palladium mercuride = potarite, Dana 7th I, 105 (1944).
palladium-ochre = palladinite, Clark 521 (1993).
Palladiumocker = palladinite, Dana 7th I, 515 (1944).
palládiumokker = palladinite, László 209 (1995).
palladium oxide = palladinite, Egleston 245 (1892).

Palladiumoxydul = palladinite, Dana 7th I, 515 (1944).
Palladiumplatin = Pd-rich platinum, Clark 521 (1993).
palládiumplatinaarzenoplumbosztannid = Pb-rich atokite ?, László 209 (1995).
palládiumplatinaarzenosztannid = Pd-Pt-As-Sn, László 209 (1995).
palládiumplatinaplumbosztannoarzenid = Pd-Pt-Pb-As-Sn, László 209 (1995).
palládiumplatinasztannid = atokite, László 209 (1995).
palladium platinum arsenoplumbostannide = Pb-rich atokite ?, AM 61, 180 (1976).
palladium-platinum arsenostannide = Pd-Pt-As-Sn, AM 61, 180 (1976).
palladium-platinum plumbostannoarsenide = Pd-Pt-Pb-As-Sn, AM 61, 181 (1976).
palladium-platinum stannide = atokite, AM 61, 180 (1976).
palladium plumboarsenide = PdPbAs ?, AM 61, 181 (1976).
palládiumplumboarzenid = PdPbAs ?, László 209 (1995).
palládiumrészplatinasztannid = paolovite, László 209 (1995).
palladium sélénié = stibiopalladinite, Egleston 7 (1892).
palladium stannide = paolovite, AM 61, 181 (1976).
palladium stibiostannoarsenide = palladoarsenide, AM 61, 181 (1976).
palládiumsztibiosztannoarzenid = palladoarsenide, László 209 (1995).
Palladium-Wismutid = froodite, Chudoba EIV, 69 (1974).
palladoarsenite = palladoarsenide, Kostov & Minčeva-Stefanova 208 (1981).
palladoarzenid = palladoarsenide, László 209 (1995).
palladobismutarsenied = palladobismutharsenide, Council for Geoscience 773 (1996).
palladobizmutarzenid = palladobismutharsenide, László 209 (1995).
palladszeit = palladseite, László 210 (1995).
Pallaseisen = Ni-rich iron + Fe-rich forsterite (meteorite), Kipfer 123 (1974).
pallas iron = Ni-rich iron + Fe-rich forsterite (meteorite), Thrush 789 (1968).
pallasite = Ni-rich iron ± Fe-rich forsterite (meteorite), MM 19, 59 (1920).
Pallas meteorite = Ni-rich iron + Fe-rich forsterite, MM 1, 88 (1877).
palle marcie = goethite ± ferrihydrite, Hintze I.2, 2053 (1910).
pallite = Fe³⁺-rich millisite, AM 45, 256 (1960).
palmeira topaz = brown gem corundum, Read 169 (1988).
palmerite = taranakite, MM 28, 31 (1947).
palmiraitopáz = heated yellow gem Fe³⁺-rich quartz, László 274 (1995).
Palmira-Topas = heated yellow gem Fe³⁺-rich quartz, Kipfer 123 (1974).
Palmira topaz = heated yellow gem Fe³⁺-rich quartz, Atencio 90 (2000).
palm wax = resin, Dana 6th, 1012 (1892).
Palmyratopas = heated yellow gem Fe³⁺-rich quartz, Haditsch & Maus 154 (1974).
palmyra topaz = heated yellow gem Fe³⁺-rich quartz, Read 169 (1988).
palombino = calcite, de Fourestier 263 (1999).
palychroilith = mica pseudomorph after cordierite, Novitzky 247 (1951).
palygorskite = palygorskite, CM 37, 1044 (1999).
palygorskite-α = palygorskite, English 8 (1939).
palygorskite-β = palygorskite, Dana 6th III, 57 (1915).
palygorskite-sepiolite = palygorskite + sepiolite, ClayM 34, 39 (1999).
palykras = polycrase-(Y), Novitzky 247 (1951).
palysepiole polysomatic series = palygorskite + sepiolite, EJM 10, 865 (1998).

Pam (Julius) = diamond, Chudoba RII, 94 (1971).
pamirite = forsterite, MM 39, 922 (1974).
pampalargaite = $\text{MnCo}[\text{AsO}_3(\text{OH})]_2 \cdot 2\text{H}_2\text{O}$, IMA 1999-044.
panabase = tetrahedrite \pm tennantite, AM 49, 224 (1964).
panabasita = As-rich tetrahedrite, Domeyko II, 232 (1897).
panabasita platosa = As-Pt-rich tetrahedrite, Domeyko II, 396 (1897).
pandaite = zero-valent-dominant pyrochlore, AM 44, 1324 (1959); 62, 407 (1977), CM 48, 688 (2010).
pandaura = red-brown quartz, Bukanov 123 (2006).
pan de cuervo = mica, de Fourestier 263 (1999).
Pandermit (Linck) = colemanite, Dana 7th II, 343 (1951).
Pandermit (Muck) = priceite, AM 2, 1 (1917).
Pandora = 711 ct. white opal, Bukanov 152 (2006).
panetiet = panethite, Council for Geoscience 773 (1996).
pangonias = transparent quartz, de Fourestier 263 (1999).
pangonion = transparent quartz, Bukanov 123 (2006).
panno-di-morte = compact calcite (marble), Dana 6th, 267 (1892).
pantellarite = Na-rich albite, MM 12, 389 (1900).
pantellerite = rock (rhyolite), Clark 523 (1993).
pantera = banded quartz-mogánite mixed-layer \pm hematite, de Fourestier 263 (1999).
panteron = gem opal-A, de Fourestier 263 (1999).
pantha = white translucent jadeite, Read 169 (1988).
panther agate = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Panther Creek = Ca-rich montmorillonite, Robertson 26 (1954).
pao-t'ou-kuang = baotite, AM 46, 466 (1961).
pao-t'ou-k'uang = baotite, AM 45, 754 (1960).
pao yu = white jadeite or actinolite, Webster & Anderson 959 (1983).
Papamel = 110.5 kg. pale-green gem Fe^{2+} -rich beryl, Cornejo & Bartorelli 475 (2010).
papas (?) = chlorargyrite, Hintze I.2, 2295 (1912).
papas (?) = ulexite, Hintze I.4, 161 (1922).
papel de Montana = sepiolite, de Fourestier 263 (1999).
paper clay = kaolinite, Bates & Jackson 480 (1987).
paper coal = bituminous coal, Chester 198 (1896).
paper spar = foliated calcite, Bates & Jackson 480 (1987).
paphos diamond = transparent quartz, AM 12, 385 (1927).
paphros diamond = transparent quartz, Read 169 (1988).
paphrosigymánt = transparent quartz, László 95 (1995).
Papierdruse = thin tabular calcite, Haditsch & Maus 154 (1974).
papier fossile = fibrous amphibole or chrysotile or palygorskite, de Fourestier 263 (1999).
Papierkohle = bituminous coal, Doelter IV.3, 514 (1930).
Papierspat = foliated calcite, Strunz 560 (1970).
Papierspath = foliated calcite, Dana 6th, 266 (1892).
papírpát = foliated calcite, TMH VI, 14 (1999).
papírszén = bituminous coal, László 210 (1995).
paposita = amarantite, AM 23, 746 (1938).
para-aluminite = hydrobasaluminite, Clark 523 (1993).
paraalumohidrokalcit = para-alumohydrocalcite, László 210 (1995).
para-alumohidrokalcsiet = para-alumohydrocalcite, Council for Geoscience 773 (1996).
para-armalcolite = pale-brown armalcolite, AM 59, 632 (1974); MM 43, 1055 (1980).

Paraatacamit = paratacamite, Doelter IV.3, 390 (1930).
paraaurichalcite II = rosasite, Kipfer 123 (1974).
Para-Autunit = synthetic $\text{Ca}[(\text{UO}_2)_2(\text{PO}_4)_2]$, Strunz 353 (1970).
Parabariomikrolith = parabariomicrolite, Weiss 191 (1994).
parabaryomicrolite = parabariomicrolite, CM 24, 655 (1986).
Parabayldonit = Pb-rich conichalcite, AM 42, 123 (1957).
Parabayldont = Pb-rich conichalcite, Clark 523 (1993).
Paraboleit = boleite or pseudoboleite, AM 59, 211 (1974); MM 43, 1055 (1980).
parabrandite = parabrandtite, Dana 8th, 751 (1997).
parabustamite = unknown, ZK 159, 58 (1982).
paracancrinite = synthetic Ca-free cancrinite, MM 29, 991 (1952).
paracelzián = paracelsian, László 210 (1995).
Parachlorit = clinochlore, Dana 6th, 663 (1892).
parachrisotiel = chrysotile- 2O_{cl} , Council for Geoscience 773 (1996).
Parachros-Baryt: See brachytyp (siderite), isometr. & makrotyp (rhodochrosite), rhomboedr. (dolomite).
parachrose-baryt = siderite, Egleston 312 (1892).
parachrysotile = chrysotile- 2O_{cl} , Dana 8th, 1428 (1997).
paracolombite = ilmenite, Egleston 246 (1892).
paracolumbite = ilmenite, Dana 6th, 218 (1892).
Paracoquimbit (Klvaňa) = slavíkite, MA 9, 204 (1946).
paradamarite = resin, Clark 524 (1993).
Paradamin = paradamite, Chudoba EII, 809 (1960).
paradeveillite = chrysotile + talc, AM 25, 156 (1940).
paradévéillite = chrysotile + talc, Caillère & Hénin 328 (1963).
paradeweylit = chrysotile + talc, Chudoba EII, 296 (1954).
paradeweylite = chrysotile + talc, MM 25, 640 (1940).
paradise jasper = massive quartz + red hematite, Thrush 791 (1968).
Paradokrasit = paradocrasite, Chudoba EIV, 70 (1974).
paradokrazit = paradocrasite, László 210 (1995).
paradoxical gold = tellurium, Papp IX (2004).
Paradoxit = orthoclase, MA 21, 196 (1970).
paraduttonite = oxidized duttonite, MM 33, 1147 (1964).
paraedrite = rutile, Clark 607 (1993).
paraestilbita = epistilbite or stilbite-Ca, Novitzky 232 (1951).
Para-Ershovit = paraershovite, LAP 35(12), 57 (2010).
parafan = coffinite ?, Chudoba EIII, 610 (1968).
paraffin coal = lignite (low-grade coal), Dana 6th, 1022 (1892).
paraffinite = hydrocarbon + petroleum, MM 37, 962 (1970).
Paraffinkohle = lignite (low-grade coal), Strunz 561 (1970).
paraffinszén = lignite (low-grade coal), László 210 (1995).
parafransoleite = parafransoletite, Dana 8th, 809 (1997).
paragearksutite = gearksutite, AM 35, 334 (1950); CM 44, 1559 (2006).
Paragit (Lipold) = triplite or zwieselite, Hintze I.1, 681 (1900).
Paragit (Zepharovich) = cinnabar \pm idrialite \pm clay, MM 12, 389 (1900).
Paragon Clay = kaolinite, Robertson 26 (1954).
paragona = massive quartz + red hematite, de Fourestier 263 (1999).
paragonite (?) = muscovite, Bukanov 305 (2006).
paraguanahuatite = paraguanajuatite, Kostov & Minčeva-Stefanova 208 (1981).
paraguanajuatite = paraguanajuatite, AM 34, 619 (1949).
parahalloysite = beidellite, MM 30, 743 (1955).
parahilgardite = hilgardite-3A, AM 44, 1102 (1959); 70, 636 (1985).

Paraíba = synthetic beryl, GJ 17(1), 16 (2008).
Paraíba Africana = blue gem Cu-Mn-rich elbaite, JG 28, 178 (2002).
Paraíba apatite = Cu-rich elbaite, de Fourestier 264 (1999).
Paraíba gold tourmaline = blue gem Cu-bearing elbaite, Bukanov 84 (2006).
Paraíba green tourmaline = green elbaite, Bukanov 84 (2006).
Paraíba neon tourmaline = blue buergerite, Bukanov 85 (2006).
Paraíba tourmaline = blue gem Cu-bearing elbaite, MR 33, 129 (2002).
parailmenite = ilmenite, Dana 6th, 218 (1892).
parajamesonite = jamesonite + tetrahedrite + ramdohrite, CM 44, 1559 (2006).
parakálinefelin = kalsilite, László 211 (1995).
parakalinepheline = kalsilite, MM 26, 221 (1942).
parakaliophilite = kalsilite, László 211 (1995).
parakaliophilite = kalsilite, MM 26, 340 (1943).
parakankrinit = synthetic Ca-free cancrinite, László 211 (1995).
parakaolinite = kaolinite, MM 27, 273 (1946).
parakeldisite = parakeldyshite, László 211 (1995).
parakhinite = khinite-3T, CM 47, 473 (2009).
paraklorit = clinocllore, László 211 (1995).
Parakobellit = galena + others, Hintze I.1, 502 (1900).
parakolumbite = ilmenite, László 211 (1995).
parakostibiet = paracostibite, Council for Geoscience 773 (1996).
parakosztibit = paracostibite, László 211 (1995).
parakrizotil = chrysotile-2O_{cl}, László 211 (1995).
Para-Kupferglanz = chalcocite pseudomorph after digenite, Strunz 561 (1970).
parakutnahorite = Mn-rich calcite, MM 33, 1147 (1964).
parakutnohorite = Mn-rich calcite, CM 44, 1559 (2006).
Paralogit = Ca-rich marialite, Dana 6th, 473 (1892).
paralourioniet = paralaurionite, Council for Geoscience 773 (1996).
Paraluminit = hydrobasaluminite, Dana 6th, 971 (1892).
Paramelakonit = paramelaconite, Hintze I.2, 1929 (1910).
paramonstroseite = paramontroseite, Lima-de-Faria 137 (2001).
paramontmorillonite = palygorskite, MM 15, 427 (1910).
paramoudra = talc-chlorite mixed-layer, Bukanov 314 (2006).
paramudras = quartz-mogánite mixed-layer, de Fourestier 264 (1999).
paranatrolite (Maier et al.) = natrolite, MM 39, 922 (1974).
para-nephrite = Cr-Co-Ni-poor actinolite, JG 27, 193 (2000).
paranite = paraniite-(Y), RE 21, 14 (1992).
paranite-(Y) = paraniite-(Y), MR 28, 434 (1997).
Parankerit = Mg-rich ankerite, Dana 6th, 274 (1892).
paranthine = marialite or meionite, Haüy II, 586 (1822).
parantheite = marialite or meionite, Chester 199 (1896).
parantine = marialite or meionite, RG 11 (1992).
parantrolite = paranatrolite, Dana 8th, 1807 (1997).
para-oembiet = paraumbite, Council for Geoscience 773 (1996).
paraoligoklász = marialite or meionite, László 211 (1995).
para-oranite = orthoclase + anorthite + albite, MM 24, 620 (1937).
para-orthose = Na-rich orthoclase, MM 16, 368 (1913).
paraortoklász = K-rich albite or Na-rich orthoclase, László 211 (1995).
Parapechblende = altered uraninite, Chudoba EII, 810 (1960).
parapectolite = pectolite-2M, AM 63, 427 (1978); MM 43, 1055 (1980).
parapektolit = pectolite-2M, László 211 (1995).
paraperthite = orthoclase + albite + anorthite, MM 24, 620 (1937).

parapertit = orthoclase + albite + anorthite, László 211 (1995).
paraphane = coffinite ?, MM 36, 1156 (1968); AM 54, 330 (1969).
parapitchblende = altered uraninite, AM 43, 792 (1958).
paraschoepite (questionable) = metaschoepite + ianthinite +
paulscherrerite, RA 58/59, 433 (1992).
Parasepiolit = fibrous sepiolite, AM 21, 202 (1936).
paraserandite = hypothetical $\text{NaMn}_2[\text{Si}_3\text{O}_8(\text{OH})]$, AM 63, 427 (1978).
Para-Silberglanz = acanthite pseudomorph after argentite, Strunz 561
(1970).
parasimplesiet = parasymplesite, Council for Geoscience 773 (1996).
Parasit (Volger) = opaque boracite, Dana 6th, 879 (1892).
paraskorodit = parascorodite, Weiss 199 (2008).
paraspurrite = twinned spurrite, AM 95, 876 (2010).
parastilbite (Apjohn) = epistilbite or stilbite-Ca, Clark 527 (1993).
Parastilbit (von Waltershausen) = epistilbite, Clark 527 (1993).
parastite = epistilbite, Chester 199 (1896).
parastrengite = strengite ?, AM 60, 340 (1975); MM 43, 1055 (1980).
parasymplesite (questionable) = symplesite, Strunz & Nickel 481-482
(2001).
parasymplessite = parasymplesite, Dana 8th, 913 (1997).
parasepiolit = fibrous sepiolite, László 212 (1995).
paraszimplezit = parasymplesite, László 212 (1995).
parasztilbit = epistilbite, TMH VI, 200 (1999).
Paratakamit = paratacamite, Weiss 193 (1990).
Paratenorit = paramelaconite, Chudoba EII, 302 (1954).
parathenardite = high-temperature Na_2SO_4 , MM 19, 346 (1922).
parathine = marialite or meionite, Thrush 793 (1968).
parathite = marialite or meionite, Strunz & Nickel 826 (2001).
parathomer Kuphonspat = harmotome, Haditsch & Maus 155 (1974).
parathorite = thorite, Dana 6th, 1044 (1892).
Parathuringit = chamosite, MM 27, 273 (1946).
paratomer Augitspat = augite, Goldschmidt IX text, 175 (1923).
paratomer Bleibaryt = caledonite, Chudoba RI, 10 (1939); [I.3,4255].
paratomer Kuphonspat = harmotome, Haditsch & Maus 155 (1974).
paratomer Markasinkies = skutterudite, Doelter IV.1, 778 (1926).
paratomer Markasit = skutterudite, Haditsch & Maus 155 (1974).
paratomes Kalk-Haloid = ankerite, Dana 6th, 274 (1892).
paratomous Augite Spar = augite, Egleston 278 (1892).
paratomous Kalk Haloid = ankerite, Egleston 246 (1892).
paratomous Kouphone Spar = harmotome, Egleston 148 (1892).
paratomous lead baryte = caledonite, Egleston 66 (1892).
paratomous Lime Haloid = ankerite, Egleston 18 (1892).
paratooite (Mawson & Cooke) = Fe^{3+} -Al-P-O-H, MM 22, 236 (1929).
paratorit = thorite, László 212 (1995).
paratüringit = Fe^{3+} -rich chamosite, László 212 (1995).
Para-Uranit group = anhydrous autunite, Strunz 353 (1970).
paraauricalcita = rosasite, Novitzky 232 (1951).
Paraaurichalcit = rosasite, AM 7, 180 (1922).
Paraaurichalcit I = rosasite, Linck I.3, 3401 (1929).
Paraaurichalcit II = rosasite, Linck I.3, 3401 (1929).
paraaurichalzit = rosasite, Aballain et al. 268 (1968).
Paraaurichalzit I = rosasite, Dana 7th II, 251 (1951).
paraaurikalkit = rosasite, László 212 (1995).
paravariscite = Fe^{3+} -rich variscite, MM 40, 610 (1976); 43, 1055 (1980).

paravariszcit = Fe³⁺-rich variscite, László 212 (1995).
paravauxita hidratata = sigloite, Clark 311 (1993).
paravauxita hidratada = sigloite, MM 30, 735 (1955).
paraveatchite = veatchite-*p*, AM 56, 1936 (1971).
paravivianite = Mg-Mn-rich vivianite, MM 14, 406 (1907).
paraviviianite = Mg-Mn-rich vivianite, Clark 517 (1993).
parawagnerite = unknown, IMA 2002-046.
parawollastonite = wollastonite-2*M*, AM 49, 224 (1964).
parazit = boracite, László 212 (1995).
parbighite = messelite, MM 32, 975 (1961).
parbigite = messelite, AM 45, 256 (1960).
Parcelas agate = banded quartz-mogánite mixed-layer, MR 39, 87 (2008).
paredrite = rutile, AM 1, 53 (1916); 5, 16 (1920).
parenthine = marialite or meionite, Egleston 246 (1892).
Pargas ersbyite = microcline, Egleston 213 (1892).
pargasitic hornblende = pargasite, MM 61, 309 (1997).
parian = granular calcite (marble), Dana 6th, 267 (1892).
Parian cement = bassanite, Thrush 520 (1968).
parianite = bitumen, MM 12, 389 (1900).
Parian marble = granular calcite, Egleston 246 (1892).
Parisit-Analogon = SrCe₂(CO₃)₃F₂, LAP 20(3), 25 (1995).
Parisit (Medici-Spada) = parisite-(Ce), AM 72, 1042 (1987).
parisite-(La) = CaLa₂(CO₃)₃F₂, Min. Slovaca 33(5), 467 (2001).
parisite-(Nd) = CaNd₂(CO₃)₃F₂, AM 73, 1496 (1988).
parisite (Nordenskiöld) = synchysite-(Ce), Dana 7th II, 287 (1951).
parisite, Sr-analog = parisit-analogon, MR 30, 437 (1999).
Paris top = kaolinite ?, Thrush 794 (1968).
Paris white = calcite, Thrush 794 (1968).
párizsi gagát = glass, László 85 (1995).
Pärlglimmer = margarite, Zirlin 81 (1981).
parofit = mica (schist), László 212 (1995).
paroligoclase = Na-rich albite or meionite or marialite ?, Clark 529 (1993).
Paroligoklas = Na-rich albite or meionite or marialite ?, Dana 6th, 1044 (1892).
parophite = mica (schist), Horváth 280 (2003).
parorthoclase = Na-rich orthoclase, MM 12, 389 (1900).
Parorthoklas = Na-rich orthoclase, MM 12, 389 (1900).
parortoklász = Na-rich orthoclase, László 212 (1995).
parrot coal = bituminous coal, Dana 6th, 1022 (1982).
parryite = Ca-Si-O-H, MM 23, 635 (1934).
parsonite = parsonsite, AM 31, 118 (1946).
parszettenzit = parsettenite, László 313 (1995).
Partheit = parthéite, Weiss 200 (2008); MR 39, 134 (2008).
partridgeite = bixbyite, AM 28; 336, 468 (1943): 29, 66 (1944).
partschin = Fe²⁺-rich spessartine, AM 19, 288 (1934).
partschinite = Fe²⁺-rich spessartine, AM 2, 20 (1917).
partschite = schreibersite (meteorite), Dana 7th I, 124 (1944).
partsiet = cuproroméite, Council for Geoscience 773 (1996).
partzite = cuproroméite, CM 48, 692 (2010).
parva cum portione martia et jovia mixta = ferberite or hübnerite, Egleston 247 (1892).
parweelite = parweelite, MM 37, 962 (1970).
Parwellit = parweelite, Chudoba EIV, 69 (1974).

parzite = mullite, Clark 559 (1993).
Pascha von Aegypten = diamond, Hintze I.1, 20 (1898).
pascoeite = pascoite, Simpson 56 (1932).
pasion = topaz, Bukanov 81 (2006).
Passauit = marialite or meionite, Dana 6th, 468 (1892).
passyite = opal + calcite or aragonite, Dana 6th, 194 (1892); Clark 530 (1993).
paste = glass, Nassau 269 (1980).
pastelite = massive quartz + red hematite, de Fourestier 265 (1999).
pastoral opal = plastic, Bukanov 153 (2006).
Pastreit = jarosite, MM 31, 409 (1957); Clark 530 (1993).
pasterite = jarosite, Chester 200 (1896).
patagosite = calcite, AM 6, 140 (1921).
patagozit = calcite, László 213 (1995).
pate ce riz = glass, O'Donoghue 834 (2006).
Paterait = Co-Mo-O-H, Dana 6th, 991 (1892).
paternoite = kaliborite, AM 50, 1079 (1965).
patina = romarchite + hydroromarchite, CM 41, 651 (2003).
pafiñoita = yellow As-O or P-O, MM 28, 735 (1949).
patparachan = red-yellow gem Ni-Cr-rich corundum, MM 24, 620 (1937).
patricianite = prehnite + copper, Bukanov 209 (2006).
Patridgeit = bixbyite, Chudoba EII, 306 (1954).
Patrinit = acicular aikinite, Dana 6th, 129 (1892).
Patrit = hartite, Chudoba RII, 50 (1971).
patronite = patrónite, Strunz & Nickel 110 (2001); MR 39, 134 (2008).
Pat's Stone = 1,418 ct. opal-A, Bukanov 150 (2006).
pattersonite (Lea) = hydrobiotite, Dana 6th, 663 (1892).
pátvasérc = siderite, László 213 (1995).
paucilithionite = trilithionite, CM 36, 910 (1998).
paucilitionit = trilithionite, László 213 (1995).
pauferite = pauflerite, PDF 19-1400.
paulflerite = pauflerite, CM 45, 921 (2007).
Pauline Trigere = synthetic gem tausonite, Nassau 216 (1980).
paulingite-Na = zeolite $\text{Na}_{10}[(\text{Al}_{10}\text{Si}_{32})\text{O}_{84}] \cdot 27-44\text{H}_2\text{O}$, EJM 13, 118 (2001).
paulistanita = U-rich opal, Atencio 90 (2000).
Paulit (Bültemann) = arsenuranospathite, MM 42, 127 (1978).
Paulit (Werner) = enstatite, Horváth 281 (2003).
paussauite = marialite or meionite, Chester 200 (1896).
pavonado = tetrahedrite, Dana 6th, 137 (1892).
pavonado blanco = galena + sphalerite ?, Dana 6th, 51 (1892).
pavonado plomizo = bournonite, Hintze I.1, 1134 (1902).
pavonazzo = compact calcite (marble), Thrush 798 (1968).
Pazit = S-rich löllingite, Dana 6th, 1125 (1892).
Pb-barysilite = synthetic $\text{Pb}_3[\text{Si}_2\text{O}_7]$, AM 57, 279 (1972).
Pb-birnessite = Pb-exchanged birnessite, AM 91, 609 (2006).
Pb-Bournonit = bournonite, Kipfer 85 (1974).
Pb-Diuranat = synthetic PbU_2O_7 ?, Chudoba EII, 903 (1960).
Pb-Dolomit = Pb-rich dolomite ± cerussite, Strunz 238 (1970).
Pb-feldspar = synthetic $\text{Pb}[(\text{Si}_2\text{Al}_2)\text{O}_8]$, AM 86, 690 (2001).
Pb-hollandite = synthetic $\text{Pb}[(\text{Al}_2\text{Si}_2)\text{O}_8]$, AM 93, 574 (2008).
Pb-hydroxyapatite = synthetic apatite $\text{Pb}_5(\text{PO}_4)_3(\text{OH})$, MM 63, 785 (1999).
Pb-montmorillonite = Pb-exchanged montmorillonite, CCM 28, 372 (1980).
 $\alpha\text{-PbO}_2$ -like SiO_2 = seifertite, AM 87, 1018 (2002).

Pb-piemontite = hypothetical epidote $\text{PbCaMn}_3[\text{Si}_2\text{O}_7](\text{SiO}_4)\text{O}(\text{OH})$, AM 86, 205 (2001).
Pb-polarite = synthetic PdPb, EJM 8, 549 (1996).
Pb-rucklidgeite = Pb-rich rucklidgeite, MM 68, 309 (2004).
Pb-saponite = Pb-exchanged saponite, CCM 31, 6 (1983).
Pb-Sr epidote = hancockite, AM 69, 495 (1984).
Pchblende = uraninite, Kipfer 198 (1974).
P-coffinite = P-rich coffinite, AM 94, 827 (2009).
Pd-electrum = Pd-Ag-rich gold or Pd-Au-rich silver-3C, MA 34, 1304 (1983).
Pd-gold = Pd-rich gold, MM 66, 334 (2002).
peach = Fe-rich clinocllore, Dana 6th, 654 (1892).
peachblossom ore = erythrite, Bates & Jackson 486 (1987).
peacock coal = bituminous coal, Chester 201 (1896).
peacock copper = bornite, Chester 201 (1896).
peacock opal = gem opal-A, Bukanov 151 (2006).
peacock ore = bornite or chalcopyrite, Dana 6th; 77, 80 (1892).
peacock's eye = malachite, Bukanov 162 (2006).
peacock stone = malachite, Read 171 (1988).
pea iron = goethite, de Fourestier 43 (1994).
pea iron ore = goethite, Egleston 192 (1892).
pea-like phosphorite = CO_2 -rich hydroxylapatite, de Fourestier 265 (1999).
pealite = colorless opal-CT, Dana 6th, 196 (1892).
pea mineral = bitumen, Egleston 260 (1892).
pea ore = goethite, Chester 201 (1896).
pearceite(111) = pearceite-Tac, AM 92, 925 (2007).
pearceite-PHaac = pearceite-Tac, CM 16, 116 (1978).
pearceite-PH2a2a2c = pearceite-M2a2b2c, CM 16, 116 (1978).
Pearcit = pearceite, MM 14, 407 (1907).
pearl = aragonite or calcite, Deer et al. V; 245, 311 (1962).
pearl corundum = corundum, Thrush 799 (1968).
pearl garnet = brown andradite, Thrush 799 (1968).
pearlite (Mellor) = iron + cohenite, Clark 531 (1993).
pearlite (?) = obsidian (lava) or opal-CT, Bates & Jackson 486 (1987).
Pearl-Kerat = chlorargyrite or calomel, Clark 531 (1993).
pearl-mica = margarite, Dana 6th, 1125 (1892).
Pearl-Mutter Opal = opaque opal-CT, Dana 7th III, 287 (1962).
pearl opal = opaque opal-CT, Read 171 (1988).
pearl sinter = opal-CT, Dana 6th, 195 (1892).
pearl spar = dolomite or ankerite, Dana 6th; 272, 274 (1892).
Pearlstein = obsidian (lava), Egleston 183 (1892).
pearlstone = obsidian (lava), Egleston 183 (1892).
pearl white = bismoclite, Thrush 105 (1968).
pearly opal = opal-CT, Bukanov 151 (2006).
pearly quartz = opaque quartz, Egleston 280 (1892).
pearly sinter = opal-CT, Bukanov 151 (2006).
pearly spar = aragonite or dolomite or orthoclase, Bukanov 264, 272, 279 (2006).
pearly stone = opal-CT, Bukanov 151 (2006).
pearlyte = cohenite + iron, MM 12, 381 (1900).
pear spar = fluorite, Novitzky 234 (1951).
peastone = aragonite or calcite, Dana 6th, 1125 (1892).
peat = lignite (low-grade coal), Egleston 217 (1892).

pebble = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
pebblian opal = gem opal-A + quartz + goethite, Bukanov 149 (2006).
Pechblände = massive uraninite, Zirlin 93 (1981).
Pechblende (Cronstedt) = massive uraninite, Dana 6th, 889 (1892).
Pechblende (Hoffmann) = black sphalerite, Hintze I.1, 558 (1900).
pech-cupfererz = chrysocolla + goethite, Domeyko II, 204 (1897).
Pecheisenerz = goethite ± ferrihydrite, Hintze I.2, 2012 (1910).
Pech Eisenstein = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
pechengite = $\text{Cu}_3\text{Ni}(\text{OH})_6(\text{SO}_4) \cdot 11\text{H}_2\text{O}$, IMA 1997-039.
Pecherz (Hintze) = cuprite + colloidal goethite ± ferrihydrite, Clark 532 (1993).
Pecherz (Karsten) = massive uraninite, Dana 6th, 889 (1892).
Pecherzt = chrysocolla + goethite, Papp 78 (2004).
Pech-Granat = Fe^{3+} -rich grossular, Dana 6th, 437 (1892).
péchiolite = allophane, de Fourestier 265 (1999).
Pechkohle = bituminous coal or lignite (low-grade coal), Dana 6th; 1021, 1022 (1892).
Pechkupfer (Hausmann) = chrysocolla + goethite, Dana 6th, 699 (1892).
Pechkupfer (?) = cuprite + tenorite, Kipfer 124 (1974).
pecho de paloma = bornite, Dana 6th, 77 (1892).
Pechopal = red or yellow Fe-rich opal-CT, Dana 6th, 195 (1892).
Pechstein = red or yellow Fe-rich opal-CT or orthoclase, Chester 211 (1896).
pechstein de Ménille-Montant = red or yellow Fe-rich opal-CT, Hintze I.2, 1505 (1906).
pechstein de Ménil-Montant = red or yellow Fe-rich opal-CT, Egleston 239 (1892).
Pechstein infusible = quartz or red or yellow Fe-rich opal, de Fourestier 266 (1999).
Pechtorf = lignite (low-grade coal), Doelter IV.3, 513 (1930).
Pechuran = massive uraninite, Dana 6th, 889 (1892).
pechuran hyacinthe = becquerelite + fourmarierite + others (gummite), Egleston 145 (1892).
pechurano rojo = becquerelite + fourmarierite + others (gummite), Novitzky 147 (1951).
peckamite = unknown rock, Lacroix 123 (1931).
peckhamite = Fe^{2+} -rich enstatite (meteorite), AM 73, 1131 (1988).
pecktolite = pectolite, Egleston 248 (1892).
Pecos diamond = transparent quartz, AM 12, 385 (1927).
pecosigyémánt = transparent quartz, László 95 (1995).
Pecos ore = massicot + Fe-Sb-Ag-O, Thrush 800 (1968).
Pecos Valley Diamond = transparent quartz, Kipfer 81 (1974).
pectolite jade = semitranslucent pectolite, Read 171 (1988).
pectolite-pyroxene group = H-rich pyroxenoid, AM 75, 40 (1990).
péctrosilex résinite = orthoclase or opal-CT, Egleston 183 (1892).
pecurano = uraninite, Dana 6th, 889 (1892).
pedernal = quartz-mogánite mixed-layer, Zirlin 55 (1981).
pederneira = quartz-mogánite mixed-layer, Zirlin 57 (1981).
pederot = colorless gem opal-CT, Bukanov 151 (2006).
pedionita = orthoclase, de Fourestier 266 (1999).
pedra de santana = oxidised pyrite, Cornejo & Bartorelli 223 (2010).
pedraraiónix = banded marble (calcite or aragonite), László 203 (1995).
Pedrara onyx = banded marble (calcite or aragonite), Read 171 (1988).
pedras de Anna = pyrite, Chudoba RI, 5 (1939).

pedras de St. Anna = pyrite, Hintze I.1, 761 (1900).
pedrizite = hypothetical amphibole $\text{Li}_3(\text{LiMg}_2\text{Al}_2)[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, CM 41, 1359 (2003).
pedros = colorless gem opal-CT, Bukanov 151 (2006).
Peerless = kaolinite, Robertson 26 (1954).
peffersita = vermiculite or hydrobiotite, de Fourestier 266 (1999).
pegamite = enstatite, Bukanov 317 (2006).
Peganit = variscite, AM 35, 1058 (1950).
Pegmatolith = orthoclase, Dana 6th, 315 (1892).
Pehnit = prehnite, Kipfer 102 (1974).
pehrmanite-9R = ferrottaaffeite-6N'3S, PDF 35-503.
pehrmanite-18R = ferrottaaffeite-6N'3S, EJM 14, 393 (2002).
peh-tun-tsz = green microcline + quartz, Dana 6th, 687 (1892).
peigne = open twisted habit quartz, MR 38, 103 (2007).
peiping jade = actinolite or jadeite, Read 171 (1988).
peiping red jade = rhodonite, Bukanov 404 (2002).
pejjinit = bastnäsité-(Ce), László 27 (1995).
pekblende = massive uraninite, Zirlin 92 (1981).
pekingijade = actinolite or jadeite, László 117 (1995).
Peking jade = actinolite or jadeite, Read 171 (1988).
Pekin jade = actinolite or jadeite, Webster & Anderson 960 (1983).
Pekolitt = pectolite, Zirlin 87 (1981).
Pekorait = pecoraite, Chudoba EIV, 71 (1974).
Pektolith (original spelling) = pectolite, Dana 6th, 373 (1892).
pektolitjade = pectolite, László 117 (1995).
pelagite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), MM 1, 52 (1876).
pelagonite = nontronite + saponite, Chester 201 (1896).
Pelagosit = aragonite ?, Dana 6th, 1044 (1892).
pelconite = crednerite ?, Thrush 802 (1968).
Pélés hair = obsidian (lava), Egleston 248 (1892).
Pélé's hair = obsidian (lava), Egleston 183 (1892).
Pele's tear = quartz-mogánite mixed-layer or opal, Bates & Jackson 489 (1987).
peletische Felsitluffe = kaolinite, Caillère & Hénin 328 (1963).
pelhamine = Fe^{2+} -rich lizardite ?, Dana 6th, 708 (1892).
pelhamite = vermiculite, AM 4, 37 (1919).
pélicanite = halloysite-7Å ± alunite, Clark 533 (1993).
Peligonit = johannite, Chudoba EII, 599 (1958).
peligotite = johannite, AM 40, 369 (1955).
Pelikanit = halloysite-7Å ± alunite, Dana 6th, 689 (1892).
pelinite = kaolinite-1Md, MM 18, 385 (1919).
peliom = gray-blue cordierite, Dana 6th, 419 (1892).
pelionite = bituminous coal, MM 12, 389 (1900).
pelitische Felsittuffe von Chemnitz = dickite, Dana 6th, 685 (1892).
pelitische felsituffe von Chemnitz = dickite, Egleston 252 (1892).
pelitischen Felsituff = dickite, Hintze II, 845 (1891).
pelitischer Felsituff = dickite, Hintze II, 838 (1891).
pella natural = Hg-rich silver, Dana 6th, 23 (1892).
pella natural de Mèjico = Hg-rich silver, Domeyko II, 360 (1897).
pell clay = kaolinite, Thrush 802 (1968).
P-ellenbergerite = hypothetical analogue, EJM 15, 127 (2003).
pello de Venado = stibnite, de Fourestier 266 (1999).
pellouxita (Gagarin & Cuomo) = lime, AM 36, 639 (1951).

peloconite = crednerite ?, Chester 202 (1896).
pelokenite = crednerite ?, Clark 384 (1993).
Pelokonit = crednerite ?, Dana 6th, 258 (1892).
pelopio = tantalite + columbite + samarskite, Domeyko II, 95 (1897).
Pelosiderit = Mn-rich siderite, Chester 202 (1896).
pelosziderit = Mn-rich siderite, László 214 (1995).
Pembina Clay = montmorillonite, Robertson 26 (1954).
pencalite = calcite + brucite + hydromagnesite + periclase (marble),
Chester 202 (1896).
Pencatit = calcite + brucite + hydromagnesite + periclase (marble),
Strunz 562 (1970).
pencattite = calcite + brucite + hydromagnesite + periclase (marble),
Clark 533 (1993).
pencil ore = fibrous hematite, Deer et al. V, 21 (1962).
pencil-stone = massive pyrophyllite, Dana 6th, 691 (1892).
pencil stone from Merigomish, N.S. = pyromorphite, Egleston 276 (1892).
Pendeloque = cut diamond, Hintze I.1, 15 (1898).
pendletonite = carpathite, AM 52, 611 (1967); 54, 329 (1969).
pengcsecsungit = magnesionigerite, László 214 (1995).
penginite = penzhinite, AM 70, 875 (1985).
pengzhizhongite-6H = magnesionigerite-2N1S, AM 76, 1730 (1991).
pengzhizhongite-3T = magnesionigerite-2N1S, PDF 44-136.
pengzhizhongite-6T = magnesionigerite-2N1S, EJM 14, 393 (2002).
pengzhizhongite-24R = magnesionigerite-6N6S, EJM 14, 393 (2002).
peninite = clinochlore, R. Dixon, pers. comm. (1992).
peninnite = clinochlore, Dana 6th II, 80 (1909).
peniskisite = penikisite, CM 15(3), cover (1977).
penkvilskite = penkvilksite, MM 40, 912 (1976).
penkvilszit = penkvilksite, László 214 (1995).
pennaita = hainite or hiortdahlite + wöhlerite ?, MM 28, 735 (1949);
Cornejo & Bartorelli 127 (2010).
Pennin = clinochlore, CM 13, 178 (1975).
Penning-Erz = Mn-O, Linck I.3, 3626 (1929).
penninite = clinochlore, CM 13, 178 (1975).
Pennit (Genth & Gordon) = zaratite ± dolomite, de Fourestier 266 (1999).
Pennit (Hermann) = hydromagnesite + calcite, Clark 534 (1993).
Pennsylvania diamond = pyrite, Webster & Anderson 960 (1983).
pennsylvaniaigyémánt = pyrite, László 96 (1995).
pennystone = pisolitic siderite, Novitzky 235 (1951).
penrosite = penroseite, AM 11, 72 (1926).
pentaclasite = pyroxene, Chester 202 (1896).
pentahidriet = pentahydrate, Council for Geoscience 774 (1996).
pentahidrobriet = pentahydroborite, Council for Geoscience 774 (1996).
pentahidrokalcit = ikaite, László 214 (1995).
pentahydroborate = pentahydroborite, AM Index 41-50, 15 (1968).
pentahydrocalcite = ikaite, MM 15, 427 (1910).
Pentaklasit = pyroxene, Dana 6th, 352 (1892).
pentaklászit = pyroxene, László 214 (1995).
pentamene = spodumene + quartz, Strunz & Nickel 827 (2001).
Pentamercuritetraoxychlorid = synthetic HgCl₂·4H₂O, Hintze I.2, 2622
(1915).
pentelican = granular calcite (marble), Dana 6th, 267 (1892).
Pentelic marble = granular calcite, Thrush 805 (1968).
pentelicum marble = granular calcite, Read 171 (1988).

penwithite = neotocite, MM 42, 279 (1978).
penzhizongite-6H = magnesionigerite-2N1S, Mandarino 125 (1999).
penzhizongite-24R = magnesionigerite-6N6S, AM 87, 290 (2002).
penzsinit = penzhinite, László 214 (1995).
peperino = fine-grained calcite (limestone), Egleston 65 (1892).
pepita = gold, Dana 6th, 16 (1892).
Peploit = mica pseudomorph after cordierite, Strunz 562 (1970).
Peplolit = mica pseudomorph after cordierite, Dana 6th, 421 (1892).
Peponit = tremolite ?, Chester 203 (1896).
peradole = red-brown zircon, Bukanov 98 (2006).
péralite = petalite, de Fourestier 266 (1999).
perceveite = percleveite-(Ce), PDF 48-1588.
Perchloratsodalith = synthetic sodalite, Doelter IV.3, 1152 (1931); [II.2,278].
percilit = boleite or pseudoboleite, László 313 (1995).
percivalite = jadeite, MM 25, 641 (1940).
percline of Pfitschtal = Ca-rich albite, de Fourestier 267 (1999).
percloruro di manganese = scacchite, Hintze I.2, 2490 (1913).
percylite = boleite or pseudoboleite, CM 44, 1559 (2006).
Perdell = yellow-green topaz, Strunz 562 (1970).
perdine = violet Fe-rich quartz, Read 172 (1988).
perdistortional cordierite = cordierite, Deer *et al.* I, 272 (1962).
Peredell = yellow-green topaz, MM 35, 1149 (1966).
perelift = banded quartz-mogánite mixed-layer, Bukanov 117 (2006).
perelita = banded quartz-mogánite mixed-layer, de Fourestier 267 (1999).
perfect sapphire = blue gem corundum, Egleston 299 (1892).
perferrovolframit = ferberite, László 214 (1995).
perferrowolframite = ferberite, Doelter IV.2, 846 (1928).
periclasia (original spelling) = periclase, Dana 6th, 207 (1892).
periclasite = periclase, AM 8, 51 (1923).
pericline = twinned [010] albite, Dana 6th, 330 (1892).
pericline of Pfitschthal = Ca-rich albite, Egleston 249 (1892).
Peridine = heated dark-green quartz, Read 172 (1988).
peridol = red-brown zircon, Bukanov 98 (2006).
peridonita = coquimbite or diadochite or fibroferrite or pitticite, de Fourestier 267 (1999).
peridonius = pyrite, de Fourestier 267 (1999).
peridoot = gem forsterite, Zirlin 88 (1981).
peridot (Delamétherie) = gem forsterite, Pearl 187 (1964).
Peridot (?) = yellow-green spinel, O'Donoghue 498 (2006).
péridot blanc = gem forsterite, Dana 6th, 450 (1892).
peridot de Ceylan = yellow-green gem elbaite, Dana 6th, 451 (1892).
péridot ferrique = fayalite, Egleston 122 (1892).
péridot ferrugineux = fayalite, Egleston 122 (1892).
péridot granuliforme = forsterite, Egleston 84 (1892).
péridot météorique = forsterite (meteorite), Egleston 249 (1892).
peridoto bianco = gem forsterite, Dana 6th, 450 (1892).
peridoto blanco = gem forsterite, Clark 535 (1993).
peridot of Brazil = elbaite, Dana 6th, 553 (1892).
peridot of Ceylon = yellow-green gem elbaite, Dana 6th, 553 (1892).
péridot olivine = forsterite, Egleston 249 (1892).
péridot ordinaire = forsterite, Dana 6th, 451 (1892).
peridoto oriental = blue gem Fe-Ti-rich corundum, de Fourestier 267 (1999).

péridot titanifère = Ti-(OH)-rich clinohumite, Clark 704 (1993).
Perigem = synthetic yellow-green Fe-Mn-rich spinel, Nassau 248 (1980).
Periglimmer = margarite, de Fourestier 267 (1999).
Periklas = periclase, Hintze I.2, 1887 (1908).
Periklasit = apatite, Egleston 249 (1892).
periklász = periclase, László 215 (1995).
Periklin = twinned [010] albite, Dana 6th, 328 (1892).
Periklin-Gesetz = twinned [010] albite, Hintze II, 1435 (1895).
perileucos = banded quartz-mogánite mixed-layer, de Fourestier 267 (1999).
peristerite = albite + Ca-rich albite, EJM 7, 309 (1995).
periszterit = albite + Ca-rich albite, László 215 (1995).
perites or perithe (Albertus) = pyrite, de Fourestier 267 (1999).
peritomer Antimonglanz = freieslebenite, Haditsch & Maus 157 (1974).
peritomer Bleibaryt = mendipite, Goldschmidt IX text, 175 (1923).
peritomer Augitspat = arfvedsonite, Goldschmidt IX text, 175 (1923).
peritomer Eläinspat = davyne, Goldschmidt IX text, 179 (1923).
peritomer Halbaryt = strontianite, Goldschmidt IX text, 181 (1923).
peritom. Kuphonspat = thomsonite-Ca, Goldschmidt IX text, 183 (1923).
peritome Rubinblende = cinnabar, Goldschmidt IX text, 188 (1923).
peritomes Flusshaloid = scorodite, Goldschmidt IX text, 180 (1923).
peritomes Titanerz = rutile, Haditsch & Maus 157 (1974).
peritomous Antimony Glance = freieslebenite, Egleston 130 (1892).
peritomous Augite Spar = arfvedsonite, Egleston 26 (1892).
peritomous Halbaryte = strontianite, Egleston 330 (1892).
peritomous Kouphone Spar = strontianite, de Fourestier 267 (1999).
peritomous lead-baryte = mendipite, Dana 6th, 170 (1892).
peritomous Ruby Blende = cinnabar, Egleston 85 (1892).
peritomous titanium ore = rutile, Egleston 297 (1892).
perkovaite = β -CaMg₂(SO₄)₃, CM 48, 1469 (2010).
perlaire = orthoclase, Egleston 249 (1892).
perlato = compact calcite (marble), O'Donoghue 364 (2006).
Perlenerz = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).
Perlgips = gypsum, Chudoba RI, 49 (1939); [I.3,4283].
Perlglimmer: See axotomer (pyrosmalite), hemiprismatischer (margarite), rhomboedrischer (clintonite).
perliaite = perliarite, PDF 43-560.
perlimonite = goethite ± ferrihydrite, Chester 203 (1896).
perlit à oxyde = hematite ?, MM 24, 620 (1937).
perlite (?) = opal-CT or glass (lava), Egleston 238, 183 (1892).
perlite (Osmond) = cohenite + iron, MM 12, 381 (1900).
Perl-Kerat (pyramidales) = calomel, Hintze I.2, 2333 (1912).
Perl-Kerat (hexaëdrisches) = chlorargyrite, Hintze I.2, 2282 (1912).
Perlmutterachat = banded quartz-mogánite mixed-layer, László 1 (1995).
Perl-Mutter-Opal = opaque opal-CT, Dana 6th, 195 (1892).
Perlmutterspat = calcite, Linck I.3, 2895 (1926).
perlówka or Perlsalz = halite, Papp 105 (2004).
Perlsalz = halite, Hintze I.2, 2194 (1911).
Perlsinter = opal-CT, Chester 201 (1896).
Perlspat = ankerite or dolomite, Linck I.3, 3298 (1927).
Perlspath = ankerite or dolomite, Dana 6th, 271 (1892).
Perlstein = obsidian (lava), Des Cloizeaux I, 347 (1862).
Perlstein pumiciforme = pumice (lava), Egleston 183 (1892).
permanent white = baryte, Thrush 110 (1968).

permangangrunerite = permanganogrunerite, Strunz & Nickel 827 (2001).
permanganogrunerite = hypothetical amphibole $Mn_2(Mn_2Fe_3)[Si_4O_{11}]_2(OH)_2$, MR 29, 171 (1998).
Permanganwolframit = hübnerite, Doelter IV.2, 845 (1928).
permanganvolframit = hübnerite, László 215 (1995).
Permanganwolframit = hübnerite, Doelter IV.3, 1152 (1931).
Permutite = natrolite ?, MM 16, 368 (1913).
perofskite = perovskite, Dana 6th, 722 (1892).
perovskite (Fedorov) = high-temperature $CaTiO_3$, Clark 536 (1993).
perovskite-niobifère = Nb-rich perovskite, Aballain et al. 271 (1968).
perovskite-(Sc) = unknown, IMA 2008-002.
perovszkin = triphylite, László 215 (1995).
perovszkit = perovskite, László 215 (1995).
Perowskin = triphylite, Dana 6th, 757 (1892).
Perowskit (original spelling) = perovskite, Dana 6th, 722 (1892).
Perowskyn = triphylite, Dana 6th, 756 (1892).
peroxide of iron = magnetite, Egleston 199 (1892).
peroxide of manganese = pyrolusite, Dana 6th, 243 (1892).
peroxide of tin = cassiterite, Egleston 69 (1892).
peroxyde de cobalt = asbolane ?, Egleston 364 (1892).
peroxyde de fer = hematite, Egleston 151 (1892).
peroxyde de manganèse = pyrolusite, Egleston 276 (1892).
peroxyde de manganèse hydraté = manganite, Egleston 202 (1892).
peroxyde de manganèse métalloïde = manganite, Egleston 202 (1892).
peroxyde de manganèse potassé = romanèchite, Egleston 272 (1892).
peroxyde métalloïde argentin = manganite, Egleston 250 (1892).
perplexite = zeolite, MM 28, 736 (1949).
perrierite = perrierite-(Ce), AM 72, 1042 (1987).
perrierite-(Ca) = $Ca_4FeTi_4[Si_4O_{22}]$, MM 73, 779 (2009).
perrierite-(Y) = hypothetical $Y_4FeTi_4[Si_4O_{22}]$, MM 73, 159 (2009).
perrierte = perrierite-(Ce), AM 93, 744 (2008).
Persbergit = mica pseudomorph after nepheline, Chudoba EII, 813 (1960).
persechino = calcite (marble), de Fourestier 267 (1999).
Persian emerald = green elbaite, Bukanov 84 (2006).
Persian lapis = gem lazurite ± calcite ± scapolite, de Fourestier 267 (1999).
Persian red = red hematite, Nickel & Nichols 248 (1991).
Persian smaragdus = gem turquoise, Dana 6th, 845 (1892).
persianus smaragdus Callaica = gem turquoise, Chudoba RI, 14 (1939); [I.4,945].
persicita = clay, de Fourestier 267 (1999).
persiliet = boleite or pseudoboleite, R. Dixon, pers. comm. (1992).
perthite = orthoclase + albite, Horváth 281 (2003).
Perthitoid = texture, MM 25, 641 (1940).
pertita = orthoclase + albite, Novitzky 236 (1951).
pertitoid = texture, László 215 (1995).
pertsevite = pertsevite-(F), AM 95, 953 (2010).
pertsevite-F = pertsevite-(F), AM 95, 956 (2010).
pertsevite-OH = pertsevite-(OH), EJM 20, 953 (2008).
PeruBlu = synthetic opal-A, GJ 17(4), 8 (2008).
peruismaragd = dark-green gem Cr-rich beryl, László 247 (1995).
perulita = matildite, MM 21, 573 (1928).
Peru saltpeter = nitratine, Bates & Jackson 496 (1987).
Perusilber = Ag-rich nickeline, Tschermak 344 (1894).

Peruvian blue opal = opal-CT + chrysocolla, Bukanov 148 (2006).
Peruvian emerald = apatite, Bukanov 191 (2006).
Peruvian opal = blue opal-CT, Bukanov 151 (2006).
Peruvian pink opal = opal-CT + copper, Bukanov 148 (2006).
Peruvian saltpeter = nitratine, Bates & Jackson 496 (1987).
Peruvian stone = dark-green gem Cr-rich beryl, Bukanov 69 (2006).
peruvita = matildite, MM 21, 573 (1928).
peshki = chrysoberyl, Bukanov 54 (2006).
pesillite = braunite pseudomorph after rhodonite, Dana 6th, 232 (1892).
pessilite = braunite pseudomorph after rhodonite, MM 1, 88 (1877).
pestene de Ménil-Montant = opal-CT, Egleston 239 (1892).
Petaline Spar = petalite, Egleston 250 (1892).
petaline prismatic spar = petalite, Bukanov 237 (2006).
petalite (de Drée) = trillithionite or polyolithionite, Egleston 187 (1892).
Petalite Spar = petalite, Egleston 250 (1892).
petalitlikt = leucospheinite, Petersen & Johnsen 137 (2005).
petamene = spodumene + quartz, MM 40, 912 (1976).
Peterait = Co-Mo-O-H, Doelter IV.2, 805 (1928).
Petersberg-Illit = illite, MM 32, 976 (1961).
Petersen = gold, MR 42, 276 (2011).
petersite = petersite-(Y), AM 72, 1042 (1987).
petersite-(Ca) = calciopetersite, CM 43, 1394 (2005).
Petersit-(Ce) = $\text{CeCu}_6(\text{PO}_4)_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$, Weiss 203 (2008).
petersite-(Nd) = petersite-(Y), LAP 16(2), 21 (1991).
petersite(REE) = petersite-(Y), CM 43, 1397 (2005).
petit antique = calcite (marble), de Fourestier 268 (1999).
petit granit = calcite (crinoid marble), O'Donoghue 369 (2006).
petitjohnite = petitjeanite, Dana 8th, 879 (1997).
petit liais = compact calcite (limestone), de Fourestier 268 (1999).
petkoita = voltaite, de Fourestier 268 (1999).
petlanque = pyrargyrite, Dana 6th, 131 (1892).
petlanque nero = acanthite, Dana 6th, 46 (1892).
petolite-1A = pectolite-1A, Dana 8th, 1808 (1997).
petolite-M2abc = pectolite-2M, Dana 8th, 1808 (1997).
Petoskey agate = calcite, Thrush 810 (1968).
petoskey-i kő = calcite, László 140 (1995).
Petoskey stone = calcite, Sinkankas 82 (1972).
Petosky agate = calcite, Webster & Anderson 960 (1983).
Petosky stone = calcite, Webster & Anderson 960 (1983).
petricichite = hydrocarbon, MM 13, 374 (1903).
petrified asbestos = quartz ± fibrous riebeckite, Thrush 810 (1968).
petrified honeycomb = quartz-mogánite mixed-layer, Thrush 810 (1968).
petrified resin = amber, Bukanov 348 (2006).
petrified rose = baryte, Bates & Jackson 496 (1987).
petrified wood = opal-CT pseudomorph after wood, Egleston 283 (1892).
petrilite = orthoclase, Egleston 242 (1892).
Petrisil = acid-treated montmorillonite ?, Robertson 26 (1954).
pétrole = petroleum, Des Cloizeaux II, 45 (1893).
pétrole compacte = lignite (low-grade coal), Egleston 218 (1892).
petrolene = bitumen, MM 1, 88 (1877).
petroleoimbuté = baryte + bitumen, Egleston 40 (1892).
petroleum stone = diamond with blemish in color, Bukanov 39 (2006).
pétrosilex = massive quartz + hematite, Dana 7th III, 247 (1962).

pétrosilex de Salberg = albite ± quartz ?, Des Cloizeaux I, 326 (1862).
pétrosilex écailléux = red massive quartz-mogánite mixed-layer ± hematite, de Fourestier 268 (1999).
pétrosilex feuilleté = orthoclase, Egleston 242 (1892).
pétrosilex primitif = orthoclase, de Fourestier 268 (1999).
pétrosilex résinite = obsidian (lava), Egleston 250 (1892).
petroszilex = massive quartz + hematite, László 215 (1995).
petrovszkait = petrovskait, László 215 (1995).
petrowisiet = petrovicite, Council for Geoscience 774 (1996).
petschekite = petscheckite, MM 43, 1065 (1980).
petschite = violet scapolite, Schumann 188 (1997).
Petsitt = petzite, Zirlin 87 (1981).
petterdite (Twelvetrees) = adamite, Clark 538 (1993).
Pettkoid = voltaite, Papp 78 (2004).
Pettkoit = voltaite, Dana 6th, 972 (1892).
petuntse = kaolinite or compact calcite (limestone), Bates & Jackson 497 (1987).
petuntze = green microcline + quartz, Egleston 213 (1892).
petunzyte = kaolinite or compact calcite (limestone), Bates & Jackson 497 (1987).
peucalite = unknown, Hey 88 (1963).
pey yu = actinolite or tremolite, Bukanov 256 (2006).
pezblenda = massive uraninite, Dana 6th, 889 (1892).
pfaffeite = resin, Clark 538 (1993).
pfaffite (Adam) = bindheimite, Dana 6th, 862 (1892).
pfaffite (Huot) = jamesonite, Dana 6th, 122 (1892).
Pfaffit-Bleiglanz = jamesonite, Doelter IV.3, 1112 (1931).
Pfauenerz = bornite, Kipfer 125 (1974).
pfauenschweifiger Helmintholith = aragonite shells, LAP 31(11), 38 (2006).
Pfeifenerz = goethite, Doelter III.2, 684 (1925).
Pfeifenstein = muscovite + pyrophyllite, Dana 6th, 1125 (1892).
Pfeiffenstein = muscovite + pyrophyllite, Kipfer 125 (1974).
Pfeiffenton = kaolinite, Kipfer 125 (1974).
Pfenningerz = goethite ± ferrihydrite, Hintze I.2, 2010 (1910).
Pferdeschweif = inclusion in green gem Cr-rich andradite, Kipfer 125 (1974).
Pflanzenalkali = natron, Hintze I.2, 2780 (1916).
Pflinz = siderite or quartz-mogánite mixed-layer, Haditsch & Maus 158 (1974).
Phäactinit = Mg-rich chamosite, Dana 6th, 398 (1892).
phaactinite = Mg-rich chamosite, Aballain et al. 272 (1968).
Phäaktinit = Mg-rich chamosite, Hintze II, 1206 (1894).
phaaktinit = Mg-rich chamosite, Aballain et al. 272 (1968).
phabulite = synthetic gem tausonite, Bukanov 42 (2006).
Phacelit = kaliophilite, Hintze II, 96 (1889).
phacellite = kaliophilite, Dana 6th, 427 (1892).
Phacites = calcite, Haditsch & Maus 118 (1974).
phacolite = twinned chabazite-Ca, Dana 6th, 589 (1892).
Phäctinit = Mg-rich chamosite, Chester 204 (1896).
phaestine = talc pseudomorph after Fe-rich enstatite, Dana 6th, 1125 (1892).
phainestai = colorless opal-CT, Bukanov 151 (2006).
Phainite = tazheranite, Webster & Anderson 960 (1983).

phakelite = kaliophilite, Egleston 171 (1892).
Phakellit = kaliophilite, Tschermak 594 (1894).
phakolit = twinned chabazite-Ca, Chester 204 (1896).
Phakolith = twinned chabazite-Ca, Chudoba EII, 599 (1958).
phantom quartz = zoned quartz + inclusions, Dana 7th III, 237 (1962).
Phantomquarz = zoned quartz + fluorite, LAP 20(4), 36 (1995).
pharaohnite = microsommite, AM 66, 220 (1981).
pharaonite = microsommite, AM 58, 1113 (1973); MM 43, 1055 (1980).
pharcolite = chabazite-Ca, AM 12, 322 (1927).
pharmacholzite = olivenite, Chester 204 (1896).
pharmacochalcite = olivenite, Chester 205 (1892).
Pharmacochalzit = olivenite, Dana 6th, 784 (1892).
Pharmacolzit = olivenite, Dana 6th, 784 (1892).
pharmacosiderite (Dana) = tyrolite, Clark 539 (1993).
pharmacosiderite Na = natropharmacosiderite, Nickel & Nichols 248 (1991).
Pharmakit = pharcolite, Chudoba RI, 49 (1949); [I.4,780].
Pharmakochalcit = olivenite, Dana 6th, 1125 (1892).
Pharmakochalzit = olivenite, Chester 205 (1896).
Pharmakolith (original spelling) = pharcolite, Dana 6th, 827 (1892).
pharmakoner Markasit = löllingite or arsenopyrite, Clark 436 (1993).
Pharmakopyrit = löllingite, Dana 6th, 96 (1892).
Pharmakosiderit (original spelling) = pharmacosiderite, Dana 6th, 847 (1892).
phasachate = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
phase II = parakeldyshite, Pekov 160 (1998).
phase A (Ballaran et al.) = MgO-SiO₂-H₂O, AM 95, 1113 (2010).
phase A (Khomyakov et al.) = burpalite, Pekov 47 (1998).
phase β = wadsleyite, Battey & Pring 40 (1997).
phase C = MgO-SiO₂-H₂O, AM 95, 1113 (2010).
phase D = synthetic Mg[Si₂O₄(OH)₂], AM 90, 44 (2005).
phase egg = synthetic AlSiO₃(OH), AM 83, 881 (1998).
phase F = phase D, AM 95, 1113 (2010).
phase G = phase D, AM 95, 1113 (2010).
phase Pi = synthetic Al₃[Si₂O₇](OH)₃, AM 83, 881 (1998).
phase-X = synthetic (K,Na,Ca)_{2-x}(Mg,Al,Cr)₂[Si₂O₇]H_x, MM 71, 265 (2007).
phase Y (Mozgova et al.) = Cu₂FeS₅, CM 46, 553 (2008).
phase Y (Roy) = dellaite, MM 75, 379 (2011).
10Å phase = synthetic Mg₃[Si₄O₁₀](OH)₂.nH₂O, AM 95, 1672 (2010).
phassachate = banded quartz-mogánite mixed-layer, MM 1, 88 (1877).
Phästin = talc pseudomorph after Fe-rich enstatite, Dana 6th, 351 (1892).
phastine = talc pseudomorph after Fe-rich enstatite, AM 73, 1131 (1988).
phenacite = phenakite, Dana 6th, 462 (1892).
phenaksite = fenaksite, MM 39, 923 (1974).
Phenanthren = ravatite, LAP 20(9), 35 (1995).
phenaxite = fenaksite, MM 39, 923 (1974).
Phengit series = muscovite + celadonite + aluminoceladonite, CM 36, 909 (1998).
Phengitbiotit = biotite, Doelter IV.3, 1152 (1931); [II.2,712].
phengite (Mn) = Mn-rich aluminoceladonite, MM 53, 168 (1989).
Phengites = anhydrite, Linck I.3, 3765 (1929).
phenicita = phoenicochroite, de Fourestier 268 (1999).
phenicochroite = phoenicochroite, AM 9, 62 (1924).
Phianite = synthetic gem tazheranite, MM 42, 528 (1978).
philadelphite = hydrobiotite, Clark 539 (1993).

philippinite = glass (tektite), Sinkankas 216 (1972).
philippita = ransomite ± melanterite ± chalcantite ?, Domeyko II, 495 (1897).
philippsite = phillipsite, AM 45, 966 (1960).
philipstadite = Fe³⁺-rich ferrohornblende, AM 63, 1051 (1978).
philipstatite = Fe³⁺-rich ferrohornblende, Lacroix 124 (1931).
phillipite = ransomite ± melanterite ± chalcantite ?, Clark 539 (1993).
phillipsburgite = philipsburgite, Back & Mandarino 246 (2008).
phillipsine = bornite, Chester 205 (1896).
phillipsite (Beudant) = bornite, Dana 6th, 77 (1892).
phillipsite-Ba = harmotome, Ciriotti et al. 217 (2009).
phillipsite-ψ = phillipsite, Deer et al. IV, 393 (1963).
phillipsite christianite = phillipsite-K, de Fourestier 268 (1999).
phillipsite de Lévy = phillipsite-K, Des Cloizeaux I, 567 (1862).
phirusa = turquoise, Bukanov 409 (2006).
Phisalith = yellow translucent muscovite pseudomorph after topaz, Des Cloizeaux I, 567 (1862).
phistacite = Fe³⁺-rich clinozoisite, Bukanov 203 (2006).
phlogolite = phlogopite, Clark 540 (1993).
phlogophite = phlogopite, R. Dixon, pers. comm. (1992).
phlogopite (F) = F-rich phlogopite, MM 53, 168 (1989).
phlogopite (F-) = fluorophlogopite, AM 92, 294 (2007).
Phloryth = fluorite, de Fourestier 269 (1999).
phoenicite = phoenicochroite, Dana 6th, 1125 (1892).
Phoenikochroit = phoenicochroite, Dana 6th, 914 (1892).
Phoenikokroit = phoenicochroite, Kipfer 189 (1974).
Phoenit = nepheline, Haditsch & Maus 158 (1974).
phoestine = talc pseudomorph after Fe-rich enstatite, Kipfer 189 (1974).
phoetine = talc pseudomorph after Fe-rich enstatite, Dana 6th, 1125 (1892).
phogenite = phosgenite, MR 42, 48 (2011).
pholerite = nacrite, Clark 540 (1993).
Pholidit = nacrite, Hintze II, 835 (1892).
pholidoïde series = Al-rich glauconite, MM 24, 620 (1937).
pholitoide series = Al-rich glauconite, Kipfer 189 (1974).
pholidolite = hydrobiotite ?, CM 36, 911 (1998).
Phönicit = phoenicochroite, Dana 6th, 914 (1892).
phonicit = phoenicochroite, Aballain et al. 273 (1968).
Phönicochroit = phoenicochroite, Doelter IV.2, 1480 (1929).
phonicochroit = phoenicochroite, Aballain et al. 273 (1968).
Phönikochroit (original spelling) = phoenicochroite, Chester 206 (1896).
phonikochroit = phoenicochroite, Aballain et al. 273 (1968).
Phönikokroit = phoenicochroite, Chudoba RI, 49 (1939); [I.3,4233].
Phonikokroit = phoenicochroite, Doelter IV.2, 738 (1927).
Phönit = yellow-brown nepheline, Hintze II, 864 (1892).
Phonit = yellow-brown nepheline, Clark 540 (1993).
Phönizit = phoenicochroite, Chudoba RI, 49 (1939); [I.3,4232].
phonizit = phoenicochroite, Aballain et al. 273 (1968).
phonoclase = orthoclase, de Fourestier 181 (1999).
phonophyllite = anthophyllite or gedrite ?, Clark 540 (1993).
phosgénite bromée = synthetic Pb₂(CO₃)Br₂, Clark 93 (1993).
Phosgenspat = phosgenite, Doelter I, 519 (1912).
Phosgen-Spath = phosgenite, Dana 6th, 292 (1892).
Phos[hat-Schultenit = synthetic PbPO₃(OH), Clark 541 (1993).

phosinaite = phosinaite-(Ce), CM 34, 106 (1996).
phosphammonite (original spelling) = phosphammite, Chester 206 (1896).
Phosphatallophan = P-rich allophane, Chudoba EII, 309 (1954).
phosphatamite = phosphammite, Kipfer 189 (1974).
Phosphatammit = phosphammite, Chudoba RII, 97 (1971).
Phosphat-Belovit = belovite-(Ce), Strunz 563 (1970).
Phosphat-Belowit = belovite-(Ce), Chudoba EII, 814 (1960).
phosphate allophane = P-rich allophane, AM 14, 105 (1929).
phosphate ammoniaco-magnésien = struvite, Egleston 252 (1892).
phosphate-belovite = belovite-(Ce), AM 50, 813 (1965).
phosphate brun terreux = dufrénite, Egleston 108 (1892).
phosphate calcaire = apatite, Dana 6th, 762 (1892).
phosphate d'alumine de Bernon = evansite, Egleston 120 (1892).
phosphate d'alumine de Bourbon = phillipsite or variscite, Egleston 252, 322 (1892).
phosphate de chaux graphiteux = apatite ± graphite, Egleston 23 (1892).
phosphate de fer = dufrénite, Des Cloizeaux II, 498 (1893).
phosphate de Fer de Fouchères = delvauxite, Clark 243 (1993).
phosphate-de-fer-hydraté = strengite or phosphosiderite ?, Aballain et al. 273 (1968).
phosphate de magnésie tribasique et hydraté = bobierrite, Dana 6th, 817 (1892).
phosphate d'uranium et de cuivre = torbernite, de Fourestier 269 (1999).
phosphate-enriched allophane = P-rich allophane ± evansite, Clark 14 (1993).
phosphate-evansite = P-rich allophane ± evansite, Clark 14 (1993).
phosphate natif de fer mélangé de manganèse = triplite, Dana 6th, 777 (1892).
phosphate of alumina = wavellite, Egleston 365 (1892).
phosphate of ammonia = phosgenite, Egleston 252 (1892).
phosphate of cerium = monazite-(Ce), Egleston 221 (1892).
phosphate of copper = pseudomalachite or libethenite, Dana 7th II, 799 & 862 (1951).
phosphate of iron = cacoxenite or hydroniumjarosite or dufrénite or triphylite or vivianite, Egleston 60, 69, 108, 351, 362 (1892).
phosphate of iron and manganese = triplite, Dana 6th, 777 (1892).
phosphate of lead = pyromorphite, Dana 6th, 770 (1892).
phosphate of lime = apatite, Dana 6th, 762 (1892).
phosphate of lime and copper = Cu-rich apatite, Egleston 23 (1892).
phosphate of manganese = triplite, Egleston 351 (1892).
phosphate of uranium = autunite, Egleston 37 (1892).
phosphate of uranium and copper = torbernite, Dana 7th II, 981 (1951).
phosphate of uranium containing phosphate of copper = torbernite, Dana 7th II, 981 (1951).
phosphate of yttria = xenotime-(Y), Dana 6th, 748 (1892).
phosphate of zinc = hopeite, Egleston 156 (1892).
phosphate-schultenite = synthetic $\text{PbPO}_3(\text{OH})$, MM 32, 976 (1961).
phosphate-walpurgine = phosphowalpurgite, MM 35, 1149 (1966).
phosphate-walpurgite = walpurgite, CM 44, 1559 (2006).
phosphate-zeolite group = autunite, Kipfer 189 (1974).
Phosphatfava = gorceixite or plumbogummite or svanbergite, Doelter III.1; 517, 522, 585 (1914).
phosphatic nodules = CO_2 -rich fluorapatite or hydroxylapatite, Dana 6th, 769 (1892).

phosphatischer Oliven-Chalzit = libethenite, Papp 79 (2004).
Phosphat-Schultenit = synthetic $\text{Pb}(\text{PO}_3\text{OH})$, Strunz 312 (1970).
Phosphatsodalith = synthetic sodalite, Doelter IV.3, 1152 (1931); [II.2,280].
Phosphat-Walpurgin = phosphowalpurgite, Strunz 350 (1970).
Phosphatzeolithe group = autunite, Chudoba RI, 49 (1939); [I.4,861].
phosphide of iron and nickel = schreibersite, Egleston 304 (1892).
phosphocalcite = pseudomalachite, Rutley 238 (1900).
phosphocerite = monazite-(Ce) or xenotime-(Y), Clark 541 (1993).
phosphochalcite = pseudomalachite, Dana 6th, 1125 (1892).
phosphochalite = pseudomalachite, Clark 569 (1993).
Phosphochromit (Hermann) = vauquelinite, Dana 6th, 915 (1892).
phosphochromite (Shepard) = Fe^{3+} -rich variscite, CM 7, 676 (1963); AM 50, 1142 (1965).
phosphocristobalite = synthetic AlPO_4 , AM 35, 111 (1950).
phosphoellenbergerite = phosphoellenbergerite, MA 49, 3785 (1998).
phosphofibrite-□ = phosphofibrite, AM 94, 727 (2009).
phosphofibrite-K = meurigite-K, AM 94, 727 (2009).
phosphofibrite-Na = meurigite-Na, AM 94, 727 (2009).
phosphohedyphane-(Cl) = phosphohedyphane, EJM 22, 165 (2010).
phosphohedyphane-(F) = fluorphosphohedyphane, EJM 22, 165 (2010).
phospholite = CO_2 -rich fluorapatite or hydroxylapatite, Chester 206 (1896).
Phosphor = P, Strunz 100 (1970).
Phosphor-Alunogen = P-rich alunogen or meta-alunogen, Clark 541 (1993).
Phosphorarseneisensinter = diadochite + scorodite, Chudoba RI, 49 (1939); [I.4,745].
Phosphor-Beudantit = corkite, Chudoba RI, 49 (1939); [I.4,727].
Phosphorblei = pyromorphite, Dana 6th, 770 (1892).
Phosphorbleispat = pyromorphite, Linck I.4, 579 (1924).
Phosphorbleispath = pyromorphite, Hey 557 (1962).
Phosphorbleispat = pyromorphite, Clark 542 (1993).
Phosphorchalcite = pseudomalachite, Dana 6th, 793 (1892).
Phosphor-Chalcyt = pseudomalachite, LAP 26(12), 22 (2001).
Phosphorchromite = Fe^{3+} -rich variscite, CM 7, 676 (1963).
phosphore de Bologne = baryte, Egleston 40 (1892).
Phosphoreisenerz = triplite, Haditsch & Maus 159 (1974).
Phosphoreisensinter = diadochite, Dana 6th, 867 (1892).
Phosphorerdenepidot = P-rich allanite-(Ce), MM 23, 635 (1934).
phosphorescent earth = CO_2 -rich fluorapatite, Papp 27 (2004).
phosphoreszirende Erde = CO_2 -rich fluorapatite, Papp 27 (2004).
phosphoreszirende Erde = CO_2 -rich fluorapatite, Papp 27 (2004).
Phosphor-Gummit = P-rich becquerelite + fourmarierite + others, Dana 6th, 892 (1892).
phosphoric lead spar = pyromorphite, Bukanov 210 (2006).
phosphorite = CO_2 -rich hydroxylapatite or fluorapatite, Dana 6th, 764 (1892).
Phosphorkupfer = pseudomalachite, Dana 6th, 794 (1892).
Phosphorkupfererz = pseudomalachite or libethenite, Dana 6th; 786, 794 (1892).
Phosphorkupferez = pseudomalachite, Clark 569 (1993).
Phosphormangan = triplite, Dana 6th, 777 (1892).
Phosphormimetesit = P-rich mimetite, Strunz 328 (1970).
phosphormimetit = P-rich mimetite, Bukanov 236 (2006).

Phosphor-Nickeleisen = schreibersite, Dana 6th, 31 (1892).
Phosphorocalcit = pseudomalachite, Dana 7th II, 799 (1951).
Phosphorochalcit = pseudomalachite, AM 35, 365 (1950).
Phosphorochromit = vauquelinite, de Fourestier 270 (1999).
Phosphorogummit = P-rich becquerelite + fourmarierite + others, Chudoba EIV, 72 (1974).
Phosphorogummit = P-rich becquerelite + fourmarierite + others, Chudoba EII, 814 (1960).
Phosphorokalzit = pseudomalachite, Chudoba RI, 49 (1939); [I.4,1099].
Phosphoroorthit = P-rich allanite-(Ce), MM 23, 635 (1934).
phosphororthit = P-rich allanite-(Ce), Aballain et al. 274 (1968).
phosphorösslerite = phosphorrösslerite, Winchell & Winchell 215 (1951).
phosphoroszaerit = unknown, Papp 79 (2004).
phosphorroesslerite = phosphorrösslerite, Dana 7th II, 713 (1951).
phosphorrosslerite = phosphorrösslerite, Aballain et al. 274 (1968); MR 39, 134 (2008).
Phosphorsalz = stercorite, Dana 6th, 826 (1892).
phosphorsaurer Eisen = vivianite, Dana 6th, 814 (1892).
phosphorsaurer-Kalk = apatite, Dana 6th, 762 (1892).
phosphorsaurer Talk = wagnerite, Dana 6th, 775 (1892).
Phosphorsaurer Blei = pyromorphite, Dana 6th, 770 (1892).
Phosphorsaurer Bley = pyromorphite, LAP 21(11), 27 (1996).
Phosphorsaurer Eisen = vivianite, Egleston 254 (1892).
Phosphorsaurer Kupfer = pseudomalachite, Dana 6th, 794 (1892).
Phosphorsaurer Kupferoxyd = libethenite, Egleston 237 (1892).
Phosphorsaurer Mangan = triplite, Haditsch & Maus 159 (1974).
Phosphorsaurer Manganerz = triplite, Haditsch & Maus 159 (1974).
Phosphorsäure Thonerde = lazulite, Dana 6th, 798 (1892).
Phosphorsäure Thonerde = lazulite, Egleston 184 (1892).
Phosphorsäure Tonerde = lazulite, Haditsch & Maus 221 (1974).
Phosphorsäure Yttererde = xenotime-(Y), Dana 6th, 748 (1892).
Phosphorsyrad Ytterjord = xenotime-(Y), Dana 6th, 748 (1892).
Phosphoruranylit = phosphuranylite, Chudoba RI, 49 (1939); [I.4,972].
phosphorus = P, MM 14, 407 (1907).
phosphoscorodite = P-rich scorodite, AM 34, 619 (1949).
Phosphoskorodit = P-rich scorodite, Chudoba EII, 313 (1954).
phosphothorogummite = P-(OH)-rich thorite, MM 37, 962 (1970); 38, 103 (1971).
phosphotorogummite = P-(OH)-rich thorite, AM 55, 1070 (1970).
phosphotridymite = synthetic $AlPO_4$, AM 35, 111 (1950).
phosphouranylite = phosphuranylite, Egleston 254 (1892).
Phosphowalpurgin = phosphowalpurgite, Weiss 206 (2008).
phosphiphyllite = phosphophyllite, MR 37, 481 (2006).
phosphyttria = xenotime-(Y), Egleston 254 (1892).
phosphyttrite = xenotime-(Y), Chester 207 (1896).
Phosporarseneisensinter = diadochite + scorodite, Clark 542 (1993).
Photicit = rhodonite + rhodochrosite, Dana 6th, 380 (1892).
Photizit = rhodonite + rhodochrosite, Dana 6th, 380 (1892).
photocite = rhodonite + rhodochrosite, Clark 707 (1993).
Photolith = pectolite or wollastonite, Chester 207 (1896).
phrenite = prehnite, MR 41, 310 (2010).
phtanites = serpentine, de Fourestier 270 (1999).
phthalic-o acid = organic, MA 23, 1768 (1972).
Phthalimid = kladnoite, Chudoba EII, 193 (1954).

phthamite = black massive Fe-rich quartz, Egleston 281 (1892).
phthanite = black massive Fe-rich quartz, Egleston 281 (1892).
phthanyte = black massive Fe-rich quartz, Dana 6th, 190 (1892).
Phyanite = synthetic gem tazheranite, Nassau 239 (1980).
phyllin glance = nagyágite or hessite + pilsenite, MM 1, 88 (1877).
Phyllinglanz = nagyágite or hessite + pilsenite, Egleston 316, 366 (1892).
phyllite (de Lapparent) = clay, MM 24, 621 (1937).
phyllite (Naumann) = slaty-schist (rock), MM 24, 621 (1937).
phyllite (Thiébaud) = Al-rich glauconite or rectorite, MM 24, 621 (1937).
phyllite (Thomson) = ottrélite ?, Clark 543 (1993).
phyllite V = odinite, Dana 8th, 1414 (1997).
Phyllochlorit = Fe-rich clinocllore, Strunz 452 (1970).
phyllolita = aragonite, de Fourestier 270 (1999).
phyllomanganate 10-Å = todorokite ?, AM 73, 1162 (1988).
phyllomanganate 7-Å = takanelite, AM 76, 1426 (1991).
Phylloretin (questionable) = C₁₈H₁₈, Nickel & Nichols 165 (1991).
Phyllovitrit = vitrain (bituminous coal), Clark 543 (1993).
Phyrophanit = pyrophanite, Clark 543 (1993).
Physalith = yellow translucent muscovite pseudomorph after topaz, Dana 6th, 492 (1892).
phytocollite = O-rich hydrocarbon, Dana 6th, 1015 (1892).
Phytokollit = O-rich hydrocarbon, Chudoba EII, 815 (1960).
phytolite = opal-CT, Bukanov 152 (2006).
Pi = synthetic Al₃[Si₂O₇](OH)₃, EJM 8, 1283 (1996).
piamontita = piemontite, Novitzky 239 (1951).
pianlinite = kaolinite-1Md, AM 65, 1068 (1980); 72, 1040 (1987).
piatra = green amber, Bukanov 347 (2006).
Piauzit = bitumen, Dana 6th, 1019 (1892).
piazolite = (OH)-rich grossular, de Fourestier 270 (1999).
pice = diamond + black inclusion, Bukanov 34 (2006).
picene = idrialite, Dana 8th, 1016 (1997).
pichrothomsonite = Mg-rich thomsonite-Ca, Egleston 345 (1892).
Picit = colloidal delvauxite ?, Dana 7th II, 935 (1951).
picites cliachites = colloidal gibbsite, MM 16, 357 (1913); AM 75, 432 (1990).
picites hyposiderites = goethite, MM 16, 363 (1913).
picites resinaceus = colloidal delvauxite ?, Dana 7th II, 935 (1951).
pickerincerita = chvaleticeite ?, de Fourestier 270 (1999).
pickingerite = pickeringite, MM 28, 722 (1949).
picnite = topaz pseudomorph after feldspar, Aballain *et al.* 275 (1968).
picnoclorita = Fe²⁺-rich clinocllore, de Fourestier 270 (1999).
picnocromita = magnesiochromite, de Fourestier 270 (1999).
picnofilita = fine-grained muscovite, de Fourestier 270 (1999).
picnotrope = lizardite ?, Chester 207 (1896).
picoallumogene = pickeringite, Kipfer 189 (1974).
pico de estaño = twinned cassiterite, Novitzky 24 (1951).
picolite = Mg-Cr-rich hercynite, Chester 208 (1896).
piconite = brown spinel, Schumann 100 (1977).
picotite = Mg-Cr-rich hercynite or magnesiochromite or Fe²⁺-rich spinel, MM 19, 99 (1920); Clark 544 (1993).
picralluminite = pickeringite ± epsomite, Dana 7th II, 523 (1951).
picralum tenellum = nitrocalcite, Hintze I.3, 2734 (1916).
picramosite = Fe³⁺-rich anthophyllite, de Fourestier 270 (1999).

picranalcime = Mg-rich analcime, Dana 6th, 596 (1892).
picranalcite = Mg-rich analcime, Dana 5th III, 6 (1882).
picrcomerite = picromerite, Back & Mandarino 114 (2008).
picrite (Brongniart) = magnesite, Clark 544 (1993).
Picrit (Tschermak) = olivine diabase (rock), Clark 544 (1993).
picroallumogena = pickeringite ± epsomite, Dana 6th, 953 (1892).
picroamosite = Fe³⁺-rich anthophyllite, AM 63, 1051 (1978).
picroanalcima = Mg-rich analcime, Hintze II, 1718 (1897).
picrochoromite = magnesiochromite, AM 93, 687 (2008).
picrochromite = magnesiochromite, Horváth 282 (2003).
picrocollite = hypothetical MgSi[Si₂O₅](OH)₄·2H₂O, AM 15, 203 (1930).
picrocrichtonite = Mg-rich ilmenite, MM 14, 407 (1907).
picroepidote = Mg-rich epidote, Dana 6th, 521 (1892).
picrofluite = fluorite + serpentine ?, Dana 6th, 708 (1892).
picrogalaxite = Mg-rich galaxite, MM 39, 923 (1974).
picroilmenite = Mg-rich ilmenite, CM 44, 1559 (2006).
picroknebelite = Fe-Mg-rich tephroite, MM 25, 461 (1940).
picroline = antigorite, Chester 208 (1896).
picrolite = antigorite, AM 21, 463 (1936).
picromeride (original spelling) = picromerite, Dana 6th, 948 (1892).
picrophengite = Mg-rich muscovite, AM 34, 223 (1949).
picrophroite = Mg-rich tephroite, Clark 545 (1993).
Picrophyll = actinolite + talc, MA 3, 119 (1926); AM 73, 1131 (1988).
picrophyllite = actinolite + talc, Kipfer 189 (1974).
picrosmine = antigorite, AM 21, 463 (1936).
picrotanite = Mg-rich ilmenite, Chester 209 (1896).
picrotephroite = Mg-rich tephroite, Dana 6th, 457 (1892).
picrothomsonite = Mg-rich thomsonite-Ca, MM 23, 114 (1932).
picrotitanite = Mg-rich ilmenite, Dana 6th, 218 (1892).
picrotonsonite = Mg-rich thomsonite-Ca, Dana 6th, 609 (1892).
picrourbanite = Mg-rich aegirine-augite, MM 39, 923 (1974).
pictite = titanite, Dana 6th, 712 (1892).
pictrotonsonite = Mg-rich thomsonite-Ca, Kipfer 189 (1974).
picture jasper = red massive Fe-rich quartz + pyrolusite, László 118 (1995).
picture stone = pyrophyllite, Schumann 222 (1997).
picurite = bituminous coal, de Fourestier 271 (1999).
Piddingtonit = Fe²⁺-rich enstatite or Mg-rich ferrosilite (meteorite), AM 73, 1123 (1988).
Piddintonit = Fe²⁺-rich enstatite or Mg-rich ferrosilite (meteorite), MM 35, 1149 (1966).
pidichiasa = calcite (marble), de Fourestier 271 (1999).
piedmontischer Braunstein = piemontite, Egleston 255 (1892).
piedmontite = piemontite, AM 49, 224 (1964).
piedra acida = alum, de Fourestier 271 (1999).
piedra alumbre = alunite, de Fourestier 271 (1999).
piedra camaleon = opal, de Fourestier 271 (1999).
piedra córnea = quartz-mogánite mixed-layer, Zirlin 55 (1981).
piedra de acero = siderite, Egleston 312 (1892).
piedra de aguas = colorless massive gypsum, de Fourestier 271 (1999).
piedra de amazonas = green microcline, Novitzky 144 (1951).
piedra de Armenia = azurite, de Fourestier 271 (1999).
piedra de azucar = albite, de Fourestier 271 (1999).
piedra de Bolonia = baryte, de Fourestier 271 (1999).

piedra de canela = grossular, de Fourestier 271 (1999).
piedra de circuncision = actinolite, de Fourestier 271 (1999).
piedra de escribir = graphite, Egleston 255 (1892).
piedra de frigia = compact calcite + clay (marble), de Fourestier 271 (1999).
piedra de fuego = quartz-mogánite mixed-layer, de Fourestier 271 (1999).
piedra de hijada = actinolite or jadeite, Egleston 14 (1892).
piedra de ijada = actinolite or jadeite, Egleston 15 (1892).
piedra de jabon = saponite or talc, de Fourestier 271 (1999).
piedra del cal = compact calcite (limestone), Zirlin 75 (1981).
piedra de los riñones = actinolite or tremolite or jadeite, Egleston 15 (1892).
piedra de luna = orthoclase or Ca-rich albite or gypsum, Novitzky 211 (1951).
piedra de Moka = banded quartz-mogánite mixed-layer + pyrolusite, Novitzky 209 (1951).
piedra de Portugal = marcasite, de Fourestier 271 (1999).
piedra de rayo = pyrite, de Fourestier 271 (1999).
piedra de sol = Ca-rich albite ± hematite ± mica, Novitzky 327 (1951).
piedra de tocino = pyrophyllite, de Fourestier 271 (1999).
piedra de tripas = anhydrite, de Fourestier 271 (1999).
piedra de yjada = jadeite, MAC short course 37, 207 (2007).
piedra estatuaria = massive talc or pyrophyllite, Novitzky 182 (1951).
piedra estelaria = calcite (marble), de Fourestier 271 (1999).
piedra filosofal = gold, de Fourestier 271 (1999).
piedra imán = magnetite, Novitzky 189 (1951).
piedra jabón = saponite, Novitzky 240 (1951).
piedra melada = mellite, Egleston 208 (1892).
piedra ollera = talc, de Fourestier 271 (1999).
piemontesischer Braunstein = piemontite, Haditsch & Maus 160 (1974).
piemontischer Braunstein = piemontite, Dana 6th, 521 (1892).
piemontite-(Pb) = hypothetical epidote (CaPb)(Al₂Mn)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
piemontite-Sr = piemontite-(Sr), Ciriotti et al. 264 (2009).
pienlinit = kaolinite-1Md, László 216 (1995).
piéraphylle = augite, de Fourestier 271 (1999).
pierite = dolomite, Novitzky 239 (1951).
pierre à bâtir = calcite (limestone), de Fourestier 271 (1999).
pierre à briquet = quartz-mogánite mixed-layer, Egleston 282 (1892).
pierre à cornes = orthoclase, Des Cloizeaux II, 119 (1893).
pierre à feu = quartz-mogánite mixed-layer, Dana 7th III, 223 (1962).
pierre à fusil = quartz-mogánite mixed-layer, Dana 7th III, 223 (1962).
pierre à Jésus = gypsum, Egleston 145 (1892).
pierre à lancette = red massive Fe-rich quartz, Egleston 283 (1892).
pierre à laquelle M. Thompson a donné le nom de sarcolite = gmelinite-Na, de Fourestier 272 (1999).
pierre alumineuse = alunite, Egleston 9 (1892).
pierre alumineuse de la Tolfa = alunite, Dana 6th, 974 (1892).
pierre à magot = massive pyrophyllite or talc, Haüy IV, 511 (1822).
pierre à meule = quartz-mogánite mixed-layer, de Fourestier 272 (1999).
pierre à noyaux = Fe-rich diopside, Egleston 278 (1892).
pierre à plâtre = gypsum, Egleston 146 (1892).
pierre à pot = talc, Egleston 336 (1892).
pierre à rasoir = opal-CT, de Fourestier 272 (1999).

Pierre Arménienne = augite, de Fourestier 272 (1999).
 Pierre à savon = saponite, Dana 6th, 682 (1892).
 Pierre à savon de plombières = montmorillonite, Dana 6th, 690 (1892).
 Pierre à savon du Maroc = sepiolite, Egleston 255 (1892).
 Pierre à sculpture = talc, Egleston 336 (1892).
 Pierre calaminaire = smithsonite, Egleston 318 (1892).
 Pierre calcaire = calcite, Egleston 62 (1892).
 Pierre calcaire d'Edelfors = wollastonite, Egleston 111 (1892).
 Pierre calcaire grenue = granular calcite, Egleston 65 (1892).
 Pierre calcaire puante = calcite + bitumen, Egleston 256 (1892).
 Pierre calcaire très peu effervescente avec les acides = dolomite, Egleston 256 (1892).
 Pierre calcaire testacée = wollastonite, de Fourestier 272 (1999).
 Pierre carré = orthoclase, Egleston 242 (1892).
 Pierre contre les rats = witherite, Egleston 256 (1892).
 Pierre cruciforme = twinned cross-formed harmotome, Dana 6th, 581 (1892).
 Pierre d'aimant = magnetite, de Fourestier 272 (1999).
 Pierre d'alun = alunite, Haüy II, 128 (1822).
 Pierre d'Amadou = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Egleston 168 (1892).
 Pierre d'Arménie = augite, Egleston 278 (1892).
 Pierre d'arquebuse = marcasite, Egleston 204 (1892).
 Pierre d'asperge = yellow-green apatite, Dana 6th, 762 (1892).
 Pierre d'azur = gem lazurite ± calcite ± scapolite, Haüy III, 54 (1822).
 Pierre de Amazones = green microcline, Chudoba RII, 98 (1971).
 Pierre de Baram = talc, Egleston 336 (1892).
 Pierre de Bologne = baryte, Egleston 40 (1892).
 Pierre de carabine = marcasite, Egleston 204 (1892).
 Pierre de casse-tête = actinolite or jadeite, Egleston 15 (1892).
 Pierre de cerin = allanite-(Ce), Egleston 116 (1892).
 Pierre de Ceylan = elbaite, Dana 6th, 551 (1892).
 Pierre de Ceylon = elbaite, Egleston 350 (1892).
 Pierre de Côme = talc, Egleston 336 (1892).
 Pierre de construction = calcite (limestone), de Fourestier 272 (1999).
 Pierre de corne = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).
 Pierre de Cosne = talc, Egleston 336 (1892).
 Pierre de croix = twinned cross-formed andalusite, Dana 6th, 496 (1892).
 Pierre de croix basaltique = twinned cross-formed staurolite, Clark 546 (1993).
 Pierre de feu = quartz-mogánite mixed-layer, de Fourestier 272 (1999).
 Pierre de foudre = meteorite, Egleston 212 (1892).
 Pierre de gallinace = obsidian (lava), Egleston 183 (1892).
 Pierre de hache = actinolite or jadeite, Egleston 15 (1892).
 Pierre de iu = actinolite or jadeite, Egleston 15 (1892).
 Pierre de Labrador = Na-rich anorthite, Horváth 282 (2003).
 Pierre de la circoncision = actinolite, Egleston 15 (1892).
 Pierre de lard des Chinois = talc or pyrophyllite, Haüy IV, 511 (1822).
 Pierre de la Tolfa = alunite, de Fourestier 272 (1999).
 Pierre de l'ejade = jadeite or actinolite, O'Donoghue 335 (2006).
 Pierre de lune = orthoclase, Egleston 241 (1892).
 Pierre de lune argentine = orthoclase, Egleston 241 (1892).
 Pierre de Lydie = black massive Fe-rich quartz, Egleston 282 (1892).
 Pierre de Macle = twinned cross-formed andalusite, Egleston 16 (1892).

Pierre de Marmarosch = transparent quartz, Papp 60 (2004).
 Pierre de miel = mellite, Dana 6th, 994 (1892).
 Pierre de moka = banded pyrolusite + quartz-mogánite mixed-layer, Novitzky 209 (1951).
 Pierre de paille = carpholite, Egleston 69 (1892).
 Pierre de périgueux = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), de Fourestier 272 (1999).
 Pierre de pipe = muscovite + pyrophyllite, Des Cloizeaux I, 205 (1862).
 Pierre de poix = quartz-mogánite mixed-layer, Egleston 282 (1892).
 Pierre de porc = pyrophyllite or talc, Egleston 277, 336 (1892).
 Pierre des Amazones = green microcline, Clark 546 (1993).
 Pierre des amazons = green microcline, Egleston 213 (1892).
 Pierre de savon = saponite, Egleston 256 (1892).
 Pierre de savon de Maroc = sepiolite, Dana 6th, 681 (1892).
 Pierre de savon du Maroc = sepiolite, Egleston 310 (1892).
 Pierre des champs = feldspar, de Fourestier 273 (1999).
 Pierre de serin = epidote, Egleston 256 (1892).
 Pierre des Incas = marcasite, MM 1, 88 (1877).
 Pierre de soleil = Ca-rich albite ± hematite ± mica, Clark 288 (1993).
 Pierre des reins = actinolite or jadeite, Egleston 15 (1892).
 Pierre des tripes = colored anhydrite, MM 1, 88 (1877).
 Pierre de taille = calcite, de Fourestier 272 (1999).
 Pierre d'étain = cassiterite, Egleston 69 (1892).
 Pierre de Thum = axinite, Egleston 37 (1892).
 Pierre de touche = black massive Fe-rich quartz, Egleston 282 (1892).
 Pierre de tripes = colored anhydrite, Dana 6th, 910 (1892).
 Pierre de trippes = colored anhydrite, Papp 79 (2004).
 Pierre de Vulpino = granular anhydrite, Dana 6th, 910 (1892).
 Pierre de Vulpino de Bergamasc = granular anhydrite, Linck I.3, 3765 (1929).
 Pierre de Vulpino de Bergamase = granular anhydrite, Chudoba RI, 50 (1939).
 Pierre d'intestins = colored anhydrite, Papp 28 (2004).
 Pierre divine = actinolite or jadeite, Egleston 15 (1892).
 Pierre dorée = forsterite, de Fourestier 272 (1999).
 Pierre d'ornement = massive pyrophyllite, de Fourestier 272 (1999).
 Pierre du Levant = dolomite, Egleston 107 (1892).
 Pierre du Maroc = saponite, de Fourestier 272 (1999).
 Pierre du Soleil = Ca-rich albite ± hematite ± mica, Egleston 236, 257 (1892).
 Pierre empoisonnée = pharmacolite, de Fourestier 272 (1999).
 Pierre en tige = marialite or meionite, Egleston 367 (1892).
 Pierre grasse = green massive nepheline, Dana 6th, 423 (1892).
 Pierre l'ejade = actinolite or jadeite, MAC short course 37, 207 (2007).
 Pierre lithographique = compact calcite (limestone), de Fourestier 273 (1999).
 Pierre météorique = meteorite, Egleston 212 (1892).
 Pierre néphrétique = actinolite, Dana 6th, 386 (1892).
 Pierre néphrite = actinolite, Kipfer 189 (1974).
 Pierre néphritique = actinolite, Egleston 15 (1892).
 Pierre ollaire = talc, Chester 194 (1896).
 Pierre pesant = scheelite, Egleston 302 (1892).
 Pierre phosphorique = apatite, Egleston 23 (1892).
 Pierre ponce = pumice (lava), Egleston 183 (1892).

pierrepointite = schorl, AM 11, 54 (1926).
pierre puante = baryte + bitumen, Egleston 40 (1892).
pierre rasse = nepheline, Strunz & Nickel 829 (2001).
pierre sanguine = red hematite, Egleston 151 (1892).
pierre savonneuse = talc, de Fourestier 273 (1999).
pierres calcaires très-peu effervescentes avec les acides = dolomite, Dana 6th, 271 (1892).
pierres de croix = twinned cross-formed staurolite, Dana 6th, 558 (1892).
pierres de macles = twinned cross-formed andalusite, Dana 6th, 496 (1892).
pierre sonnante = orthoclase, de Fourestier 273 (1999).
pierres tombées du ciel = meteorite, Egleston 212 (1892).
pierre vert = actinolite or jadeite, Egleston 15 (1892).
Pierroit = pierrotite, Chudoba EIV, 73 (1974).
Pietersit = brecciated quartz + riebeckite + goethite, Strunz 563 (1970).
pietra aventurina = gem quartz ± mica ± chlorite ± hematite, Egleston 280 (1892).
pietra cote = opal-CT, de Fourestier 273 (1999).
pietra de hijada = actinolite, Dana 6th, 386 (1892).
pietra delle Amazoni = green microcline, Kipfer 189 (1974).
pietra del sole = Ca-rich albite or orthoclase, CISGEM (1994).
pietra di eilat = chrysocolla + malachite, CISGEM (1994).
pietra di luna = orthoclase, Kipfer 189 (1974).
pietra di scure = actinolite or jadeite, Egleston 15 (1892).
pietra dorata = quartz + wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), LAP 26(10), 15 (2001).
pietra dura = calcite, MM 1, 88 (1877).
pietra epatica = baryte + bitumen, Egleston 40 (1892).
pietra focaia = quartz-mogánite mixed-layer, de Fourestier 273 (1999).
pietra ischada = actinolite or jadeite, Egleston 15 (1892).
pietra nefretica = actinolite or jadeite, Egleston 15 (1892).
pietra paesina = calcite + wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), LAP 26(10), 15 (2001).
pietra picea = orthoclase, de Fourestier 273 (1999).
pietra saponaria = saponite, Kipfer 189 (1974).
pietra televisione = ulexite, Kipfer 189 (1974).
pietricikite = hydrocarbon, MM 12, 389 (1900).
piezotite = synthetic $\text{Al}_3[\text{Si}_2\text{O}_7](\text{OH})_3$, MM 35, 1149 (1966).
pigeon blood agate = red gem quartz-mogánite mixed-layer, Read 174 (1988).
pigeon blood garnet = almandine, Bukanov 108 (2006).
pigeon blood ruby = red gem Cr-rich corundum, Bukanov 48 (2006).
Pigeonitaugit = Ca-poor augite, MM 29, 992 (1952).
pigeonite-augite = Ca-poor augite, AM 73, 1131 (1988).
pigeon's blood = red gem Cr-rich corundum, Read 174 (1988).
pigeon stone = K-rich albite, Read 174 (1988).
Piggot = 47 ct. diamond, GJ 18(2), 30 (2009).
Pignolienspat = magnesite, Linck I.3, 3129 (1926).
Pigot = 47 ct. diamond, GJ 18(2), 30 (2009); 18(3), 36 (2009).
pigotite (questionable) = $\text{Al}_4\text{C}_6\text{H}_5\text{O}_{10} \cdot 13\text{H}_2\text{O}$, Nickel & Nichols 166 (1991).
Pigott = 47 ct. diamond, Hintze I.1, 20 (1898).
Pihlit = albite + muscovite pseudomorph after spodumene, Dana 6th, 709 (1892).
pijpit = piypite, László 217 (1995).

Pikärändit = tremolite pseudomorph after diopside, Dana 6th, 364 (1892).
pikblende = uraninite, Macintosh 96 (1988).
Pikes Peak = Ca-rich montmorillonite, Robertson 26 (1954).
piknit = topaz pseudomorph after feldspar, László 217 (1995).
piknofillit = illite, László 217 (1995).
piknoklorit = Fe²⁺-rich clinocllore, László 217 (1995).
piknotrop = lizardite ?, László 217 (1995).
Pikopolit = picotpaulite, Chudoba EIV, 73 (1974).
Pikotit = Mg-Cr-rich hercynite or magnesiochromite or Fe²⁺-rich spinel, Zirlin 90 (1981).
pikralluminit = pickeringite ± epsomite, László 216 (1995).
Pikralunogen = pickeringite ± epsomite, Haditsch & Maus 160 (1974).
Pikranalcim = Mg-rich analcime, Hintze II, 1718 (1897).
Pikranit = analcime, GT 17, 236 (2001).
pikrit (Brongniart) = magnesite, László 217 (1995).
Pikrit (Tschermak) = olivine diabase (rock) or magnesite, Kipfer 126 (1974).
Pikroallumogen = pickeringite ± epsomite, Doelter IV.2, 530 (1927).
Pikroalumogen = pickeringite ± epsomite, Dana 7th II, 523 (1951).
Pikroalunogen = pickeringite ± epsomite, Doelter IV.2, 523 (1927).
Pikroamesit = Fe³⁺-rich anthophyllite, Chudoba EII, 489 (1957).
Pikroamosit = Fe³⁺-rich anthophyllite, Strunz 563 (1970).
Pikrochromit = magnesiochromite, Doelter IV.2, 680 (1927).
Pikrocolit = hypothetical MgSi[Si₂O₅](OH)₄·2H₂O, Chudoba RII, 98 (1971).
Pikrocollit = hypothetical MgSi[Si₂O₅](OH)₄·2H₂O, Chudoba RI, 50 (1939); [EI,458].
Pikrocrichtonit = Mg-rich ilmenite, Chudoba RI, 50 (1939); [EI,458].
Pikro-Epidot = Mg-rich epidote, Hintze II, 247 (1890).
pikrofarmakoliet = picropharmacolite, Council for Geoscience 774 (1996).
pikrofengit = phlogopite, László 217 (1995).
pikrofill = talc + actinolite, László 217 (1995).
Pikrofluit = fluorite + serpentine ?, Hintze II, 768 (1891).
pikrogalaxit = Mg-rich galaxite, László 217 (1995).
Pikroilmenit = Mg-rich ilmenite, MM 12, 389 (1900).
Pikroknebelit = Fe-Mg-rich tephroite, Chudoba EII, 314 (1954).
pikrokollit = hypothetical MgSi[Si₂O₅](OH)₄·2H₂O, László 217 (1995).
pikrokromit = magnesiochromite, László 217 (1995).
Pikrolith = antigorite, Clark 547 (1993).
Pikrolunogen = pickeringite, Kipfer 189 (1974).
Pikromerit = picromerite, Dana 6th, 948 (1892).
Pikropharmakolith = picropharmacolite, Chudoba RI, 50 (1939); [I.4,780].
Pikrophengit = Mg-rich muscovite, Chudoba EII, 314 (1954).
Pikrophyll = actinolite + talc, Hintze II, 1077 (1893).
Pikrophyllit = actinolite + talc, MM 35, 1149 (1966).
Pikrosmin = antigorite, Dana 6th, 709 (1892).
Pikrotanit = Mg-rich ilmenite, Clark 547 (1993).
pikrotefroiet = Mg-rich tephroite, Council for Geoscience 774 (1996).
Pikrotephroit = Mg-rich tephroite, Hintze II, 31 (1889).
Pikrothomsonit = Mg-rich thomsonite-Ca, Hintze II, 1664 (1897).
Pikrotitanit = Mg-rich ilmenite, Hintze I.2, 1860 (1908).
Pikrourbanit = Mg-rich aegirine-augite, Chudoba EIV, 73 (1974).
pikrozmin = antigorite, László 217 (1995).
Pilarit = chrysocolla ± halloysite-10Å, Dana 6th, 699 (1892).
pilbaraijade = clinocllore, László 117 (1995).

Pilbara jade = clinochlore, Bukanov 268 (2006).
pilbarite = (OH)-rich thorite + kasolite, AM 42, 908 (1957).
pilbora jade = serpentine ?, O'Donoghue 835 (2006).
Pilgram Clay = kaolinite ?, Robertson 26 (1954).
Pilinit = bavenite, AM 45, 757 (1960); 49, 224 (1964).
Pilit (Becke) = actinolite pseudomorph after olivine, AM 63, 1051 (1978).
Pilit (Schulze) = jamesonite ± stibnite ± metastibnite ± pyrargyrite,
Dana 7th I, 454 (1944).
Pillistfer = enstatite + Ca-rich albite (meteorite), MM 19, 60 (1920).
pilolite = palygorskite, CM 28, 329 (1990).
pilolite- α = palygorskite, English 8 (1939).
pilolite- β = hypothetical $Mg_6Al_2Si_{13}O_{18}(OH)_{34}$, Clark 547 (1993).
pilotite = palygorskite, Lacroix 124 (1931).
Pilotmineral = spinel, Kipfer 126 (1974).
pilticite = pitticite or scorodite, de Fourestier 28 (1994).
Pimelit (Karsten) = willemseite or népouite or pecoraite, MA 6, 475
(1937); CM 44, 1559 (2006).
Pimelit (Schmidt) = smectite $\square Ni_3[Si_4O_{10}](OH)_2 \cdot nH_2O$, Nickel & Nichols 166
(1991).
pinaquiolita = pinakiolite, Novitzky 240 (1951).
pineapple opal = opal-CT pseudomorph after ikaite ?, Read 175 (1988).
pinck cat's eye = chatoyant scapolite, Bukanov 397 (2006).
pin-fire opal = gem opal-A, Dana 7th III, 296 (1962).
pingoe-d'água = topaz, Cornejo & Bartorelli 223 (2010).
pingoes d'agoa = topaz, O'Donoghue 835 (2006).
pingos d'agoa = topaz, Thrush 823 (1968).
Pinguit = nontronite, AM 20, 482 (1935).
Pinit = muscovite + chlorite ± serpentine pseudomorph after anorthite,
cordierite, nepheline or spodumene, Dana 6th, 621 (1892).
pinitartigen = marialite or meionite, MM 1, 88 (1877).
pinitartiger Scapolit = marialite or meionite, Dana 6th, 473 (1892).
pinitartiger skapolit = marialite or meionite, Egleston 368 (1892).
pinite de Saxe = muscovite ± chlorite pseudomorph after cordierite,
Egleston 258 (1892).
Pinitoid = quartz + muscovite + chlorite (schist), MA 1, 241 (1921).
Pinitoite = muscovite + chlorite ± serpentine pseudomorph after
anorthite, cordierite, nepheline or spodumene, Lacroix 124 (1931).
pink beryl = pezzottaite, GG 39, 284 (2003).
pink bornite = mawsonite or renierite, de Fourestier 274 (1999).
pinked topaz = heated topaz, Thrush 823 (1968).
pink jade = dumortierite, de Fourestier 274 (1999).
pink moonstone = pink marialite or meionite, Read 175 (1988).
pink morganite = pezzottaite, JG 29, 75 (2004).
Pink Mottled = quartz + kaolinite + illite ?, Robertson 26 (1954).
pink opal = red Fe-rich opal-CT, Bukanov 151 (2006).
pink phosphate $Na_3Ce(PO_4)_2$ = vitusite-(Ce), Pekov 230 (1998).
pink quartz = red P-rich quartz, MR 32, 42 (2001); AM 86, 466 (2001).
Pink Sapphire = pale-red corundum, Thrush 823 (1968).
pink topaz = natural or heated topaz, Thrush 823 (1968).
pink tourmaline = gem elbaite, Bukanov 84 (2006).
pink Welsh alabaster = gypsum, O'Donoghue 379 (2006).
pink wollastonite = diopside, Thrush 823 (1968).
Pinolistein = magnesite + clay, Clark 548 (1993).
Pinolit = magnesite + clay, Dana 7th II, 162 (1951).

Pinolitmagnesit = magnesite + clay, Linck I.3, 3131 (1926).
pintadoite (questionable) = $\text{Ca}_2[\text{V}_2\text{O}_7] \cdot 9\text{H}_2\text{O}$, JWAS 4, 576 (1914).
piombojarosite = plumbojarosite, Zirlin 92 (1981).
piombo nativo = lead, Dana 6th, 24 (1892).
piombo ossidato = massicot, Dana 6th, 209 (1892).
piombo ossidato rosso = minium, Dana 6th, 231 (1892).
piomo = lead, Egleston 258 (1892).
Pioneer = kaolinite, Robertson 26 (1954).
Pioneer Aquamarine = pale-green gem Fe^{2+} -rich beryl, MR Supplement 38, 30 (2007).
Piotin = saponite, Dana 6th, 682 (1892).
Piotit = talc, Kipfer 126 (1974).
pipakó = muscovite + pyrophyllite, László 140 (1995).
pipe clay = kaolinite, Bates & Jackson 505 (1987).
pipe opal = opal-CT, Thrush 825 (1968).
pipe ore = goethite, Egleston 191 (1892).
pipestone = muscovite + pyrophyllite, Dana 6th, 1125 (1892).
pique = diamond + inclusions, Webster & Jobbins 81 (1998).
pirafrolit = feldspar + opal, László 218 (1995).
pirallolit = talc pseudomorph after pyroxene, László 218 (1995).
piralmandin = Fe-rich pyrope or Mg-rich almandine, László 218 (1995).
piralspiet subgroup = pyrope + almandine + spessartine, Council for Geoscience 775 (1996).
piralszpit subgroup = pyrope + almandine + spessartine, László 313 (1995).
piramydaler Cerer-Baryt = Ce-rich tveitite-(Y), Goldschmidt IX text, 176 (1923).
pirandin = gem Fe-rich pyrope or Mg-rich almandine, László 218 (1995).
pirantimonit = kermesite, László 218 (1995).
pirargilita = muscovite \pm chlorite pseudomorph after cordierite, Novitzky 257 (1951).
pirargillit = muscovite \pm chlorite pseudomorph after cordierite, László 218 (1995).
pirargirita = pyrargyrite, Domeyko II, 495 (1897).
pirauxit = pyrophyllite, László 218 (1995).
Pirenäit = andradite ?, Dana 6th, 1125 (1892).
Pireneit = andradite ?, Kipfer 189 (1974).
pirgom = diopside, László 218 (1995).
Piribol superfamily = pyroxene + amphibole, Novitzky 257 (1951).
pirichrolita = pyrostilpnite, de Fourestier 274 (1999).
piridine = heated dark-green quartz, Atencio 89 (2000).
Piridmalit = pyrosmalite-(Fe), Strunz & Nickel 829 (2001).
pirikrolit = pyrostilpnite, László 218 (1995).
pirita amarilla = pyrite, Dana 6th, 84 (1892).
pirita argentifera = argentopyrite or sternbergite \pm pyrite, de Fourestier 274 (1999).
pirita arsenical = arsenopyrite, Domeyko II, 163 (1897).
pirita blanca = marcasite, Dana 6th, 94 (1892).
pirita capilar = nickeline, Novitzky 119 (1951).
pirita cobriza = chalcopyrite, de Fourestier 274 (1999).
pirita d'azufre = marcasite, Egleston 204 (1892).
pirita de azufre = pyrite or marcasite, Egleston 258, 274 (1892).
pirita de cobre = chalcopyrite, Novitzky 75 (1951).
pirita de estaño = stannite, Novitzky 316 (1951).

pirita de hierro = pyrite or marcasite, Novitzky 171 (1951).
pirita de hierro y níquel = Ni-Co-rich pyrite, Novitzky 67 (1951).
pirita de níquel blanca = rammelsbergite, de Fourestier 274 (1999).
pirita en cresto de gallo = marcasite, de Fourestier 274 (1999).
pirita especular = marcasite, de Fourestier 274 (1999).
pirita gialla = chalcopyrite, Egleston 258 (1892).
pirita hepática = pyrite or marcasite pseudomorph after pyrrotite, Egleston 204 (1892).
pirita magnética = pyrrotite, Dana 6th, 73 (1892).
pirita roja de níquel = nickeline, de Fourestier 274 (1999).
pirita teseral = skutterudite, de Fourestier 274 (1999).
pirita venenosa = arsenopyrite, Egleston 258 (1892).
pirite = pyrite, Dana 6th, 84 (1892).
pirite bianca = marcasite, Dana 6th, 94 (1892).
pirite di rame = chalcopyrite, Dana 6th, 80 (1892).
pirite gialla = chalcopyrite, Egleston 76 (1892).
piritogelit = greigite ?, László 218 (1995).
piritolamprit = arsenic + dyscrasite + stibarsen, László 218 (1995).
piroaurita = pyroaurite, Novitzky 257 (1951).
pirobelonita = pyrobelonite, Novitzky 257 (1951).
pirochlor = pyrochlore, Council for Geoscience 776 (1996).
pirochroiet = pyrochroite, Council for Geoscience 776 (1996).
Piroclásit = F-rich hydroxylapatite, de Fourestier 274 (1999).
pirocloro = pyrochlore, Kipfer 189 (1974).
piroconita = pachnolite, de Fourestier 275 (1999).
pirocroíta = pyrochroite, Novitzky 257 (1951).
Pirodmalit = pyrosmalite, Dana 6th, 465 (1892).
pirofán = orange-red gem opal-A, László 218 (1995).
pirofanita = pyrophanite, Novitzky 257 (1951).
pirofilita = pyrophyllite, Zirlin 91 (1981).
pirofillite = pyrophyllite, Zirlin 92 (1981).
pirofisalita = yellow translucent muscovite pseudomorph after topaz, Novitzky 257 (1951).
pirofizálit = yellow translucent muscovite pseudomorph after topaz, László 218 (1995).
pirofoszforit = whitlockite, László 218 (1995).
piroguanit = F-rich hydroxylapatite ± monetite, László 218 (1995).
piroidezin = massive serpentine (meteorite), László 218 (1995).
piroklászit = F-rich hydroxylapatite ± monetite, László 218 (1995).
piroklor (Hayes) = microlite, László 218 (1995).
piroklor (Wöhler) = pyrochlore, László 218 (1995).
pirokonit = pachnolite, László 218 (1995).
pirokroit = pyrochroite, László 218 (1995).
pirokrolit = pyrostilpnite, László 218 (1995).
piroksene family = pyroxene, Macintosh 27 (1988).
piroksferroiet = pyroxferroite, Council for Geoscience 776 (1996).
piroksmangiet = pyroxmangite, Council for Geoscience 776 (1996).
pirolucita = pyrolusite, Domeyko II, 495 (1897).
pirolusita = pyrolusite, Dana 6th, 1125 (1892).
piroluzit = pyrolusite, László 218 (1995).
piromaco = banded quartz-mogánite mixed-layer, de Fourestier 274 (1999).
piromelán = brookite, László 218 (1995).
piromelin = Mg-rich morenosite, Domeyko II, 192 (1897).
piromorfita = pyromorphite, Domeyko II, 495 (1897).

piroop = pyrope, Macintosh 44 (1988).
piro-ouriet = pyroaurite, Council for Geoscience 776 (1996).
pirop = pyrope, Dana 6th, 1125 (1892).
pirophysalita = yellow translucent muscovite pseudomorph after topaz, de Fourestier 275 (1999).
piropisszit = hydrocarbon, László 218 (1995).
piropo = pyrope, CISGEM (1994).
piroretin = resin, László 218 (1995).
pirorochita = magnesiochromite, de Fourestier 275 (1999).
pirortit = C-rich allanite-(Ce), László 218 (1995).
Pirosawska satin Sawod = crocoite, Chudoba RI, 57 (1939); [I.3,4025].
Pirosawska Sawod = crocoite, Chudoba RII, 113 (1971).
piroscheererit = hydrocarbon, László 219 (1995).
pirosclerita = clinocllore pseudomorph after pyroxene, de Fourestier 275 (1999).
pirosiderite = lepidocrocite, de Fourestier 275 (1999).
pirosklerite = clinocllore pseudomorph after pyroxene, de Fourestier 275 (1999).
pirosmalita group = pyrosmalite, Novitzky 257 (1951).
pirosmaragd = green fluorite, László 219 (1995).
pirossene family = pyroxene, Zirlin 92 (1981).
pirosseno family = pyroxene, Dana 6th, 352 (1892).
pirostibita = kermesite, de Fourestier 275 (1999).
pirostilpnita = pyrostilpnite, Novitzky 120 (1951).
piroszmalit group = pyrosmalite-(Fe) + pyrosmalite-(Mn), László 219 (1995).
pirosztibit = kermesite, László 219 (1995).
pirosztilpnit = pyrostilpnite, László 219 (1995).
pirotechnit = thenardite, László 219 (1995).
piroxena or piroxene family = pyroxene, Dana 6th; 352, 1125 (1892).
piroxenio or piroxeno family = pyroxene, Zirlin 93, 91 (1981).
piroxenoid family = wollastonite + rhodonite + pyroxmangite (3,4,5,6,7,12 chains), László 219 (1995).
piroxénpertit = pyroxene + pyroxene, László 219 (1995).
piroxferroit = pyroxferroite, László 219 (1995).
piroxmangita = pyroxmangite, Novitzky 257 (1951).
pirrharsenite = Mn-Sb-rich berzeliite, de Fourestier 275 (1999).
pirrhit = pyrochlore, László 219 (1995).
pirrhoarzenit = Mn-Sb-rich berzeliite, László 219 (1995).
pirrhokrizit = Ag-rich gold, László 219 (1995).
pirrholit = mica pseudomorph after anorthite, László 219 (1995).
pirrhotin = pyrrhotite, TMH III, 27 (1998).
pirrita = pyrochlore, Novitzky 257 (1951).
pirrotina = pyrrhotite, Dana 6th, 73 (1892).
pirrotita = pyrrhotite, Zirlin 95 (1981).
Pirronit = pirssonite, Doelter IV.3, 1153 (1931).
pirsonite = pirssonite, Dana 6th III, 10 (1915).
Piruzech = turquoise, Clark 549 (1993).
piryth = pyrite, de Fourestier 275 (1999).
Pisanit = Cu²⁺-rich melanterite, AM 15, 573 (1930).
píšekit = písekite-(Y), László 219 (1995); MR 39, 134 (2008).
písekite-(Y) (questionable) = samarskite-(Y), Bernard & Hyršl 472 (2004).
pisiform ironstone = goethite, Egleston 192 (1892).
pisofana = Fe-rich aluminite ?, de Fourestier 275 (1999).

pisolite = pisolitic calcite or aragonite, Dana 7th II; 142, 183 (1951).
pisolithischer quartz = quartz-mogánite mixed-layer, Egleston 259 (1892).
pisolitic black iron ore = romanèchite, Egleston 272 (1892).
pisolitic quartz = quartz-mogánite mixed-layer, Egleston 282 (1892).
pisolitic stone = aragonite, Bukanov 264 (2006).
pisolitischer quartz = quartz-mogánite mixed-layer, Egleston 285 (1892).
pisophalt = bitumen, Egleston 259 (1892).
pissaphalt = bitumen, Clark 549 (1993).
pissasphalt = bitumen, Clark 549 (1993).
pissasphaltum = bitumen, Egleston 260 (1892).
pissasphaltus = bitumen, Chester 211 (1896).
pisselaemum = bitumen, Thrush 825 (1968).
pissite = opal-CT or orthoclase, Chester 210 (1896).
Pissophan = felsőbányaite, Dana 6th, 971 (1892).
pissophanite = felsőbányaite, Dana 6th, 971 (1892).
pisszit = opal-CT, László 219 (1995).
pisszofán = felsőbányaite, László 219 (1995).
pistacite = Fe³⁺-rich clinozoisite, EJM 18, 562 (2006).
Pistazit = Fe³⁺-rich clinozoisite, Dana 6th, 516 (1892).
Pistoia diamond = translucent quartz, Bukanov 391 (2006).
Pistomesit = Mg-rich siderite, MM 39, 919 (1974).
pistopyrite = Mg-rich siderite, Egleston 259 (1892).
pisztacit = Fe³⁺-rich clinozoisite, László 219 (1995).
pisztomezit = Mg-rich siderite, László 219 (1995).
pitaglianoite = pitiglianoite, Fleischer & Mandarino 166 (1995).
pitankite = mummeite ?, MM 30, 743 (1955).
pitanque = mummeite ?, Doelter IV.1, 298 (1925).
pitchblende = massive uraninite, Dana 6th, 889 (1892).
pitch coal = bituminous coal or lignite (low-grade coal), Chester 211 (1896).
pitch copper = tenorite + cuprite + chalcocite + domeykite, de Fourestier 275 (1999).
pitch-copper-ore = cuprite + tenorite or chrysocolla + goethite, Kipfer 189 (1974).
pitch garnet = dark-yellow andradite, Thrush 827 (1968).
pitch iron ore = pitticite, Dana 7th II, 1014 (1951).
pitch mineral = bitumen, Egleston 259 (1892).
pitch opal = opal-CT, Egleston 239 (1892).
pitch ore = cuprite + tenorite or chrysocolla + goethite or uraninite, Chester 211 (1896).
pitchstone = opal-CT or orthoclase, Chester 211 (1896).
pitchstone of Ménil-Montant = opal-CT, Egleston 239 (1892).
pitch venisa = andradite, Bukanov 112 (2006).
pitchy-copper-ore = chrysocolla + goethite, MM 20, 449 (1925).
pitchy iron ore (Karsten) = pitticite, Clark 549 (1993).
pitchy iron ore (Mohs) = triplite, Chester 211 (1896).
pitda = topaz, de Fourestier 276 (1999).
Pitkärändit = tremolite pseudomorph after diopside, MA 11, 472 (1952).
Pitkarandit = tremolite pseudomorph after diopside, Chester 211 (1896).
Pitkärantit = tremolite pseudomorph after diopside, Chudoba EIV, 99 (1974).
pitkarantite = tremolite pseudomorph after diopside, AM 73, 1131 (1988).
pitkeringite = pickeringite, Chester 211 (1896).
pitocollit = O-rich hydrocarbon, Clark 549 (1993).

Pitt = large diamond, Hintze I.1, 15 (1898).
pittasphalt = bitumen, Dana 6th, 1015 (1892).
pittasphaltum = bitumen, Dana 6th, 1017 (1892).
pitticite (Beudant) = lepidocrocite, Dana 6th, 970 (1892).
pitticite (Hausmann) (questionable) = scorodite ?, MM 46, 129 (1892).
Pittinerz = black becquerelite + fourmarierite + others (gummite), Dana 6th, 1125 (1892).
Pittinit = black becquerelite + fourmarierite + others (gummite), Dana 6th, 892 (1892).
pittinus inferior = black becquerelite + fourmarierite + others (gummite), Dana 6th, 892 (1892).
pittizite (Beudant) = lepidocrocite, Dana 6th, 970 (1892).
Pittizit (Hausmann) = pitticite, Dana 6th, 867 (1892).
pittolium = bitumen, Dana 6th, 1017 (1892).
pi yu = green jadeite or actinolite, Read 175 (1988).
Pizarra = gold, LAP 34(10), 26 (2009).
Pizit = colloidal delvauxite ?, MM 19, 347 (1922).
pizolit = pisolitic calcite or aragonite, László 219 (1995).
Pjumbobetafit = zero-valent-dominant pyrochlore, Chudoba EIV, 74 (1974).
P.K. or P.K. S.T. = kaolinite + illite ?, Robertson 25 (1954).
Plachmahl or Plachman or Plachmann or Plackmahl or Plackmal = acanthite ± Au-rich pyrite, Papp 8 (2004).
placodine = maucherite, MM 17, 355 (1916).
placodinus niccoleus = maucherite, MM 17, 355 (1916).
Plaffeit = resin, AM 15, 203 (1930).
plagiocalse series = albite + anorthite, AM 39, 78 (1954).
Plagiocitrit = Na-rich alunite, Doelter IV.2; 399, 522 (1927).
plagioclase series = albite + anorthite, Dana 6th, 325 (1892).
plagioclasio series = albite + anorthite, Zirlin 92 (1981).
plagioklaas series = albite + anorthite, Zirlin 92 (1981).
Plagioklas series = albite + anorthite, MM 20, 359 (1925).
plagioklász series = albite + anorthite, TMH II, 13 (1994).
Plagyonit = plagionite, Clark 550 (1993).
plajionita = plagionite, Domeyko II, 496 (1897).
Plakodin = maucherite, MM 17, 355 (1916).
planchéite = plancheite, MR 39, 134 (2008).
planerite (Hess) = vashegyite, Thrush 830 (1968).
planoferrite = hydroniumjarosite, CM 44, 1559 (2006).
plasma = green gem quartz ± celadonite ± chlorite ± amphibole, Dana 7th III, 218 (1962).
plasma di Smeraldo = actinolite or jadeite, Egleston 15 (1892).
plasma di zaffiro = quartz + fibrous riebeckite, Egleston 281 (1892).
plasma of Tokay or plasma de Tokaj = opal + Fe³⁺-Si, Papp 84 (2004).
plasma smaragd = jadeite (or actinolite), Bukanov 288 (2006).
plasoliet = (OH)-rich grossular, Council for Geoscience 775 (1996).
plaster-cement = compact calcite + clay + hematite, Dana 6th, 268 (1892).
plaster-of-Paris = bassanite, Dana 6th, 937 (1892).
plaster stone = gypsum, Dana 6th, 933 (1892).
plastica = clay, de Fourestier 276 (1999).
plastic fire clay = kaolinite-1Md, Thrush 832 (1968).
plastic opal = plastic, Bukanov 153 (2006).
plata = silver, Domeyko II, 353 (1897).
plata aerata = acanthite + dolomite + silver, Egleston 260 (1892).
plata ágria = chlorargyrite or stephanite, MR 23, 241 (1992).

plata ágría hojosa = polybasite, Domeyko II, 391 (1897).
plata amarilla = iodargyrite, de Fourestier 276 (1999).
plata amarilla clara = iodargyrite, Domeyko II, 496 (1897).
plata amarilla melada = bromargyrite, Domeyko II, 496 (1897).
plata amarilla mercurial = Hg-rich iodargyrite, Domeyko II, 496 (1897).
plata antimonial = dyscrasite, Domeyko II, 364 (1897).
plata arseniada = arsenic + dyscrasite + stibarsen, Domeyko II, 366 (1897).
plata arsenical = Ag-As, Domeyko II, 496 (1897).
plata azul = acanthite + dolomite + silver, Domeyko II, 422 (1897).
plata bismutal = Bi-rich silver, Dana 6th, 45 (1892).
plata blanca o vírjen = silver, Domeyko II, 353 (1897).
plata carbonatada = Ag-CO₃, Domeyko II, 413 (1897).
plata chlorojodurada mercurial = chlorargyrite + coccinite ?, Doelter IV.3, 164 (1930).
plata chlorurada mercurial = calomel + chlorargyrite + montroydite ?, Doelter IV.3, 69 (1929).
plata cloriodurada sulfúrea = acanthite + chlorargyrite + iodargyrite ?, Domeyko II, 435 (1897).
plata cloro sulfurada = acanthite + dolomite + silver, Domeyko II, 422 (1897).
plata clorurada mercurial = calomel + chlorargyrite + montroydite ?, Domeyko II, 416 (1897).
plata córnea = chlorargyrite, Dana 6th, 158 (1892).
plata córnea amarilla clara = iodargyrite, Dana 6th, 160 (1892).
plata córnea amarilla melada = bromargyrite, Dana 6th, 159 (1892).
plata córnea blanca = chlorargyrite, Egleston 71 (1892).
plata córnea verde = Br-rich chlorargyrite, Dana 6th, 159 (1892).
plata delos gatos = mica or talc, de Fourestier 276 (1999).
plata dócil = stromeyerite, Domeyko II, 372 (1897).
plata estriada = freieslebenite, MR 23, 241 (1992).
plata grasolactea = colloidal chlorargyrite, de Fourestier 276 (1999).
plata gris clara = acanthite, Domeyko II, 398 (1897).
plata gris oscura = freibergite, Hintze I.1, 1106 (1902).
plata iodurada mercurial = capgaronnite, Dana 6th, 160 (1892).
plata mercurial = Hg-rich silver, Dana 6th, 23 (1892).
plata nativa = silver, Dana 6th, 19 (1892).
plata negre = colloidal acanthite, de Fourestier 276 (1999).
plata plomo = chlorargyrite, Domeyko II, 413 (1897).
plata roja clara = proustite, Novitzky 187 (1951).
plata roja oscura = pyrargyrite, Novitzky 257 (1951).
platarssulite = platarsite, Lima-de-Faria 171 (1994).
platarzit = platarsite, László 220 (1995).
plata silber = silver, Egleston 315 (1892).
plata sódica = halite + chlorargyrite, Domeyko II, 418 (1897).
plata sub-clorurada cobriza = Cu-rich chlorargyrite, Domeyko II, 420 (1897).
plata sulfúrea = acanthite, Dana 6th, 46 (1892).
plata sulfúrea bismutal = matildite ?, Domeyko II, 496 (1897).
plata sulfúrea cobriza = stromeyerite, Domeyko II, 372 (1897).
plata sulfúrea mercurial = imiterite ?, Domeyko II, 373 (1897).
plata telural = hessite + petzite, Domeyko II, 406 (1897).
plata verde = bromargyrite, Dana 6th, 159 (1892).
plata vidriosa = acanthite, de Fourestier 276 (1999).

plata vírjen = silver, Domeyko II, 496 (1897).
Plate of Haltemann = 93.3 kg. gold, Bukanov 174 (2006).
platin, gediegen = platinum, Dana 6th, 25 (1892).
platina = platinum, Dana 6th, 25 (1892).
platinaarany = Pt-rich gold, László 220 (1995).
platina del Pinto = platinum, Dana 6th, 25 (1892).
platina iridium = Ir-rich platinum, CM 12, 299 (1974).
platinanyevjanszkit = Os-Pt-Ru-rich Iridium, László 220 (1995).
platina palladiada = Pd-rich platinum, Atencio 7 (2000).
platinapalládiumsztannoid = rustenburgite, László 220 (1995).
Platinarsenid = sperrylite, Doelter IV.1, 1153 (1926).
platine = platinum, Dana 6th, 1126 (1892).
platine-iridifère = Ir-rich platinum, Aballain *et al.* 279 (1968).
platine natif = platinum, Haüy III, 226 (1822).
platine-palladifère = Pd-rich platinum, Aballain *et al.* 279 (1968).
platine-rhodifère = Rh-rich platinum, Aballain *et al.* 279 (1968).
platinic gold = Pt-rich gold, Thrush 835 (1968).
Platinirid = Pt-rich iridium, CM 12, 299 (1974).
platiniridium = Pt-rich iridium, CM 29, 235 (1991).
platinite = laitakarite + Se-rich galena, Bates & Jackson 510 (1987).
platino = platinum, Dana 6th, 25 (1892).
platinoiridita = Pt-rich iridium, AM 36, 638 (1951).
platinoshuangfengite = Pt-rich shuangfengite, AM 84, 198 (1999).
platinosmiridium (IMA 1983-035) = unknown, ZRMO 138(1), 35 (2009).
platinum arsenide = sperrylite, Dana 6th, 92 (1892).
platinum gold = Pt-rich gold, Clark 551 (1993).
platinum iron = isoferroplatinum or tetraferroplatinum ?, Simpson 59 (1932).
platinum-iron alloy = isoferroplatinum or tetraferroplatinum, AM 75, 881 (1990).
platinum nevyanskite = Os-Pt-Ru-rich iridium, Clark 551 (1993).
platinum-palladium stannide = rustenburgite, AM 61, 180 (1976).
platinum quartz = quartz + rutile + brookite, GG 42, 72 (2006).
platiridosmine = unknown, DASESS 391(5), 747 (2009).
platnerite = plattnerite, Clark 551 (1993).
plâtre ciment = calcite, de Fourestier 276 (1999).
plâtre de Paris = bassanite, Lacroix 124 (1931).
Plattnerit (Chudoba) = planerite, Chudoba EII, 815 (1960).
platynite = laitakarite + Se-rich galena, CM 37, 1313 (1999).
platyophthalmite = stibnite, Clark 665 (1993).
platyophthalmon = stibnite, Dana 6th, 37 (1892).
platy spar = albite, Bukanov 280 (2006).
plauzite = resin, Bukanov 352 (2006).
plavikovy shpat = fluorite, MM 20, 359 (1925).
plavikovy spar = fluorite, Bukanov 168 (2006).
plazma = green gem quartz ± celadonite ± chlorite ± amphibole, László 220 (1995).
plazolite = (OH)-rich grossular, BM 107, 605 (1984); AM 74, 841 (1989).
Pleiertz = galena, Dana 6th, 48 (1892).
Pleiferit = playfairite, Chudoba EIV, 73 (1974).
Pleigeel = goethite or wulfenite, Haditsch & Maus 162 (1974).
Plei Glanz = galena, Dana 6th, 48 (1892).
Pleischweis = galena, Dana 6th, 48 (1892).
Pleischweiss = galena, Egleston 132 (1892).

pleistoexpandite family = smectite, MM 39, 912 (1974).
pleisztoexpandit family = smectite, László 220 (1995).
plenargirit = matildite + galena, László 220 (1995).
Plenargyrit = matildite + galena, AM 36, 437 (1951).
plengite series = muscovite + celadonite + aluminoceladonite, Chester 212 (1896).
plengite = anhydrite, Linck I.3, 3766 (1929).
Plenoast = dark-green Fe²⁺-rich spinel, Kipfer 155 (1974).
pleochroite = synthetic Ca₂₂Fe₃Al₁₄(Al₂O₇)₈(AlO₄)₄(SiO₄)₂, MM 39, 923 (1974).
pleokroit = synthetic Ca₂₂Fe₃Al₁₄(Al₂O₇)₈(AlO₄)₄(SiO₄)₂, László 220 (1995).
pleonaaste = dark-green Fe²⁺-rich spinel, Read 177 (1988).
pleonaste = dark-green Fe²⁺-rich spinel, Dana 6th, 221 (1892).
pléonaste blanc = haüyne, Des Cloizeaux I, 293 (1862).
pléonaste-Mg = dark-green Fe²⁺-rich spinel, CM 21, 41 (1983).
pleonaszt = dark-green Fe²⁺-rich spinel, László 220 (1995).
pleonectite = hedyphane or tephroite or berzeliite, AM 58, 562 (1973).
Pleonektit = hedyphane or tephroite or berzeliite, Dana 6th, 775 (1892).
plessite (Dana) = Fe-rich gersdorffite-Pca₂₁, Chester 213 (1896).
Plessit (Reichenbach) = Ni-rich iron + taenite (meteorite), Dana 6th, 29 (1892).
plesszit = Ni-rich iron + taenite (meteorite), László 220 (1995).
Pleuranium = metal ? in platinum, Hintze I.1, 141 (1889).
Pleurasit = sarkinite + others, AM 58, 562 (1973).
Pleurastit = sarkinite + others, Dana 7th II, 845 (1951).
pleurazit = sarkinite + others, László 220 (1995).
pleurochlor = wagnerite, Doelter III.1, 318 (1913).
pleuroclase = wagnerite, Dana 6th, 1126 (1892).
Pleuroklas = wagnerite, Dana 6th, 775 (1892).
pleuroklász = wagnerite, László 220 (1995).
Pleysteinit = fluellite, MM 19, 347 (1922).
Pliant = fibrous amphibole or serpentine, Haditsch & Maus 162 (1974).
Plinian = arsenopyrite, Dana 6th, 97 (1892).
plinthite = montmorillonite + hematite + analcime, MM 32, 455 (1960); AM 49, 224 (1964).
plintit = montmorillonite + hematite + analcime, László 220 (1995).
plioexpandite family = smectite, MM 39, 912 (1974).
plissovy = radiating fibrous malachite, GG 40, 368 (2004).
Pljumalsit = Pb-Ca-Mg-Fe-Al-Si-O, Chudoba EIV, 73 (1974).
Pljumbopalladinit = plumbopalladinite, Chudoba EIV, 74 (1974).
pljumbopyrochlore = plumbopyrochlore, Chudoba EIV, 75 (1974).
plochlocarboxite = phosgenite, MM 19, 337 (1922).
plomagine = graphite or molybdenite, Kipfer 189 (1974).
plomb = lead, Hintze I.1, 333 (1899).
plombagine = graphite, Haüy IV, 85 (1822).
plombagine charbonneuse = anthracite (coal), Egleston 217 (1892).
plombagine vulgaire = graphite, Egleston 141 (1892).
plomballophane = Pb-rich allophane, Egleston 7 (1892).
plomb antimonié = bindheimite, Egleston 46 (1892).
plomb antimonié sulfuré = boulangerite, Dana 6th, 129 (1892).
plomb argentifère = Ag-rich galena, Egleston 261 (1892).
plomb arseniaté = mimetite, Haüy III, 353 (1822).
plomb arséniaté hydraté = mimetite, Egleston 214 (1892).
plomb arsenié = mimetite, Haüy III, 353 (1822).
plomb arsénio sulfuré = dufrénoysite, Egleston 46 (1892).

plomb blanc = cerussite, Haüy III, 365 (1822).
plomb blanc rhomboédrique = susannite, Egleston 186 (1892).
plomb bleu = galena, Egleston 132 (1892).
plomb brun = vanadinite, Dana 6th, 773 (1892).
plomb brun chromate de = vanadinite, Chudoba RI, 50 (1939).
plomb carbonaté = cerussite, Haüy III, 365 (1822).
plomb carbonaté muriatifère = phosgenite, Dana 6th, 292 (1892).
plomb carbonaté terreux = minium + massicot + cerussite, Hintze I.2, 1935 (1910).
plomb carbonaté rhomboïdal = leadhillite, Dana 6th, 921 (1892).
plomb chloro-carbonaté = phosgenite, Dana 6th, 292 (1892).
plomb chlorophosphaté = pyromorphite, de Fourestier 277 (1999).
plomb chloruré = cotunnite or mendipite or matlockite, Egleston 262 (1892).
plomb chromaté = crocoite, Haüy III, 357 (1822).
plomb chromaté basique = crocoite or vauquelinite ?, Egleston 262 (1892).
plomb chromaté rouge = crocoite, Egleston 96 (1892).
plomb chromé = vauquelinite, Haüy III, 363 (1822).
plomb chromé vert = vauquelinite, Egleston 262 (1892).
plomb corné = phosgenite, Dana 6th, 292 (1892).
plombeallophe = Pb-rich allophane, Kipfer 189 (1974).
plombe blanche = cerussite, Dana 6th, 286 (1892).
plombeine = galena pseudomorph after pyromorphite, MM 1, 88 (1877).
plombe rouge de Sibérie = crocoite, Dana 7th II, 646 (1951).
plomb gomme (original spelling) = plumbogummite, Haüy III, 410 (1822).
plomb hydro-aluminé = plumbogummite, Egleston 263 (1892).
plomb hydro-alumineux = plumbogummite, Haüy III, 410 (1822).
plomb hydro lumineux = plumbogummite, Clark 553 (1993).
Plombierit = plombièreite, Weiss 208 (2008); MR 39, 134 (2008).
plomb jaune = wulfenite, Dana 6th, 989 (1892).
plomb micacé = cerussite, de Fourestier 277 (1999).
plomb minéralise par l'acide vitriolique = anglesite, MR 42, 357 (2011).
plomb molybdaté = wulfenite, Haüy III, 397 (1822).
plomb muriaté = mendipite, Egleston 209 (1892).
plomb murio carbonaté = matlockite or mendipite or phosgenite, Egleston 206, 209, 252 (1892).
plomb natif volcanique = lead, Haüy III, 334 (1822).
plomb noir = galena, de Fourestier 277 (1999).
plombocalcite = Pb-rich calcite ± cerussite, Egleston 263 (1892).
plombo tellural = altaite, Strunz & Nickel 830 (2001).
plombo-telural = altaite, Kipfer 190 (1974).
plomb oxidé = massicot or minium, Egleston 206, 218 (1892).
plomb oxidé jaune = massicot, Dana 6th, 209 (1892).
plomb oxidé rouge = minium, Haüy III, 352 (1822).
plomb oxychlorioduré = schwartzembergite, Egleston 262 (1892).
plomb oxydé brun = plattnerite, Lacroix 125 (1931).
plomb oxydé jaune = massicot, Lacroix 125 (1931).
plomb oxydé rouge = minium, Lacroix 125 (1931).
plomb pardo = vanadinite, Egleston 358 (1892).
plomb phosphaté = pyromorphite, Haüy III, 385 (1822).
plomb phospho-arséniaté = P-rich mimetite, Egleston 262 (1892).
plomb réniforme = bindheimite, de Fourestier 277 (1999).
plombrierite = plombièreite, MM 1, 88 (1877).
plomb rouge = crocoite, Haüy III, 357 (1822).

plomb rouge de Sibérie = crocoïte, Chudoba RII, 100 (1971); [I.3,4025].
plomb, rouge de Sibérie = crocoïte, Chudoba RI, 50 (1939).
plomb rouge en stalactites-tantôt en globules = plumbogummite, Dana 6th, 855 (1892).
plomb sélénié = clausthalite, Dana 6th, 52 (1892).
plomb séléniuré = clausthalite, Egleston 86 (1892).
plomb spathique = cerussite, Dana 6th, 286 (1892).
plomb spathique blanc = cerussite, Egleston 73 (1892).
plomb sulfaté = anglesite, Haüy III, 402 (1822).
plomb sulfaté bleu = linarite, Egleston 192 (1892).
plomb sulfaté cuprifère = linarite, Dana 7th II, 553 (1951).
plomb sulfaté de cuprifère = crocoïte, Chudoba RII, 100 (1971); [I.3,4207].
plomb, sulfaté de cuprifère cuivreux = crocoïte, Chudoba RI, 50 (1939).
plomb sulfatocarbonaté = lanarkite, Dana 7th II, 550 (1951).
plomb, sulfatocarbonaté = lanarkite, Chudoba RI, 51 (1930); [I.3,4228].
plomb sulfato-carbonaté cuprifère = caledonite, Dana 7th II, 630 (1951).
plomb, sulfato-carbonaté cuprifère = caledonite, Chudoba RI, 51 (1939); [I.3,4255].
plomb sulfato-tricarbonaté = leadhillite, Dana 7th II, 295 (1951).
plomb, sulfato-tricarbonaté = leadhillite, Chudoba RI, 51 (1939); [I.3,4250].
plomb sulfo carbonaté = lanarkite, Egleston 181 (1892).
plomb sulfocarbonaté cuprifère = caledonite, Lacroix 125 (1931).
plomb sulfuré = galena, Haüy III, 341 (1822).
plomb sulfuré antimonifère = bournonite, Dana 6th, 126 (1892).
plomb sulfuré épigène = galena, Egleston 262 (1892).
plomb sulfuré ferrifère = Fe-rich galena, de Fourestier 278 (1999).
plomb sulfuré plumbocuprifère = bournonite, Egleston 55 (1892).
plomb sulfuré prismatique épigène = galena, Egleston 262 (1892).
plomb suroxygéné = crocoïte, Chudoba RII, 100 (1971); [I.3,4024].
plomb, suroxygéné = crocoïte, Chudoba RI, 51 (1939).
plomb sursulfuré = galena, Egleston 132 (1892).
plomb telluré = altaïte, Des Cloizeaux II, 305 (1893).
plomb terreux = cerussite, de Fourestier 278 (1999).
plomb tungstaté = stolzite or raspite, Lacroix 125 (1931).
plomb vanadiaté = vanadinite, Egleston 358 (1892).
plomb vert = pyromorphite, Egleston 276 (1892).
plomb vert arsenical = mimetite, Dana 6th, 771 (1892).
plombgomme = plumbogummite, Dana 6th, 855 (1892).
plomo = lead, Hintze I.1, 333 (1899).
plomo agomado = plumbogummite ?, Domeyko II, 322 (1897).
plomo amarillo = wulfenite, Egleston 371 (1892).
plomo arsenical = Pb-As, Domeyko II, 343 (1897).
plomo auro telurial = Pb-Au-Te, Domeyko II, 497 (1897).
plomo azul = galena pseudomorph after pyromorphite, de Fourestier 278 (1999).
plomo blanco = cerussite, Egleston 73 (1892).
plomo cloro arseniatado = mimetite, Domeyko II, 339 (1897).
plomo cloro-carbonatado = cerussite + cotunnite, Domeyko II, 346 (1897).
plomo cloro-fosfatado = pyromorphite, Domeyko II, 338 (1897).
plomo córneo = phosgenite, Novitzky 159 (1951).
plomo cromatado = crocoïte, de Fourestier 278 (1999).
plomo de agua = molybdenite, Egleston 220 (1892).

plomo metalico = lead, Dana 6th, 24 (1892).
plomo nativo = lead, Dana 6th, 1126 (1892).
plomo negro = cerussite, Egleston 73 (1892).
plomo oxichloro-ioduro = schwartzembergite, Dana 6th, 170 (1892).
plomo oxiclolorado = matlockite ?, Domeyko II, 497 (1897).
plomo pardo = vanadinite, Dana 6th, 773 (1892).
plomo rojo = crocoite, Dana 6th, 1126 (1892).
plomo ronco = acanthite, Domeyko II, 367 (1897).
plomo roxo espatico = crocoite, Egleston 96 (1892).
plomo selènico cobrizo = Cu-rich clausthalite, Domeyko II, 335 (1897).
plomo sulfatado = anglesite, Domeyko II, 332 (1897).
plomo sulfo-carbonatado = leadhillite ?, Domeyko II, 345 (1897).
plomo tellural = altaite, Clark 552 (1993).
plomo telural = altaite, Dana 6th, 51 (1892).
plomo verde = pyromorphite or mimetite, Novitzky 206 (1951).
plom-sulfure-antimonifère = bournonite, Kipfer 190 (1974).
plumalsite = Pb-Ca-Mg-Fe-Al-Si-O, AM 53, 349 (1968); MM 38, 103 (1971).
plumalszit = Pb-Ca-Mg-Fe-Al-Si-O, László 220 (1995).
plumangite = Cu-rich coronadite ?, AM 55, 1812 (1970); MM 43, 1055 (1980).
Plumasit = Ca-rich albite + corundum + margarite, Hintze I.2, 1751 (1907).
plumbagine = graphite, Strunz & Nickel 830 (2001).
plumbago = graphite or molybdenite, Clark 552 (1993).
plumbago fornacum = galena, Hintze I.1, 466 (1899).
plumbago metallica = galena, Hintze I.1, 466 (1899).
plumballoyfane = Pb-rich allophane, Clark 552 (1993).
plumballoyphane = Pb-rich allophane, Dana 5th I, 12 (1882).
plumbeïne = galena pseudomorph after pyromorphite, Dana 6th, 50 (1892).
plumbgomme = plumbogummite, Egleston 263 (1892).
plumbic ocher = massicot or litharge, Dana 6th, 209 (1892).
plumbic ochre = massicot or litharge, Dana 7th I, 516 (1944).
plumbiferous blende = Pb-rich sphalerite, Egleston 263 (1892).
plumbiodite = schwartzembergite, Dana 6th, 170 (1892).
plumbizincoclaite = Pb-Zn-rich calcite, Clark 105 (1993).
Plumbjodit = schwartzembergite, Clark 553 (1993).
plumboallophane = Pb-rich allophane, AM 58, 348 (1973); MM 43, 1055 (1980).
plumboalunite = hypothetical $Pb_{0.5}Al_3(SO_4)_2(OH)_6$, MM 37, 963 (1970).
plumbo-aragonite = Pb-rich aragonite ± cerussite, Dana 6th, 283 (1892).
plumbo-argentojarosite = Ag-rich plumbojarosite ± argentojarosite, Clark 553 (1993).
plumbobetafite (Ganzeev et al.) = zero-valent-dominant pyrochlore, CM 48, 690 (2010).
plumbobetafite (Voloshin et al.) = $Pb_2(Ti,Nb)_2O_6(OH)$, CM 48, 690 (2010).
Plumbobinnit = dufrénoysite, MM 12, 390 (1900).
Plumbobismuthinit = galenobismutite, LAP 28(11), 20 (2003).
Plümbobytafit = zero-valent-dominant pyrochlore, Clark 553 (1993).
plumbocalcite = Pb-rich calcite ± cerussite, AM 15, 573 (1930).
plumbocinkocalcit = Pb-Zn-rich calcite, László 220 (1995).
Plumbocolumbit = Pb-rich samarskite-(Y), Strunz 564 (1970).
plumbo cuprifère = aikinite, Egleston 4 (1892).
plumbo-cupriferos sulphuret of bismuth = aikinite, Egleston 263 (1892).
plumbocuprite = chalcocite + galena, Clark 553 (1993).

plumbodavidite = cleusonite, EJM 17, 934 (2005).
Plumbodolomit = Pb-rich dolomite ± cerussite, MM 24, 621 (1937).
plumboelsmoreite = $\text{Pb}(\text{W}, \text{Fe}^{3+})_2\text{O}_6(\text{OH})$, CM 48, 691 (2010).
plumboestannita = Sn-rich galena, de Fourestier 278 (1999).
plumboestibita = boulangerite, de Fourestier 278 (1999).
plumbogumita = plumbogummite, Novitzky 245 (1951).
plumboiodite = schwartzembergite, Clark 624 (1993).
plumbojarozit = plumbojarosite, László 314 (1995).
Plumbojarsitt = plumbojarosite, Zirlin 91 (1981).
Plumbojodit = schwartzembergite, Doelter IV.3, 451 (1930).
plumbokalcit = Pb-rich calcite ± cerussite, László 220 (1995).
Plumbokolumbit = Pb-rich samarskite-(Y), László 220 (1995).
Plumbokuprit = chalcocite + galena, László 221 (1995).
plumbolimonite = Pb-Mn²⁺-rich goethite ± ferrihydrite, MM 31, 970 (1958).
plumbomalachite = Pb-rich malachite ± cerussite, MM 13, 375 (1903).
plumbomanganite = galena + alabandite ?, MM 1, 152 (1877).
Plumbomangit = galena + alabandite ?, Chudoba EII, 817 (1960).
plumbomatildite = Pb-rich matildite, AM 60, 736 (1975).
plumbomicrolite (Bindi *et al.*) = kenoplumbomicrolite, CM 48, 692 (2010).
plumbomicrolite (Safiannikoff & van Wambeke) = zero-valent-dominant microlite, CM 48, 692 (2010).
Plumbomikrolith = zero-valent-dominant microlite, Chudoba EIII, 255 (1965).
Plumbonakrit (Heddle) = plumbonacrite, Linck I.3, 3402 (1929), Chudoba EII, 602 (1958).
Plumboniobit = Pb-rich samarskite-(Y), MM 15, 428 (1910).
plumbophyllotungstite = unknown, IMA 2001-047.
plumbopirochloor = plumbopyrochlore, Council for Geoscience 775 (1996).
plumbopiroklor = plumbopyrochlore, László 221 (1995).
plumbopyrochlore (Chakhmouradian & Mitchell) = zero-valent-dominant pyrochlore, Atencio *et al.*, CM 48, 688 (2010).
plumbopyrochlore (Skorobogatova *et al.*) = $\text{PbNb}_2\text{O}_6(\text{OH})$, CM 48, 688 (2010).
plumbopyrochlore (Voloshin & Pakhomovskiy) = oxyplumbopyrochlore or kenoplumbopyrochlore, Atencio *et al.*, CM 48, 688 (2010).
plumbopolarite = PdPb, CM 40, 333 (2002).
plumboresinite = plumbogummite, Dana 6th, 855 (1892).
plumborezinit = plumbogummite, László 221 (1995).
plumbormalachite = Pb-rich malachite ± cerussite, Clark 423 (1993).
plumboroméite = $\text{Pb}_2\text{Sb}_2\text{O}_6\text{O}$? CM 48, 691 (2010).
plumbostannite = franckeite + other ?, Clark 554 (1993).
Plumbostib = fibrous boulangerite ± meneghinite, Dana 6th, 129 (1892).
plumbostibiite = fibrous boulangerite ± meneghinite, de Fourestier 44 (1994).
Plumbostibit = fibrous boulangerite ± meneghinite, Clark 554 (1993).
plumbostibnite = fibrous boulangerite ± meneghinite, Chester 214 (1896).
Plumbostit = fibrous boulangerite ± meneghinite, Haditsch & Maus 162 (1974).
plumbosvanbergite = Pb-rich svanbergite, MM 35, 1150 (1966).
plumbosynadelfite = Pb-rich synadelphite, Kostov & Breskovaska 191 (1989).
plumbosynadelphite = Pb-rich synadelphite, AM 55, 2023 (1970).
plumboszinadelfit = Pb-rich synadelphite, László 221 (1995).
plumbosztannit = franckeite ?, László 221 (1995).
plumbosztiblit = fibrous boulangerite ± meneghinite, László 221 (1995).

plumbo-uranmicrolite = U-Pb-rich microlite, GACMAC A97 (1996).
plumbozincocalcite = Pb-Zn-rich calcite, AM 53, 1776 (1968); MM 38, 103 (1971).
plumbo-zinco-cupro-vanadate = Zn-rich mottramite, Clark 554 (1993).
Plumbozinkocalcit = Pb-Zn-rich calcite, Chudoba EIV, 75 (1974).
plumbum = lead, Strunz & Nickel 35 (2001).
plumbum acido aereo mineralisatum = cerussite, Dana 6th, 286 (1892).
plumbum acido aereo mineralisatum = cerussite, Dana 7th II, 200 (1951).
plumbum acido vitriolico mineralisatum = anglesite, Dana 6th, 907 (1892).
plumbum aduritum et fit minium = minium, Linck I.3, 3590 (1929).
plumbum album = cassiterite, Dana 7th I, 574 (1944).
plumbum arsenico mineralisatum = mimetite, Dana 6th, 771 (1892).
plumbum candidum = tin, Dana 6th, 24 (1892).
plumbum cinereum = bismuth, Dana 6th, 13 (1892).
plumbum corneum = phosgenite, MR 23, 381 (1992).
plumbum hexaedrum rhombeum fluvium = crocoite, Chudoba RI, 51 (1939); [I.3,4025].
plumbum mineralisatum = galena, de Fourestier 279 (1999).
plumbum mineralisatum brunum = pyromorphite, de Fourestier 279 (1999).
plumbum mineralisatum flavum = wulfenite, de Fourestier 279 (1999).
plumbum mineralisatum nigrum = graphite, de Fourestier 279 (1999).
plumbum mineralisatum rubrum = crocoite, de Fourestier 279 (1999).
plumbum mineralisatum viride = pyromorphite, de Fourestier 279 (1999).
plumbum nigram = graphite, GT 22, 72 (2006).
plumbum nigrum = lead, Dana 6th, 24 (1892).
plumbum spathosum = cerussite, Dana 7th II, 200 (1951).
plumbum spathosum fragmentis spathosis = cerussite, Linck I.3, 3059 (1926).
plumbum spatiosum flavo-rubrum = wulfenite, Dana 7th II, 1081 (1951).
plumbum spatiosum flavo-rubrum, ex annaberg = wulfenite, Egleston 371 (1892).
plumbum spatiosum flavo-rubrum, ex annaberg aust. = wulfenite, MR 29, 188 (1998).
plumbum spatiosum fragmentis spathosis = cerussite, Haditsch & Maus 163 (1974).
plumbum sulfure et argento mineralisatum = Ag-rich galena, Dana 6th, 48 (1892).
plumbum sulfure et arsenico mineralisatum = As-rich galena, Dana 6th, 48 (1892).
plumbum sulphure et argento mineralisatum = Ag-rich galena, Egleston 132 (1892).
plumbum sulphure et arsenico mineralisatum = As-rich galena, Egleston 264 (1892).
plumbum terrestre vel lapideum = cerussite, Dana 7th II, 200 (1951).
plume agate = fine-grained banded quartz + pyrolusite ± hornblende, Read 177 (1988).
Plumit = acicular jaskólskiite, Chudoba RI, 51 (1939).
plumites = acicular jaskólskiite, Dana 7th I, 420 (1944).
Plumjodit = schwartzembergite, Aballain et al. 281 (1968).
plumos antimony = acicular jaskólskiite, Thrush 838 (1968).
plumose = acicular gypsum, Dana 6th, 935 (1892).
plumose antimonial ore = acicular jamesonite, Dana 6th, 122 (1892).
plumose antimony = acicular jaskólskiite, Chester 214 (1896).
plumose grey antimony = acicular jaskólskiite, Clark 555 (1993).

plumose gypsum = acicular gypsum, Egleston 146 (1892).
plumose mica = muscovite, Clark 555 (1993).
plumose ore = acicular jaskólskiite, Dana 6th, 1126 (1892).
plumose ore of antimony = acicular jaskólskiite, Dana 6th, 1106 (1892).
Plumosit (questionable) = acicular jaskólskiite, NJMM 498 (1989).
Plumosit von Trepça = acicular boulangierite, MR 38, 284 (2007).
plumosum- γ = kalinite or alum-(K), Dana 6th, 951 (1892).
plumozit = acicular boulangierite or jamesonite or jaskólskiite or zinkenite, László 221 (1995).
plum5stib4sulite = boulangierite, Mitchell 74 (1979).
plum5stib8sulite = plagionite, Mitchell 45 (1979).
plum7stib8sulite = heteromorphite, Mitchell 45 (1979).
plum12stib10sulite = sterryite, Mitchell 74 (1979).
plum16stib18sulite = playfairite, Mitchell 74 (1979).
plush copper = acicular cuprite, Chester 214 (1896).
plush copper ore = acicular cuprite, Dana 6th, 206 (1892).
plushstone = Na-rich anorthite, O'Donoghue 264 (2006).
Plusinglanz = argyrodite, MM 12, 390 (1900).
plynthite = montmorillonite + hematite + analcime, Dana 6th, 695 (1892).
Plysil = vermiculite, Robertson 36 (1954).
PM = pseudomalachite, AM 66, 176 (1981).
P-Mimetesit = P-rich mimetite, LAP 16(9), 20 (1991).
P.N. = Ca-rich beidellite ?, Robertson 25 (1954).
Pnimim = red gem Cr-rich corundum, de Fourestier 279 (1999).
P.N.K. = kaolinite + quartz + goethite + illite ?, Robertson 25 (1954).
Pöchit = neotocite + goethite, Dana 6th III, 61 (1915).
pochite = neotocite + goethite, Aballain *et al.* 281 (1968).
podar = pyrite, Egleston 274 (1892).
podnoginite = α -Ca₂(SiO₄), Pekov 368 (1998).
Podolit = CO₂-rich hydroxylapatite, MM 14, 407 (1907).
podollite = CO₂-rich hydroxylapatite, Kostov & Breskovaska 191 (1989).
Poechit = neotocite + goethite, MM 16, 369 (1913).
poenamü = actinolite or jadeite, Egleston 15 (1892).
Poikilit = bornite, Dana 6th, 77 (1892).
poikilopirit = bornite, László 221 (1995).
Poikilopyrit = bornite, Hintze I.1, 904 (1901).
Poikilopyrites = bornite, Dana 6th, 77 (1892).
point agate = spotted quartz-mogánite mixed-layer + hematite, Dana 7th III, 219 (1962).
point chalcedony = spotted quartz-mogánite mixed-layer + hematite, Read 177 (1988).
point wise fiery opal = opal-A, Bukanov 147 (2006).
poisonous earth of Kutná Hora = bukovskýite, AM 54, 992 (1969).
Poit = poughite, Chudoba EIV, 75 (1974).
poix minérale = bitumen, Dana 6th, 1015 (1892).
poix minérale élastique = bitumen, Egleston 264 (1892).
poix minérale scoriacée = bitumen, Egleston 34 (1892).
poix minérale terreuse = bitumen, Egleston 264 (1892).
poix minérale terreux = bitumen, Egleston 260 (1892).
Poizilit = bornite, Clark 555 (1993).
pojarkovit = poyarkovite, László 221 (1995).
pojarkowiet = poyarkovite, Council for Geoscience 775 (1996).
pokrovszkit = pokrovskite, László 221 (1995).
pokrowskiet = pokrovskite, Council for Geoscience 775 (1996).

polanovite = polkanovite, PDF 38-1159.
polarite-(Bi) = sobolevskite, Pekov 168 (1998).
polarite-(Pb) = polarite, Pekov 168 (1998).
Polar Jade = actinolite or tremolite, O'Donoghue 341 (2006).
polarstanite = palarstanide, Kostov & Minčeva-Stefanova 212 (1981).
Polarstern = diamond, Hintze I.1, 20 (1898).
polevoi shpat = feldspar, MM 20, 359 (1925).
polezhaevaite-(La) = hypothetical NaSrLaF₆, AM 95, 1082 (2010).
polhemusztit = polhemusite, László 221 (1995).
poliadelfita = Mn-Al-rich andradite, Novitzky 247 (1951).
polialite = polyhalite, MM 30, 743 (1955).
Polianit = pyrolusite pseudomorph after manganite, MM 46, 513 (1982).
poliargirita = acanthite ± polybasite ± pyrargyrite, Novitzky 247 (1951).
poliargita = mica pseudomorph after anorthite, Novitzky 247 (1951).
poliarzenita = sarkinite, Novitzky 247 (1951).
poliarzenit = sarkinite, László 221 (1995).
poliaugit group = clinopyroxene, László 221 (1995).
polibásita = polybasite, Domeyko II, 391 (1897).
polibasta = polybasite, Zirlin 91 (1981).
polibáztit = polybasite, TMH II, 13 (1994).
polibrookit family = columbite + tantalite, László 221 (1995).
policrasa = polycrase-(Y), Novitzky 247 (1951).
policrasilita = zircon, de Fourestier 280 (1999).
policroilita = mica pseudomorph after cordierite, Novitzky 247 (1951).
polidimite = polydymite, Clark 556 (1993).
Polierrot = hematite, Kipfer 127 (1974).
Polierschiefer = opal-CT, Egleston 239 (1892).
poligrama = massive quartz + red hematite, de Fourestier 280 (1999).
polihalita = polyhalite, Novitzky 247 (1951).
polihidrát = bassanite, László 221 (1995).
polihidrit = Fe-Mn-Al-Si-O-H, László 221 (1995).
poliirvingit = polyolithionite, László 221 (1995).
polikraas = polycrase-(Y), Council for Geoscience 775 (1996).
polikrász-(Y) = polycrase-(Y), László 68 (1995).
polikraszilit = zircon, László 222 (1995).
polikroilit or polikroit = mica pseudomorph after cordierite, László 222 (1995).
polikrom = pyromorphite, László 222 (1995).
polikvarz group = quartz + berlinite, László 222 (1995).
polilit = black fayalite + augite, László 222 (1995).
polilitionita = polyolithionite, Zirlin 91 (1981).
polimignita = zirconolite, Novitzky 247 (1951).
polinit = Fe-rich montmorillonite, László 222 (1995).
Polinium = metal ? in platinum, Hintze I.1, 141 (1898).
poliofán family = tetrahedrite + tennantite + bournonite, László 222 (1995).
Poliophan family = tetrahedrite + tennantite + bournonite, MM 30, 743 (1955).
poliopirit = marcasite, László 222 (1995).
poliopyrite = marcasite, Clark 556 (1993).
poliopyrites = marcasite, MM 16, 369 (1913).
poliozmin = Ir-rich osmium, László 222 (1995).
poliplatina = isoferroplatinum or tetraferroplatinum ?, László 222 (1995).

Polirschiefer = opal-CT, Dana 6th, 196 (1892).
polirutil group = tapiolite, László 222 (1995).
poliseleniuro de plata, cobre, plomo, hierro i cobalto = naumannite or clausenthalite or achavalite, Domeyko II, 403 (1897).
polisferita = Pb-rich fluorapatite, de Fourestier 280 (1999).
polishing slate = opal-CT, Dana 6th, 196 (1892).
polisulfuro bismutales = emplectite, Domeyko II, 497 (1897).
polisulfuro de antimonio i herro = Fe-rich stibnite, Domeyko II, 497 (1897).
polisulfuro de plata, bismuto y plomo = Pb-rich matildite, Domeyko II, 377 (1897).
polisulfuro de plata, niquel, herro i cobalto = Ag-Fe-Ni-Co-S-As, Domeyko II, 497 (1897).
polisulfuros de plata con niquel, herro cobalto = Ag-Fe-Ni-Co-S-As, Domeyko II, 378 (1897).
polisulfuros de plomo i antimonio family = zinkenite + plagionite + jamesonite + tetrahedrite + geocronite, Domeyko II, 328 (1897).
poliszferit = Ca-rich pyromorphite, László 222 (1995).
polisziderit = iron + other (meteorite), László 222 (1995).
politelit (Glocker) = Pb-rich argentotennantite, László 222 (1995).
politelit (Kobell) = freibergite, László 222 (1995).
politrix = banded quartz-mogánite mixed-layer, de Fourestier 280 (1999).
poliva = colored glass, Bukanov 369 (2006).
poliwurtzit = wurtzite, László 222 (1995).
polixén = isoferroplatinum or tetraferroplatinum, László 222 (1995).
Poljarit = polarite, Chudoba EIV, 75 (1974).
polka-dot agate = quartz-mogánite mixed-layer + hematite, Dana 7th III, 219 (1962).
polkowicite = polkovicite, Clark 471 (1993).
polkowicyt = polkovicite, Clark 556 (1993).
polkowisiet = polkovicite, Council for Geoscience 775 (1996).
polluce = pollucite, Kipfer 190 (1974).
pollucitie = pollucite, AM Index 41-50, 179 (1968).
Pollux = pollucite, Dana 6th, 343 (1892).
polójka = hydrocarbon, Papp 158 (2004).
Polonit = montmorillonite, Robertson 26 (1954).
pólux = pollucite, Novitzky 247 (1951).
polvo de algaratti = sénarmontite or valentinite ?, de Fourestier 280 (1999).
polvorilla (?) = graphite, Haditsch & Maus 163 (1974).
polvorilla (Raimondi) = stephanite, Hintze I.1, 1161 (1904).
polvorilla (Stelzner) = acanthite, Hintze I.1, 1198 (1904).
polvorilla de cobre = tenorite, Domeyko II, 200 (1897).
polyadelphine = Mn-Al-rich andradite, Chester 214 (1896).
polyadelphite = Mn-Al-rich andradite, Dana 6th, 437 (1892).
polyalithe de Vic = glauberite, Egleston 138 (1892).
polyalithe d'Ischel = glauberite, Egleston 138 (1892).
polyalithe grise de Vic = glauberite, Egleston 138 (1892).
polyalith grise de Vic = glauberite, Egleston 264 (1892).
polyamphibole = amphibole + amphibole, MM 39, 924 (1974).
Polyargit (Svanberg) = mica pseudomorph after anorthite, Dana 6th, 621 (1892).
Polyargit (Petersen) = acanthite + pyrargyrite, Doelter IV.1, 262 (1925).
Polyargyrit (Petersen) = acanthite + pyrargyrite, CM 45, 1165 (2007).

Polyargyrit (Short) = acanthite + tetrahedrite, Clark 556 (1993).
polyarsenite = sarkinite, Dana 6th, 779 (1892).
polyarseniuro de cobalto i niquel = Ni-rich skutterudite, Domeyko II, 178 (1897).
polyaugite group = clinopyroxene, AM 34, 224 (1949).
polybasite-PHaac = polybasite-Tac, CM 16, 116 (1978).
polybasite-PH2a2a2c = polybasite-M2a2b2c, CM 16, 116 (1978).
polybasite(221) = polybasite-T2ac, AM 92, 925 (2007).
polybasite(222) = polybasite-M2a2b2c, AM 92, 925 (2007).
polybasite T2a2c = polybasite-M2a2b2c, Kostov & Minčeva-Stefanova 209 (1981).
Polybrookit family = columbite + tantalite, MM 30, 744 (1955).
Polychroilith = mica pseudomorph after cordierite, Dana 6th, 421 (1892).
polychroite = mica pseudomorph after cordierite, Chester 215 (1896).
Polychrom = pyromorphite, Dana 6th, 770 (1892).
polychromatic feldspar = Na-rich anorthite, Egleston 181 (1892).
polychromatic felspar = Na-rich anorthite, Egleston 264 (1892).
polychromatischer Feldspat = Na-rich anorthite, Goldschmidt IX text, 180 (1923).
polychromic resin = allophane, Bukanov 297 (2006).
polycrase = polycrase-(Y) ?, Chudoba EIII, 257 (1966).
polycrase = polycrase-(Y), AM 72, 1042 (1987).
polycrasite = polycrase-(Y), AM 8, 52 (1923).
polycrystal = different minerals in single crystal, AM 38, 941 (1953).
polygalite = polyhalite, MA 8, 359 (1943).
polygonal-Achat = banded quartz-mogánite mixed-layer, Extra LAP 19, 8 (2000).
polygonal serpentine = serpentine, CM 30, 355 (1992).
polygorski = palygorskite, Thrush 845 (1968).
polygorskite = palygorskite, MM 30, 744 (1955).
polyhalite de Vic = glauberite, Egleston 138 (1892).
polyhalite gris = glauberite, Egleston 265 (1892).
polyhallite = polyhalite, Chester 215 (1896).
polyhedral quartz = banded quartz-mogánite mixed-layer, Schumann 134 (1977).
polyhydrate = bassanite, MM 30, 744 (1955).
Polyhydrit = Fe-Mn-Al-Si-O-H, Dana 6th, 710 (1892).
poly-irvingite = polyolithionite, MM 25, 641 (1940).
Polykras (original spelling) = polycrase-(Y), Dana 6th, 744 (1892).
Polykras-(Y) = polycrase-(Y), LAP 31(12), 27 (2006).
Polykrasilith = zircon, Dana 6th, 485 (1892).
Polykrasith = zircon, GT 24, 195 (2006).
polylite = black fayalite + augite, Dana 6th I, 55 (1899).
polylithe = hedenbergite ?, Egleston 279 (1892).
polyolithionite (F) = polyolithionite, AM 82, 498 (1997).
Polymigmit = zirconolite, MM 30, 744 (1955).
Polymignit = zirconolite, MM 53, 568 (1989).
polymignyte = zirconolite, MM 53, 565 (1989).
polymorpher Karbonspat = calcite, Haditsch & Maus 95 (1974).
polymorpher Tripelglanz = bournonite, LAP 28(5), 8 (2003).
polynite = Fe-rich montmorillonite, AM 44, 209 (1959).
polyophane family = tetrahedrite + tennantite + bournonite, MM 30, 744 (1955).
Polyosmin = Ir-rich osmium, MM 38, 997 (1972).

Polyphant stone = talc ± chlorite (rock), MM 30, 744 (1955).
Polyplatin = isoferroplatinum or tetraferroplatinum ?, MM 30, 744 (1955).
polyplatinum = isoferroplatinum or tetraferroplatinum ?, MM 30, 744 (1955).
polyquartz group = quartz + berlinite, MM 30, 744 (1955).
Polyquarz group = quartz + berlinite, MM 30, 744 (1955).
polyrutile group = tapiolite, MM 30, 744 (1955).
polysiderite = iron + enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Dana 6th, 32 (1892).
polysphærite = Ca-rich pyromorphite, Dana 6th, 770 (1892).
Polysphärit = Ca-rich pyromorphite, Clark 558 (1993).
polyspharit = Ca-rich pyromorphite, Aballain *et al.* 282 (1968).
polysphérite = Ca-rich pyromorphite, Lacroix 43 (1931).
polysphoerite = Ca-rich pyromorphite, Des Cloizeaux II, 517 (1893).
polystomous augite spar = Zn-Mn-rich augite or diopside, Egleston 278 (1892).
Polysulfosalze family = bismuthinite + cosalite + cuprobismutite + dyscrasite + livingstonite + stephanite, Hintze I.1, 975 (1902).
polytelite (Glocker) = Pb-rich argentotennantite, Dana 6th, 141 (1892).
Polytelit (Kobell) = freibergite, Chester 216 (1896).
polytenita = Ag-rich tetrahedrite, de Fourestier 281 (1999).
polythrix = banded quartz-mogánite mixed-layer, de Fourestier 281 (1999).
Polytrichunumtorf = lignite (low-grade coal), Doelter IV.3, 512 (1930).
polywurtzite = wurtzite, MM 30, 744 (1995).
Polyxen = isoferroplatinum or tetraferroplatinum, EG 71, 1479 (1976).
polyzevere = calcite (marble), de Fourestier 281 (1999).
pombaggine = graphite, Dana 6th, 7 (1892).
pomegranate ruby = red spinel, Read 179 (1988).
ponce = pumice (lava), Egleston 183 (1892).
ponderosus vitriolatus = baryte, de Fourestier 281 (1999).
Pong Kham quartz = transparent quartz, Read 179 (1988).
ponite = Fe²⁺-rich rhodochrosite, MM 16, 369 (1913).
ponoite = kamphaugite-(Y), de Fourestier 281 (1999).
ponomarjovit = ponomarevite, László 222 (1995).
Pontesinha = 268 ct. diamond ± graphite, Cornejo & Bartorelli 225 (2010).
pontellarite = Na-rich albite, MM 12, 389 (1900).
pontiac = resin, Bukanov 350 (2006).
Pontic chryselectrum = heated yellow gem Fe³⁺-rich quartz, Bukanov 123 (2006).
poohnalite = mesolite, Lacroix 125 (1931).
Poolvash marble = fine-grained calcite, O'Donoghue 370 (2006).
poonahlite = mesolite, MM 15, 216 (1909).
poonalite = mesolite, Chester 216 (1896).
poonamu = actinolite or jadeite, Egleston 15 (1892).
popezita = Pd-rich gold, de Fourestier 281 (1999).
poplar stone = malachite, Bukanov 164 (2006).
poppy stone = white + red massive quartz + hematite, Read 179 (1988).
porcelain = Na-rich meionite, Egleston 265 (1892).
porcelain agate = opaque opal-CT, Bukanov 151 (2006).
porcelain clay = kaolinite, Dana 6th, 685 (1892).
porcelain-earth = kaolinite, Chester 216 (1896).
porcelainite = mullite, MM 23, 636 (1934).
porcelain-jasper = Fe-rich kaolinite, Chester 216 (1896).
porcelain opal = opaque opal-CT, Schumann 152 (1977).

porcelain opaline = opaque opal-CT, Bukanov 151 (2006).
porcelain-spar (?) = kaolinite, Dana 6th, 1126 (1892).
porcelain-spar (Dana) = marialite or meionite, Clark 558 (1993).
porcelain spath = marialite or meionite, Egleston 113 (1892).
porcelain stone = kaolinite + quartz ± mica ± fluorite, Bates & Jackson 520 (1987).
porcelánföld = kaolinite, László 222 (1995).
porcelánit (Breithaupt) = marialite or meionite, László 222 (1995).
porcelanite (Peithner) = kaolinite, Thrush 847 (1968).
porcelánjáspis = Fe-rich kaolinite, László 222 (1995).
porcellana = kaolinite + halloysite-10Å, Caillère & Hénin 331 (1963).
Porcellanerde = kaolinite, Egleston 172 (1892).
porcellanite (Breithaupt) = marialite or meionite, Chester 216 (1896).
porcellanite (Peithner) = kaolinite, Chester 216 (1896).
Porcellanjaspis = Fe-rich kaolinite, Clark 558 (1993).
Porcellanspath = marialite or meionite, Egleston 113 (1892).
porcellofit = antigorite, László 222 (1995).
porcellophite = antigorite, AM 21, 463 (1936).
porcupine = natrolite, CM 42, 1263 (2004).
porcupine-ore = arsenopyrite + bismuthinite + pyrite + chalcopyrite + jamesonite + sphalerite + tetrahedrite, Clark 296 (1993).
porfirico ramello = calcite (crinoid marble), O'Donoghue 369 (2006).
Porosil (?) = vermiculite, Robertson 36 (1954).
Porosil (?) = opal-CT, Thrush 847 (1968).
porpecita = Pd-rich gold, MM 29, 992 (1952).
Porpezit = Pd-rich gold, Dana 6th, 15 (1892).
Porricin = diopside, Dana 6th, 1126 (1892).
Porrizin = diopside, Strunz 565 (1970).
Porter Rhodes = diamond, Hintze I.1, 36 (1898).
portite = natrolite, EJM 6, 351 (1994).
portor = compact calcite + dolomite (crinoid marble), Dana 6th, 267 (1892).
portrait stone = diamond, de Fourestier 281 (1999).
Porzelanit = marialite or meionite, Dana 6th, 1126 (1892).
Porzelanerde = kaolinite, Caillère & Hénin 331 (1963).
Porzellan = marialite or meionite, Doelter IV.3, 1154 (1931); [II.2,94].
Porzellanerde = kaolinite, Dana 6th, 685 (1892).
Porzellanit = marialite or meionite, Dana 6th, 468 (1892).
Porzellanjaspis (Werner) = Fe-rich kaolinite, Chester 216 (1896).
Porzellanjaspis (?) = quartz-mogánite mixed-layer, Chudoba RI, 51 (1939).
Porzellanopal = white opaque opal, Haditsch & Maus 163 (1974).
Porzellanspat = marialite or meionite, Doelter IV.3, 1154 (1931); [II.2,1004].
Porzellanspath = marialite or meionite, Dana 6th, 468 (1892).
Porzellanthon = kaolinite, Dana 6th, 685 (1892).
porzite = mullite, MM 23, 636 (1934).
Posepmit = O-rich resin, Chudoba RI, 51 (1939); [I.4,1452].
posepnyite = O-rich resin, Egleston 265 (1892).
Pošepnyt = O-rich resin, Dana 6th, 1013 (1892).
posnjaakite = posnjakite, MA Index 52, 680 (2001).
post clay = kaolinite-1Md + others, Thrush 850 (1968).
post natrolite = natrolite, AM 96, 393 (2011).
post-perovskite = synthetic CaSiO₃, AM 95, 1125 (2010).
post stishovite = hypothetical SiO₂, AM 95, 774 (2010).

potash-aegirine = synthetic pyroxene $KFe[Si_2O_6]$, AM 73, 1131 (1988).
potash-albite = K-rich albite, MM 24, 621 (1937).
potash-alum = alum-(K) or kalinite, MM 21, 574 (1928).
potash-analcime = K-rich analcime, MM 25, 641 (1940).
potash-andesine = Ca-K-rich albite, MM 24, 621 (1937).
potash anorthite = K-rich anorthite, AM 7, 180 (1922).
potash-anorthoclase = Na-rich orthoclase, MM 23, 636 (1934).
potash-bentonite = K-rich montmorillonite, MM 29, 992 (1952).
potash-bytownite = Na-K-rich anorthite, MM 24, 621 (1937).
potash copperas = jarosite or copiapite, MM 1, 88 (1877).
potash feldspar supergroup = microcline + orthoclase + sanidine, Dana 6th, 315 (1892).
potash felspar supergroup = microcline + orthoclase + sanidine, Deer et al. IV, 2 (1963).
potash harmotome = phillipsite-K, Egleston 251 (1892).
potash-heulandite = offretite, Dana 6th, 576 (1892).
potash-labradorite = Na-K-rich anorthite, MM 24, 621 (1937).
potash-margarite = K-rich margarite or muscovite + corundum, MM 22, 485 (1931).
potash mica = muscovite, Dana 6th, 614 (1892).
potash-montmorillonite = K-rich montmorillonite, MM 24, 621 (1937).
potash muriate = carnallite, Egleston 69 (1892).
potash-nepheline = nepheline, MM 24, 412 (1936).
potash nitrate = niter, Egleston 265 (1892).
potash nitratee = niter, Egleston 232 (1892).
potash-oligoclase = Ca-K-rich albite, MM 24, 621 (1937).
potash-richterite = K-rich richterite, MM 11, 333 (1897).
potash-scapolite = K-rich marialite or meionite, MM 31, 970 (1958).
potash spar supergroup = microcline + orthoclase + sanidine, Bates & Jackson 523 (1987).
potash sulphate = apthitalite or arcanite, Egleston 24, 266 (1892).
potassalumite = alum-(K), MM 21, 574 (1928); Dana 7th II, 471 (1951).
potasse chlorurée = sylvite, Lacroix 125 (1931).
potasse nitraté = niter, Haüy II, 177 (1822).
potasse sulfatée = arcanite, Haüy II, 187 (1822).
potassian fluor-magnesiokataphorite = fluoro-potassic-magnesiokataphorite, Back & Mandarino 187 (2008).
potassian silicic fluor-edenite = unknown, IMA 1994-059.
potassic-aluminosadanagaite = hypothetical amphibole $KCa_2(Fe_3Al_2)[(Si_{2.5}Al_{1.5})O_{11}]_2(OH)_2$, AM 89, 1575 (2004).
potassic batisite = noonkanbahite, MM 74, 449 (2010).
potassic-carpholite = potassiccarpholite, MR 39, 133 (2008).
potassic-chloro-ferri-magnesiopargasite = hypothetical amphibole $K(CaNa)(Fe_3Mg_2)[(Si_3Al)O_{11}]_2Cl_2$, Ferraiolo 138 (2003).
potassic-chloro-ferro-edenite = hypothetical amphibole $KCa_2Fe_5[(Si_{3.5}Al_{0.5})Cl_2]$, AM 89, 1575 (2004).
potassic-chloro-ferropargasite = hypothetical amphibole $KCa_2(Fe_4Al)[(Si_3Al)O_{11}]_2Cl_2$, AM 89, 1575 (2004).
potassic-chlorohastingsite = chloro-potassichastingsite, AM 89, 1575 (2004); 94, 399 (2009).
potassic-chloropargasite = chloro-potassicparagasite, AM 90, 516 (2005).
potassic-chlorosadanagaite = hypothetical amphibole $KCa_2Fe_5[(Si_{2.5}Al_{1.5})O_{11}]_2Cl_2$, AM 89, 1575 (2004).

potassic feldspar supergroup = microcline + orthoclase + sanidine, Clark 560 (1993).

potassic-ferri-ferrorichterite = synthetic amphibole
 $K(Na_{1.5}Ca_{0.5})Fe_5[Si_4O_{11}]_2(OH)_2$, EJM 14, 105 (2002).

potassic-ferri-magnesiosadanagaite (IMA 2004-027a) = unknown, A.C. Roberts, pers. comm. (2010).

potassic-ferritaramite = amphibole $K(NaCa)Fe_5[(Si_3Al)O_{11}]_2(OH)_2$, AM 89, 1575 (2004).

potassic-ferropargasite = amphibole $KCa_2(Fe_4Al)[(Si_3Al)O_{11}]_2(OH)_2$, M&M 6, 44 (2008).

potassic-ferrorichterite = synthetic amphibole $K(NaCa)Fe_5[Si_4O_{11}]_2(OH)_2$, CM 41, 1329 (2003).

potassic-fluoro-magnesio-arfvedsonite = fluoro-potassic-magnesio-arfvedsonite, AM 89, 1575 (2004).

potassic-fluoro-magnesiokatophorite = hypothetical amphibole
 $K(NaCa)(Mg_4Al)[(Si_{3.5}Al_{0.5})O_{11}]_2F_2$, CM 41, 1329 (2003).

potassic-fluororichterite = fluoro-potassicrichterite, AM 90, 516 (2005).

potassic-fluorrichterite = fluoro-potassicrichterite, CM 44, 982 (2006).

potassic-hastingsite = amphibole $KCa_2Fe_5[(Si_3Al)O_{11}]_2(OH)_2$, AM 89, 1575 (2004).

potassic kaersutite = amphibole $KCa_2(Mg_4Ti)[(Si_3Al)O_{11}]_2(OH)_2$, Bottrill & Baker 183 (2008).

potassickornite = hypothetical amphibole $KNa_2(Mg_2Mn_2Li)[Si_4O_{11}]_2(OH)_2$, AM 89, 1575 (2004).

potassic-magnesio-arfvedsonite = hypothetical amphibole
 $KNa_2(Mg_4Fe)[Si_4O_{11}]_2(OH)_2$, CM 41, 1329 (2003).

potassic-obertiite = amphibole $KNa_2(Mg_3FeTi)[Si_4O_{11}]_2O_2$, EJM 20, 1011 (2008).

potassicrichterite (Ventura *et al.*) = amphibole $K(NaCa)Mg_5[Si_4O_{11}]_2(OH)_2$, AM 76, 1134 (1991).

potassicrichterite (Yang *et al.*) = synthetic amphibole
 $K(KCa)Mg_5[Si_4O_{11}]_2(OH)_2$, AM 84, 681 (1999).

potassicsadanagaite = sadagaite, MR 29, 171 (1999).

potassic Sr-richterite = synthetic amphibole $K(NaSr)Mg_5[Si_4O_{11}]_2(OH)_2$, EJM 2, 173 (1990).

potassic-titanorichterite = K-Ti-rich richterite, MM 62, 136 (1998).

potassiferous scolecite = K-rich scolecite, MM 24, 237 (1936).

potassimu-arfvedsonite = potassicarfvedsonite, CM 21, 387 (1983).

potassio-carnotite = carnotite, MM 17, 356 (1916).

potassium-aegerite = synthetic pyroxene $KFe[Si_2O_6]$, AM 21, 737 (1936).

potassium-aegirite = synthetic pyroxene $KFe[Si_2O_6]$, Clark 559 (1993).

potassium-alum = alum-(K), Weiss 204 (1990).

potassium allevardite = K-rich rectorite, MM 39, 924 (1974).

potassium alum = alum-(K), MR 39, 132 (2008).

potassium alumino-magnesio-sadanagaite = potassic-magnesiosadanagaite, EJM 16, 177 (2004).

potassium aluminosilicate = leucite or microcline or orthoclase, Kipfer 190 (1974).

potassium aluminosilicate hydroxide = muscovite, Kipfer 190 (1974).

potassium aluminum sulfate hydroxide = alunite, Kipfer 190 (1974).

potassium alunite = alunite, EJM 15, 913 (2003).

potassium analcite = synthetic zeolite $K[(AlSi_2)O_6] \cdot H_2O$, Deer *et al.* IV, 341 (1963).

potassium-apatite = synthetic apatite $(Ca_4K)(PO_4)_3$, MM 33, 1147 (1964).

potassium-arfvedsonite = potassicarfvedsonite, CM 21, 362 (1983).
potassium-autunite = meta-ankoleite, AM 14, 265 (1929).
potassium barium aluminosilicate = Ba-rich orthoclase, Kipfer 190 (1974).
potassium bentonite = K-rich montmorillonite, AM 38, 698 (1953).
potassium bicarbonate = kalicinite, Dana 6th, 294 (1892).
potassium biotite = biotite, AM 68, 572 (1983).
potassium birnessite = synthetic $K_4Mn_{14}O_{27} \cdot 9H_2O$?, MA 48, 3650 (1997).
potassium boltwoodite = boltwoodite, AM 46, 12 (1961).
potassium calcium aluminosilicate hydrate = Ca-rich phillipsite-K, Kipfer 190 (1974).
potassium calcium beryllium aluminum silicate hydrate = milarite, Kipfer 190 (1974).
potassium-calcium feldspar subfamily = potassium-feldspar + anorthite, AM 82, 1073 (1997).
potassium calcium silicate fluoride hydroxide hydrate = apophyllite, Kipfer 190 (1974).
potassium-chabazite = chabazite-K, Clark 560 (1993).
potassium chloride = sylvite, Dana 6th, 156 (1892).
potassium celsian = K-rich celsian, Deer et al. IV, 170 (1963).
potassium-clinoptilolite = clinoptilolite-K, MM 39, 924 (1974).
potassium-cryolite = synthetic K_3AlF_6 , MM 28, 736 (1949).
potassium dawsonite = synthetic $KAl(CO_3)(OH)_2$, EJM 18, 99 (2006).
potassium dravite = $KMg_3Al_6[Si_6O_{18}](BO_3)_3(OH)_4$, AM 96, 899 (2011).
potassium faujasite = synthetic zeolite $K_2[(Al_2Si_4)O_{12}] \cdot 8H_2O$, Clark 561 (1993).
potassium feldspar supergroup = microcline + orthoclase + sanidine, Fleischer 72 (1971).
potassium felspar supergroup = microcline + orthoclase + sanidine, Deer et al. IV, 433 (1963).
potassium-fluoride apatite = K-rich fluorapatite or hydroxylapatite, AM 53, 1955 (1968).
potassium fluor-dravite = hypothetical tourmaline, AM 96, 895 (2011).
potassium fluor-magnesio-arfvedsonite = fluoro-potassic-magnesio-arfvedsonite, CM 44, 289 (2006).
potassium-fluor-richterite = fluoro-potassicrichterite, MR 29, 174 (1998).
potassium gastunite = weeksite, AM 44, 1047 (1959).
potassium-hastingsite = potassic-hastingsite, MM 58, 621 (1994).
potassium-heulandite = heulandite-K, Clark 561 (1993).
potassium hollandite = priderite, PDF 47-690.
potassium illite = illite, ClayM 45, 393 (2010).
potassium iron sulfate hydroxide = jarosite, Kipfer 190 (1974).
potassium jadeite = hypothetical pyroxene $KAl[Si_2O_6]$, MM 75, 2484 (2011).
potassium jarosite = jarosite, RMG 40, 408 (2000).
potassium kinoshitalite = K-rich kinoshitalite, MM 72, 1266 (2008).
potassium kosmochlore = hypothetical pyroxene $KCr[Si_2O_6]$, MM 75, 2484 (2011).
potassium labuntsovite = labuntsovite-Mn, EJM 14, 171 (2002).
potassium lithium aluminosilicate fluoride hydroxide = trilithionite or polyolithionite, Kipfer 190 (1974).
potassium magnesio-arfvedsonite = K-rich magnesio-arfvedsonite, MM 56, 269 (1992).
potassium magnésio-arfvedsonite fluorée = fluoro-potassic-magnesio-arfvedsonite, CM 25, 739 (1987).

potassium-magnesium-katophorite = potassic-fluororichterite ?, CM 21, 379 (1983).
potassium magnesium aluminosilicate hydroxide = phlogopite, Kipfer 190 (1974).
potassium magnesium chloride = carnallite, Thrush 852 (1968).
potassium magnesium chloride hydrate = carnallite, Kipfer 190 (1974).
potassium magnesium iron aluminosilicate hydroxide = biotite, Kipfer 190 (1974).
potassium-manganese-magnesium-arfvedsonite = kornite, R. Dixon, pers. comm. (1992).
potassium-melilite = hypothetical $(KCa)Al[Si_2O_7]$, MM 30, 744 (1955).
potassium meta-autunite = meta-ankoleite, AM 66, 1072 (1981).
potassium mica (Dana) = muscovite, Dana 6th, 611 (1892).
potassium mica (Keppler) = synthetic $KAl_2[(AlSi_3)O_{10}]O$, AM 75, 532 (1990).
potassium muscovite = muscovite, AM 56, 342 (1971).
potassium-natrolite = synthetic zeolite $K_2[(Al_2Si_3)O_{10}] \cdot 2H_2O$?, MM 23, 278 (1932).
potassium neighborite = $KMgF_3$, MM 61, 782 (1997).
potassium pargasite = potassicpargasite, MM 49, 703 (1985).
potassium pectolite = miserite, Bukanov 311 (2006).
potassium-phlogopite = phlogopite, AM 66, 219 (1981).
potassium-priderite = priderite, MM 30, 745 (1955).
potassium pseudo-edingtonite = synthetic zeolite $K_2[(Al_2Si_3)O_{10}] \cdot 4H_2O$, MM 23, 491 (1934).
potassium-rhenanite = synthetic $KCa(PO_4)$, MM 25, 642 (1940).
potassium-rich labuntsovite = lemmleinite-K, EJM 14, 171 (2002).
potassium richterite (Cameron *et al.*) = fluoro-potassicrichterite, AM 68, 924 (1983).
potassium-richterite (Raudsepp *et al.*) = synthetic amphibole $K(CaNa)Mg_5[Si_4O_{11}]_2(OH)_2$, EJM 3, 990 (1991).
potassium riebeckite = K-rich riebeckite, AM 60, 566 (1975).
potassium saltpeter = niter, Strunz & Nickel 324 (2001).
potassium-stilbite = synthetic zeolite $K_5[(Al_5Si_{13})O_{36}] \cdot 14H_2O$, Clark 561 (1993).
potassium taramite = K-rich taramite, Clark 440 (1993).
potassium uranyl vanadate hydrate = carnotite, Kipfer 190 (1974).
potassium zippeite = zippeite, AM 94, 651 (2009).
potato stone = quartz, AM 12, 388 (1927).
potch = opal-CT, AM 63, 737 (1978).
potelot (?) = graphite, Doelter I, 57 (1911).
potelot (?) = molybdenite, Novitzky 249 (1951).
poterite = potarite, MM 32, 976 (1961).
potlandite = portlandite, Aballain *et al.* 284 (1968).
pot lead = graphite, Thrush 853 (1968).
pot ore = galena, Thrush 853 (1968).
potosiite = Zn-poor franckeite, EJM 20, 7 (2008).
potstone (Rosenbusch) = clinocllore \pm ilmenite, Clark 561 (1993).
potstone (Wallerius) = talc \pm chlorite, Chester 217 (1896).
pottalite = talc-chlorite mixed-layer, Bukanov 314 (2006).
pottasche = halite + sylvite, de Fourestier 283 (1999).
potter's clay = kaolinite, Thrush 853 (1968).
potter's lead = galena, Thrush 853 (1968).
potter's lead ore = galena, Egleston 132 (1892).
potter's ore = galena, Clark 561 (1993).

potters' ore = galena, Dana 6th, 50 (1892).
Pottlot = graphite, Hintze I.1, 52 (1898).
potty ore = goethite + hematite, Thrush 854 (1968).
Pouchkinit = epidote, Chester 222 (1896).
poudre d'argent = mica, Egleston 266 (1892).
poudre d'or = mica, Egleston 212 (1892).
poudrettite = poudretteite, Strunz & Nickel 613 (2001).
pounami = actinolite or tremolite or antigorite, O'Donoghue 339 (2006).
pounamu = actinolite, Read 179 (1988).
pounxa = borax, Egleston 266 (1892).
pourayite = ourayite-P, Nickel & Nichols 248 (1991).
P-ourayite = ourayite-P, CM 22, 571 (1984).
pouschkinit = green epidote, Dana 6th, 1126 (1892).
pouzacite = clinocllore, MM 16, 369 (1913).
pozzolana = leucite tuff (lava), Egleston 183 (1892).
pozzulana = leucite tuff (lava), Egleston 183 (1892).
pozzuolana = leucite tuff (lava), Egleston 183 (1892).
pozzuolita = orpiment ?, AM 36, 639 (1951).
PPM = reichenbachite, AM 62, 115 (1977); 72, 404 (1987).
praas = green quartz ± celadonite ± chlorite ± amphibole, Council for Geoscience 775 (1996).
Pradit = Al-rich britholite-(Ce), Chudoba RII, 18 (1971).
praegrattit = paragonite, Doelter IV.3, 1154 (1931); [II.2,376].
Präformationsachat = banded quartz-mogánite mixed-layer, Haditsch & Maus 163 (1974).
Pragit = mullite, Chudoba EII, 818 (1960).
praguite = mullite, MM 32, 976 (1961).
Prairie Bentonite = Ca-rich montmorillonite + quartz, Robertson 26 (1954).
pramicon = massive quartz ± red hematite ± brown goethite, Bukanov 292 (2006).
Pramnian = dark-red massive Fe-rich quartz, Strunz & Nickel 832 (2001).
Pramnion = dark-red massive Fe-rich quartz, Hintze I.2, 1326 (1905).
prase = green quartz ± celadonite ± chlorite ± amphibole, Dana 6th, 188 (1892).
prase du cap = prehnite, de Fourestier 283 (1999).
prasem = green gem quartz ± celadonite ± chlorite ± amphibole, Chester 217 (1896).
prasem = green quartz ± fibrous tremolite ± actinolite ± hedenbergite, Extra LAP 19, 8 (2000).
prasemalachite = green quartz + actinolite + malachite, MM 39, 924 (1974).
praseo = quartz, Egleston 266 (1892).
Praseolith = chlorite ? pseudomorph after cordierite, Dana 6th, 421 (1892).
prase opal = green Ni-rich opal-CT, Clark 562 (1993).
Praser = green quartz-mogánite mixed-layer + pimelite, Clark 562 (1993).
prasilite = Fe-rich clinocllore, Dana 6th, 663 (1892).
Prasin = pseudomalachite, AM 35, 365 (1950).
Prasinchalcit = pseudomalachite, Strunz 565 (1970).
Prasinchalzit = pseudomalachite, Dana 6th, 794 (1892).
prasine = pseudomalachite, AM 35, 365 (1950).
prasio = green quartz ± celadonite ± chlorite ± amphibole, LAP 23(6), 48 (1998).

Prasiolit = heated dark-green quartz, Haditsch & Maus 165 (1974).
Prasiolith = chlorite ? pseudomorph after cordierite, Hintze II, 940 (1892).
prasitis = green quartz ± celadonite ± chlorite ± amphibole or heated dark-green quartz, Bukanov 408 (2006).
prasius (Dana) = quartz + hematite, Dana 6th, 189 (1892).
prasius (Pliny) = green quartz ± celadonite ± chlorite ± amphibole, Dana 6th, 189 (1892).
prasma = green gem quartz ± celadonite ± chlorite ± amphibole, Hintze I.2; 1349 (1905), 1470, 1471 (1906).
prasma di Smeraldo = actinolite or jadeite, Egleston 15 (1892).
Prasmalachit = malachite + quartz-mogánite mixed-layer, Haditsch & Maus 165 (1974).
Prasochrom = green Cr-rich calcite ?, MM 12, 390 (1900).
prasoïde = green fayalite or topaz, de Fourestier 283 (1999).
prasolite = Fe-rich clinocllore, Clark 562 (1993).
Prasopal = green Ni-rich opal-CT, Hintze I.2, 1506 (1906).
prasopale = green Ni-rich opal-CT, CISGEM (1994).
prasophyta = antigorite, de Fourestier 283 (1999).
prassoite = miassite, AM 89, 1573 (2004).
prata = silver, Zirlin 101 (1981).
pravchi = blue gem Fe-Ti-rich corundum, de Fourestier 283 (1999).
pravdite = Al-rich britholite-(Ce), AM 49, 1501 (1964); 51, 1825 (1966).
Prawdít = Al-rich britholite-(Ce), Chudoba EIII, 501 (1967).
prázem = green quartz ± celadonite ± chlorite ± amphibole, László 223 (1965).
práz(em)opál = green Ni-rich opal-CT, László 223 (1995).
prazeolit = chlorite ? pseudomorph after cordierite, László 223 (1995).
prázer = green quartz-mogánite mixed-layer + pimelite, László 223 (1995).
prazilit = Fe-rich clinocllore, László 223 (1995).
prazin or prazinkalkit = pseudomalachite, László 223 (1995).
praziolit = chlorite ? pseudomorph after cordierite, László 223 (1995).
prazius = green quartz ± celadonite ± chlorite ± amphibole, Aballain et al. 285 (1968).
prázmalachit = malachite + quartz-mogánite mixed-layer, László 223 (1995).
prazokrom = green Cr-rich calcite ?, László 223 (1995).
prazolit = Fe-rich clinocllore, László 223 (1995).
precious beryl = dark-green gem Cr-rich beryl, Egleston 266 (1892).
precious beryll = dark-green gem Cr-rich beryl, Egleston 44 (1892).
precious cat's-eye = chatoyant gem chrysoberyl, Thrush 857 (1968).
precious emerald = dark-green gem Cr-rich beryl, Egleston 114 (1892).
precious garnet = red transparent gem pyrope or almandine, Dana 6th; 440, 441 (1892).
precious jade = gem jadeite, Thrush 857 (1968).
precious moonstone = gem orthoclase, Bukanov 279 (2006).
precious olivine = gem forsterite, Thrush 857 (1968).
precious opal = gem opal-A, Dana 6th, 195 (1892).
precious scapolite = gem marialite or meionite, Thrush 857 (1968).
precious schorl = gem schorl or buergerite, Dana 6th, 557 (1892).
precious serpentine = green translucent gem chrysotile, Dana 6th, 670 (1892).
precious topaz = gem topaz, Schumann 102 (1997).

Predazzit = calcite + brucite + hydromagnesite + periclase (marble), Strunz 565 (1970).
Pregattit = paragonite or aspidolite, Chester 217 (1896).
pregibbsite = colloidal gibbsite, MM 37, 963 (1970).
Pregrattit = paragonite or aspidolite, Dana 6th, 623 (1892).
prehnite conchoïde = prehnite, Egleston 266 (1892).
prehnitoïd (Bechi) = prehnite + calcite, Dana 6th, 532 (1892).
prehnitoïd (Blomstrand) = Na-rich meionite, Dana 6th, 471 (1892).
prehorita = prehnite, de Fourestier 283 (1999).
prelaumontite = laumontite, MM 39, 924 (1974).
premier = diamond, Haditsch & Maus 165 (1974).
prenia = prehnite, Dana 6th, 1126 (1892).
prenitoide = prehnite + calcite, Dana 6th, 532 (1892).
Preobatschenskit = preobrazhenskite, Aballain et al. 285 (1968).
preobrajenskite = preobrazhenskite, MM 31, 970 (1958).
Preobratchenskit = preobrazhenskite, MM 33, 1148 (1964).
preobrazhensquite = preobrazhenskite, MM 31, 970 (1958).
preobrazjensquiet = preobrazhenskite, Council for Geoscience 775 (1996).
preobrazsenszkit = preobrazhenskite, László 223 (1995).
Preopatschenskit = preobrazhenskite, Kipfer 190 (1974).
preoprjenskite = preobrazhenskite, Kipfer 190 (1974).
Presidente Vargas = 727 ct. diamond, Cornejo & Bartorelli 137 (2010).
Preslit = tsumebite, MM 16, 369 (1913).
Pressbernstein = amber, Kipfer 128 (1974).
pseudomalachite = pseudomalachite, de Fourestier 44 (1994).
preunnerite = violet calcite, Chester 218 (1896).
Prewettit (IMA 2002-041) = $KPb_{1.5}ZnCu_6(SeO_3)_2O_2Cl_{10}$, Weiss 211 (2008).
prian = kaolinite ± cassiterite, Egleston 267 (1892).
priapite = malachite, MR 36, 265 (2005).
Priasowit = samarskite-(Y) + betafite or Ti-rich uranopyrochlore, Chudoba EIII, 502 (1967).
Priazorit = samarskite-(Y) + betafite or Ti-rich uranopyrochlore, MM 35, 1150 (1966).
priazovite = samarskite-(Y) + betafite or Ti-rich uranopyrochlore, CM 44, 1559 (2006).
Příbramit (Glocker) = goethite ± lepidocrocite, Dana 6th, 1126 (1892).
příbramite (Huot) = Cd-rich sphalerite, Dana 6th, 61 (1892).
Pride of Australia = gold, MR 37, 2 (2006).
priderite-Ba = henrymeyerite, MM 50, 712 (1986).
Priemsil = acid-treated montmorillonite, Robertson 27 (1954).
prieskaite = fibrous ferroactinolite, R. Dixon, pers. comm. (1992).
priguinite = iriginite, AM 42, 307 (1957).
přilepíte = resin, MM 12, 390 (1900).
prilépíte = allophane, Egleston 267 (1892).
Primärgold = gold ± quartz, Kipfer 128 (1974).
primary leonhardite = H_2O -poor Na-K-rich laumontite ($3 \cdot 5H_2O$), CM 35, 1605 (1997).
primitive veatchite = veatchite-*p*, AM 56, 1936 (1971).
Primavera 98 = large dark-green gem $Cr \pm V$ -rich beryl, Cornejo & Bartorelli 449 (2010).
prime d'émeraude = actinolite or jadeite, Chester 102 (1892).
primerita = bunsenite + quartz, de Fourestier 283 (1999).
Princess Blue = blue sodalite, MM 15, 416 (1910).
Priorit = aeschynite-(Y), AM 51, 156 (1966).

priorite-aeschnynite = aeschnynite-(Y), CM 13, 1 (1975).
prismatic amblygon spar = amblygonite, Egleston 11 (1892).
prismatic ammoniac salt = mascagnite, Egleston 206 (1892).
prismatic andalusite = twinned cross-formed andalusite, Egleston 16 (1892).
prismatic antimony = dyscrasite, Egleston 110 (1892).
prismatic antimony baryte = valentinite, Egleston 358 (1892).
prismatic antimony blende = kermesite, Egleston 174 (1892).
prismatic antimony glance = sylvanite, Egleston 335 (1892).
prismatic arseniate of copper = olivenite, Egleston 237 (1892).
prismatic arsenical pyrites = löllingite or arsenopyrite, Dana 6th, 96 (1892).
prismatic arsenious acid = claudetite, Dana 6th, 199 (1892).
prismatic augite spar = wollastonite, Egleston 370 (1892).
prismatic axinite = axinite, Egleston 37 (1892).
prismatic azure malachite = azurite, Egleston 38 (1892).
prismatic azure spar = lazulite, Egleston 184 (1892).
prismatic bismuth glance = bismuthinite, Egleston 47 (1892).
prismatic black tellurium = nagyágite, Egleston 224 (1892).
prismatic boracic acid = sassolite, Egleston 300 (1892).
prismatic borax-salt = borax, Dana 7th II, 339 (1951).
prismatic brithyne salt = glauberite or polyhalite, Egleston 138 (1892).
prismatic Brythin Salt = glauberite, Linck I.3, 3716 (1929).
prismatic calamine = hemimorphite, Egleston 61 (1892).
prismatic cerium ore = allanite-(Ce), Egleston 6 (1892).
prismatic chrysolite = Fe-rich forsterite, Egleston 84 (1892).
prismatic cobalt mica = erythrite, Egleston 118 (1892).
prismatic copper glance = chalcocite, Egleston 75 (1892).
prismatic copper mica = chalcophyllite, Egleston 76 (1892).
prismatic corundum = chrysoberyl, Egleston 83 (1892).
prismatic cryone haloid = cryolite, Egleston 97 (1892).
prismatic disthene spar = kyanite, Egleston 102 (1892).
prismatic dystome spar = datolite, Egleston 267 (1892).
prismatic emerald = euclase, Egleston 119 (1892).
prismatic emerald malachite = euchroite, Egleston 119 (1892).
prismatic Epsom salt = epsomite, Egleston 117 (1892).
prismatic euchlore mica = tyrolite ?, Egleston 354 (1892).
prismatic eutome glance = sternbergite, Egleston 327 (1892).
prismatic feldspar = orthoclase ?, Egleston 5 (1892).
prismatic fluor haloid = herderite, Egleston 153 (1892).
prismatic gadolinite = gadolinite-(Y), Egleston 131 (1892).
prismatic garnet = staurolite, Egleston 326 (1892).
prismatic glance-blende = alabandite, Papp 2 (2004).
prismatic glauber salt = mirabilite, Egleston 218 (1892).
prismatic gold-glance = sylvanite or krennerite, Papp 67 (2004).
prismatic gypsum = anhydrite, Linck I.3, 3766 (1929).
prismatic gypsum haloid = anhydrite, Egleston 17 (1892).
prismatic habroneme malachite = pseudomalachite, Egleston 271 (1892).
prismatic halbaryte = baryte, Egleston 40 (1892).
prismatic heavy spar = baryte, Egleston 40 (1892).
prismatic iron mica = vivianite, Egleston 362 (1892).
prismatic iron ore = goethite, Egleston 191 (1892).
prismatic iron pyrites = marcasite, Dana 7th I, 312 (1944).

prismatic kouphone spar = natrolite or mesolite or scolecite, Egleston 227 (1892).
prismatic lazur spar = lazulite, Bukanov 206 (2006).
prismatic lead baryt = leadhillite, Egleston 186 (1892).
prismatic lime haloid = aragonite, Egleston 25 (1892).
prismatic lirocone malachite = liroconite, Egleston 193 (1892).
prismatic manganese blende = alabandite, Egleston 4 (1892).
prismatic manganese-ore = pyrolusite, Dana 6th, 243 (1892).
prismatic marcasite = pyrite, Bukanov 170 (2006).
prismatic melane glance = stephanite, Egleston 327 (1892).
prismatic mica = muscovite, Egleston 223 (1892).
prismatic monoclast haloid = hopeite, Egleston 156 (1892).
prismatic moonstone = quartz-mogánite mixed-layer, AM 12, 394 (1927).
prismatic natron salt = natron or trona or thermonatrite or nitratine, Egleston 227, 352 (1892).
prismatic nephrite spar = zoisite or epidote + albite, Egleston 301 (1892).
prismatic nickel pyrites (?) = nickeline, Egleston 230 (1892).
prismatic nickel pyrites (Jameson) = millerite, Hintze I.1, 608 (1900).
prismatic nitre = niter, Hintze I.3, 2711 (1916).
prismatic nitre salt = niter, Egleston 232 (1892).
prismatic olive malachite = olivenite, Egleston 237 (1892).
prismatic olivine = forsterite, Bukanov 103 (2006).
prismatic orthoclase haloid = anhydrite, Egleston 17 (1892).
prismatic petaline spar = petalite, Egleston 250 (1892).
prismatic polubarite = celestine, Bukanov 227 (2006).
prismatic purple blende = kermesite, Egleston 174 (1892).
prismatic pyramidal garnet = vesuvianite, Egleston 360 (1892).
prismatic pyrites = marcasite, de Fourestier 44 (1994).
prismatic quartz = cordierite, Egleston 164 (1892).
prismatic retin baryte = triplite, Egleston 351 (1892).
prismatic scheele ore = ferberite or hübnerite, Egleston 370 (1892).
prismatic scheelerz = ferberite or hübnerite, Egleston 370 (1892).
prismatic scheelium ore = ferberite or hübnerite, Dana 7th II, 1064 (1951).
prismatic schillerspar = anthophyllite, AM 63, 1051 (1978).
prismatic sulfur = sulphur- α , Thrush 866 (1968).
prismatic sulphur = sulphur- α , Egleston 333 (1892).
prismatic talc mica = Fe-rich clinocllore, Egleston 293 (1892).
prismatic tantalum ore = tantalite-(Fe), Egleston 338 (1892).
prismatic tellurium glance = nagyágite, Egleston 224 (1892).
prismatic titanite ore = titanite, Bukanov 219 (2006).
prismatic titanium ore = titanite, Egleston 347 (1892).
prismatic topaz = topaz, Egleston 348 (1892).
prismatic triphane spar = spodumene, Egleston 324 (1892).
prismatic vitriol = chalcantite, Egleston 74 (1892).
prismatic vitriol salt = goslarite, Egleston 140 (1892).
prismatic white antimony = cervantite or valentinite, Egleston 74, 358 (1892).
prismatic zinc baryte = hemimorphite, Egleston 61 (1892).
prismatic zinc ore = zincite, Egleston 377 (1892).
prismatische Boraxsäure (?) = safflorite, Haditsch & Maus 27 (1974).
prismatische Boraxsäure (?) = polyhalite, Goldschmidt IX text, 176 (1923).

prismatische Glanzblende = alabandite, Papp 2 (2004).
prismatisch Eisenkies = marcasite, Kipfer 83 (1974).
prismatischen Antimonglanz (Werner) = stibnite, Hintze I.1, 372 (1899).
prismatischen kohlengesäuerten Kalk = aragonite, Linck I.3, 2991 (1926).
prismatischen Teschemacherit = teschemacherite, Hintze I.3, 2751 (1916).
prismatische Purpurblende = kermesite, Clark 564 (1993).
prismatischer Adiaphanspat = zoisite or epidote + albite, Haditsch & Maus 165 (1974).
prismatischer Amblygonspat = amblygonite, Haditsch & Maus 165 (1974).
prismat. Antimonbaryt = valentinite, Goldschmidt IX text, 174 (1923).
prismatischer Arsenikkies = arsenopyrite, Egleston 33 (1892).
prismatischer arsenikkies = arsenopyrite, Egleston 269 (1892).
prismatischer Antimon Glanz = sylvanite, Egleston 21 (1892).
prismatischer Augitspat = wollastonite, Goldschmidt IX text, 175 (1923).
prismatischer Bleibaryt = anglesite, Chudoba RI, 10 (1939); [I.3,3980].
prismatischer Bleybaryt = anglesite, Kipfer 128 (1974).
prismatischer Chrysolith = forsterite, Goldschmidt IX text, 177 (1923).
prismatischer Disthenspat = kyanite, Haditsch & Maus 165 (1974).
prismatischer Distom-Malachit = brochantite, Chudoba RI, 19 (1939); [I.3,4216]
prismatischer Distomspat = datolite, Haditsch & Maus 166 (1974).
prismatischer Dystommalachit = brochantite, Goldschmidt IX text, 178 (1923).
prismatischer Dystomspat = datolite, Goldschmidt IX text, 178 (1923).
prismatischer Eisenkies = marcasite, Goldschmidt IX text, 179 (1923).
prismatischer Euchlorglimmer = tyrolite ?, Haditsch & Maus 55 (1974).
prismatischer Eutomglanz = nagyágite, Goldschmidt IX text, 179 (1923).
prismatischer Feldspat = orthoclase ?, Haditsch & Maus 166 (1974).
prismatischer Granat = staurolite, Goldschmidt IX text, 180 (1923).
prismatischer Gummispat = plumbogummite, Chudoba RI, 27 (1939); [I.4,1156].
prismatischer Habronem-Malachit = pseudomalachite, Chudoba RI, 28 (1939); [I.4,1099].
prismatischer Hal-Baryt = baryte, Linck I.3, 3823 (1929).
prismatischer Kobaltglimmer = erythrite, Haditsch & Maus 166 (1974).
prismatischer Korund = chrysoberyl, Goldschmidt IX text, 183 (1923).
prismatischer Kupferbleispat = caledonite, Dana 7th II, 630 (1951).
prismatischer Kupferglanz = bournonite, Egleston 55 (1892).
prismatischer Kuphonspat = natrolite or mesolite or scolecite, Haditsch & Maus 166 (1974).
prismat. Lasur-Machalit = azurite, Goldschmidt IX text, 183 (1923).
prismatischer Lasurspat = lazulite, Haditsch & Maus 166 (1974).
prismatischer Lirkonmalachit = liroconite, Haditsch & Maus 166 (1974).
prismatischer Lirokonmalachit = liroconite, Haditsch & Maus 166 (1974).
prismatischer Markasit = pyrite, Clark 436 (1993).
prismatischer Melanglanz = stephanite, Dana 6th, 143 (1892).
prismatischer Nickelkies = nickeline, Hintze I.1, 608 (1900).
prismatischer Oliven-Malachit = olivenite, Goldschmidt IX text, 186 (1923).
prismatischer Petalinspat = petalite, Goldschmidt IX text, 186 (1923).
prismatischer Picrosmin = chrysotile, Haditsch & Maus 166 (1974).
prismatischer Quarz = cordierite, Goldschmidt IX text, 187 (1923).
prismatischer Retinbaryt = triplite, Goldschmidt IX text, 188 (1923).
prismatische Rubinblende = miargyrite, Doelter IV.3, 1158 (1931).

prismatischer Scheelbaryt = scheelite, Haditsch & Maus 166 (1974).
prismatischer Schillerspat = anthophyllite, Goldschmidt IX text, 188 (1923).
prismatischer Schwefel = sulphur- α , Goldschmidt IX text, 188 (1923).
prismatischer Serpentinsteatit = serpentine, Haditsch & Maus 166 (1974).
prismatischer Smaragd = euclase, Goldschmidt IX text, 189 (1923).
prismatischer Smaragdmalachit = euchroite, Goldschmidt IX text, 189 (1923).
prismatischer Spiesglas-Glanz = bournonite, Dana 6th, 126 (1892).
prismatischer Spiessglasglanz = bournonite, Haditsch & Maus 166 (1974).
prismatischer Staurogrammspat = twinned cross-formed andalusite, Goldschmidt IX text, 189 (1923).
prismatischer Talkglimmer = talc or Fe-rich clinocllore, Haditsch & Maus 166 (1974).
prismatischer Tellur-Glanz = nagyágite, Papp 73 (2004).
prismatischer Teschemacherit = teschemacherite, Chudoba RI, 65 (1939).
prismatischer Triphanspat = spodumene, Goldschmidt IX text, 190 (1923).
prismatischer Wismuthglanz = bismuthinite, Goldschmidt IX text, 191 (1923).
prismatischer Zinkbaryt = hemimorphite, Goldschmidt IX text, 192 (1923).
prismatisches Ammoniaksalz = mascagnite, Linck I.3, 3661 (1929).
prismatisches Antimon = dyscrasite, Egleston 109 (1892).
prismatisches Bittersalz = epsomite, Haditsch & Maus 166 (1974).
prismatisches Blei = lanarkite, Haditsch & Maus 22 (1974).
prismatisches Boraxsalz = borax, Haditsch & Maus 166 (1974).
prismatisches Brithinsalz = polyhalite, Haditsch & Maus 166 (1974).
prismatisches Brythinsalz = glauberite, Chudoba RI, 12 (1939).
prismatisches Eisenerz = goethite, Goldschmidt IX text, 179 (1923).
prismatisches Euklas-Haloid = haidingerite, Chudoba RI, 22 (1939); [I.4,772].
prismatisches Flusshaloid = herderite, Goldschmidt IX text, 180 (1923).
prismatisches Gipshaloid = anhydrite, Linck I.3, 3766 (1929).
prismatisches Glaubersalz = mirabilite, Haditsch & Maus 69 (1974).
prismatisches Golderz = sylvanite, Haditsch & Maus 167 (1974).
prismatisches Gypshaloid = anhydrite, Haditsch & Maus 74 (1974).
prismatisches Habromenerz = goethite, Haditsch & Maus 167 (1974).
prismatisches Habronemerz = goethite, Goldschmidt IX text, 181 (1923).
prismatisches Habronemmalachite = pseudomalachite, Goldschmidt IX text, 181 (1923).
prismatisches Kalkhaloid = aragonite, Goldschmidt IX text, 182 (1923).
prismatisches kohlensaures Eisen = siderite, Linck I.3, 3160 (1926).
prismatisches Kryonhaloid = cryolite, Haditsch & Maus 167 (1974).
prismatisches Manganerz = pyrolusite, Doelter III.2, 854 (1926).
prismatisches Melanerz = fergusonite-(Y), Goldschmidt IX text, 184 (1923).
prismatisches Monoklas-Haloid = hopeite, Goldschmidt IX text, 185 (1923).
prismatisches Naphthalinharz = hydrocarbon, Haditsch & Maus 141 (1974).
prismatisches Natron = trona, Chudoba RI, 45 (1939).
prismatisches Natronsalz = thermonatrite, Dana 6th, 300 (1892).
prismatisches Natrumsalz = thermonatrite or nitratine or natron or trona, Haditsch & Maus 167 (1974).
prismatisches Nitrumsalz (Mohs-Zippe) = nitratine, Hintze I.3, 2684 (1916).
prismatisches Nitrumsalz (Mohs) = niter, Hintze I.3, 2711 (1916).

prismatisches Olivenerz = olivenite, de Fourestier 284 (1999).
prismatisches Orthoklas-Haloid = anhydrite, Goldschmidt IX text, 186 (1923).
prismatisches Phosphorsaures Kupfer = pseudomalachite, Haditsch & Maus 167 (1974).
prismatisches Pikrochylinsalz = apthitalite, Linck I.3, 3692 (1929).
prismatisches Purpleblende = kermesite, de Fourestier 284 (1999).
prismatisches Scheel-Erz = hübnerite or ferberite, Dana 7th II, 1064 (1951).
prismatisches Schwefelkohlensaures Blei = lanarkite, Dana 7th II, 550 (1951).
prismatisches Tantalierz = tantalite-(Fe), Dana 7th I, 780 (1944).
prismatisches Titanerz = titanite, Goldschmidt IX text, 190 (1923).
prismatisches Vitriolsalz = melanterite, Goldschmidt IX text, 191 (1923).
prismatisches Wavellinhaloid = wavellite, Haditsch & Maus 167 (1974).
prismatisches weisses Golderz = sylvanite, Dana 6th, 103 (1892).
prismatisches Zinkerz = zincite, Hintze I.2, 1895 (1908).
prismatisch Nemalin-Allophan = C-rich allanite-(Ce), Goldschmidt IX text, 185 (1923).
prismatisch Wavellin-Haloid = wavellite, Goldschmidt IX text, 191 (1923).
prismatite (?) = prismatine, Simpson 61 (1932).
prismatite (?) = cordierite, Bukanov 197 (2006).
prismatoidal antimony glance = stibnite, Egleston 328 (1892).
prismatoidal augite spar = epidote, Egleston 116 (1892).
prismatoidal azure spar = lazulite, Egleston 184 (1892).
prismatoidal copper glance = acicular jamesonite, Egleston 168 (1892).
prismatoidal garnet = staurolite, Chester IX (1896).
prismatoidal gypsum haloide = transparent gypsum, Egleston 146 (1892).
prismatoidal halbaryte = celestine, Egleston 71 (1892).
prismatoidal kouphone spar = stilbite, Egleston 328 (1892).
prismatoidal lead baryte = lanarkite, Egleston 181 (1892).
prismatoidal manganese ore = manganite or pyrolusite, Egleston 202, 276 (1892).
prismatoidal schiller spar = Fe-rich enstatite or Mg-rich ferrosilite, Egleston 162 (1892).
prismatoidal sulphur = orpiment, Egleston 241 (1892).
Prismatoider Augitspat = epidote, Kipfer 67 (1974).
prismatoides Manganerz = manganite, Kipfer 112 (1974).
prismatoidisch = stilbite, Tschernich 530 (1992).
prismatoidischer Antimon = stibnite, Egleston 328 (1892).
prismatoidischer Antimonglanz = stibnite, Hintze I.1, 372 (1899).
prismatoidischer Augitspat = epidote, Goldschmidt IX text, 175 (1923).
prismatoidischer Bleibaryt = lanarkite, Chudoba RI, 10 (1939); [I.3,4228],
prismatoidischer Dystomglanz = bournonite ?, Goldschmidt IX text, 178 (1923).
prismatoidischer Granat = staurolite, Goldschmidt IX text, 180 (1923).
prismatoidischer Habronemerz = goethite, Haditsch & Maus 75 (1974).
prismatoidischer Hal-Baryt = celestine, Chudoba RI, 28 (1939); [I.3,3929].
prismatoidischer Kupfer-Glanz = bournonite, Dana 6th, 126 (1892).
prismatoidischer Kuphonspat = stilbite, Haditsch & Maus 167 (1974).
prismatoidischer Lasurspat = lazulite, Haditsch & Maus 167 (1974).

prismatoidischer Schillerspat = Fe-rich enstatite or Mg-rich ferrosilite, Goldschmidt IX text, 188 (1923).
prismatoidischer Schwefel = orpiment, Haditsch & Maus 167 (1974).
prismatoidischer Spiegglas-Glanz = bournonite, Dana 7th I, 410 (1944).
prismatoidischer-Spiesglas-Glanz = bournonite, Aballain et al. 286 (1968).
prismatoidischer Spiessglanz = bournonite, Haditsch & Maus 167 (1974).
prismatoidischer-Spiessglasglanz = bournonite, Haditsch & Maus 207 (1974).
prismatoidischer Tellurglanz = nagyágite, Papp 125 (2004).
prismatoidischer Tronasalz = trona, Goldschmidt IX text, 190 (1923).
prismatoidischer Wismutglanz (Kenngott) = aikinite, Goldschmidt IX text, 191 (1923).
prismatoidischer Wismutglanz (Wehle) = tetradymite, Papp 125 (2004).
prismatoidischer Zinkphylit = hopeite, Dana 6th, 808 (1892).
prismatoidisches Euklas-Haloid = gypsum, Goldschmidt IX text, 179 (1923).
prismatoidisches Gipshaloid = gypsum, Goldschmidt IX text, 181 (1923).
prismatoidisches Habromenerz = goethite, Haditsch & Maus 167 (1974).
prismatoidisches Habronemerz = goethite, Goldschmidt IX text, 181 (1923).
prismatoidisches Habronemmalachit = atacamite, Goldschmidt IX text, 181 (1923).
prismatoidisches Mangan-Erz = manganite, Dana 6th, 248 (1892).
prismatoidisches Melanerz = allanite, Goldschmidt IX text, 184 (1923).
prismatoidisch Kuphonspat = stilbite, Kipfer 107 (1974).
prixite = fibrous mimetite, Chudoba EII, 603 (1958).
prizmatin = prismatine, László 223 (1995).
prjevalskite = przhevalskite, AM 42, 307 (1957).
Prjewalskit = przhevalskite, Chudoba EII, 819 (1960).
proarizonite = pseudorutile, AM 51, 1825 (1966); MM 58, 597 (1994).
próbakő = black massive Fe-rich quartz, László 140 (1995).
proberite = probertite, Clark 564 (1993).
Probierstein = black massive Fe-rich quartz, Sinkankas 290 (1972).
Probirstein = black massive Fe-rich quartz, Hintze I.2, 1475 (1906).
problematische Mineral or problematisches Gold or problematisch Golderz = tellurium, Papp 122 (2004).
prochlorite = Fe²⁺-rich clinochlore, CM 13, 178 (1975).
próchnica = halite, Hintze I.2, 2195 (1911).
proclorita = Fe²⁺-rich clinochlore, Zirlin 91 (1981).
proglauconite = hypothetical (Al,Fe)₂[Si₄O₁₁], MM 25, 641 (1940).
Proglaukonit = hypothetical (Al,Fe)₂[Si₄O₁₁], MM 25, 641 (1940).
proidonia = SiF₄ natural gas, Egleston 270 (1892).
proidonina = SiF₄ natural gas, Dana 6th, 169 (1892).
proidonite = SiF₄ natural gas, Dana 6th, 169 (1892).
prokaolin = colloidal kaolinite, MM 26, 340 (1943).
Proklorit = Fe²⁺-rich clinochlore, Zirlin 93 (1981).
Prokoenenit = chlormagaluminite, MM 30, 745 (1955).
Prolectit = chondrodite, AM 13, 34 (1928).
Prolektit = chondrodite, Doelter II.1, 321 (1913).
Proletit = chondrodite, Clark 564 (1993).
promontmorillonite = colloidal montmorillonite, MM 25, 642 (1940).
Promulit = synthetic colloidal Al₂[Si₂O₅]O₂ ?, Chudoba EII, 319 (1954), 604 (1958).
promullite = synthetic colloidal Al₂[Si₂O₅]O₂ ?, MM 29, 992 (1952).
prophet beard hairs = quartz + acicular rutile, Bukanov 116 (2006).

propeller twin = twinned calcite, Symes & Young 119 (2008).
proroenstatite = high-temperature pyroxene $Mg_2[Si_2O_6]$, AM 86, 547 (2001).
prosilithe = muscovite pseudomorph after cordierite, Egleston 121 (1892).
protacalcite = colloidal calcite, Clark 321 (1993).
protean stone = gypsum, Thrush 870 (1968).
Proteit = augite, Clark 565 (1993).
prothéite = augite, Clark 565 (1896).
prothéite = augite, AM 73, 1131 (1988).
protherite = augite, Chester 218 (1896).
protlithionite = annite, Clark 565 (1993).
protoachtarandite = mayenite, M&M 6, 43 (2008).
protoactarandite = mayenite, de Fourestier 285 (1999).
protoallophane = allophane, Dana 8th, 1432 (1997).
protoamfibol = amphibole-*Pn*mn, László 224 (1995).
protoamphibole = amphibole-*Pn*mn, AM 88, 1718 (2003q).
protoantigorite = colloidal antigorite ?, CM 44, 1559 (2006).
Protoastrakanit = konyaite, MM 40, 913 (1976).
protoastrakhanite = konyaite, AM 74, 1382 (1989).
protoasztrakánit = konyaite, László 224 (1995).
Protobasit = Fe^{2+} -rich enstatite, Hey 88 (1963).
Protobasit = Fe^{2+} -rich enstatite, AM 73, 1131 (1988).
protobertierine = hypothetical serpentine $(Fe_{1.5}Al)[Si_2O_5](OH)_4$, CCM 31, 175 (1983).
Protocalcit = fine acicular calcite, MM 25, 642 (1940).
protochlorid of iron = molysite, Egleston 220 (1892).
Protochlorit = clinochlore, Dana 6th, 663 (1892).
protochloruro di manganese = scacchite, Dana 7th II, 40 (1951).
protochlorita = clinochlore, de Fourestier 285 (1999).
protochloruro de mercurio = calomel, Domeyko II, 316 (1897).
protochloruro di manganese = scacchite, Dana 6th, 165 (1892).
protodolomite = colloidal Ca-rich dolomite, AM 70, 388 (1985).
protodoloresite = $V_2O_3 \cdot 2V_2O_4 \cdot 5H_2O$?, MM 33, 1148 (1964).
protoemogolite = colloidal imogolite, Council for Geoscience 775 (1996).
Protoenstatit = high-temperature pyroxene $Mg_2[Si_2O_6]$ (*Pbcn*), MM 28, 736 (1949).
protoensztatit = high-temperature pyroxene $Mg_2[Si_2O_6]$, László 224 (1995).
protoferrihydrite = colloidal ferrihydrite, ClayM 27, 373 (1992).
protoferroantofillit = protoferro-anthophyllite, László 224 (1995).
protoferrosilite = colloidal ferrosilite, MM 64, 469 (2000).
proto-Fh = colloidal ferrihydrite, EJM 18, 187 (2006).
proto-goethite = colloidal goethite, AM 93, 540 (2008).
protogine = talc, Des Cloizeaux I, 98 (1862).
protohalloysite = colloidal halloysite, CCM 39, 561 (1991).
proto-halloysite allophane = colloidal halloysite, AM 86, 406 (2001).
protohematite = colloidal (OH)-rich hematite, MM 46, 525 (1982).
protohydromagnesite = synthetic $Mg(CO_3) \cdot 2H_2O$, AM 82, 818 (1997).
protoimogolite = colloidal imogolite, MM 43, 1066 (1980).
proto-imogolite allophane = allophane, CCM 28, 328 (1980).
protojoséite = $Bi_5(Te,S)_4$, AM 76, 257 (1991), CM 45, 694 (2007).
protokálcit = fine acicular calcite, MM 25, 642 (1940).
protokaolin = kaolinite-*1Md*, Caillère & Hénin 332 (1963).
protoklorit = clinochlore, László 224 (1995).
Protolithionit (Kunitz) = annite, MA 2, 425 (1925).

Protolithionit (Sandberger) = siderophyllite or polyolithionite, Dana 6th, 627 (1892).
protolithionit (Kunitz) = annite, László 224 (1995).
protolithionit (Sandberger) = siderophyllite or polyolithionite, László 224 (1995).
protomagnesite = synthetic $Mg_5(CO_3)_4(OH)_2 \cdot 11H_2O$, MM 48, 437 (1984).
proto-magnetite = colloidal magnetite, AM 93, 540 (2008).
protomangánantofillit = protomangano-ferro-anthophyllite, László 224 (1995).
protomanganese-anthophyllite = protomangano-ferro-anthophyllite, Nickel & Nichols 170 (1991).
protomelane = hollandite ?, MM 27, 273 (1946).
proto-milarite group = $G_2T_3[(AlSi_{11})O_{30}]$, AM 57, 468 (1972).
Protonontronit = colloidal nontronite \pm calcite, Dana 6th, 702 (1892).
Protopartzit = colloidal partzite, AM 52, 1581 (1967); MM 38, 103 (1971).
protopigeonite = high-temperature pyroxene $(Mg,Fe,Ca)_2[Si_2O_6]$, Deer et al. 2A, 168 (1978).
protopyroxene = high-temperature $Mg_2[Si_2O_6]$, EJM 1, 181 (1989).
protoserpentine = colloidal serpentine, EJM 20, 169 (2008).
protosillimanite = colloidal sillimanite, AM 72, 240 (1987).
protosulfide of iron = pyrrhotite-H, Egleston 270 (1892).
protovermiculite = hydrobiotite, Dana 6th, 667 (1892).
protowollastonite = pseudowollastonite, MM 30, 745 (1955); AM 58, 560 (1973).
protoxide de cuivre = cuprite, Egleston 270 (1892).
protoxide of nickel = bunsenite, Egleston 270 (1892).
protoxide of uranium = uraninite, Dana 6th, 889 (1892).
protóxido de cobre = cuprite, Novitzky 75 (1951).
protoxyde de cuivre = cuprite, Egleston 100 (1892).
protoxyd of nickel = bunsenite, Egleston 59 (1892).
prousite = proustite, Clark 602 (1993).
prozopit = prosopite, László 224 (1995).
prshevalskite = przhevalskite, Sinkankas 269 (1972).
pruchniza = halite, Papp 85 (2004).
Prüfstein = black massive Fe-rich quartz, László 140 (1995).
Prunnerit = blue-violet calcite, Clark 566 (1993).
Prussian blue = vivianite, Strunz & Nickel (2001).
prussiate de fer natif = vivianite, Egleston 362 (1892).
pryan = cassiterite \pm kaolinite, Egleston 69 (1892).
pryan lode = cassiterite \pm kaolinite, Egleston 69 (1892).
pryan ore = cassiterite \pm kaolinite, Egleston 69 (1892).
pryan tin = cassiterite, Egleston 69 (1892).
Pryasowit = samarskite-(Y), Chudoba EIII, 261 (1966).
pryozone = pyroxene, MM 35, 393 (1965).
przbramite = goethite, Hey 88 (1963).
przhevalskite (questionable) = $Pb(UO_2)_2(PO_4)_2 \cdot 2H_2O$, PDF 29-787.
przhewalskite = przhevalskite, MM 31, 970 (1958).
Przibram = acicular goethite, Deer et al. IV, 206 (1963).
Przibramit (Glocker) = acicular goethite, Dana 6th, 247 (1892).
przibramite (Huot) = Cd-rich sphalerite, AM 15, 573 (1930).
przjewalskiet = przhevalskite, Council for Geoscience 775 (1996).
przsevalszkit = przhevalskite, László 224 (1995).
Psaroniechalcedon = spherulitic quartz-mogánite mixed-layer, LAP 30(4), 18 (2005).

psathurose = stephanite, Egleston 327 (1892).
Psathyrin = hartite, Egleston 372 (1892).
Psathyrit = hartite, Dana 6th, 1009 (1892).
Psatrit = hartite, Chudoba RI, 52 (1939); [I.4,1438].
psaturöse = stephanite, Dana 6th, 143 (1892).
Psatyrit = hartite, Doelter IV.3, 951 (1931).
pseudarmone = red Mn-rich titanite, Clark 566 (1993).
pseud smaragdös = malachite, Chudoba RI, 52 (1939).
pseudo-adamantes = transparent quartz, Egleston 280 (1892).
pseudo-aenigmatite = aenigmatite ?, AM 52, 561 (1967); 54, 330 (1969).
pseudo-agate = banded quartz-mogánite mixed-layer, Schumann 134 (1977).
pseudoalabstro = colorless massive gypsum, de Fourestier 286 (1999).
Pseudoalbit = Ca-rich albite, Dana 6th, 333 (1892).
pseudoalum group = apjohnite + plumbojarosite + dietrichite +
halotrichite + huangite + pickeringite + walthierite, de Fourestier 286
(1999).
pseudoamatista = fluorite, de Fourestier 286 (1999).
pseudo-andalousite = kyanite, Aballain et al. 288 (1968).
pseudo-andalusite = kyanite, Chester 219 (1896).
pseudo-apatélite = Al-rich hydroniumjarosite, Strunz 277 (1970).
Pseudoapatit = CO₂-rich apatite pseudomorph after pyromorphite, Dana 6th,
764 (1892).
pseudo-armalcolite = armalcolite, AM 58, 966 (1973).
pseudoarmone = Mn-rich titanite, Kipfer 190 (1974).
pseudoautunite = Ca-U-P-O-H, MM 36, 1144 (1968).
pseudobarthite = Ca-rich duftite, MM 33, 1148 (1964).
pseudo-beidellite = beidellite, CCM 38, 535 (1990).
pseudoberilo = quartz, de Fourestier 286 (1999).
Pseudoberzeliit = berzeliite, Dana 6th, 753 (1892).
Pseudoberziliit = berzeliite, Chudoba RI, 52 (1939).
Pseudobeudantit = corkite, Chudoba RI, 52 (1939); [I.4,732].
Pseudobiotit = hydrobiotite, Dana 6th, 632 (1892).
pseudoboehmite = colloidal böhmite, MM 33, 1148 (1964); CM 44, 1560
(2006).
pseudoböhmite = colloidal böhmite, Strunz & Nickel 833 (2001).
pseudoboléite = pseudoboleite, MR 39, 134 (2008).
pseudocalcédonite = quartz-mogánite mixed-layer, Lacroix 23 (1931).
pseudo-campylite = pyromorphite, Dana 6th, 770 (1892).
Pseudochalcedon = quartz-mogánite mixed-layer, Hintze I.2, 1467 (1906).
pseudo-chalcedonite = quartz-mogánite mixed-layer, MM 12, 390 (1900).
pseudochlorite group (Frank-Kamenetsky) = serpentine, MM 32, 976 (1961).
pseudochlorite (Youell) = vermiculite, MM 33, 1148 (1964).
pseudochrysoite = glass (tektite or obsidian), MM 1, 88 (1877).
Pseudochrysolith (Koechlin) = glass (tektite), Clark 567 (1993).
Pseudochrysolith (?) = obsidian (lava), Des Cloizeaux I, 349 (1862).
pseudocobalto = rammelsbergite, de Fourestier 286 (1999).
pseudocopiapite = copiapite, AM 21, 271 (1936); 58, 314 (1973).
pseudocotunnia (original spelling) = pseudocotunnite, Dana 7th II, 96
(1951).
pseudocotunnite (questionable) = K₂PbCl₄, Dana 7th II, 96 (1951).
pseudo-crocidolite = quartz pseudomorph after riebeckite, MM 16, 369
(1913).
pseudodeweylite = chrysotile + talc, MM 15, 428 (1910).

pseudo-diallage = diopside or serpentine pseudomorph after enstatite, de Fourestier 286 (1999).
Pseudodiamant = transparent quartz, Haditsch & Maus 168 (1974).
pseudo-diamond = transparent quartz, AM 12, 385 (1927).
pseudo-diaspore = pseudomalachite, Des Cloizeaux II, 539 (1893).
pseudo-edingtonite = synthetic zeolite $\text{Na}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}]\cdot 4\text{H}_2\text{O}$ or $\text{K}_2[\text{Al}_2\text{Si}_3\text{O}_{10}]\cdot 4\text{H}_2\text{O}$, MM 23, 636 (1934).
pseudo-emerald (?) = altered beryl \pm talc, Chester 220 (1896).
pseudoemerald (?) = fluorite or diopside, Bukanov 168, 201 (2006).
pseudoemerald (Shipley) = malachite, Thrush 873 (1968).
pseudoescapolite = pyroxene pseudomorph after scapolite, de Fourestier 287 (1999).
pseudoesmeralda = quartz, de Fourestier 287 (1999).
pseudo-eucryptite = synthetic $\text{Li}[(\text{AlSi})\text{O}_4]$, MM 17, 356 (1916).
Pseudoeukryptit = synthetic $\text{Li}[(\text{AlSi})\text{O}_4]$, MM 17, 356 (1916).
pseudofilipsita = phillipsite-K, de Fourestier 287 (1999).
pseudofita = clinocllore, de Fourestier 287 (1999).
pseudo-galena = sphalerite, Dana 6th, 59 (1892).
pseudogalena nigra compacta = uraninite, Dana 6th, 889 (1892).
pseudogalena picea = uraninite, Dana 6th, 889 (1892).
pseudogaylussite = calcite pseudomorph after ikaite, PGA 96, 305 (1985).
pseudoglaucophane = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, AM 63, 1051 (1978); MM 61, 309 (1997).
Pseudoglaukophan = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, Chudoba EII, 471 (1955); [EI,512].
pseudogranate = quartz, de Fourestier 287 (1999).
Pseudogymnit = chrysotile + talc, MM 20, 463 (1925).
pseudo-haiweeite = $\text{Ca}(\text{UO}_2)_2[\text{Si}_5\text{O}_{12}(\text{OH})_2]\cdot 4\text{H}_2\text{O}$, Ferraiolo 119, 362 (2003).
pseudo-hectorite = hectorite, CCM 38, 535 (1990).
pseudohétérosite = ferrisicklerite, AM 26, 681 (1941).
Pseudohumboldilit = kaliophilite or Ca-rich marialite, Kipfer 129 (1974).
Pseudohumboldit = kaliophilite or Ca-rich marialite, Kipfer 129 (1974).
pseudohumboldtilite = kaliophilite or Ca-rich marialite, Clark 568 (1993).
pseudo-hypersthene = weathered pyroxene or diopside with good (100) parting, Egleston 278 (1892).
pseudo-ixiolite = ixiolite, CM 14, 541 (1976).
pseudo-jade = nepheline or Cr-rich albite or antigorite, MM 14, 408 (1907).
Pseudojadeit (Bleek) = Cr-rich albite, MM 15, 428 (1910).
pseudojadeite (Clarke) = hypothetical pyroxene $(\text{Ca},\text{Mg},\text{Fe})_{0.5}\text{Al}[\text{Si}_2\text{O}_6]$, MM 19, 347 (1922).
Pseudokaliophilite = synthetic sodalite ? $\text{K}[(\text{AlSi})\text{O}_4]$, MM 28, 736 (1949).
Pseudokampylit = pyromorphite, Clark 568 (1993).
Pseudokannelkohle = anthracite (high-C coal), Doelter IV.3, 517 (1930).
Pseudokrokydolith = quartz pseudomorph after riebeckite, Chudoba EII, 471 (1955); [EI,514].
pseudokutnahorite = disordered kutnohorite, CM 29, 118 (1991).
pseudolaumontite = K-Mg-Fe-Al-Si-O-H pseudomorph after laumontite, MM 16, 370 (1913).
pseudo-låvenite = låvenite ?, MM 16, 370 (1913).
pseudoleucite = orthoclase + nepheline pseudomorph after leucite, AM 22, 409 (1937).
pseudolevenita = Mn-rich pectolite, de Fourestier 287 (1999).

Pseudolibethenit = libethenite, Dana 6th, 786 (1892).
Pseudo-Limonit = bindheimite + jarosite, Hintze I.1; 1161, 1258 (1904).
pseudolindackerite = Cu-Ca-As-H-O, MA 51, 892 (2000).
pseudolite = talc pseudomorph after spinel, Chester 220 (1896).
Pseudolussatin = fibrous cristobalite, MM 32, 977 (1961).
pseudomalagiet = pseudomalachite, Council for Geoscience 775 (1996).
pseudomalaquita = pseudomalachite, Domeyko II, 258 (1897).
pseudomanganite = pyrolusite pseudomorph after manganite, MM 16, 370 (1913).
Pseudomaragd = altered beryl ± talc, Clark 567 (1993).
pseudomeionite = meionite or Si-O-?, MM 14, 408 (1907).
Pseudomejonit = meionite or Si-O-?, MM 14, 408 (1907).
pseudomendigite = mendipite ± litharge, Aballain et al. 288 (1968).
pseudomendipita = mendipite ± litharge, AM 7, 213 (1922).
pseudomesolite = mesolite, MM 49, 103 (1985).
pseudo-Mg-zippeite = marécottite, AM 88, 684 (2003).
pseudo-montmorillonite = montmorillonite, CCM 38, 535 (1990).
pseudomorphous tonstein = kaolinite pseudomorph after feldspar + mica, Thrush 873 (1968).
pseudomullite = synthetic $Al_2O_3 \cdot SiO_2$, MM 58, 124 (1994).
pseudonatrolite = mordenite, AM 45, 1135 (1960); 49, 223 (1964).
pseudonepheline (Bellevue) = nepheline, MM 22, 569 (1931).
Pseudonephelin (Gruner) = synthetic sodalite ? $Na[(AlSi)O_4]$, Clark 569 (1993).
pseudonephelite = nepheline, Dana 6th III, 62 (1915).
pseudonephrite = Cr-rich halloysite-7Å ? + C-O-?, Egleston 271 (1892).
pseudonocerina = fluoborite or fluorite ?, MM 33, 1148 (1964).
pseudonocerite = fluoborite or fluorite ?, MM 33, 1148 (1964).
pseudo-orthoclase = Na-rich orthoclase or sanidine, AM 19, 287 (1934).
Pseudo-Orthoklas = Na-rich orthoclase or sanidine, Clark 569 (1993).
pseudo-ozocerite = hydrocarbon, MM 12, 390 (1900).
Pseudoozokerit = hydrocarbon, Chudoba RI, 52 (1939); [I.4,1365].
pseudopalaite = hureaulite, AM 26, 682 (1941).
pseudopalo = asteriated quartz, de Fourestier 287 (1999).
Pseudoparasit = cordylite-(Ce), Chudoba RI, 52 (1939).
pseudoparisite = cordylite-(Ce), MM 12, 390 (1900).
Pseudophillipsit = phillipsite-Ca, MM 13, 375 (1903).
Pseudophit = clinochlore, MM 20, 243 (1924).
pseudophyte = clinochlore, Dana 6th I, 62 (1899).
pseudopirofilita = pyrophyllite + donbassite, de Fourestier 287 (1999).
Pseudo-Pirssonit = calcite pseudomorph after ikaite, MM 15, 428 (1910).
pseudopolaite = hureaulite, Embrey & Fuller 291 (1980).
Pseudopyrochroit = feitknechtite + hausmannite, MM 19, 348 (1922).
pseudopyrolusite = pyrolusite, Francis 165 (2010).
pseudopyrophyllite = pyrophyllite + donbassite, MA 12, 285 (1954).
pseudoquartzin = quartz-mogánite mixed-layer, MM 32, 977 (1961).
pseudo-quartzite = quartz-mogánite mixed-layer, MM 1, 88 (1877).
Pseudoquarzin = quartz-mogánite mixed-layer, Chudoba EII, 822 (1960).
pseudorrubi = red Fe-Ti-rich quartz + dumortierite ?, de Fourestier 287 (1999).
pseudosaphir = cordierite, Egleston 271 (1892).
Pseudosapphir = cordierite, Kipfer 129 (1974).
pseudo-sarcolite = grossular ?, MM 22, 626 (1931).
Pseudosarkolith = grossular ?, Chudoba RI, 52 (1939); [EI,519].

Pseudoscapolit = pyroxene pseudomorph after scapolite, Dana 6th, 473 (1892).
pseudosillimanite = unknown, AM 20, 315 (1935).
pseudosillimannite = unknown, MM 23, 637 (1934).
Pseudoskapolith = pyroxene pseudomorph after scapolite, Hintze II, 1570 (1896).
Pseudosmaragd = altered beryl ± talc, Dana 6th, 409 (1892).
pseudosmaragdite = altered beryl ± talc, Chester 220 (1896).
pseudo-sommite = nepheline, Dana 6th, 423 (1892).
pseudospar = calcite, Allaby & Allaby 298 (1990).
pseudosteatite = dark-green halloysite-10Å, Dana 6th, 688 (1892).
Pseudo-Struvit = calcite pseudomorph after ikaite, MM 15, 428 (1910).
pseudo-succinite = resin, MM 25, 642 (1940).
pseudo-talcite = unknown, MM 1, 88 (1877).
pseudotetraëdriet = tetrahedrite, Council for Geoscience 775 (1996).
pseudotetrahedrite = tetrahedrite, AM 58, 425 (1973).
Pseudothuringit = Mg-rich chamosite, CM 13, 178 (1975).
Pseudotopas = quartz, MM 16, 370 (1913).
pseudo-topaz = quartz, MM 16, 370 (1913).
pseudotridymite = quartz pseudomorph after tridymite, Clark 570 (1993).
Pseudotriplit = heterosite pseudomorph after zwieselite, AM 26, 681 (1941).
pseudowakellite = crandallite, Kostov & Breskovaska 191 (1989).
Pseudowavellit = crandallite, AM 28, 64 (1943).
pseudoweeksite = $K_4(UO_2)_2[Si_5O_{13}] \cdot 3H_2O$, Ferraiolo 119 & 362 (2003).
pseudo-willémite = high-temperature $Zn_2(SiO_4)$, MM 30, 745 (1955).
pseudozafiro = cordierite, de Fourestier 288 (1999).
pseudo-zippeite = marécottite, MA 51, 892 (2000).
pseudo-zippeit(Mg) = marécottite, LAP 28(5), 35 (2003).
pseudo-zircon = metamict zircon, MM 25, 642 (1940).
Pseudozirkon = metamict zircon, Chudoba EII, 321 (1955).
pseudozoisite = zoisite, AM 70, 429 (1985).
psihlite = albite + muscovite pseudomorph after spodumene, de Fourestier 288 (1999).
psilomaan family = romanèchite + hollandite + cryptomelane ± birnessite, Zirlin 92 (1981).
psilomelane family = romanèchite + hollandite + cryptomelane ± birnessite, BSFMC 92, 521 (1969).
psilomelane-χ = romanèchite, MM 18, 385 (1919).
psilomelane-kh = romanèchite, Aballain et al. 289 (1968).
Psilomelan-Graphit = graphite, Hintze I.1, 51 (1898).
psilomelanite = romanèchite, MM 18, 385 (1919).
psilomelano family = romanèchite + hollandite + cryptomelane ± birnessite, Zirlin 92 (1981).
Psimythit = leadhillite, Dana 6th, 921 (1892).
psitacinita = green mottramite, Novitzky 254 (1951).
psittacinite = green mottramite, MM 23, 376 (1933).
psitticinite = green mottramite, Kipfer 129 (1974).
Psylomelan = romanèchite, LAP 36(5), 29 (2011).
Psymithit = leadhillite, Doelter IV.2, 642 (1927).
Psysmithit = leadhillite, LAP 31(12), 9 (2006).
pszat(i)rit = hartite, László 224 (1995).
psseudoalbit = Ca-rich albite, László 224 (1995).
psseudoandaluzit = kyanite, László 224 (1995).

pszeudoapatelit = Al-rich hydroniumjarosite, László 224 (1995).
pszeudoapatit = CO₂-rich apatite pseudomorph after pyromorphite, László 224 (1995).
pszeudoarmalcolit = armalcolite, László 225 (1995).
pszeudoautunit = Ca-U-P-O-H, László 225 (1995).
pszeudoberzeliit = berzeliite, László 225 (1995).
pszeudobiotit = hydrobiotite, László 225 (1995).
pszeudoboleit = pseudoboleite, László 225 (1995).
pszeudobrookit = pseudobrookite, László 225 (1995).
pszeudocirkon = metamict zircon, László 225 (1995).
pszeudocopiapit = copiapite, László 225 (1995).
pszeudocotunnit = pseudocotunnite, László 225 (1995).
pszeudodeweylit = chrysotile + talc, László 225 (1995).
pszeudoenigmatit = aenigmatite ?, László 225 (1995).
pszeudoeukriptit = synthetic Li[(AlSi)O₄], László 225 (1995).
pszeudofit = clinocllore, László 225 (1995).
pszeudogalenit = sphalerite, László 225 (1995).
pszeudogaylussit = calcite pseudomorph after ikaite, László 225 (1995).
pszeudogimnit = chrysotile + talc, László 225 (1995).
pszeudoglaukofán = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, László 225 (1995).
pszeudograndreefit = pseudograndreefite, László 225 (1995).
pszeudohererozit = ferrisicklerite, László 225 (1995).
pszeudohipersztén = weathered pyroxene or diopside with good (100) parting, László 225 (1995).
pszeudohumboldtilit = kaliophilite or Ca-rich marialite, László 225 (1995).
pszeudoixiolit = ixiolite, László 225 (1995).
pszeudojadeit (Bleek) = Cr-rich albite, László 225 (1995).
pszeudojadeit (Clarke) = hypothetical pyroxene (Ca,Mg,Fe)_{0.5}Al[Si₂O₆], László 225 (1995).
pszeudokalcedonit = quartz-mogánite mixed-layer, László 225 (1995).
pszeudokaliofililit = synthetic K[(AlSi)O₄], László 225 (1995).
pszeudokampilit = pyromorphite, László 225 (1995).
pszeudoklorit group (Frank-Kamenetsky) = serpentine, László 225 (1995).
pszeudoklorit (Youell) = vermiculite, László 225 (1995).
pszeudokrizolit = glass (tektite) or obsidian (lava), László 225 (1995).
pszeudokrokidolit = quartz pseudomorph after riebeckite, László 225 (1995).
pszeudokvarcin = quartz-mogánite mixed-layer, László 225 (1995).
pszeudolaueit = pseudolaueite, László 225 (1995).
pszeudolaumontit = K-Mg-Fe-Al-Si-O-H pseudomorph after laumontite, TMH VI, 200 (1999).
pszeudolâvenit = lâvenite ?, László 225 (1995).
pszeudoleucit = orthoclase + nepheline pseudomorph after leucite, László 209 (1995).
pszeudolibethenit = libethenite, László 225 (1995).
pszeudolimonit = bindheimite + jarosite, László 225 (1995).
pszeudolit = talc pseudomorph after spinel, László 225 (1995).
pszeudolussatin = fibrous cristobalite, László 225 (1995).
pszeudomalachit = pseudomalachite, László 225 (1995).
pszeudomanganit = pyrolusite pseudomorph after manganite, László 225 (1995).
pszeudomejonit = meionite or Si-O-?, László 225 (1995).

pszeudomendipit = mendipite ± litharge, László 225 (1995).
pszeudomezolit = mesolite, TMH VI, 200 (1999).
pszeudonátrolit = mordenite, László 226 (1995).
pszeudonefelin (Bellevue) = nepheline, László 226 (1995).
pszeudonefelin (Gruner) = synthetic sodalite ? Na[(AlSi)O₄], László 226 (1995).
pszeudonocerin = fluoborite or fluorite ?, László 226 (1995).
pszeudoortoklász = Na-rich orthoclase or sanidine, László 226 (1995).
pszeudoozokerit = hydrocarbon, László 226 (1995).
pszeudopalait = hureaulite, László 226 (1995).
pszeudoparasit = cordylite-(Ce), László 226 (1995).
pszeudophillipsit = phillipsite-Ca, TMH VI, 200 (1999).
pszeudopirofillit = pyrophyllite + donbassite, László 226 (1995).
pszeudopirokroit = feitknechtite + hausmannite, László 226 (1995).
pszeudorutil = pseudorutile, László 226 (1995).
pszeudosmaragd = altered beryl ± talc, László 226 (1995).
pszeudosommit = nepheline, László 226 (1995).
pszeudoszarkolit = grossular ?, László 226 (1995).
pszeudoszkapolit = pyroxene pseudomorph after scapolite, László 226 (1995).
pszeudoszteatit = dark-green halloysite-10Å, László 226 (1995).
pszeudoszucninit = resin, László 226 (1995).
pszeudotopáz = quartz, László 226 (1995).
pszeidotridimit = quartz pseudomorph after tridymite, László 226 (1995).
pszeidotriplit = heterosite pseudomorph after zwieselite, László 226 (1995).
pszeidotüringit = Mg-rich chamosite, László 226 (1995).
pszeudowavellit = crandallite, László 226 (1995).
pszeudowillemit = high-temperature Zn₂(SiO₄), László 226 (1995).
pszeudowollastonit = pseudowollastonite, László 226 (1995).
pszeudozafír = cordierite, László 226 (1995).
pszilomelán family = romanèchite + hollandite + cryptomelane ± birnessite, László 226 (1995).
pszilomelán-χ = romanèchite, László 226 (1995).
pszimitit = leadhillite, László 226 (1995).
pszittacinit = green mottramite, László 226 (1995).
pteochoite = synthetic Ca₂₂Fe₃Al₁₄(Al₂O₇)₈(AlO₄)₄(SiO₄)₂, MM 39, 924 (1974).
ptène = metal in platinum, Hintze I.1, 134 (1898).
Pterit = acicular jamesonite, Clark 571 (1993).
Pterolith = Fe-rich mica + aegirine pseudomorph after ferrohornblende, Dana 6th; 403, 635 (1892).
Pt-Fe alloy = isoferroplatinum or tetraferroplatinum, AM 75, 881 (1990).
ptilolite = mordenite, MM 31, 887 (1958).
Pt-iridium = Pt-rich iridium, Pekov 102 (1998).
ptitolite = mordenite, de Fourestier 44 (1994).
puddingkő = quartz (conglomerate), László 226 (1995).
Puddingstein = quartz (conglomerate), Strunz 567 (1970).
pudding-stone = calcite (conglomerate), Dana 6th, 267 (1892).
pudding-stone jade = pale + dark actinolite, Webster & Anderson 960 (1983).
Pufahlit = teallite + wurtzite or sphalerite, AM 11, 168 (1926).
pufflerite = stilbite, Clark 571 (1993).
puffstone = fine-grained calcite, Thrush 875 (1968).
Puflerit = stilbite, Clark 571 (1993).

puletta of Elba = black hematite, Egleston 151 (1892).
Pulleit = twinned apatite, MM 15, 428 (1910).
Pulsinglanz = argyrodite, Doelter IV.1, 380 (1925).
pulszkyit = Cu-Zn-Mg-S-O, AM 35, 334 (1950).
pumite = pumice (lava), Egleston 272 (1892).
Pumpellyit-Al = pumpellyite-(Al), LAP 32(4), 36 (2007).
pumpellyite = pumpellyite-(Mg), CM 12, 219 (1973).
pumpellyite-(Cr³⁺) = shuiskite, Deer et al. 1B, 208 (1986).
pumpellyite-(Fe) = pumpellyite-(Fe²⁺), Roberts et al. 700 (1990).
pumpellyite-(Fe²⁺) = pumpellyite-(Fe²⁺), EJM 2, 879 (1990).
pumpellyite-(Fe³⁺) = pumpellyite-(Fe³⁺), PDF 39-1368.
pumpellyite-(Fe'') = pumpellyite-(Fe²⁺), CM 12, 221 (1973).
pumpellyite-(Fe''') = pumpellyite-(Fe³⁺), CM 12, 221 (1973).
pumpellyite-(Mn) = pumpellyite-(Mn²⁺), CM 30, 153 (1992).
pumpellyite-(Mn²⁺) = pumpellyite-(Mn²⁺), Deer et al. 1B, 148 (1986).
Pumpkin = large diamond, GG 39, 138 (2003).
Punahlit = mesolite, MM 15, 216 (1909).
Punalith = mesolite, Kipfer 127 (1974).
punama stone = green actinolite, Strunz & Nickel 834 (2001).
Punammustein = green actinolite, Kipfer 130 (1974).
punamu = green actinolite, Hintze II, 1248 (1894).
punamui kő = green actinolite, László 140 (1995).
Punamusstein = green actinolite, Haditsch & Maus 170 (1974).
Punamustein = green actinolite, Strunz 567 (1970).
punamu stone = green actinolite, Dana 6th, 371 (1892).
punctachat = spotted quartz-mogánite mixed-layer, Egleston 281 (1892).
pungernite = organic, MM 12, 390 (1900).
Punktachat = spotted quartz-mogánite mixed-layer + hematite, Chudoba RI, 52 (1939).
Punkttagat = spotted quartz-mogánite mixed-layer + hematite, Hintze I.2, 1472 (1906).
Punktchalcedon = spotted quartz-mogánite mixed-layer + hematite, László 122 (1995).
punta de flecha = gypsum twin, de Fourestier 289 (1999).
Pupillenquarz = chatoyant quartz pseudomorph after riebeckite, Kipfer 130 (1974).
pur = native, Kipfer 190 (1974).
Purbeck = calcite (shell marble), O'Donoghue 368 (2006).
pure magnesia = brucite or magnesite, Egleston 197 (1892).
purotanite = putoranite, de Fourestier 16 (1999).
purple blende = kermesite, Chester 221 (1896).
purple copper = bornite, Chester 222 (1896).
purple copper ore = bornite, Dana 6th, 77 (1892).
purple jade = jadeite, Bukanov 402 (2006).
purple mallow = red gem Cr-rich spinel, Bukanov 75 (2006).
Purple sapphir = violet gem corundum, Bukanov 42 (2006).
purple talc = Cr-rich antigorite, MR 42, 310 (2011).
Purpurachat = dark-violet banded quartz-mogánite mixed-layer, Haditsch & Maus 170 (1974).
Purpurblende = kermesite, Hintze I.1, 1203 (1904).
purpurine = opaque red glass, O'Donoghue 835 (2006).
Purpurkupfer = bornite, Chudoba EII, 822 (1960).
purpurnes Silbererz = chlorargyrite, Haditsch & Maus 170 (1974).
Purpursapphir = violet gem corundum, Chudoba EII, 322 (1955).

Purpursapphir = violet gem corundum, Strunz 567 (1970).
 Puschkinit = green epidote, Dana 6th, 516 (1892).
 pusckinite = green epidote, de Fourestier 45 (1994).
 puscklinite = green epidote, Egleston 272 (1892).
 pushkinite = green epidote, Hey 571 (1962).
 pushklinite = green epidote, EJM 18, 553 (2003).
 pushyarga = topaz, Bukanov 408 (2006).
 puskhinite = green epidote, Kipfer 191 (1974).
 puskinit = green epidote, László 227 (1995).
 Pusklinit = green epidote, Egleston 116 (1892).
 Putnam Clay (Bradfield) = beidellite + quartz, Robertson 27 (1954).
 Putnam Clay (United Clay) = kaolinite, Robertson 27 (1954).
 puzzolana = obsidian (lava), Egleston 272 (1892).
 puzzolano = obsidian (lava), Egleston 272 (1892).
 p-veatchite = veatchite-p.
 P.X.X. = kaolinite + quartz + illite ?, Robertson 25 (1954).
 pychite = columnar topaz, Thrush 880 (1968).
 pynochlorite = Fe²⁺-rich clinocllore, Lacroix 62 (1931).
 pycnite = topaz pseudomorph after K-feldspar, Deer et al. 1A, 809 (1982).
 pynochlorite = Fe-rich clinocllore, CM 13, 178 (1975).
 pynophyllite = illite, Dana 6th, 616 (1892).
 pycnotrope = lizardite ?, Chester 222 (1896).
 P.Y. Dust Standard Grade = pyrophyllite, Robertson 27 (1954).
 pyenite = brown-red topaz, GT 16, 198 (2000).
 pyillipsite = phillipsite-Ca, MJJ 19, 94 (1997).
 Pyknit = topaz pseudomorph after K-feldspar, Hintze II, 114 (1889).
 Pyknochlorit = Fe²⁺-rich clinocllore, CM 13, 178 (1975).
 Pyknocklorit = Fe²⁺-rich clinocllore, Clark 572 (1993).
 Pyknophyllit = illite, Dana 6th, 614 (1892).
 Pyknotrop = lizardite ?, Dana 6th, 710 (1892).
 Pykroalunogen = pickeringite, Kipfer 126 (1974).
 Pykrophyllit = augite, Doelter II.1, 570 (1913).
 Pynochlorit = Fe-rich clinocllore, Kipfer 130 (1974).
 Pyon = corundum + clay, Hintze I.2, 1765 (1908).
 pyrabol superfamily = pyribole, Bates & Jackson 539 (1987).
 Pyrallolith = talc pseudomorph after pyroxene ?, AM 73, 1131 (1988).
 Pyralmandin = Fe²⁺-rich pyrope or Mg-rich almandine, Chudoba EII, 465 (1955); [EI,524].
 pyralmandite = Fe²⁺-rich pyrope or Mg-rich almandine, MM 21, 574 (1928).
 pyralspite subgroup = pyrope + almandine + spessartine, MM 21, 574 (1928).
 pyramidal adiaphane spar = gehlenite, Egleston 135 (1892).
 pyramidal Adiaphanspat = gehlenite, Goldschmidt IX text, 173 (1923).
 pyramidal cerium baryte = Ce-rich tveitite-(Y), Egleston 374 (1892).
 pyramidal copper pyrites = chalcopyrite, Egleston 76 (1892).
 pyramidalen Titanerz = anatase, Hintze I.2, 1567 (1906).
 pyramidaler Adiaphanspat = gehlenite, Haditsch & Maus 171 (1974).
 pyramidaler Barythinspat = edingtonite, Haditsch & Maus 171 (1974).
 pyramidaler Bleibaryt = wulfenite, Kipfer 71 (1974).
 pyramidaler Cererbaryt = Ce-rich tveitite-(Y), Haditsch & Maus 171 (1974).
 pyramidaler Eläinspat = marialite or meionite, Goldschmidt IX text, 179 (1923).
 pyramidaler Euchlorglimmer = torbernite, Goldschmidt IX text, 179 (1923).

pyramidaler Euchlormalachit = torbernite, Goldschmidt IX text, 179 (1923).
pyramidaler Eutomglanz = nagyágite, Goldschmidt IX text, 179 (1923).
pyramidaler Feldspat = marialite or meionite, Goldschmidt IX text, 180 (1923).
pyramidaler Granat = vesuvianite, Goldschmidt IX text, 180 (1923).
pyramidaler Kupferkies = chalcopyrite, Haditsch & Maus 171 (1974).
pyramidaler Kuphonspat = apophyllite, Haditsch & Maus 171 (1974).
pyramidaler Perlkerat = calomel, Goldschmidt IX text, 186 (1923).
pyramidaler Reyinbaryt = xenotime-(Y), Goldschmidt IX text, 188 (1923).
pyramidaler Scheelbaryt = scheelite, Goldschmidt IX text, 188 (1923).
pyramidales Manganerz = hausmannite, Doelter III.2, 890 (1926).
pyramidales Melanerz = fergusonite, Goldschmidt IX text, 184 (1923).
pyramidales Melichromharz = mellite, Haditsch & Maus 171 (1974).
pyramidales Perl-Kerat = calomel, Hintze I.2, 2333 (1912).
pyramidales Titanerz = anatase, Doelter III.1, 28 (1913).
pyramidales Zinkoxyd = zincite, Haditsch & Maus 171 (1974).
pyramidales Zinnerz = cassiterite, Goldschmidt IX text, 192 (1923).
pyramidal euchlore malachite mica = torbernite, Egleston 273 (1892).
pyramidal euchlore mica = autunite or torbernite, Egleston 37, 349 (1892).
pyramidal feldspar = marialite or meionite, Egleston 367 (1892).
pyramidal garnet = vesuvianite, Chester IX (1896).
pyramidal honey-stone = mellite, Egleston 208 (1892).
pyramidal kouphone spar = apophyllite-(KF), Egleston 273 (1892).
pyramidal kuphonspat = apophyllite-(KF), Kipfer 107 (1974).
pyramidal lead baryte = wulfenite, Egleston 371 (1892).
pyramidal manganese ore = hausmannite, Dana 6th, 230 (1892).
pyramidal mellichrome = mellite, Egleston 208 (1892).
pyramidal mellichrome resin = mellite, Egleston 273 (1892).
pyramidal pearl kerate = calomel, Egleston 66 (1892).
pyramidal scheelium baryte = scheelite, Egleston 302 (1892).
pyramidal tellurium glance = nagyágite, Egleston 224 (1892).
pyramidal tin ore = cassiterite, Egleston 69 (1892).
pyramidal titanic ore = anatase, Bukanov 212 (2006).
pyramidal titanium ore = anatase, Egleston 273 (1892).
pyramidal tungsten = scheelite, Egleston 302 (1892).
pyramidal zeolite = apophyllite-(KF), Dana 6th, 1134 (1892).
pyramidal zircon = zircon, Egleston 378 (1892).
pyramidal Zirkon = zircon, Goldschmidt IX text, 192 (1923).
pyramido-prismatic baryt = strontianite, Egleston 330 (1892).
pyrandine = gem Fe^{2+} -rich pyrope or Mg-rich almandine, MM 28, 737 (1949).
Pyranthimonit = kermesite, Dana 6th, 107 (1892).
pyran tin = cassiterite, Bukanov 194 (2006).
Pyrapholith = feldspar + opal, Egleston 273 (1892).
Pyrapholith = feldspar + opal, MM 12, 390 (1900).
Pyrargillit = muscovite \pm chlorite pseudomorph after cordierite, Dana 6th, 421 (1892).
Pyrargirit = pyrrargyrite, Chudoba RI, 52 (1939).
Pyraurit = pyroaurite, Doelter IV.3, 1155 (1931).
Pyrauxit = pyrophyllite, Dana 6th, 691 (1892).
Pyrax B = pyrophyllite, Robertson 27 (1954).
Pyrenaeit = andradite ?, Doelter IV.3, 1155 (1931); [II.2,892].
Pyrenäit = andradite ?, Egleston 134 (1892).

Pyrenaït = andradite ?, Hey 571 (1962).
Pyrenees topaz = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
Pyreneït = andradite ?, Clark 573 (1993).
Pyrgom = Fe³⁺-Al-rich diopside, AM 73, 1131 (1988).
pyribole superfamily = pyroxene + amphibole, MM 16, 370 (1913); AM 63, 239 (1978).
pyrichlorite = pyrostilpnite, Kipfer 191 (1974).
pyrichrolite = pyrostilpnite, Dana 6th, 135 (1892).
pyrichrotit = pyrostilpnite, Goldschmidt IX text, 187 (1923).
pyrita venenosa = arsenopyrite, Egleston 33 (1892).
pyrite argentifère = pyrite + silver, de Fourestier 290 (1999).
pyrite arsenical argentifère = Ag-rich arsenopyrite, Egleston 33 (1892).
pyrite arsenicale = löllingite or arsenopyrite, Haüy IV, 28 (1892).
pyrite blanche = arsenopyrite, Dana 6th, 97 (1892).
pyrite capillaire = acicular millerite, Egleston 214 (1892).
pyrite cellulaire = pyrite or marcasite, de Fourestier 290 (1999).
pyrite-χ = greigite, Clark 574 (1993).
pyrite-cobaltifère = Co-rich pyrite, Aballain *et al.* 291 (1968).
pyrite crêtée = twinned marcasite, Novitzky 67 (1951).
pyrite cuivreuse = chalcopyrite, Dana 6th, 80 (1892).
pyrite d'argent = Ag-rich arsenopyrite, Egleston 33 (1892).
pyrite de boom = marcasite, Egleston 204 (1892).
pyrite de fer = marcasite or pyrite, Novitzky 214 (1951).
pyrite d'étain = stannite, Egleston 274 (1892).
pyrite d'orpiment = arsenopyrite, de Fourestier 290 (1999).
pyrite ferrugineuse = pyrite, Haüy IV, 38 (1892).
pyrite hépatique = marcasite, Egleston 275 (1892).
pyrite hexagonale = pyrrhotite, de Fourestier 290 (1999).
pyrite jaune = pyrite, Egleston 274 (1892).
pyrite-k = greigite, English 118 (1939).
pyrite lamelleuse en crêtes de coq = marcasite, Egleston 275 (1892).
pyrite magnétique = pyrrhotite, Haüy IV, 64 (1892).
pyrite martiale = pyrite, Haüy IV, 38 (1892).
pyrite prismatique = marcasite, de Fourestier 290 (1999).
pyrite radiée = marcasite, Novitzky 259 (1951).
pyrites = chalcopyrite or pyrite, Dana 6th; 80, 84 (1892).
pyrites aerosus = chalcopyrite, Dana 6th, 80 (1892).
pyrites albus = arsenopyrite, Dana 6th, 97 (1892).
pyrites albus germanorum = arsenopyrite, Haditsch & Maus 171 (1974).
pyrites aquosus = marcasite, Dana 6th, 94 (1892).
pyrites argenteo colore = marcasite, Dana 6th, 94 (1892).
pyrites arsenici albus = arsenopyrite, Haditsch & Maus 171 (1974).
pyrites aureo colore = chalcopyrite, Dana 6th, 80 (1892).
pyrites candidus = arsenopyrite, Dana 6th, 97 (1892).
pyrites cupri griseus = tetrahedrite, Dana 6th, 137 (1892).
pyrites cupri pallide flavus = cubanite, Clark 574 (1993).
pyrites en prismes hexagonales = pyrrhotite, Dana 6th, 73 (1892).
pyrites erubescens = bornite, Dana 6th, 77 (1892).
pyrites erubescens = bornite, Egleston 54 (1892).
pyrites flavus = chalcopyrite, Dana 6th, 80 (1892).
pyrites fusca = pyrrhotite, Dana 6th, 73 (1892).
pyrites fuscus = marcasite or pyrrhotite, Dana 6th, 95 (1892).
pyrites fuscus lamellosus = marcasite, Dana 6th, 94 (1892).
pyrites gorge de pigeon = chalcopyrite, de Fourestier 290 (1999).

pyrites lamelleuse en crêtes de coq = marcasite, Dana 6th, 94 (1892).
pyrites lamellosus = marcasite, Dana 6th, 94 (1892).
pyrites of copper = chalcopyrite, Thrush 880 (1968).
pyrites queue de paon = chalcopyrite, de Fourestier 290 (1999).
pyrites rhomboïdales = marcasite, Dana 6th, 94 (1892).
pyrites sulfureuse rudis = pyrite, Hintze I.1, 722 (1900).
pyrite sulfureuse = pyrite, Egleston 274 (1892).
pyrites virus = corundum + hematite + magnetite + spinel, Dana 7th I, 520 (1944).
pyrites vivus = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
Pyrit- χ = greigite, Clark 574 (1993).
Pyrit- κ = greigite, Clark 574 (1993).
Pyritkugel = pyrite sphere, LAP 15(10), 5 (1990).
Pyritogelit = greigite ?, MM 17, 356 (1916).
pyritolamprite = dyscrasite + arsenic + stibarsen, LAP 14(7), 29 (1989).
pyritous copper = chalcopyrite, Dana 6th, 80 (1892).
pyroantimonite = kermesite, Thrush 881 (1968).
pyroaurite-2H = sjögrenite, CM 16, 116 (1978).
pyrobole superfamily = pyribole, Bates & Jackson 540 (1987).
pyrochlore (Bonazzi *et al.*) = hydroxycalciopyrochlore, CM 48, 692 (2010).
pyrochlore (Hayes) = microlite, Dana 6th, 728 (1892).
pyrochlore (Knudsen) = oxynatropyrochlore, CM 48, 692 (2010).
pyrochlore (Hogarth) = fluorcalciopyrochlore, CM 48, 692 (2010).
pyrochlore (Schmitt *et al.*) = fluorkenopyrochlore, CM 48, 692 (2010).
pyrochlore cérifère = zero-valent-dominant pyrochlore, de Fourestier 290 (1999).
pyrochlore-microlite = microlite or pyrochlore, AM 62, 407 (1977).
pyrochlore-wiikite = zero-valent-dominant pyrochlore + others, AM 62, 407 (1977).
pyrochlorite = pyrochlore, AM 8, 52 (1923).
Pyrochlor-Wiikit = zero-valent-dominant pyrochlore + others, Strunz 567 (1970).
pyrochroite (Kenngott) = wiserite, Clark 755 (1993).
Pyrochrolit = pyrostilpnite, Doelter IV.1, 255 (1925).
Pyrochrotit = pyrostilpnite, Dana 6th, 135 (1892).
pyroclasite = F-rich hydroxylapatite \pm monetite, AM 28, 225 (1943).
pyroconite = pachenolite, Dana 6th, 179 (1892).
pyrocoprite = synthetic $K_2Mg(P_2O_7)$, AM 84, 197 (1999).
pyrodmalith = pyrosmalite-(Fe), Häuy IV, 138 (1822).
pyroelectric wavellite = wavellite, Egleston 365 (1892).
pyro-emerald = green fluorite, Dana 6th, 163 (1892).
Pyrofillitt = pyrophyllite, Zirlin 91 (1981).
pyrofylliet = pyrophyllite, Zirlin 92 (1981).
pyrogelite = greigite ?, English 189 (1939).
pyrogome = Fe-Al-rich diopside, Chester 223 (1896).
pyroguanite = F-rich hydroxylapatite \pm monetite, AM 28, 226 (1943).
pyroïdesine = massive serpentine (meteorite), AM 21, 463 (1936).
Pyrok = vermiculite, Robertson 36 (1954).
Pyroklasit = F-rich hydroxylapatite \pm monetite, Doelter III.1, 390 (1914).
Pyroklor (?) = Fe-rich clinochlore, Zirlin 91 (1981).
pyroklor (Fink) = pyrochlore, Petersen & Johnsen 138 (2005).

Pyrokonit = pachnolite, Chester 223 (1896).
 Pyroksen family = pyroxene, Zirlin 91 (1981).
 pyrolite = hydrous olivine, AM 96, 697 (2011).
 Pyrolousit = pyrolusite, LAP 22(4), 48 (1997).
 pyrolusite- β = pyrolusite ?, Dana 8th, 238 (1997).
 pyromachus Vet. = pyrite, Hintze I.1, 722 (1900).
 pyromangite = pyroxmangite, Strunz & Nickel 652 (2001).
 pyromalite = pyrosmalite, Chester 223 (1896).
 pyromelane = brookite or titanite, Chudoba EII, 605 (1958).
 Pyromelin = Mg-rich morenosite, Dana 6th, 940 (1892).
 Pyromorfit = pyromorphite, Zirlin 93 (1981).
 pyromorphite-alkaline = synthetic $(\text{Pb}_4\text{D})(\text{XO}_4)_3$, Aballain et al. 292 (1968).
 pyromorphite-OH = synthetic $\text{Pb}_5(\text{PO}_4)_3(\text{OH})$, PDF 24-586.
 pyroop = pyrope, Zirlin 92 (1981).
 pyrooxene family = pyroxene, Dana 8th, 1809 (1997).
 pyropealmandine = Ca-Mg-rich almandine, Deer et al. 1A, 504 (1982).
 pyrope-spessartine = Mg-rich spessartine, Bukanov 106 (2006).
 pyrophane = orange-red gem opal-A, Dana 6th, 195 (1892).
 pyrophanus Fauserites = Mn^{2+} -rich epsomite \pm jökokuite, Papp 24 (2004).
 pyrophyllite = pyrophyllite, AM 38, 703 (1953).
 pyrophosphate = synthetic $\text{K}_2\text{Ca}(\text{P}_2\text{O}_7)$, Strunz & Nickel 535 (2001).
 pyrophosphite = synthetic $\text{K}_2\text{Ca}(\text{P}_2\text{O}_7)$, AM 84, 193 (1999).
 pyrophosphorite = whitlockite, AM 28, 226 (1943).
 pyrophyllite-1Tc = pyrophyllite-1A, AM 78, 1313 (1993).
 pyrophyllite- α = pyrophyllite, Deer et al. III, 117 (1962).
 pyrophyllite- β = pyrophyllite, Deer et al. III, 117 (1962).
 Pyrophysalit = yellow translucent muscovite pseudomorph after topaz, LAP 23(2), 12 (1998).
 Pyropissit = hydrocarbon, Dana 6th, 1000 (1892).
 Pyroretin = resin, Dana 6th, 1011 (1892).
 pyroretinite = resin, Dana 6th, 1011 (1892).
 Pyrorthit = C-rich allanite-(Ce), Dana 6th, 522 (1892).
 pyrosa = turquoise, Bukanov 409 (2006).
 Pyroscheererit = hydrocarbon, Dana 6th, 1002 (1892).
 pyrosclerite = clinocllore pseudomorph after pyroxene, AM 39, 851 (1954).
 Pyrosiderit = lepidocrocite, Clark 576 (1993).
 Pyrosklerit = clinocllore pseudomorph after pyroxene, Dana 6th, 668 (1892).
 pyrosmalite group = pyrosmalite-(Fe) + pyrosmalite-(Fe), MM 51, 174 (1987).
 Pyrosmaragd = green fluorite, Hintze I.2, 2411 (1913).
 pyrosmaragdus = green fluorite, Egleston 129 (1892).
 pyrostibine = kermesite, Egleston 174 (1892).
 Pyrostibit = kermesite, Dana 6th, 107 (1892).
 Pyrostibnit = kermesite, Kipfer 130 (1974).
 pyrotechnite = thenardite, Dana 6th, 895 (1892).
 pyroteknite = thenardite, Linck I.3, 3673 (1929).
 pyroxeen family = pyroxene, Zirlin 92 (1981).
 pyroxene family (clinopyroxene + orthopyroxene) = $(\text{E} \leftrightarrow \text{G})\text{G}'[\text{TO}_3]_2$, AM 83, 131 (1998).
 pyroxene-cryptoperthite = pyroxene + pyroxene, MM 15, 429 (1910).
 pyroxène ferrugineux (Dufrénoy) = hedenbergite, Egleston 277 (1892).
 pyroxene ferrugineux (Grüner) = grunerite, Dana 6th, 386 (1892).

pyroxène-kl group = clinopyroxene, Kipfer 191 (1974).
pyroxène manganésien = Mn-rich hedenbergite, Egleston 278 (1892).
pyroxene-micropertthite = pyroxene + pyroxene, MM 15, 429 (1910).
pyroxène noir = augite, Egleston 278 (1892).
pyroxène-o group = orthopyroxene, Kipfer 191 (1974).
pyroxene-perthite = pyroxene + pyroxene, MM 15, 429 (1910).
pyroxène sodique = aegirine, CM 32, 589 (1994).
pyroxène stéatiteux = diopside, Egleston 278 (1892).
Pyroxen-kl group = clinopyroxene, MM 13, 374 (1903).
Pyroxenkryptoperthit = pyroxene + pyroxene, MM 15, 429 (1910).
Pyroxenmikroperthit = pyroxene + pyroxene, MM 15, 429 (1910).
Pyroxen-o group = orthopyroxene, MM 13, 374 (1903).
pyroxenoid family = wollastonite + rhodonite + pyroxmangite (3,4,5,6,7,12 chains), AM 22; 360, 389 (1937).
Pyroxenperthit = pyroxene + pyroxene, MM 15, 429 (1910).
pyroxenus diagonalis = hedenbergite, Egleston 277 (1892).
pyroxmanganite = pyroxmangite, de Fourestier 291 (1999).
pyrozone = pyroxene, MM 33, 362 (1963).
pyrrharsenite = Mn-Sb-rich berzeliite, Dana 6th, 753 (1892).
Pyrrhit = pyrochlore, AM 62, 407 (1977).
pyrrhoarsenite = Mn-Sb-rich berzeliite, AM 58, 562 (1973).
Pyrrhochrysit = Ag-rich gold, MM 38, 997 (1972).
pyrrholite (Dufrénoy) = mica pseudomorph after anorthite, Dana 6th, 621 (1892).
pyrrholite (Readwin) = pyrrhotite, MM 1, 87 (1877).
pyrrhonicolites = nickeline, Hintze I.1, 616 (1900).
Pyrrhosiderit = lepidocrocite, Dana 7th I, 642 (1944).
Pyrrhoten = pyrrhotite, Zirlin 97 (1981).
pyrrhotien = pyrrhotite, Zirlin 96 (1981).
Pyrrhotin = pyrrhotite, Dana 6th, 73 (1892).
pyrrhotite- α = pyrrhotite-*M* ?, Dana 6th III, 65 (1915).
pyrrhotite- β = pyrrhotite-*H*, Dana 6th III, 65 (1915).
pyrrhotite-2*C* = pyrrhotite-2*H*, AM 60, 240 (1975).
pyrrhotite-4*C* = pyrrhotite-4*M*, Mandarino 133 (1999).
pyrrhotite-5*C* = pyrrhotite-5*O*, AM 94, 1405 (2009).
pyrrhotite-6*C* = pyrrhotite-6*M*, Mandarino 133 (1999).
pyrrhotite-7*C* = pyrrhotite-7*H*, Mandarino 133 (1999).
pyrrhotite-11*C* = pyrrhotite-11*H*, Mandarino 133 (1999).
pyrrhotite-*Hbb2c* = troilite, CM 16, 116 (1978).
pyrrhotite-*H2a2a5c* = pyrrhotite-5*O*, CM 16, 116 (1978).
pyrrhotite-*H2a2a6c* = pyrrhotite-6*M*, CM 16, 116 (1978).
pyrrhotite-*M2b2a4c* = pyrrhotite-4*M*, CM 16, 116 (1978).
pyrrhotite-nickelifère = Ni-rich pyrrhotite, Aballain et al. 293 (1968).
pyrrhotite-*OR2a2b11c* = pyrrhotite-11*H*, CM 16, 116 (1978).
Pyrrith = microlite ?, de Fourestier 291 (1999).
pyrrrolithe = mica pseudomorph after anorthite, Egleston, 279 (1892).
pyrropecita = calcite (marble), de Fourestier 291 (1999).
Pyrrotin (original spelling) = pyrrhotite, Dana 7th I, 231 (1944).
pyrymophite = mimetite, Egleston 214 (1892).
Pytenäit = andradite, Chudoba RII, 105 (1971).
Pytenaeit = andradite, Hintze II; 83, 87 (1889).
Pytocollit = O-rich hydrocarbon, Doelter IV.3, 812 (1931).
pzibramite (Glocker) = goethite, Lacroix 26 (1931).
pzibramite (Huot) = Cd-rich sphalerite, de Fourestier 291 (1999).

Q (quadratic) = tetragonal system, CM 25, 353 (1987).
Qalqatar = goethite, de Fourestier 293 (1999).
qaquarssukite-(Ce) = qaqarssukite-(Ce), Back & Mandarino 193 (2008).
Qaysumah diamond = translucent quartz, Bukanov 392 (2006).
qiartz = quartz, Pekov 35 (1998).
qinghelite = qingheiite, MM 54, 669 (1990).
qitianglinite = qitianlingite, Fleischer 151 (1987).
qitianlinite = qitianlingite, Dana 8th, 1809 (1997).
QPM = ludjibaite, AM 66, 169 (1981).
quadrisilicate d'alumine = Ca-rich marialite, Egleston 106 (1892).
Quartz = quartz, Deer et al. IV, 180 (1963).
quandilite = qandilite, MR 22, 239 (1991).
quantum-quatro silica = chrysocolla + diopside + malachite + shattuckite + quartz, de Fourestier 293 (1999).
quarfeloids superfamily = quartz + feldspar + feldspathoid, MM 20, 464 (1925).
quartz- α = quartz, CM 25, 796 (1987).
quartz- β = high-temperature > 573°C SiO₂, Dana 7th III, 251 (1962).
quartz- δ = quartz, MA 8, 71 (1941).
quartz aérohydre = transparent quartz, Egleston 280 (1892).
quartz agate = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
quartz agate xyloïde = opal-CT, de Fourestier 293 (1999).
quartz agathe arborisé = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
quartz agathe cachalong = opal-CT, Egleston 238 (1892).
quartz agathe calcédoine = quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz agathe calcédoine vert obscure = quartz + hornblende or chlorite, Egleston 283 (1892).
quartz agathe calcifère = dolomite, Egleston 108 (1892).
quartz agathe chatoyant = asteriated quartz, Egleston 280 (1892).
quartz agathe concrétionnée thermogène = opal-CT, Egleston 238 (1892).
quartz agathe cornaline = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz agathe dendrétique = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
quartz agathe grossière = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz agathe mollaire = quartz-mogánite mixed-layer, Egleston 283 (1892).
quartz agathe onyx = banded quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz agathe onyx opaque = red massive Fe-rich quartz, Egleston 283 (1892).
quartz agathe ponctué = gem quartz, Egleston 283 (1892).
quartz agathe prase = quartz + hornblende or chlorite, Egleston 283 (1892).
quartz agathe pyromaque = quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz agathe sardoine = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz agathe schistoïde = black massive Fe-rich quartz, Egleston 282 (1892).

quartz agathe verd obscur = green + yellow gem quartz, de Fourestier 293 (1999).

quartz agathe vert de pomme = green quartz-mogánite mixed-layer, Egleston 282 (1892).

quartz agathe xyloïde = opal-CT pseudomorph after wood, Egleston 239 (1892).

quartz-à-inclusions = pink asteriated quartz, Aballain et al. 293 (1968).

quartz aluminifère tripolien = opal-CT, Egleston 239 (1892).

quartz argillifère schistoïde = black massive Fe-rich quartz, Egleston 282 (1892).

quartz-asterié = pink asteriated quartz, Aballain et al. 293 (1968).

quartz-aventurine = gem quartz ± mica ± chlorite ± hematite, Aballain et al. 293 (1968).

quartz-bleu = quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, Aballain et al. 293 (1968).

quartz bird's eye = transparent quartz, Bukanov 123 (2006).

quartz carié = quartz-mogánite mixed-layer, Egleston 283 (1892).

quartz cat's-eye = green-grey chatoyant quartz + fibrous riebeckite, Dana 7th III, 236 (1962).

quartz-chloriteux = quartz ± chlorite, Aballain et al. 293 (1968).

quartz citrino = heated yellow gem Fe-rich quartz, Egleston 284 (1892).

quartz cubique = boracite, Dana 7th II, 378 (1951).

quartz encapuchonné = layered terminated quartz, Des Cloizeaux I, 19 (1862).

quartz en chemise = transparent quartz, Egleston 280 (1892).

quartz-enfumé = dark-grey Al+H±Li-rich quartz, Egleston 281 (1892).

quartz-enfumé und fumé = dark-grey Al+H±Li-rich quartz, Kipfer 191 (1974).

quartz falcon's-eye = blue chatoyant quartz + fibrous riebeckite, CIBJO 29 (1991).

quartz-ferrugineux = Fe-rich quartz, Aballain et al. 293 (1968).

quartz-fétide = quartz + bitumen, Aballain et al. 293 (1968).

quartz glass = opal-CT, Dana 7th III, 4 (1962).

quartz grès = quartz (sandstone), de Fourestier 294 (1999).

quartz guilloché = transparent quartz, Egleston 281 (1892).

quartz hématitique = quartz + hematite, Egleston 284 (1892).

quartz hématoïde = quartz + hematite, Egleston 280 (1892).

quartz hyalin = transparent quartz, Egleston 281 (1892).

quartz hyalin amianté = asteriated quartz, Egleston 280 (1892).

quartz hyalin amorphe = opal-CT ?, Egleston 284 (1892).

quartz hyalin concrétionné = opal-CT, Egleston 238 (1892).

quartz hyalin enfumé = dark-grey Al+H±Li-rich quartz, Egleston 281 (1892).

quartz hyalin gras = opaque quartz, Egleston 280 (1892).

quartz hyalin irisé = transparent quartz, Egleston 284 (1892).

quartz hyalin jaune = heated yellow gem Fe-rich quartz, Egleston 280 (1892).

quartz hyalin laiteux = Mn-rich quartz, de Fourestier 294 (1999).

quartz hyalin saphirine = quartz + fibrous riebeckite, Egleston 281 (1892).

quartz hyalin vert obscure = quartz + hornblende or chlorite, Egleston 283 (1892).

quartz hyalin violet = violet Fe-rich quartz, Egleston 280 (1892).

quartzine = fibrous quartz-mogánite mixed-layer, AM 12, 384 (1927).

quartz informe = quartz-mogánite mixed-layer, Egleston 283 (1892).
quartz jaspe = red massive Fe-rich quartz, Egleston 283 (1892).
quartz jaspe onyx = banded quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz jaspe rouge = red massive Fe-rich quartz, Egleston 283 (1892).
quartz jaspe sanguin = green + yellow gem quartz, de Fourestier 294 (1999).
quartz jaune = heated yellow gem Fe-rich quartz, Egleston 280 (1892).
quartz laiteux = opaque quartz, Egleston 280 (1892).
quartz limpide = transparent quartz, Egleston 281 (1892).
quartz limpide aérohydre = transparent quartz, Egleston 281 (1892).
quartz lydian = black massive Fe-rich quartz, Egleston 282 (1892).
quartz nectique = opal-CT, Chester 186 (1896).
quartz néopêtre = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).
quartzozo = quartz, CISGEM (1994).
quartzozo affumicato = dark-grey Al+H⁺Li-rich quartz, Kipfer 191 (1974).
quartzozo enfumado = dark-grey Al+H⁺Li-rich quartz, Zirlin 101 (1981).
quartz opal = chatoyant quartz, Bukanov 124 (2006).
quartz opaque noir = black massive Fe-rich quartz, Egleston 282 (1892).
quartzozo rosa = red Mn-rich quartz, Kipfer 191 (1974).
quartzozo rósea = red Mn-rich quartz, Zirlin 97 (1981).
quartz plagiedre = twinned quartz, Dana 7th III, 79 (1962).
quartz prase = quartz + hornblende or chlorite, Egleston 285 (1892).
quartz-pseudomorphique = quartz pseudomorph, Aballain *et al.* 293 (1968).
quartz résiniforme commun = opal-CT, de Fourestier 294 (1999).
quartz résiniforme girasol = opal-A, de Fourestier 294 (1999).
quartz résinite = opal-A, Egleston 239 (1892).
quartz résinite bleu grisâtre = lazulite, Egleston 184 (1892).
quartz résinite hydraté = opal-CT, Egleston 238 (1892).
quartz résinite hydrophane = opal-A, Egleston 238 (1892).
quartz résinite ménilite = opal-CT, Egleston 239 (1892).
quartz résinite opaline = opal, Egleston 285 (1892).
quartz résinite subluisant brunâtre = opal-CT, Egleston 239 (1892).
quartz résinite xyloïde = opal-CT pseudomorph after wood, Egleston 239 (1892).
quartz-rose = red Mn-rich quartz, Lacroix 126 (1931).
quartz-rubidigneux = quartz + hematite, Aballain *et al.* 105 (1968).
quartz-rubigineux = quartz + hematite, Egleston 285 (1892).
quartz-rubigneux = quartz + hematite, Egleston 280 (1892).
quartz saphir = blue quartz + fibrous riebeckite, Aballain *et al.* 293 (1968).
quartz sidérite = blue quartz + fibrous riebeckite, Lacroix 126 (1931).
quartz silex = quartz-mogánite mixed-layer, Egleston 282 (1892).
quartz sinter = opal-CT, Egleston 283 (1892).
quartz terreux = opal-CT, Egleston 239 (1892).
quartz thermogène = opal-CT, Egleston 238 (1892).
quartz tiger's-eye = yellow-brown chatoyant quartz + fibrous riebeckite, CGM Glossary of Gem Materials 92 (2006).
quartz topaz = heated yellow gem Fe-rich quartz, Read 184 (1988).
quartzum = quartz, Dana 6th, 183 (1892).
quartzum candidissimum = quartz, Egleston 285 (1892).
quartzum candidissum = quartz, Egleston 280 (1892).
quartzum crystallisatum = quartz, Dana 7th III, 247 (1962).

quartzum granulare = quartz, Dana 7th III, 247 (1962).
quartz-vert = green quartz ± celadonite ± chlorite ± amphibole, Aballain et al. 293 (1968).
Quarz: See empyrodoxer (obsidian), prismatischer (cordierite), rhomboedrischer (quartz), unteilbarer (opal).
Quarz-α = quartz, Doelter II.1, 133 (1912).
Quarz-β = high-temperature SiO₂, Doelter II.1, 133 (1912).
quarz-agate = banded quartz-mogánite mixed-layer, Haüy II, 256 (1822).
quarz citrino = heated yellow gem Fe-rich quartz, Egleston 280 (1892).
Quarzglas = opal-CT, Hintze I.2, 1350 (1905).
quarz hyalin = transparent quartz, Haüy II, 233 (1822).
Quarzin = fibrous quartz-mogánite mixed-layer, Hintze I.2, 1465 (1906).
quarz jaspe = red massive Fe-rich quartz, Haüy II, 273 (1822).
Quarz-Katzenauge = quartz + fibrous riebeckite, Hintze I.2, 1348 (1905).
quarzo = quartz, Dana 6th, 183 (1892).
quarzo affumicato = dark-grey Al+H±Li-rich quartz, Zirlin 100 (1981).
quarzo rosa = red Mn-rich quartz, Zirlin 96 (1981).
quarzo verde di poiro = green quartz ± celadonite ± chlorite ± amphibole, de Fourestier 295 (1999).
Quarzpseudomorphose = quartz pseudomorph, Kipfer 191 (1974).
quarz résinite = opal-A, Haüy II, 270 (1822).
Quarzsinter = opal-CT, Hintze I.2, 1506 (1906).
Quarzszepter = layered terminated quartz, LAP 16(4), 35 (1991).
Quarztopas = heated yellow gem Fe-rich quartz, Haditsch & Maus 174 (1974).
quasima diamond = transparent quartz, Read 184 (1988).
quatrandorite = andorite-IV, AM 70, 219 (1985).
Québec Diamant = transparent quartz, Haditsch & Maus 174 (1974).
Québec diamond = transparent quartz, AM 12, 385 (1927).
quebecigyémánt = transparent quartz, László 95 (1995).
Quecksiberhornfels = calomel, Lacroix 126 (1931).
Quecksilber, gediegen = mercury, Dana 6th, 22 (1892).
Quecksilberblende = cinnabar, Clark 580 (1993).
Quecksilberbranderz = cinnabar ± idrialite ± clay, Dana 6th; 67, 1013 (1892).
Quecksilberchlorid = HgCl₂ ?, Hintze I.2, 2340 (1912).
Quecksilberchlorür = calomel, Dana 6th, 153 (1892).
Quecksilbererz = cinnabar, Haditsch & Maus 174 (1974).
Quecksilberfahlerz = Hg-rich tetrahedrite, Dana 6th, 137 (1892).
Quecksilber-Hornerz = calomel, Dana 6th, 153 (1892).
Quecksilberhornspat = calomel, Chudoba RI, 53 (1939).
Quecksilberhornspath = calomel, Dana 7th II, 25 (1951).
Quecksilber-I-Bromid = kuzminite ?, de Fourestier 295 (1999).
Quecksilberjodid = coccinite, Dana 7th II, 42 (1951).
Quecksilberjodür = coccinite, Hintze I.2, 2339 (1912).
Quecksilber-Lebererz = cinnabar ± idrialite ± clay, Dana 6th, 67 (1892).
Quecksilber-Mohr = metacinnabar, Dana 6th, 63 (1892).
Quecksilberoxyd = montroydite, Doelter III.2, 373 (1922).
Quecksilberspat = calomel, Chudoba RI, 54 (1939).
Quecksilberspath = calomel, Hintze I.2, 2333 (1912).
Quecksilbersublimat = HgCl₂ ?, Hintze I.2, 2340 (1912).
Quecksilbersulfid = cinnabar, Doelter IV.1, 349 (1925).
Quecksilbersulfid-β = metacinnabar, Doelter IV.1, 369 (1925).
Quecksilbertellurid = coloradoite, Doelter IV.1, 992 (1926).

Queen of East = opal-A, Bukanov 150 (2006).
Queen of Kilimanjaro = 242 ct. blue zoisite, MR 40, 400 (2009).
queensite = tyrolite, A.C. Roberts, pers. comm. (1998).
queenslandjade = green quartz-mogánite mixed-layer + pimelite, László 117 (1995).
Queensland jade = green quartz-mogánite mixed-layer + pimelite, Bukanov 138 (2006).
Queensland opal = pale-yellow opal-CT, Thrush 886 (1968).
Queensland sapphire = dark-blue asteriated gem Fe-Ti-rich corundum, Thrush 886 (1968).
Queenstownit = glass (tektite), MM 25, 432 (1939).
Queksilberfahlerz = Hg-rich freibergite, Doelter IV.1, 987 (1926).
quelifita = augite + enstatite + hercynite + hornblende, Novitzky 177 (1951).
Quellerz = goethite ± ferrihydrite, Dana 6th, 251 (1892).
Quellsatzsäure = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).
Quellsäure = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).
quelonita = marcasite or pyrite, de Fourestier 295 (1999).
queluzite = spessartine, Thrush 886 (1968).
queramohalita = alunogen or Mn-rich pickeringite, Novitzky 177 (1951).
Querantimonerz = jamesonite, Clark 580 (1993).
querargirita = chlorargyrite, Novitzky 59 (1951).
quercyite = CO₂-rich hydroxylapatite ?, MM 16, 370 (1913).
quercyite-α = CO₂-rich hydroxylapatite ?, MM 16, 370 (1913).
quercyite-β = CO₂-rich hydroxylapatite ?, MM 16, 370 (1913).
quercylite = CO₂-rich hydroxylapatite ?, MA 7, 352 (1939).
quercyte = CO₂-rich hydroxylapatite ?, Kostov & Breskovaska 191 (1989).
Querertz = quartz, Dana 7th III, 248 (1962).
Quererz = quartz, de Fourestier 46 (1994).
Querkluftertzt = quartz, Deer et al. IV, 180 (1963).
quermesita = kermesite, Zirlin 71 (1981).
quernita = kernite, Zirlin 71 (1981).
Querspiessglanz = jamesonite, Dana 6th, 122 (1892).
Quertz (original spelling) = quartz, Dana 7th III, 248 (1962).
quertze = quartz, Dana 6th, 183 (1892).
Questal = Na-rich montmorillonite + quartz, Robertson 27 (1954).
Quest Standard = Na-rich montmorillonite + quartz, Robertson 27 (1954).
Quest White = Na-rich montmorillonite + quartz, Robertson 27 (1954).
Quetenit = botryogen, AM 23, 753 (1938).
quetzalitzli = green translucent actinolite, MAC short course 37, 207 (2007).
quetzalztli = green translucent actinolite, Read 185 (1988).
quiastolita = twinned cross-formed andalusite, Zirlin 39 (1981).
quick = mercury, Bates & Jackson 544 (1987).
Quickbornit = altered fossil butter, Clark 580 (1993).
quicklime = lime, Thrush 164 (1968).
Quicksilberbranderz = cinnabar ± idrialite ± clay, Chester 134 (1896).
Quicksilfver = mercury, Chudoba RI, 54 (1939).
Quicksilfver amalgameradt med gediget Silfver = moschellandsbergite, LAP 25(6), 9 (2001).
Quicksilfwer amalgameradt med gediget Silfwer = Hg-rich silver, AM 23, 764 (1938).
quicksilver = mercury, Dana 6th, 22 (1892).
quicksilver antimonite = cinnabar + partzite ?, Egleston 11 (1892).

quicksilver chloride = calomel, Egleston 66 (1892).
Quicksilver Fahlerz = Hg-rich tetrahedrite, de Fourestier 46 (1994).
quicksilver horn ore = calomel, Egleston 66 (1892).
quicksilver iodide = coccinite, Egleston 89 (1892).
quicksilver liver ore = cinnabar ± idrialite ± clay, Egleston 86 (1892).
quicksilver selenide = tiemannite, Egleston 346 (1892).
quicksilver sulphuret = cinnabar, Egleston 85 (1892).
quincite (Berthier) = pink sepiolite + organic, MA 21, 1768 (1970).
quincite (?) = red opal-CT, O'Donoghue 835 (2006).
quincyite = pink sepiolite + organic, Egleston 286 (1892).
quincyite = pink sepiolite + organic, Chester 226 (1896).
Quindel = twisted habit quartz, MR 38, 103 (2007).
quingheite = qingheite, MR 28, 437 (1997).
Quintessa = synthetic dark-green gem Cr-rich beryl, Nassau 153 (1980).
quinzite = pink sepiolite + organic, AM 2, 138 (1917).
Quinzit-Opal = red opal-CT, Kipfer 131 (1974).
quiolita = chiolite, Novitzky 59 (1951).
Quirinusöl = petroleum, Des Cloizeaux II, 47 (1893).
Quirlkies = safflorite, Dana 6th, 100 (1892).
Quirogit = Sb-rich galena pseudomorph, MM 11, 334 (1897).
quiroquite = Sb-rich galena pseudomorph, Strunz 568 (1970).
quiselgur = opal-CT, Novitzky 146 (1951).
quiselmalaquita = diopase + chrysocolla, Domeyko II, 261 (1897).
quisqueite = S-rich bitumen, MM 15, 429 (1910).
quod saphirum imitatur callais = turquoise, Chudoba RI, 14 (1939);
[I.4,945].
quarssukite-(Ce) = quarsukite-(Ce), Back & Mandarino 193 (2008).
Qvarts = quartz, Dana 6th, 183 (1892).
Qvicksilfver = mercury, Dana 6th, 22 (1892).

R0 = illite-smectite mixed-layer, CCM 34, 125 (1986).
R1 = rectorite, CCM 34, 125 (1986).
R2 = illite-illite-smectite regular mixed-layer, CCM 34, 125 (1986).
R3 = tarasovite, CCM 34, 125 (1986).
Rabbit Ears = large blue-cap elbaite, MR 33, 379 (2002).
rabbitite = rabbittite, AM 39, 1037 (1954).
Rabdionit = Fe-Mn-Cu-Co-O-H (goethite + pyrolusite ?), Chester 226 (1896).
rabdit = schreibersite, László 229 (1995).
rabdofana = rhabdophane, Novitzky 269 (1951).
rabdofánit = rhabdophane, László 229 (1995).
rabdolite = marialite or meionite, Bukanov 95 (2006).
rabdophane = rhabdophane-(La), Dana 6th, 820 (1892).
Rabdophanit = rhabdophane, Doelter III.1, 565 (1914).
rabdopissite = bitumen, MM 27, 274 (1946).
rabdopisszit = bitumen, László 229 (1995).
Rabenglimmer = siderophyllite, Dana 6th, 626 (1892).
rabri = halloysite-10Å ± goethite, de Fourestier 297 (1999).
rabszolgyémánt = colorless topaz, László 96 (1995).
racewinite = allophane + calcite ?, AM 27, 814 (1942).
racklidgeite = rucklidgeite, Clark 583 (1993).
racklidgite = rucklidgeite, MM 43, 1066 (1980).
Radanit = Na-K-rich anorthite, Chester 226 (1896).
Radaut = Na-K-rich anorthite, Dana 6th, 334 (1892).
raddle = red fine-grained hematite ± clay, Egleston 151 (1892).
Rädelerz = twinned bournonite, Dana 6th, 126 (1892).
Radelerz = twinned bournonite, Dana 7th I, 406 (1944).
Rädererz = twinned bournonite, Papp 88 (2004).
radial zinc blende = wurtzite, Bukanov 216 (2006).
radiant bismuth = aikinite, Pekov 21 (1998).
radiant schorl = rutile, Bukanov 211 (2006).
radiant talc = pyrophyllite, Pekov 172 (1998).
radiated acicular olivenite = clinoclase, Egleston 87 (1892).
radiated barytes = baryte, Egleston 40 (1892).
radiated blende = sphalerite, Egleston 322 (1892).
radiated natron = trona, Egleston 352 (1892).
radiated pyrites = marcasite or pyrite, Dana 6th, 94 (1892).
radiated quartz = transparent quartz, Egleston 281 (1892).
radiated-stone = actinolite, Aballain et al. 294 (1968).
radiated zeolite = stilbite, Dana 6th, 583 (1892).
Radiatenkalk = calcite, Tschermak 438 (1894).
radie = marcasite, Dana 6th, 94 (1892).
Radiant = colorless gem spinel (Mg,Al)Al₂O₄, Read 186 (1988).
radioanhydrite = radioactive gypsum, Bukanov 285 (2006).
radiobarite = radioactive Pb-rich baryte, USGSB 1250, 52 (1967).
Radiobaryt = radioactive Pb-rich baryte, MM 14, 408 (1907).
radiofilita = zeophyllite, Novitzky 260 (1951).
radiofillit = zeophyllite, László 229 (1995).
radiofluorite = radioactive fluorite, Horváth 282 (2003).
radiolarien earth = opal-CT, Thrush 1011 (1968).
Radiolarien-Mergel = opal-CT, Hintze I.2, 1510 (1906).
Radiolith = natrolite, Dana 6th, 600 (1892).
radio opal = opal-CT + organic, Thrush 891 (1968).
Radiophyllit = zeophyllite, AM 44, 470 (1959).

Radiotin = serpentine, MM 14, 408 (1907).
radium diamond = dark-grey Al+H±Li-rich quartz, Read 186 (1988).
radiumite = uraninite + becquerelite + fourmarierite + others, Thrush 892 (1968).
radkeite = radtkeite, Strunz & Nickel 835 (2001).
Rädlerz = twinned bournonite, Dana 7th I, 406 (1944).
radlerz = twinned bournonite, Egleston 55 (1892).
raetizite = kyanite, de Fourestier 297 (1999).
raewolfeite = wroewolfeite, MM 43, 1066 (1980).
raf = amber, Chudoba RI, 54 (1939); [I.4,1383].
Rafaëlit (Arzruni) = paralaurionite, MM 12, 183 (1899).
rafaelita (Windhausen & Vignau) = V-rich bitumen, AM 15, 203 (1930).
rafanozmit = clausthalite + umangite + tiemannite ± chalcomenite, László 229 (1995).
rafilite = tremolite, László 229 (1995).
rafisiderite = hematite, Dana 6th, 217 (1892).
rafisziderit = hematite, László 229 (1995).
rafit = ulexite, László 229 (1995).
rafl = amber, Bukanov 345 (2006).
ragged ore = mimetite, Bukanov 236 (2006).
raggioni = calcite pseudomorph after aragonite, de Fourestier 297 (1999).
Raginit = raguinite, Chudoba EIV, 77 (1974).
ragit = atelestite, László 229 (1995).
ragoulki = calcite pseudomorph after ikaite, Des Cloizeaux II, 119 (1893).
Rahmenquarz = quartz, Kipfer 131 (1974).
rahtite = Cu-Fe-rich sphalerite, Dana 6th, 59 (1892).
râhuratna = zircon, Bukanov 97 (2006).
railway diamond = translucent quartz, Bukanov 392 (2006).
Raimondit = hydroniumjarosite, Dana 7th II, 567 (1951).
rainbow-agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
rainbow chalcedony = banded quartz-mogánite mixed-layer, AM 12, 392 (1927).
Rainbow Diamond = synthetic gem rutile, Nassau 213 (1980).
Rainbow Gem = synthetic gem rutile, Read 186 (1988).
rainbow garnet = multi-colored andradite, LAP 30(10), 7 (2005).
rainbow jade = jadeite + pumpellyite, MAC short course 37, 214 (2007).
Rainbow Lattice Sunstone = orthoclase + hematite, O'Donoghue 250 (2006).
Rainbow Magic Diamond = synthetic gem rutile, Read 186 (1988).
rainbow moonstone = Na-rich anorthite, O'Donoghue 273 (2006).
rainbow obsidian = glass (tektite), JMPS 96, 121 (2001).
rainbow opal = gem opal-A, Bukanov 151 (2006).
rainbow quartz = quartz + gas inclusion, AM 12, 390 (1927).
rainbow stone (Cornejo & Bartorelli) = tourmaline, Cornejo & Bartorelli 493 (2010).
rainbow stone (?) = Na-rich anorthite, Bukanov 282 (2006).
rain stone = transparent quartz, AM 12, 386 (1927).
rain tin = cassiterite, Egleston 69 (1892).
rainy agate = banded opal-CT + quartz-mogánite mixed-layer, Bukanov 137 (2006).
Raiseneistein = goethite, de Fourestier 298 (1999).
Raitelerz = twinned bournonite, Papp 88 (2004).
rajnaigyémánt = transparent quartz, László 95 (1995).
rajnaikova = transparent quartz, László 145 (1995).

Ralstonitähnliche Mineralien = unknown, Doelter IV.3, 331 (1930).
ramai = halloysite-10Å ± goethite, de Fourestier 298 (1999).
ramarita = Cu-rich descloizite, Chester 227 (1896).
ramauite = rameauite, Chudoba EIV, 1 (1974).
ramdohrite = fizélyite ?, EJM 20, 7 (2008).
rame = copper, Hintze I.1, 199 (1898).
rame carbonato azzurro = azurite, Dana 6th, 295 (1892).
rame carbonato verde = malachite, Dana 6th, 294 (1892).
rame foliaceo = tenorite, Hintze I.2, 1922 (1910).
rame giallo = chalcopyrite, Dana 6th, 80 (1892).
rame nativo = copper, Dana 6th, 20 (1892).
rame ossidato foliaceo, nero, nelle scorie del 1822 = tenorite, Hintze I.2, 1922 (1910).
rame vetroso = chalcocite, Dana 6th, 55 (1892).
raminit = Cu-rich descloizite, Goldschmidt IX text, 188 (1923).
ramirite = Cu-rich descloizite, Dana 6th, 789 (1892).
ramisite = Cu-rich descloizite, Chester 227 (1896).
ramlyite = unknown, IMA 2005-038.
Rammelsbergit (Haidinger) = nickelskutterudite, Dana 6th, 88 (1892).
Ramoit = rameauite, Chudoba EIV, 78 (1974).
Ramona tourmaline = elbaite, Bukanov 84 (2006).
ramos de flores = cerussite, Linck I.3, 3083 (1926).
ramosite = volcanic scoria (lava), Dana 6th II, 87 (1909).
ramsayite = lorenzenite, AM 32, 59 (1947).
ramsdellite (Kolotyrkin *et al.*) = synthetic Li₂Ti₃O₇, MM 46, 525 (1982).
ramshorn = long twisted gypsum, Kipfer 191 (1974).
ramuy = halloysite-10Å ± goethite, de Fourestier 298 (1999).
ramzaite = lorenzenite, English 191 (1939).
Rancieit = ranciéite, Weiss 217 (2008); MR 39, 134 (2008).
ranciérite = ranciéite, Dana 7th I, 572 (1944).
rancierite argentine = ranciéite, Egleston 150 (1892).
rancierite métalloïde = ranciéite, Egleston 150 (1892).
Rancilit = ranciéite, Chudoba RII, 21 (1971).
randanite = opal-CT, Chester 227 (1896).
randannite = opal-CT, Dana 6th, 196 (1892).
randite = calcite + kaolinite + uranophane-β + tyuyamunite, AM 35, 245 (1950).
randomite = nordstrandite, MM 31, 970 (1958).
randophane = rhabdophane, Kipfer 191 (1974).
Randsdiamant = diamond simulate, Kipfer 81 (1974).
Rangoon tar = hydrocarbon, Egleston 245 (1892).
Ranit = gonnardite, MM 52, 207 (1988).
ranocchiaia = banded serpentine + calcite or dolomite, de Fourestier 298 (1999).
ranquilite = haiweeite, CM 44, 1560 (2006).
Ransätit = spessartine + quartz + pyroxene + hematite, Doelter IV.3, 1051 (1931).
ransatite = spessartine + quartz + pyroxene + hematite, Aballain *et al.* 295 (1968).
ranunculiet = ranunculite, Council for Geoscience 776 (1996).
raphaelita (Windhausen & Vignau) = V-rich bitumen, English 192 (1939).
raphaélite (Arzruni) = paralaurionite, Lacroix 127 (1931).
Raphanosmit = clausthalite + umangite + tiemannite ± chalcomenite, Clark 586 (1993).

raphilite = tremolite, AM 63, 1051 (1978).
raphilite = tremolite, Egleston 12 (1892).
Raphillit = tremolite, Chudoba RI, 54 (1939).
raphisiderite = hematite, AM 53, 1066 (1968).
raphite = ulexite, MM 11, 334 (1897).
raphyllite = tremolite, Horváth 283 (2003).
Rapidolith = marialite or meionite, Dana 6th, 468 (1892).
Raquinite = raquinite, Ramdohr 601 (1975).
rare earth calcium aluminum iron silicate hydroxide = allanite, Kipfer 191 (1974).
rare earth calcium carbonate fluoride = parisite, Kipfer 191 (1974).
rare earth (Ce group) phosphate = monazite-(Ce), Kipfer 191 (1974).
rardionite = Fe-Mn-Cu-Co-O-H (goethite + pyrolusite ?), MM 1, 89 (1877).
rarorita = kernite, Novitzky 177 (1951).
Raseneisenerz = goethite ± ferrihydrite ± siderite ± vivianite, Dana 6th, 251 (1892).
Raseneisenstein = goethite ± ferrihydrite ± siderite ± vivianite, Dana 6th, 250 (1892).
Rasenerz = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
Rasenläufer = goethite ± ferrihydrite, Doelter III.2, 681 (1925).
rasennite (IMA 1999-044) = $Pb_{17}[(AlSi_7)O_{22}](SO_4)(OH)_{19}$, PM 64, 309 (1995).
Rasentorf = lignite (low-grade coal), Doelter IV.3, 513 (1930).
rashleighite = Fe^{3+} -rich turquoise, MM 28, 353 (1948).
rashleigite = Fe^{3+} -rich turquoise, AM 33, 786 (1948).
Rasorite = kernite, MM 22, 627 (1931).
rasoulite = hectorite, Clark 586 (1993).
raspberry beryl = pezzottaite, GG 39, 284 (2003).
raspberry garnet = red grossular, O'Donoghue 211 (2006).
raspberry rhodolite = gem red Fe^{2+} -rich pyrope, O'Donoghue 225 (2006).
raspberry schorl = red elbaite, Bukanov 84 (2006).
raspberry spar = rhodochrosite, Read 187 (1988).
raspberyl = pezzottaite, GG 39, 50 (2003).
rassoulite = hectorite, MM 32, 977 (1961).
rastolyte = hydrobiotite, Dana 6th, 632 (1892).
Rastolyth = hydrobiotite, Chudoba RII, 107 (1971).
rastsvtaevite = rastsvtaevite, Back & Mandarino 195 (2008).
rasvoemiet = rasvumite, Council for Geoscience 776 (1996).
rasvumite = rasvumite, Back & Mandarino 195 (2008).
Rasvumit = rasvumite, Chudoba EIV, 78 (1974).
raszpit = raspite, László 314 (1995).
rasztolit = hydrobiotite, László 230 (1995).
raszvumit = rasvumite, László 230 (1995).
ratebane = orpiment, Novitzky 261 (1951).
rathite- α = rathite, CM 44, 1560 (2006).
rathite-I (Le Bihan) = dufrénoysite, Clark 587 (1993).
rathite-I (Nowacki & Bahezre) = rathite, MM 32, 977 (1961).
rathite-1a = dufrénoysite, CM 44, 1560 (2006).
rathite-II = liveingite, CM 44, 1560 (2006).
rathite-III = erroneously determined structure, CM 44, 1560 (2006).
rathite-IV (Nowacki) = sartorite, CM 44, 1560 (2006).
rathite-IV (questionable) = rathite-V, CM 44, 1560 (2006).
rathite-V = rathite-IV, CM 44, 1560 (2006).
rathizite = kyanite, de Fourestier 298 (1999).
rathoffite = Mn-Al-rich andradite, Chester 228 (1896).

ratholite = pectolite, Dana 6th, 373 (1892).
ratiet = rathite, Council for Geoscience 776 (1996).
Ratitan = kaolinite ?, Robertson 27 (1954).
ratnanâyaka = red gem Cr-rich corundum, Bukanov 48 (2006).
ratnaraj = red gem Cr-rich corundum, Bukanov 48 (2006).
ratoffkite = green fluorite, Egleston 129 (1892).
Ratofkit = green fluorite, Dana 6th, 162 (1892).
ratovkite = green fluorite, Dana 6th, 162 (1892).
Ratowkit = green fluorite, Doelter IV.3, 269 (1930).
Rått Kopparglas = cuprite, Clark 370 (1993).
raubite = rauvite, MM 20, 464 (1925).
raucaraka = actinolite or tremolite or jadeite, Bukanov 256 (2006).
Rauchgelb = orpiment, Egleston 241 (1892).
Rauchgelbkies = arsenopyrite, Egleston 33 (1892).
Rauchkalk = dolomite, MM 1, 89 (1877).
Rauchopal = red Fe-rich opal-CT, Haditsch & Maus 176 (1974).
Rauch-Quarz = brown Al+H±Li-rich quartz, Dana 6th, 187 (1892).
Rauch-Sanidin = transparent sanidine, Chudoba EIV, 78 (1974).
Rauchtopas = dark-grey gem Al+H±Li-rich quartz, Hintze I.2, 1325 (1904).
Rauchwacke = calcite, Egleston 62 (1892).
Rauhkalk = dolomite, Dana 6th, 271 (1892).
Rauhwacke = dolomite, Kipfer 132 (1974).
Rauit = gonnardite, Dana 6th, 609 (1892).
Raumit = mica pseudomorph after cordierite, Dana 6th, 421 (1892).
raumonite = Au-?, Clark 587 (1993).
Räuschgäl = realgar, Hintze I.1, 352 (1899).
Rauschgeel = orpiment, Haditsch & Maus 176 (1974).
Rauschgeelkies = arsenopyrite, Haditsch & Maus 176 (1974).
Rauschgelb = realgar or orpiment, Dana 6th; 33, 35 (1892).
Rauschgelbkies = arsenopyrite, Hintze I.1, 836 (1901).
Rauschrot = realgar, Dana 7th I, 255 (1944).
Raute = diamond cut, Hintze I.1, 15 (1898).
Rautenspat = dolomite, Doelter I, 360 (1911).
Rautenspath = dolomite or calcite, Clark 587 (1993).
Rautenstein = diamond, Haditsch & Maus 176 (1974).
rauuite = cordierite, de Fourestier 299 (1999).
rauville (questionable) = $\text{Ca}(\text{UO}_2)_2\text{V}_{10}\text{O}_{28}\cdot 16\text{H}_2\text{O}$, PDF 8-288.
rav = amber, Chudoba RI, 54 (1939); [I.4,1383].
ravdionite = Cu-Fe-rich asbolane, Hey 88 (1963).
raven mica = polyolithionite or Li-rich annite or Li-rich siderophyllite, CM 36, 910 (1998).
rayerita = gyrolite, de Fourestier 299 (1999).
raygrantite-(Ce) (IMA 1989-020) = Ce-rich vesuvianite, AM 72, 625 (1987).
raymondita = copiapite ?, Domeyko II, 156 (1897).
rayonnante = tremolite, Egleston 12 (1892).
rayonnante en gouttière = titanite, Egleston 287 (1892).
rayonnante vitreuse = epidote, Egleston 116 (1892).
ray stone = actinolite, Schumann 204 (1997).
razor stone = quartz (sandstone), Bates & Jackson 552 (1987).
Razoumoffskin = allophane, Clark 587 (1993).
Razoumoffskin = allophane, Dana 6th, 691 (1892).
Razoumoffskyn = allophane, Haditsch & Maus 176 (1974).
razoumofskite = allophane, AM 2, 138 (1917).
Razoumovskyn = allophane, Dana 6th, 691 (1892).

razoumowskine = allophane, Lacroix 127 (1931).
Razoumowskyn = allophane, Strunz 569 (1970).
Razumoffskin = allophane, Tschermak 527 (1894).
Razumoffskyn = allophane, Doelter IV.3, 1156 (1931); [II.2,42].
Razumovskyn = allophane, Clark 588 (1993).
razumovszkin = allophane, László 230 (1995).
Razzenstein = witherite, Haditsch & Maus 176 (1974).
Rb-alunite = hypothetical $\text{RbAl}_3(\text{SO}_4)_2(\text{OH})_6$, EJM 15, 918 (2003).
Rb-birnessite = synthetic $\text{Rb}_4\text{Mn}_{14}\text{O}_{27}\cdot 9\text{H}_2\text{O}$, EJM 8, 679 (1996).
Rb-feldspar = rubicline, CM 35, 1277 (1997).
Rb-gismondine = Rb-exchanged gismondine, EJM 10, 143 (1998).
Rb-leucite = synthetic zeolite $\text{Rb}[(\text{AlSi}_2)\text{O}_6]$, AM 53, 1476 (1968).
Rb-microcline = rubicline, AM 93, 1568 (2008).
Rb-montmorillonite = Rb-exchanged montmorillonite, AM 95, 1496 (2010).
Rb-natrolite = Rb-exchanged natrolite, AM 95, 1637 (2010).
Rb-phlogopite = synthetic mica $\text{RbMg}_3[(\text{AlSi}_3)\text{O}_{10}](\text{OH})_2$, AM 57, 108 (1972).
Rb-richterite = synthetic amphibole $\text{Rb}(\text{NaCa})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 83, 89 (1998).
Rb-sanidine = $\text{Rb}[(\text{Si}_3\text{Al})\text{O}_8]$, AM 93, 1568 (2008).
Rb-vermiculite = Rb-exchanged vermiculite, ClayM 37, 72 (2002).
realgar = realgar, Zirlin 96 (1981).
realgar- β = alacránite, Strunz & Nickel 111 (2001).
realgaria venenosa = realgar, Hintze I.1, 351 (1899).
realgarite = realgar, AM 21, 189 (1936).
realgar jaune = orpiment, Egleston 241 (1892).
realgar natif = realgar, Egleston 287 (1892).
reamurite = wollastonite + opal-A, English 193 (1939).
reaumerite = wollastonite + opal-A, Hey 576 (1962).
réaumurite = wollastonite + opal-A, AM 7, 64 (1922).
rebulite = $\text{Tl}_5\text{Sb}_5\text{As}_8\text{S}_{22}$, AM 68, 644 (1983).
Rechts-Quarz = right-handed quartz, Kipfer 132 (1974).
recián = retzian, László 314 (1995).
recskit = sepiolite, László 230 (1995).
rectonite = rectorite, AM 27, 817 (1942).
red acicular sulfoarsenide = unknown, MR 27, 55 (1996).
Red Admiral = 50 ct. opal-A, Bukanov 150 (2006).
red-and-green = calcite + willemite, de Fourestier 299 (1999).
red antimonial ore = kermesite, Egleston 174 (1892).
red antimony = kermesite, Dana 6th, 107 (1892).
red antimony ore = kermesite, Egleston 174 (1892).
red arsenic = realgar, Chester 228 (1896).
red arsenic ore = proustite, Bukanov 238 (2006).
red Balas = red gem Cr-rich spinel, GT 20, 199 (2005).
red beryl = pezzottaite, GG 39, 284 (2003).
red-blood opal = red opal-CT, Bukanov 150 (2006).
red bole = halloysite-10Å + goethite, Egleston 147 (1892).
red calx of manganese = rhodochrosite or rhodonite, Papp 93 (2004).
red carbunculi = gem spinel or Cr-rich corundum or garnet, Dana 7th III, 217 (1962).
red chalk = fine-grained hematite ± clay, Dana 6th, 215 (1892).
red clay ironstone = fine-grained hematite + clay, Egleston 151 (1892).
red clouded feldspar = microcline, Bukanov 276 (2006).
red cobalt = erythrite, Dana 6th, 817 (1892).
red cobalt ochre = erythrite, Clark 147 (1993).

red copper = cuprite, Chester 228 (1896).
red copper glass = cuprite, Bukanov 199 (2006).
red copper head = cuprite, Bukanov 199 (2006).
red copper ore = cuprite, Egleston 100 (1892).
red diamond = red gem Cr-rich spinel, Bukanov 75 (2006).
reddingtonite = redingtonite, Hey 577 (1962).
reddle = red fine-grained hematite ± clay, Dana 6th, 215 (1892).
red flame opal = orange-red gem opal-A, Bukanov 151 (2006).
red fire opal = orange-red gem opal-A, Bukanov 151 (2006).
red garnet = pyrope, Bukanov 106 (2006).
red glance iron = fine-grained hematite, Bukanov 172 (2006).
red glass head = radial hematite, Schumann 162 (1997).
red glassy copper ore = cuprite, Dana 6th, 206 (1892).
red haematite = fine-grained hematite, de Fourestier 47 (1994).
red hematite = fine-grained hematite, Dana 6th, 213 (1892).
redikortsevite = synthetic $(\text{NH}_4)\text{MgCl}_3 \cdot 6\text{H}_2\text{O}$, AM 78, 1109 (1993).
redingtonite (questionable) = Cr-rich halotrichite, Strunz & Nickel 836 (2001).
red iron chalk = fine-grained hematite, Egleston 151 (1892).
red iron froth = fine-grained hematite, Egleston 151 (1892).
red iron glance = fine-grained hematite, Egleston 151 (1892).
red iron ochre = fine-grained hematite, Egleston 151 (1892).
red iron ore = fine-grained hematite, Dana 6th, 213 (1892).
red ironstone = fine-grained hematite, Egleston 151 (1892).
red iron vitriol = botryogen, Dana 6th, 972 (1892).
red jachont = almandine, Bukanov 108 (2006).
red jade = quartz or dumortierite, Read 188 (1988).
red jasper = massive quartz + red hematite, Thrush 904 (1968).
red lead = minium, Dana 7th I, 517 (1944).
red lead ore = crocoite, Dana 7th II, 646 (1951).
red lead spar = crocoite, Chudoba RI, 54 (1939); [I.3,4025].
Redledgit = redledgeite, AM Index 41-50, 62 (1968).
Redlerz = bournonite, Doelter IV.1, 469 (1925).
red manganese = rhodonite, Dana 6th, 378 (1892).
red manganese ore = rhodochrosite, Dana 6th, 278 (1892).
red moonstone = orthoclase + goethite, Bukanov 277 (2006).
red Mn-silicate = yofortierite, Petersen & Johnsen 138 (2005).
red ocher = fine-grained hematite or goethite ± clay, Dana 6th; 213, 245 (1892).
red ochre = fine-grained hematite or goethite ± clay, Hey 542, 577 (1962).
red ochre of iron = fine-grained hematite or goethite ± clay, Egleston 234 (1892).
redondite (questionable) = Fe^{3+} -rich variscite, AM 49, 445 (1964).
redonite = redondite, Dana 6th, 1127 (1892).
redontite = redondite, Kostov & Breskovaska 191 (1989).
red ore = red hematite, Bates & Jackson 555 (1978).
red ore of manganese = rhodochrosite, Egleston 290 (1892).
red orpiment = realgar, Chester 229 (1896).
red oxide of copper = cuprite, Egleston 243 (1892).
red oxide of iron = fine-grained hematite, Dana 6th, 213 (1892).
red oxide of lead = minium, Rutley 183 (1900).
red oxide of titanium = rutile, Egleston 297 (1892).
red oxide of zinc = zincite, Dana 6th, 208 (1892).

red oxyd of zinc = zincite, Clark 776 (1993).
red peridotite = Ti-(OH)-rich clinohumite, Bukanov 196 (2006).
red Persian = red hematite, Bukanov 172 (2006).
red porphyry = massive Fe-rich quartz, Egleston 283 (1892).
red rain = goethite + feldspar + palygorskite + quartz + others, Egleston 288 (1892).
red ruby silver = pyrargyrite, de Fourestier 47 (1994).
redruthite = chalcocite, Dana 6th, 55 (1892).
redrutit = chalcocite, László 314 (1995).
red salt = halite, Egleston 147 (1892).
red sappare = staurolite, Bukanov 216 (2006).
red sapphire = gem Cr-rich corundum, Egleston 299 (1892).
red scaly iron ore = fine-grained hematite, Egleston 151 (1892).
red schorl (Kirwan) = rutile, Chester 229 (1896).
red schorl (?) = pink gem elbaite, Chester 229 (1896).
red silver = proustite or pyrargyrite, Egleston 270, 273 (1892).
red silver ore = pyrargyrite or proustite, Dana 6th, 131 (1892).
red snow of Idria = goethite + feldspar + palygorskite + quartz + others, Egleston 288 (1892).
red spar = rhodochrosite or rhodonite, Bukanov 319, 321 (2006).
red stone = gem Cr-rich corundum or spinel or garnet or zircon, Bukanov 408 (2006).
red sulphuret of arsenic = realgar, Dana 6th, 33 (1892).
red top moss agate = red banded quartz-mogánite mixed-layer + pyrolusite, Thrush 905 (1968).
red vitriol = bieberite, Dana 6th, 943 (1892).
red zeolite of Aedelfors = stilbite or laumontite ?, Clark 6 (1993).
red zinc ore = zincite, Dana 6th, 208 (1892).
red zinc oxide = zincite, Egleston 377 (1892).
reed opal = opal-CT, Bukanov 152 (2006).
(REE)-epidote = allanite, AM 94, 430 (2009).
reef tufa = calcite, de Fourestier 299 (1999).
reese turquoise = gibbsite, Schumann 170 (1997).
REE-thucholite = REE-Th-U-rich graphite ?, CM 28, 358 (1990).
refdanskite = pimelite, MM 13, 375 (1903).
Reficit = refikite, Chudoba EIII, 455 (1968); [I.4,1438].
Refinite = montmorillonite + quartz, MM 21, 557 (1928).
refractory clay = kaolinite-1Md, Bates & Jackson 557 (1987).
Regalair = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
Regal Clay = dark kaolinite + quartz + illite ?, Robertson 27 (1954).
regal jade = gem quartz ± mica ± chlorite ± hematite, Bukanov 154 (2006).
Regenbogenachat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
Regenbogenchalcedon = banded quartz-mogánite mixed-layer, Dana 7th III, 203 (1962).
Regenbogendiamant = synthetic gem rutile, László 96 (1995).
Regenbogen Granat = mutli-colored andradite, LAP 30(10), 7 (2005).
Regenbogenquarz = quartz + gas inclusion, Hintze I.2, 1325 (1904).
Regenbogenstein = Na-rich anorthite, Kipfer 132 (1974).
Regency Created Emerald = synthetic dark-green gem Cr-V-rich beryl, O'Donoghue 835 (2006).
Regent = large diamond, Hintze I.1; 15, 19, 20 (1898).
Regent Clay = pale kaolinite + quartz + illite ?, Robertson 27 (1954).
regikite = refikite, Hey 88 (1963).

regiolite = Zn-Fe-rich tennantite, Dana 6th, 150 (1892).
regulus = antimony, Sinkankas 290 (1972).
regulus antimonii nativus = antimony, LAP 20(5), 8 (1995).
Reh = borax, Hintze I.4, 153 (1921).
reichardite = massive epsomite, Egleston 117 (1892).
Reichardtite = massive epsomite, Dana 6th, 938 (1892).
Reichenbach'sche Lamellen = chromite or troilite or schreibersite, Hintze I.1, 649 (1900).
Reichardtite = massive epsomite, Doelter IV.2, 1481 (1929).
Reichite = calcite, Dana 6th, 266 (1892).
Reif = ice, Egleston 365 (1892).
Reifen des Spateisens = dendritic aragonite, Novitzky 124 (1951).
reimannite = allophane, Clark 597 (1993).
reinardbraunsite = reinhardbraunsite, MM 50, 756 (1986).
reindeer stone = tugtupite, Schumann 204 (1997).
Reinerz = goethite ± ferrihydrite, Hintze I.2, 2017 (1910).
reines Bleisuperoxyd = plattnerite, Hintze I.2, 1717 (1907).
reine Talkerde = magnesite, Dana 6th, 274 (1892).
reine Thonerde = aluminite, Dana 6th, 970 (1892).
reine Tonerde = aluminite, Haditsch & Maus 176 (1974).
reinierite = renierite, AM 35, 136 (1950).
Reinit = ferberite pseudomorph after scheelite, Nambu *et al.* 97 (1970).
reinmanite = allophane, de Fourestier 300 (1999).
reinosite = unknown coal constituent, Clark 593 (1993).
Reintingerit = fibrous baddeleyite, Chudoba RII, 107 (1971).
Reissacherit = Th-Fe-rich wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Dana 6th, 257 (1892).
Reissblei = graphite or molybdenite, Hintze I.1, 51 (1898).
Reissbley = graphite or molybdenite, Clark 590 (1993).
reissite (Thomson) = mirabilite, Chester 230 (1896).
Reissit (von Fritzsche) = K-Na-rich epistilbite, AM 59, 1055 (1974).
reitingerita = fibrous baddeleyite, AM 36, 641 (1951).
Reitz = 650 ct. diamond, AG 23, 123 (2007).
rejalgar = realgar, Dana 6th, 33 (1892).
rektorit = rectorite, László 231 (1995).
RE-merrillite = REE-rich whitlockite, AM 91, 1583 (2006).
remingtonite = Co-rich smithsonite, MR 29, 44 (1998).
remolinite = atacamite, Dana 6th, 172 (1892).
RE³⁺-montmorillonite = REE-exchanged montmorillonite, CCM 33, 95 (1985).
renardite (questionable) = dewindtite + phosphuranylite, AM 39, 448 (1954).
reniérite = renierite, MR 39, 134 (2008).
Reniforinit = jordanite, Haditsch & Maus 177 (1974).
reniforite = jordanite, Dana 7th I, 400 (1944).
reniform arseniate of lead = mimetite, Egleston 289 (1892).
reniform brown clay iron ore = goethite, Egleston 192 (1892).
reniform iron ore = goethite, Egleston 191 (1892).
reniformite = jordanite, MM 24, 622 (1937).
reniform stone = green quartz-mogánite mixed-layer + chlorite, Bukanov 395 (2006).
reniphorite = jordanite, English 193 (1939).
rénium = synthetic Rh, László 231 (1995).
rensselaerite = talc pseudomorph after enstatite, Simpson 64 (1932).
rensselaerite = talc pseudomorph after enstatite, Chester 230 (1896).

Rensselärit = talc pseudomorph after enstatite, Tschermak 510 (1894).
Rentierstein = tugtupite, Bukanov 243 (2006).
Reosellit = muscovite pseudomorph after anorthite, de Fourestier 300 (1999).
repen zola = compact calcite ± dolomite (shell marble), O'Donoghue 370 (2006).
Replique = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
Reposit = graffonite, MM 35, 1151 (1966).
reposite = graffonite, AM 20, 740 (1935).
rerodanskite = pimelite, Hey 88 (1963).
resalgar = realgar, Hintze I.1, 352 (1899).
Resanit = green Fe^{3+} -rich chrysocolla, Chudoba EII, 828 (1925).
rese-turquoise = gibbsite, Bukanov 161 (2006).
Reshikit = blue magnesioarfvedsonite or magnesioriebeckite, Chudoba EIII, 268 (1966).
resigallum = orpiment, de Fourestier 300 (1999).
resina fósil = amber, Domeyko II, 497 (1897).
resin agate = opal-CT, Bukanov 151 (2006).
résinalite = chrysotile + lizardite, Chester 230 (1896).
résine de Bucaramanga = resin, Dana 6th, 1007 (1892).
résine de Highgate = amber, Des Cloizeaux II, 50 (1893).
résine de Settling Stones = resin, Des Cloizeaux II; 42, 51 (1893).
resiniferous shale = S-rich resin, Dana 6th, 1010 (1892).
resinita = orthoclase or opal-CT, de Fourestier 300 (1999).
résinite = resin, Chester 230 (1896).
resinite termogino = opal-CT, Dana 6th, 195 (1892).
resin jack = dark-yellow transparent sphalerite, Pearl 213 (1964).
resin of retin asphalt = resin, Dana 6th, 1009 (1892).
resin-opal = opal-CT, Dana 6th, 195 (1892).
resin tiff = sphalerite, Thrush 916 (1968).
resin-tin = stibiotantalite, Linck I.4, 384 (1923).
Ressblei = graphite, Clark 590 (1993).
restite = mobile-constituent poor rock, MM 40, 913 (1976).
restormelite = K-rich paragonite ?, Dana 5th I, 13 (1882).
resztit = mobile-constituent poor rock, László 231 (1995).
resztormelit = K-rich paragonite ?, László 314 (1995).
reticellato antico = massive quartz + red hematite, de Fourestier 300 (1999).
reticulated quartz = rutile + quartz, AM 12, 388 (1927).
retigen = bitumen (meteorite), Thrush 918 (1968).
retinalite = chrysotile + lizardite, Horváth 283 (2003).
retinallofán = pitticite, László 231 (1995).
Retinallophan = pitticite, Clark 591 (1993).
retinasphalite = resin, de Fourestier 47 (1994).
retinasphalt = resin, Dana 6th, 1127 (1892).
retinasphaltum = resin, Dana 6th, 1009 (1892).
retinaszfalt = resin, László 231 (1995).
Retinbaryt: See prismatischer (triplite), pyramidaler (xenotime).
retinellite = resin, Dana 6th, 1009 (1892).
Retinerde = resin, Chudoba RI, 54 (1939); [I.4,1397].
retinherit = triplite, László 231 (1995).
retinic acid = resin, Dana 6th, 1009 (1892).
Retinit (Breithaupt) = resin, Chester 230 (1896).
Retinit (Glocker) = amber, Chester 231 (1896).

rétinite (Delamétherie) = orthoclase or opal-CT, Chester 231 (1896).
rétinite de Halle = resin, Egleston 289 (1892).
rétinite du Cantal = obsidian (lava), Egleston 183 (1892).
rétinite perlé = obsidian (lava), Egleston 289 (1892).
Retinit von Piauze = bitumen, Dana 6th, 1019 (1892).
Retinit von Walchow = resin (C₁₅H₂₆O)_n, Dana 6th, 1005 (1892).
retinolite = chrysotile + lizardite, Bukanov 323, 406 (2006).
retinosite = unknown coal constituent, MM 25, 642 (1940).
Retinostibian = örebroite, MM 43, 1054 (1980); AM 71, 1524 (1986).
retinosztibián = örebroite, László 231 (1995).
retizita = kyanite, de Fourestier 300 (1999).
Retnalith = chrysotile + lizardite, Chudoba RII, 108 (1971).
Retrol = acid-treated montmorillonite, Robertson 27 (1954).
rettisita = Ni-rich talc or sepiolite or népouite, de Fourestier 300 (1999).
Rétzbányit (Dana) = hammarite + krupkaite + cosalite, Dana 6th, 1127 (1892).
Retzbanyit (Hermann) = cosalite, Dana 6th, 121 (1892).
retziaan = retzian, Council for Geoscience 776 (1996).
retzian = retzian-(Ce), AM 72, 1042 (1987).
retzianite = retzian-(Ce), Simpson 64 (1932).
retzian-(Y) = retzian-(Nd), CM 44, 1560 (2006).
retzian-(Nd) = Mn₂Nd(AsO₄)(OH)₄, AM 67, 841 (1982).
retzite (Berlin) = laumontite, Clark 592 (1993).
retzite (Retzius) = stilbite ?, Clark 592 (1993).
Reuschgeel = realgar, Dana 6th, 33 (1892).
Reussin = mirabilite, Dana 6th, 931 (1892).
reussinite = resin, Dana 6th, 1011 (1892).
reussite = mirabilite, Chester 231 (1896).
revdanskite = pimelite, AM 51, 279 (1966).
revdinite = pimelite, MM 13, 375 (1903).
revdinskite = pimelite, MM 13, 375 (1903).
revdinszkit = pimelite, László 232 (1995).
Revivo = montmorillonite + quartz, Robertson 28 (1954).
revordite = non-crystalline Pb-rich orpiment, AM Index 41-50, 16 (1968).
revoredite = non-crystalline Pb-rich orpiment, AM 44, 1070 (1959); 49, 223 (1964).
Rewdanskit = pimelite, MM 13, 375 (1903).
Rewdinskite = pimelite, Clark 592 (1993).
Rewdjanskite = pimelite, MM 13, 375 (1903).
Rex Clay = kaolinite + illite + quartz ?, Robertson 28 (1954).
reyalite = dark-violet red glass, Clark 604 (1993).
rész = copper, László 232 (1995).
rezanit = green Fe-rich chrysocolla, László 314 (1995).
rézarzénuranit = zeunerite, László 232 (1995).
rézaszbolán = Cu-rich asbolane, László 232 (1995).
rézautunit = torbernite, László 232 (1995).
Rezbanyit (Frenzel) = hammarite + krupkaite + cosalite, AM 80, 409 (1995).
Rezbanyit (Hermann) = cosalite, Dana 6th, 121 (1892).
rézcinkkepsomit = Zn-Cu-rich epsomite, László 232 (1995).
rézcinkmelanterit = Zn-rich boothite, László 232 (1995).
rézcsillám = chalcophyllite, László 232 (1995).
rézdárdkéneg = chalcostibite, László 232 (1995).

rézdiászpor = pseudomalachite, László 232 (1995).
rézfény(le) = chalcocite, László 232 (1995).
rézfoszforuranit = torbernite, László 232 (1995).
rézgálic = chalcantite, László 232 (1995).
rézhab = tyrolite, László 232 (1995).
rezhikite = blue magnesioarfvedsonite or magnesioriebeckite, AM 63, 1051 (1978).
rézibolya = bornite, László 232 (1995).
rézidokráz = vesuvianite, László 232 (1995).
rézindigó = covellite, László 232 (1995).
rezinit = resin, László 232 (1995).
Rezircon = red gem Cr-rich spinel, Bukanov 75 (2006).
rézkalkantit = chalcantite, László 232 (1995).
rézkovand = chalcopyrite, László 232 (1995).
rézlápisz = azurite, László 156 (1995).
rézlazúr = azurite, László 232 (1995).
rézlovczorrit = green Cu-rich rinkite, László 232 (1995).
rézmájérc = goethite + ferrihydrite + cuprite, László 232 (1995).
rézmangánérc = crednerite ?, László 232 (1995).
rézmelanterit = boothite or Cu^{2+} -rich melanterite, László 232 (1995).
rézmontmorillonit = chrysocolla + mica, László 232 (1995).
rézólomvitriol = linarite, László 232 (1995).
rézpirit = chalcopyrite, László 232 (1995).
rezsikite = blue magnesioarfvedsonite or magnesioriebeckite, László 232 (1995).
rézsmaragd = diopside, László 232 (1995).
rézszaponit = chrysocolla + mica, László 232 (1995).
rézszurokérc = goethite + tenorite + covellite + cuprite + chrysocolla, László 232 (1995).
réztajték = tyrolite, László 233 (1995).
rézuráncsillám = torbernite or zeunerite, László 233 (1995).
rézvasvitriol = Cu^{2+} -rich melanterite, László 233 (1995).
rézvermikulit = Cu-rich vermiculite, László 233 (1995).
rézvirag = acicular cuprite, László 233 (1995).
rézvitriol = chalcantite, László 233 (1995).
rézvudjavrit = green Cu-rich rinkite, László 233 (1995).
Rhabadit = schreibersite, Kipfer 132 (1974).
Rhabdionit = Fe-Mn-Cu-Co-O-H (goethite + pyrolusite ?), Linck I.3, 3608 (1929).
rhabdite = schreibersite, Dana 6th, 31 (1892).
rhabdolit = marialite or meionite, Clark 593 (1993).
Rhabdophan = rhabdophane-(Ce), AM 51, 154 (1966).
rhabdophane-Ce = rhabdophane-(Ce), MA Index 53, 764 (2002).
rhabdophane-($\text{Ce}_{1-x}\text{Y}_x$) = Y-rich rhabdophane-(Ce), MJJ 18, 87 (1996).
rhabdophane-La = rhabdophane-(La), Clark 644 (1993).
rhabdophane-(La,Ce,Nd or Sm) = rhabdophane-(Ce) or rhabdophane-(La) or rhabdophane-(Nd) or synthetic $\text{Sm}(\text{PO}_4) \cdot \text{H}_2\text{O}$, MJJ 19, 123 (1997).
rhabdophane-(La,Ce,Pr,Nd,Sm,Eu,Gd,Tb or Dy) = synthetic REE(PO_4) $\cdot\text{H}_2\text{O}$, MJJ 18, 87 (1996).
rhabdophane-(Y or Er) = rhabdophane-(Y) or synthetic $\text{Er}(\text{PO}_4) \cdot \text{H}_2\text{O}$, MJJ 18, 87 (1996).
rhabdophanite = rhabdophane-(Ce), Dana 6th, 820 (1892).
Rhabdophan-(Pb) = $\text{Pb}(\text{PO}_4) \cdot \text{H}_2\text{O}$, LAP 26(7/8), 64 (2001).
rhabdopissite = bitumen, MM 27, 280 (1946).

rhadezite = kyanite, Clark 593 (1993).
rhaeticit = kyanite, László 233 (1995).
Rhætizit = kyanite, MR 28, 469 (1997).
Rhagit = atelestite, AM 28, 536 (1943).
Rhapnosmit = clausenthalite + umangite + tiemannite ± chalcomenite,
Hintze I.1, 519 (1900).
Rhapnosmit = clausenthalite + umangite + tiemannite ± chalcomenite,
Strunz & Nickel 837 (2001).
Rhapphilith = tremolite, Hintze II, 1231 (1894).
Rhapphisiderit = hematite, Hintze I.2, 1800 (1908).
Rhapidolith = marialite or meionite, Hintze II, 1554 (1896).
Rhastolith = hydrobiotite, Strunz 568 (1970).
Rhastolyt = hydrobiotite, Hintze II, 550 (1891).
rhatite = rathite, MM 33, 1148 (1964).
Rhätizit = kyanite, Chester 231 (1896).
rhatizit = kyanite, Aballain et al. 299 (1968).
Rheingold = gold, LAP 24(7/8), 10 (1999).
Rheinkiesel = transparent quartz, Egleston 281 (1892).
Rhenaniaphosphat = buchwaldite + Na₂(CO₃), MM 25, 642 (1940).
Rhenanit = buchwaldite + Na₂(CO₃), MM 25, 642 (1940).
rhenite = pseudomalachite, Clark 593 (1993).
rhenium = synthetic Rh, AM 72, 1040 (1987).
Rheniumglanz = Rh-S ?, Ramdohr 1257 (1975).
Rhetinalith = chrysotile + lizardite, Hintze II, 770 (1891).
rhetizite = kyanite, Chester 232 (1896).
Rhine diamond = transparent quartz, Read 191 (1988).
Rhine pebble = glass, Bukanov 127 (2006).
rhinestone = transparent quartz, AM 12, 386 (1927).
Rhine stone = glass or transparent quartz, Bukanov 369, 392 (2006).
Rhipidolith = Fe²⁺-rich clinocllore, Hintze II, 679 (1891).
Rhizopatronit = patrónite, Doelter IV.1, 71 (1925).
RHO zeolite = pahasapaite, EJM 8, 691 (1996).
rhodahalite = bieberite, Strunz & Nickel 837 (2001).
rhodalite = nontronite ?, Dana 6th, 695 (1892).
rhodalose = bieberite, Dana 6th, 1127 (1892).
Rhodanit = HCNS natural gas, MM 25, 642 (1940).
rhodarsenian = rhodonite + caryinite ?, Lacroix 127 (1931).
rhodesiaiholdkő = pale-blue translucent quartz, László 108 (1995).
Rhodesian moonstone = pale-blue translucent quartz, Read 193 (1988).
rhodhalite = bieberite, Egleston 290 (1892).
rhodhalose = bieberite, Dana 6th, 943 (1892).
Rhodicit = rhodizite, Dana 6th, 880 (1892).
rhodic nevyanskite = Ir-Rh-rich osmium, Clark 594 (1993).
rhodic platinum = Rh-rich platinum, Dana 7th I, 108 (1944).
rhodinite = kaneite, Domeyko II, 120 (1897).
rhodite = Rh-rich gold, Dana 6th, 15 (1892).
rhodium gold = Rh-rich gold, Dana 6th, 15 (1892).
rhodium-nevyanskite = Ir-Rh-rich osmium, Dana 7th I, 112 (1944).
rhodium sperrylite = Ir-Rh-rich platarsite, CM 9, 619 (1969).
Rhodoarsenian = rhodonite + caryinite ?, Clark 594 (1993).
Rhodoarsenit = rhodonite + caryinite ?, Kipfer 132 (1974).
rhodochrolite = rhodochrosite, Chester 232 (1896).
Rhodochrom = Cr-rich clinocllore, Dana 6th, 650 (1892).
rhodocrosite = rhodochrosite, Simpson 64 (1932).

rhodohalite = bieberite, Dana 6th, 944 (1892).
rhodoial = erythrite, Egleston 118 (1892).
rhodoïse = erythrite, Dana 6th, 817 (1892).
Rhodoit = erythrite, Clark 594 (1993).
rhodolite = gem Fe²⁺-rich pyrope, MM 12, 145 (1898).
rhodomacon = gem Fe²⁺-rich pyrope, MM 38, 998 (1972).
Rhodonite (?) = pyroxmangite, Bukanov 239 (2006).
Rhodophosphit = Mn-Fe-rich apatite, AM 44, 910 (1959).
Rhodophospit = Mn-Fe-rich apatite, Doelter III.1, 582 (1914).
rhodophyllite = Cr-rich clinocllore, Dana 6th, 650 (1892).
rhodosarsenian = rhodonite + caryinite ?, AM 58, 562 (1973).
Rhodotilit = inesite, Dana 6th, 564 (1892).
Rhodozit = rhodizite, Dana 7th II, 329 (1951).
Rhodusit = magnesioriebeckite, AM 63, 1051 (1978).
rhoenite = rhönite, Simpson 64 (1932); MR 39, 134 (2008).
rhoetizite = white kyanite, Ford 617 (1932).
rhomb. Amphibole group = orthoamphibole, Hintze II, 1179 (1893).
rhombarsenite = claudetite, Dana 6th, 199 (1892).
rhomb. Augit group = orthopyroxene, Chudoba RII, 92 (1971).
rhomboidal-Spath = dolomite, Kipfer 133 (1974).
Rhombenfeldspat = Ca-rich albite, Haditsch & Maus 178 (1974).
Rhombenglimmer = Fe-rich phlogopite, Dana 6th, 627 (1892).
Rhombenspat = dolomite, Linck I.3, 3299 (1927).
rhombic lead spar = pyromorphite, Bukanov 210 (2006).
rhombic mica = Fe-rich phlogopite, Chester 233 (1896).
rhombic quartz = feldspar, Chester 233 (1896).
rhombic sulfur = sulphur- α , Thrush 922 (1968).
rhombischer Barytin = alstonite, Doelter I, 504 (1912).
rhombischer Eisenkies = marcasite or pyrrhotite, Clark 195 (1993).
rhombischer Kupferglanz = chalcocite, Haditsch & Maus 178 (1974).
rhombischer Låvenit = burpalite ?, Chudoba EIII, 583 (1968).
rhombischer Silberglanz = stephanite, Hintze I.1, 1153 (1904).
rhombischer Vanadinit = orange As-rich descloizite, Haditsch & Maus 178 (1974).
rhombischer Vanadit = orange As-rich descloizite, Dana 6th, 787 (1892).
rhombisches Arsenkobalteisen = Fe-rich safflorite, Haditsch & Maus 178 (1974).
rhombisches Phosphorkupfer = libethenite, Haditsch & Maus 159 (1974).
rhombisches Silberglanzerz = stephanite, Haditsch & Maus 178 (1974).
rhombisch Pyroxene group = orthopyroxene, Hintze II, 960 (1892).
Rhombites = calcite, Linck I.3, 2895 (1926).
Rhombites Pacites = S-rich löllingite or arsenopyrite, Egleston 245 (1892).
rhomboedr. Alaunhaloid = alunite, Goldschmidt IX text, 173 (1923).
rhomboedrale alumestone = alunite, Chudoba RI, 4 (1939); [I.3,4184].
rhomboedrisch Eisenkies = pyrrhotite, Kipfer 83 (1974).
rhomboedrischen Bleibaryt = pyromorphite, Linck I.4, 579 (1924).
rhomboedrischen Kalkhaloid = calcite, Linck I.3, 2898 (1926).
rhomboedrischer Almandinspat = eudialyte, Haditsch & Maus 178 (1974).
rhomboedrischer Barytocalcit = Ba-rich calcite, Doelter I, 502 (1912).
rhomboedrischer Bleibaryt = pyromorphite, Chudoba RI, 10 (1939).
rhomboedrischer Distomglanz = zinkenite, Haditsch & Maus 178 (1974).
rhomboedrischer Dystomglanz = zinkenite, Goldschmidt IX text, 178 (1923).
rhomboedrischer Eisenkies = pyrrhotite, Goldschmidt IX text, 179 (1923).

rhomboedrischer Eläinspat = nepheline, Goldschmidt IX text, 179 (1923).
rhomboedrischer Euchlorglimmer = chalcophyllite, Goldschmidt IX text, 179 (1923).
rhomboedrischer Euchlormalachit = chalcophyllite, Goldschmidt IX text, 179 (1923).
rhomboedrischer Eutomglanz = tetradymite, Goldschmidt IX text, 179 (1923).
rhomboedrischer Feldspat = nepheline, Goldschmidt IX text, 180 (1923).
rhomboedrischer Graphitglimmer = graphite, Haditsch & Maus 178 (1974).
rhomboedrischer Korund = corundum, Goldschmidt IX text, 183 (1923).
rhomboedr. Kupferkies = bornite, Goldschmidt IX text, 183 (1923).
rhomboedrischer Kuphon-Glimmer = brucite, Hintze I.2, 2080 (1910).
rhomboedrischer Kuphonspat = chabazite, Haditsch & Maus 179 (1974).
rhomboedrischer Melanglanz = cronstedtite or polybasite, Haditsch & Maus 131 (1974).
rhomboedrischer Melanglimmer = cronstedtite, Goldschmidt IX text, 185 (1923).
rhomboedrischer Melangraphit = graphite, Goldschmidt IX text, 185 (1923).
rhomboedrischer Perlglimmer = clintonite, Goldschmidt IX text, 186 (1923).
rhomboedrischer Quarz = quartz, Goldschmidt IX text, 187 (1923).
rhomboedrischer Smaragd = green gem beryl or phenakite, Goldschmidt IX text, 189 (1923).
rhomboedrischer Smaragd-Malachit = diopside, Goldschmidt IX text, 189 (1923).
rhomboedrischer Talk-Glimmer = biotite, Goldschmidt IX text, 190 (1923).
rhomboedrische Rubinblende = pyrargyrite or proustite, Goldschmidt IX text, 188 (1923).
rhomboedrischer Wismutglanz = tetradymite, Hintze I.1, 403 (1899).
rhomboedrischer Zinkbaryt = smithsonite, Linck I.3, 3228 (1927).
rhomboedrisches Alaunhaloid = alunite, Chudoba RI, 4 (1939); [I.3,4184].
rhomboedrisches Antimon = antimony, Goldschmidt IX text, 174 (1923).
rhomboedrisches Arsen = arsenic, Doelter III.1, 598 (1914).
rhomboedrisches Eisenerz = hematite, Goldschmidt IX text, 179 (1923).
rhomboedrisches Flusshaloid = apatite, Goldschmidt IX text, 180 (1923).
rhomboedrisches Iridium = Ir-rich osmium, Goldschmidt IX text, 182 (1923).
rhomboedrisches Kalkhaloid = calcite, Haditsch & Maus 92 (1974).
rhomboedrisches Nitrumsalz = nitrate, Hintze I.3, 2684 (1916).
rhomboedrische Wismuthglanz = tetradymite, Dana 7th I, 161 (1944).
rhomboedrisch Tellur = tellurium, Goldschmidt IX text, 190 (1923).
rhombohedral alum haloid = alunite, Egleston 291 (1892).
rhombohedral alun haloid = alunite, Egleston 9 (1892).
rhombohedral antimony = antimony, Egleston 23 (1892).
rhombohedral arseniate of copper = chalcophyllite, Egleston 76 (1892).
rhombohedral arsenic = arsenic, Egleston 30 (1892).
rhombohedral baryte = witherite, Egleston 292 (1892).
rhombohedral barytocalcite = Ba-rich calcite, Dana 7th II, 154 (1951).
rhombohedral calamine = smithsonite, Egleston 318 (1892).
rhombohedral cerium ore = cerite-(Ce), Egleston 72 (1892).
rhombohedral corundum = corundum, Egleston 94 (1892).
rhombohedral emerald = dark-green gem Cr-rich beryl or phenakite, Bukanov 69, 208 (2006).
rhombohedral emerald-malachite = diopside, Chester IX (1896).

rhombohedral euchlore malachite = chalcophyllite, Egleston 76 (1892).
rhombohedral euchlore mica = chalcophyllite, Egleston 76 (1892).
rhombohedral eutome glance = tetradymite, Egleston 343 (1892).
rhombohedral feldspar = nepheline, Egleston 292 (1892).
rhombohedral felspar = nepheline, Egleston 229 (1892).
rhombohedral fluor haloid = fluorapatite, Egleston 292 (1892).
rhombohedral graphite = graphite, Egleston 141 (1892).
rhombohedral graphite mica = graphite, Egleston 141 (1892).
rhombohedral iridium = Ir-rich osmium, Egleston 164 (1892).
rhombohedral iron ore = hematite, Egleston 151 (1892).
rhombohedral iron pyrites = pyrrhotite, Egleston 279 (1892).
rhombohedral kouphone mica = brucite, Egleston 59 (1892).
rhombohedral kouphone spar = chabazite, Egleston 74 (1892).
rhombohedral lead baryte = mimetite or pyromorphite, Egleston 214 (1892).
rhombohedral lime haloid = dolomite, Egleston 108 (1892).
rhombohedral melan mica = cronstedtite or polybasite, Egleston 96 (1892).
rhombohedral molybdena glance = molybdenite, Egleston 220 (1892).
rhombohedral pearl mica = clintonite, Egleston 311 (1892).
rhombohedral quartz = quartz, Egleston 280 (1892).
rhombohedral ruby blende = pyrargyrite or proustite, Egleston 273 (1892).
rhombohedral talc mica = Fe-rich clinochlore, Egleston 270 (1892).
rhombohedral tourmaline = tourmaline, Egleston 350 (1892).
rhombohedral zeolite = chabazite, Egleston 74 (1892).
rhombohedral zinc baryte = smithsonite, Egleston 318 (1892).
rhombohedrischer Corund = corundum, Egleston 94 (1892).
rhombohedrischer Molybdänglanz = molybdenite, Egleston 220 (1892).
rhomboidal arseniate of copper = chalcophyllite, Egleston 76 (1892).
rhomboidal feldspar = nepheline, Egleston 292 (1892).
rhomboidal felspar = nepheline, Egleston 229 (1892).
rhomboidal fluor haloid = fluorapatite, Egleston 23 (1892).
rhomboidal lead spar = pyromorphite, Egleston 276 (1892).
rhomboidal mica = clay, Clark 595 (1993).
rhomboidal pearl mica = margarite, Egleston 205 (1892).
rhomboidal red manganese = rhodochrosite, Egleston 290 (1892).
rhomboidal silver glance = stephanite, Egleston 327 (1892).
Rhomboidalspat = dolomite, Linck I.3, 3298 (1927).
Rhomboidalspath = dolomite, Dana 6th, 271 (1892).
Rhomboidalspath = dolomite, Clark 595 (1993).
rhomboidal-tellur = sylvanite, Egleston 293 (1892).
rhomböidal tellur = sylvanite, Egleston 335 (1892).
rhomboidal vitriol = melanterite, Egleston 207 (1892).
Rhomboklas (original spelling) = rhomboclase, MM 15, 429 (1910).
rhombomagnojacobsite = Mg-rich hausmannite, AM 50, 2101 (1965); 51, 1825 (1966).
Rhombomagnojacobsit = Mg-rich hausmannite, Chudoba EIII, 618 (1968).
rhombroedr. Parachros-Baryt = Fe-rich magnesite, Goldschmidt IX text, 186 (1923).
rhomb spar = dolomite, Dana 6th, 271 (1892).
rhonit = rhönite, Aballain et al. 300 (1968); MR 39, 134 (2008).
rhotarsenian = rhodonite + caryinite ?, Strunz & Nickel 837 (2001).
rhotofita = Mn-rich andradite, de Fourestier 302 (1999).
Rh-sperrylite = Rh-Ir-Pd-rich platarsite, AM 50, 1069 (1965).
rhubdopahanite = rhabdophane-(Ce), Clark 593 (1993).
rhyacolite = sanidine, Dana 6th, 318 (1892).

Rhyakolith = sanidine, Chester 233 (1896).
Rhyolith-Kugeln = quartz-mogánite mixed-layer, Extra LAP 19, 8 (2000).
rhythmite = synthetic $\text{Ca}_7[\text{SiO}_4]_2\text{Cl}_6$, AM 82, 1038 (1997).
riacolite = sanidine, Clark 596 (1993).
riakolit = sanidine, László 233 (1995).
riband agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
riband jasper = red banded quartz + hematite, Clark 596 (1993).
ribbon agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
ribbon-jasper = red banded quartz + hematite, AM 12, 391 (1927).
ribbon opal = opal-A, Bukanov 147 (2006).
ribbon quartz = banded quartz-mogánite mixed-layer, Thrush 924 (1968).
ribbonstone = banded quartz-mogánite mixed-layer (sandstone), László 140 (1995).
riebeckite = riebeckite, Godovikov 123 (1997).
riebeckrichterit = richterite, László 233 (1995).
ribeirita = Y-(OH)-rich zircon, AM 41, 168 (1956).
ribeitite = Y-(OH)-rich zircon, GT 24, 195 (2008).
Riberit = Y-(OH)-rich zircon, Chudoba EII, 953 (1960).
ribierite = Y-(OH)-rich zircon, AM 76, 1533 (1991).
ricardite = rickardite, Godovikov 58 (1997).
rice grain spar = calcite, de Fourestier 302 (1999).
rice jade = actinolite or tremolite, Bukanov 402 (2006).
rice rock = dolomite, MR 23, 441 (1992).
rice stone = quartz, AM 12, 394 (1927).
richellite (questionable) = $(\text{Ca}, \text{Fe})(\text{Fe}, \text{Al})_2(\text{PO}_4)_2(\text{OH}, \text{F})_2$, PDF 15-632.
Richmondit (Kenngott) = schoderite, Dana 7th II, 762 (1951).
Richmondite (Skey) = freibergite + galena + sphalerite + chalcopyrite + pyrite, AM 32, 702 (1947).
Ricolite = banded serpentine, MM 15, 429 (1910).
ridegezüstérc or ridegüverérc = stephanite, László 233 (1995).
Ridolfit = dolomite, Linck I.3, 3299 (1927).
Ridolphit = dolomite, Linck I.3, 3299 (1927).
ridophosphite = Mn-rich apatite, Kostov & Breskovaska 191 (1989).
Riebeckitasbest = riebeckite, Zirlin 97 (1981).
riebeckite-arfvedsonite = riebeckite or arfvedsonite, MM 40, 913 (1976).
riebeckrichterite = Fe-rich richterite, MM 39, 925 (1974).
riemanite = allophane, Egleston 7 (1892).
Riemannit = allophane, Dana 6th, 693 (1892).
Rieseleis = ice + water, Hintze I.2, 1221 (1904).
Riesenmarmor = calcite, Linck I.3, 2944 (1926).
Rigeleyre = synthetic gem garnet $\text{Y}_3\text{Al}_2[\text{AlO}_4]_3$, Bukanov 364 (2006).
right rhombic barytocalcite = alstonite, Symes & Young 119 (2008).
rijkeboeriet = hydrokenomicrolite, AM 48, 1415 (1963); 62, 407 (1977); CM 48, 6689 (2010).
rilandite (questionable) = beidellite + Cr-O ?, AM 18, 202 (1933).
rimpylite group = hornblende, AM 63, 1051 (1978).
rimstone = calcite, Bates & Jackson 570 (1987).
rinaldiite (IMA 1982-107) = zeolite, Zeolites 2(4), 303 (1982).
rincolite = rinkite, Clark 597 (1993).
Rindenstein = dendritic aragonite, Kipfer 133 (1974).
ring agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
Ringborg = banded serpentine + calcite ± dolomite (marble), O'Donoghue 365 (2006).
Ringelerz = galena ± sphalerite ± siderite, Kipfer 133 (1974).

Ringerz = galena, Hintze I.1, 484 (1900).
Ringwudit = ringwoodite, Chudoba EIV, 79 (1974).
Rinkolith = rinkite, AM 43, 795 (1958).
riñones = anhydrite, Linck I.3, 3779 (1929).
Rio Grande topaz = yellow gem Fe-rich quartz, Schumann 120 (1997).
riolite (Brauns & Petersen) = Bi-rich tennantite, Chester 233 (1896).
riolite (Brooke) = Hg-S-rich stilleite ?, Dana 6th, 64 (1892).
Riolith (Fröbel) = naumannite, Clark 597 (1993).
Rionit (Brauns & Petersen) = Bi-rich tennantite, Dana 6th, 138 (1892).
rionite (Brooke) = Hg-S-rich stilleite ?, Dana 6th, 64 (1892).
Ripidolith = Fe²⁺-rich clinocllore, CM 13, 178 (1975).
Riponit = Ca-rich marialite, Horváth 283 (2003).
rischorrite = unknown, CM 42, 1262 (2004).
risigallo = realgar, Dana 6th, 33 (1892).
risigallum = realgar or orpiment, Dana 6th; 33, 35 (1892).
risigallum flavum = orpiment, Clark 598 (1993).
risoerite = Ti-rich fergusonite-(Y), Simpson 65 (1932).
Risörit = Ti-rich fergusonite-(Y), Dana 7th I, 762 (1944).
Risorit = dolomite, Haditsch & Maus 179 (1974).
risséite = aurichalcite, Dana 6th, 298 (1892).
Rittingerit = xanthoconite, MM 10, 185 (1893).
Rivadaviatit = rivadavite, Chudoba EIII, 620 (1968).
rivaite = wollastonite + opal-A, AM 7, 64 (1922).
river = white diamond, Schumann 76 (1997).
river agate = fine-grained banded quartz + pyrolusite, Read 194 (1988).
river sapphire = pale-blue asteriated gem Fe-Ti-rich corundum, Thrush 930 (1968).
Riverside No.1 = acid-treated montmorillonite ?, Robertson 28 (1954).
riversidite = riversideite, Simpson 65 (1932).
river stone = diamond, Bukanov 39 (2006).
riverstone = aragonite, Bukanov 264 (2006).
Rivorit = malachite + stibioroméite, Chudoba EII, 953 (1960).
rivotite = malachite + stibioroméite, AM 37, 997 (1952).
Riwesit = reevesite, Chudoba EIV, 80 (1974).
rizalite = glass (tektite), Dana 7th I, 121 (1944).
rizopatronita = patrónite, MM 15, 430 (1910).
roabschite = magnesite, Clark 604 (1993).
robellazite = black V-Nb-Ta-W-Al-Fe-Mn-O, MM 12, 391 (1900).
Robenglimmer = siderophyllite, Clark 779 (1993).
robertsonite (Chukhrov) = white colloidal sphalerite, AM 45, 624 (1960).
robertsonite (Poitevin) = Sr-rich mordenite ?, Horváth 284 (2003).
robijn = red gem Cr-rich corundum, Zirlin 96 (1981).
robijnzilbererts = proustite, Zirlin 92 (1981).
Röblingit = roebingite, Chudoba EII, 469 (1955); [EI,569].
roblingite = roebingite, Aballain et al. 301 (1968).
robyn = red gem Cr-rich corundum, Macintosh 111 (1988).
robynsael = realgar, Council for Geoscience 745 (1996).
roccae Alumen = alum + ?, Chudoba RI, 4 (1939); [I.3,4494].
roc-cork = sepiolite or palygorskite or actinolite or chrysotile, Kipfer 192 (1974).
roche alum = pale-red alum, Thrush 932 (1968).
Rocherz Melanglanz = stephanite, Egleston 327 (1892).
roche serpentineuse = antigorite, de Fourestier 303 (1999).
rochlandite = antigorite ?, Chester 234 (1896).

rochlaudite = antigorite ?, Chester 234 (1896).
rochlederite = resin, Dana 6th, 1014 (1892).
rocirkon = pink spinel, László 237 (1995).
rocite = iron (meteorite), Chester 234 (1896).
rock asphalt = calcite + bitumen, Thrush 932 (1968).
rock blue = azurite ± chrysocolla, Bukanov 165 (2006).
rockbridgeite-(Al) = $\text{FeAl}_4(\text{PO}_4)_3(\text{OH})_5$, CM 46, 1136 (2008).
rock-butter = halotrichite, Chester 234 (1896).
rock cork = sepiolite or palygorskite or fibrous actinolite or chrysotile, Dana 6th, 1127 (1892).
rock crystal = transparent quartz, Dana 6th, 187 (1892).
Rock Crystal = glass, O'Donoghue 836 (2006).
rock crystal opal = opal-A, Bukanov 147 (2006).
rocket = pink gem elbaite, MR 36, 542 (2005).
rock flour = opal-CT, Novitzky 274 (1951).
rock flower = violet Fe^{3+} -rich quartz, Bukanov 131 (2006).
rock glass = obsidian (lava), O'Donoghue 836 (2006).
rock gypsum = massive gypsum, Deer et al. V, 211 (1962).
rocklandite = antigorite ?, Dana 6th, 1127 (1892).
rock lazur = azurite, Bukanov 166 (2006).
rock-leather = sepiolite or palygorskite or fibrous actinolite or chrysotile, Chester 234 (1896).
rock marrow = halloysite-10Å or kaolinite, Egleston 172 (1892).
rock meal = fine-grained calcite or opal-CT, Dana 6th, 268 (1892).
rock milk = huntite, Dana 6th, 268 (1892).
rock-oil = petroleum, Chester 234 (1896).
rock-phosphate = P-CO₂-rich hydroxylapatite, Bates & Jackson 574 (1987).
rock quartz = transparent quartz, Thrush 935 (1968).
rock roses = baryte, Chang et al. 5B, 15 (1996).
rock-ruby = red pyrope, Read 194 (1988).
rock salt = halite, Dana 6th, 154 (1892).
rockseife = montmorillonite or saponite or halloysite-10Å, de Fourestier 303 (1999).
rock silk = fibrous amphibole or chrysotile, MM 2, 215 (1878).
rock soap = montmorillonite or saponite or halloysite-10Å + goethite, Clark 599 (1993).
Rocks Superior = clay, Robertson 28 (1954).
rock turquoise = turquoise, Thrush 936 (1968).
rock verde = malachite or chrysocolla, Bukanov 164, 195 (2006).
rock-wood = fibrous amphibole or chrysotile or sepiolite or palygorskite, Chester 235 (1896).
rock wool = jamesonite + zinkenite, Bates & Jackson 574 (1987).
Rocky Mountain ruby = red pyrope, Webster & Anderson 961 (1983).
Rocky Mountains ruby = elbaite, Bukanov 84 (2006).
rochalit = nontronite ?, László 234 (1995).
Rodalkilarit = rodalquilarite, Chudoba EIV, 80 (1974).
Rödelerz = bournonite, Zirlin 34 (1981).
rodhalit = bieberite, László 234 (1995).
rodicita = rhodizite, Novitzky 270 (1951).
rodisiet = rhodizite, Council for Geoscience 776 (1996).
Rodit = Fe-rich enstatite + Mg-rich fayalite (meteorite), Hintze II, 995 (1893).
rodita = Rh-rich gold, MM 29, 993 (1952).
rodium = rhodium, Council for Geoscience 789 (1996).

ródiumnyevjanszkit = Ir-Rh-rich osmium, László 234 (1995).
ródiumsperrylit = Ir-Rh-rich platarsite, László 234 (1995).
rodizit = rhodizite, László 234 (1995).
Röd Jernmalm = hematite, Dana 6th, 213 (1892).
Rødkobbererts = cuprite, Zirlin 47 (1981).
Röd Magnesia = piemontite, Dana 6th, 521 (1892).
Rödmalm = hematite, Dana 6th, 213 (1892).
Rödnickelkis = nickeline, Zirlin 85 (1981).
rodoarsenita = rhodonite + caryinite, de Fourestier 303 (1999).
rodoarzenián = rhodonite + caryinite, László 234 (1995).
rodochrosiet = rhodochrosite, Zirlin 96 (1981).
rodoclosita = rhodochrosite, Domeyko II, 498 (1897).
rodocromo = Cr-rich clinocllore, de Fourestier 303 (1999).
rodocrosite = rhodochrosite, Dana 6th, 278 (1892).
rodocrusita = rhodochrosite, Zirlin 95 (1981).
rodofillit = Cr-rich clinocllore, László 234 (1995).
rodofoszfít = Mn-Fe-rich apatite, László 234 (1995).
rodoit = erythrite, László 234 (1995).
rodokrom = Cr-rich clinocllore, László 234 (1995).
Rodokrosit = rhodochrosite, Zirlin 96 (1981).
rodokrozit = rhodochrosite, TMH II, 13 (1994).
rodolite = gem Fe-rich pyrope, CISGEM (1994).
rodomacon = gem Fe-rich pyrope, László 234 (1995).
Rodomakon = gem Fe-rich pyrope, Chudoba EIV, 80 (1974).
rodonita = rhodonite, Domeyko II, 498 (1897).
rodonitliknande = Mn²⁺-rich pectolite, Petersen & Johnsen 138 (2005).
Rodophyllit = Cr-rich clinocllore, Doelter IV.3, 1157 (1931); [II.2,636].
Rodostannit = rhodostannite, Chudoba EIV, 80 (1974).
rodosztannit = rhodostannite, László 234 (1995).
rodotilita = inesite, Novitzky 270 (1951).
rodplumsiet = rhodplumsite, Council for Geoscience 776 (1996).
Rodshianit = roggianite, Chudoba EIV, 80 (1974).
Rødsinkerts = zincite, Zirlin 115 (1981).
Röd Spitsglasmalm = kermesite, Dana 6th, 106 (1892).
Röd spitsglasmulm = kermesite, Egleston 174 (1892).
Roebing = black gem opal-A, Bukanov 151, 152 (2006).
roemerite = römerite, Dana 5th III, 104 (1882).
roentgenite = röntgenite-(Ce), AM 38, 868 (1952).
röntgenite-(Ce) = röntgenite-(Ce), Dana 8th, 475 (1997).
roentgenite-(Ce) = röntgenite-(Ce), Clark 600 (1993).
roepperite (Brush) = Mn-Zn-rich fayalite, Dana 6th, 459 (1892).
roepperite (Kenngott) = Ca-rich rhodochrosite, Dana 6th, 278 (1892).
roesakowiet = rusakovite, Council for Geoscience 777 (1996).
roesmerite = römerite, Chester 235 (1896).
roesslerite = rösslerite, Dana 6th, 1128 (1892).
roestone = oolitic calcite, Chester 235 (1896).
roe stone = oolitic aragonite, Bukanov 263 (2006).
roethel = red fine-grained hematite, Egleston 151 (1892).
roettisite = pimelite, Chester 235 (1896).
roewolfeite = wroewolfeite, MM 42, 529 (1978).
Rofil = vermiculite, Robertson 36 (1954).
Rogenstein = oolitic calcite, Dana 6th, 268 (1892).
Rogenstein kristalliserter Sandstein = calcite, Dana 7th II, 142 (1951).
Rogermitchellichit = rogermitchellite, LAP 35(12), 34 (2010).

rogersite (Lausen) = lausenite, AM 13; 225, 594 (1928).
rogersite (Smith) = churchite-(Y), AM 48, 1168 (1963); 50, 1142 (1965).
Roggenstein = oolitic calcite, Thrush 937 (1968).
Rogro = vermiculite, Robertson 36 (1954).
rogeite = dark-green quartz-mogánite mixed-layer, MM 39, 925 (1974).
roguljka = aragonite, Chudoba RI, 55 (1939); [I.3,3924].
Roguljkit = aragonite or calcite, Linck I.3, 3015 (1926).
Rohdiamant = raw diamond, LAP 32(1), 5 (2007).
Roheisen = iron, Tschermak 417 (1894).
Rohjadeit = raw jadeite, Dana 6th, 370 (1892).
Rohopale = raw opal, LAP 15(10), 50 (1990).
Röhrenachat = banded quartz-mogánite mixed-layer + tubular pyrolusite, Sinkankas 290 (1972).
Röhrenagat = banded quartz-mogánite mixed-layer + tubular pyrolusite, Hintze I.2, 1472 (1906).
Röhrenerz = galena, Hintze I.1, 487 (1900).
Röhrenquarze = quartz pseudomorph, LAP 36(5), 24 (2011).
Rohsalpeter = niter, Chudoba RII, 21 (1971).
Rohwand = ankerite, Dana 6th, 274 (1892).
rojo de saturno = minium, de Fourestier 304 (1999).
rojo de teja = acicular cuprite, de Fourestier 304 (1999).
rokesite = roquesite, Kostov & Minčeva-Stefanova 209 (1981).
Rokide C = moissanite, Thrush 937 (1968).
Røkkvarts = dark-grey Al+H±Li-rich quartz, Zirlin 99 (1981).
Rökkvarts = dark-grey Al+H±Li-rich quartz, Zirlin 101 (1981).
rokuehnite = rokühnite, Clark 600 (1993).
rokuhnite = rokühnite, AM 66, 219 (1981); MR 39, 134 (2008).
romachát = (brecciated ?) banded quartz-mogánite mixed-layer, László 2 (1995).
Roman alum = pale-red alum, Thrush 937 (1968).
Roman cement = calcite + clay, Thrush 939 (1968).
Romanechit = romanèchite, Weiss 222 (2008); MR 39, 134 (2008).
romaneshite = romanèchite, Godovikov 98 (1997).
Romanichit = romanèchite, Chudoba RI, 55 (1939).
romanite (Drăgila) = cleusonite, EJM 17, 934 (2005).
romanite (Munteanu-Murgoci) = amber, MM 15, 430 (1910).
Roman ocher = dark orange-yellow fine-grained goethite or hematite, Thrush 939 (1968).
Roman red jasper = red massive Fe-rich quartz, Egleston 283 (1892).
Roman stone = compact calcite + dolomite (crinoid marble), O'Donoghue 370 (2006).
Roman vitriol = chalcantite, Thrush 940 (1968).
Romanzement = thenardite, Linck I.3, 3677 (1929).
romanzovite = Fe³⁺-rich grossular, Dana 6th, 437 (1892).
Romanzowit = Fe³⁺-rich grossular, Clark 601 (1993).
rombarzenit = claudetite, László 235 (1995).
rombföldpát = K-rich albite, László 235 (1995).
rombitscheskij lovenit = burpalite ?, Chudoba EIII, 584 (1968).
romboclasa = rhomboclase, Novitzky 270 (1951).
romdohrita = ramdohrite, Novitzky 261 (1951).
romboklaas = rhomboclase, Council for Geoscience 776 (1996).
romboklász = rhomboclase, László 235 (1995).
rombomagnojaksit = Mg-rich hausmannite, László 235 (1995).
roméite (Brugger et al.) = fluorcalciroméite, CM 48, 693 (2010).

roméite (Christy & Gatedal) = oxycalcioroméite, CM 48, 693 (2010).
roméite (Matsubara *et al.*) = fluornatroroméite, CM 48, 692 (2010).
roméine (original spelling) = roméite, Dana 6th, 862 (1892); MR 39, 134 (2008).
romerite = römerite, Aballain *et al.* 303 (1968); MR 39, 134 (2008).
romeroite (Kampf) = miguelromeroite, AM 94, 1535 (2009).
romeroite (IMA 1984-37) = villyaellenite, AM 94, 1535 (2009).
romersk alunstein = alunite, Egleston 9 (1892).
Romersk Alunsten = alunite, Dana 6th, 974 (1892).
römischer Kalktuff = fine-grained calcite, Linck I.3, 2896 (1926).
römischer Vitriol = chalcantite, Haditsch & Maus 180 (1974).
rommárvány = calcite (marble), László 235 (1995).
röntgenite = röntgenite-(Ce), AM 72, 1042 (1987).
rontgenite = röntgenite-(Ce), CM 25, 796 (1987).
rontgenite-(Ce) = röntgenite-(Ce), CM 25, 796 (1987); MR 39, 134 (2008).
rooiglas = realgar, Council for Geoscience 776 (1996).
rookopererts = cuprite, Council for Geoscience 753 (1996).
rookwarts = dark-grey Al+H±Li-rich quartz, Zirlin 100 (1981).
rooskwarts = red Fe-Ti-rich quartz + dumortierite, Macintosh 19 (1988).
Röpperit (Brush) = Mn-Zn-rich fayalite, Doelter II.1, 721 (1914).
Röpperit (Kenngott) = Ca-rich rhodochrosite, MM 20, 460 (1925).
ropperite = Ca-rich rhodochrosite, Aballain *et al.* 303 (1968).
roquésite = roquesite, MR 39, 134 (2008).
roriszit = rorisite, László 235 (1995).
Rosaberyll = red gem Mn-Cs-rich beryl, Zirlin 85 (1981).
rosa del deserto = rosette gypsum, Kipfer 192 (1974).
Rosafluorit = pink Y-rich fluorite, LAP 29(7/8), 19 (2004).
rosaline (Webster) = red Mn-rich clinozoisite, MM 39, 925 (1974).
Rosaline (?) = red corundum, Webster & Anderson 961 (1983).
Rosaquarz = red Fe-Ti-rich quartz + dumortierite, Weiss 220 (2002).
Rosasapphir = red gem corundum, László 300 (1995).
Rosatopas = heated topaz, László 274 (1995).
Rosaturmalin = elbaite, László 279 (1995).
roscherite-1A or roscherite(C-1) = footemineite, AM 93, 2 (2008).
roscherite-A = greifensteinite-A, Ferraiolo 374 (2003).
roscherite-(Fe) = greifensteinite, Ferraiolo 374 (2003).
roscherite-M = zanazziite-M, Atencio 75 (2000).
roscherite-(Mg) = zanazziite, Ferraiolo 374 (2003).
Röscherz = stephanite, Haditsch & Maus 180 (1974).
Röschesgewüchse = stephanite, Papp 94 (2004).
Röschgevaechs = stephanite, Papp 94 (2004).
Röschgewächs = stephanite, Dana 6th, 143 (1892).
roschgewachs = stephanite, Aballain *et al.* 303 (1968).
Röschgewacks or Röschgewichs or Röschgewist or Röschgewüchs = stephanite, Papp 94 (2004).
Roschkowit = Pd-rich auricupride, AM 62, 595 (1977).
roscsinit = roshchinite, László 235 (1995).
rose = small diamond, Bates & Jackson 576 (1987).
rose agate = grey + red banded quartz-mogánite mixed-layer, Thrush 942 (1968).
roseaker = realgar, Thrush 942 (1968).
rose beryl = red gem Mn-Cs-rich beryl, Thrush 942 (1968).
rose cat's eye = chatoyant 17.3 ct. scapolite, Bukanov 96 (2006).
Rose de France = pink Fe-Ti-rich quartz or corundum, Read 195 (1988).

rosé des vosges = calcite (marble), de Fourestier 304 (1999).
rose diamond = diamond, Bates & Jackson 576 (1987).
rose garnet (1891) = pink grossular + vesuvianite + wollastonite, English 197 (1939).
rose garnet (1898) = gem Fe-rich pyrope, MM 12, 391 (1900).
rose garnet (?) = rhodonite, Read 195 (1988).
rose iron = ilmenite, Egleston 209 (1892).
rose iron glance = black hematite, Egleston 294 (1892).
roseite (Ottemann & Augustithis) = erlichmanite, AM 56, 1501 (1971); MM 38, 103 (1971).
roseite (Stubbs) = vermiculite ?, Dana 6th, 668 (1892).
Rose Jade = dumortierite + quartz, Bukanov 273 (2006).
roseki = pyrophyllite or kaolinite or diaspore, Murakoshi & Hashimoto 208 (1956).
Rose Kunzite = pink corundum or spinel, Thrush 942 (1968).
roselita = pharmacolite, Domeyko II, 277 (1897).
roselite (Webster) = pink grossular, MM 39, 925 (1974).
roselite-zinc = zincroselite, Nickel & Nichols 249 (1991).
rosellan = pink mica pseudomorph after anorthite, Dana 6th, 1128 (1892).
Rosellan-Rosit = pink mica pseudomorph after anorthite, Doelter IV.3, 1157 (1931); [II.2,979].
rosellite = pink mica pseudomorph after anorthite, Chester 235 (1896).
rose manganese = rhodonite, de Fourestier 304 (1999).
rosembuschita = rosenbuschite, de Fourestier 304 (1999).
rose moonstone = pink marialite or meionite, Read 195 (1988).
rose-muscovite = Mn-rich muscovite, Deer et al. III, 16 (1962).
Rosenblätterspat = white calcite, Haditsch & Maus 180 (1974).
rosenite (Zincken) = plagionite, MM 12, 391 (1900).
rosenite (?) = pink mica pseudomorph after anorthite, Chester 235 (1896).
Rosenkvarts = red Fe-Ti-rich quartz ± dumortierite, Zirlin 95 (1981).
rosenkwarts = red Fe-Ti-rich quartz ± dumortierite, Zirlin 96 (1981).
Rosenquarz = red Fe-Ti-rich quartz ± dumortierite, AM 9, 75 (1924).
Rosenrothern Quarz = red Fe-Ti-rich quartz ± dumortierite, LAP 31(10), 8 (2006).
Rosenspat (Emmerling) = calcite, Linck I.3, 2895 (1926).
Rosenspat (?) = Ca-rich rhodochrosite, Linck I.3, 3203 (1927).
Rosenspath = Ca-rich rhodochrosite, Dana 6th, 278 (1892).
rose opal = opal-CT, Clark 602 (1993).
rose quartz = red Fe-Ti-rich quartz ± dumortierite, AM 86, 466 (2001); 87, 269 (2002).
rose red quartz = red Fe-Ti-rich quartz ± dumortierite, Egleston 281 (1892).
rose-red spinel = spinel, Egleston 294 (1892).
rose rocks = baryte, MR 39, 277 (2008).
rose ruby = pale-red Cr-rich corundum, Bukanov 42 (2006).
rose sapphire = red gem corundum, László 300 (1995).
rose spar = rhodochrosite or rhodonite, Bukanov 319, 321 (2006).
rose spinel = spinel, Egleston 294 (1892).
rose star quartz = asteriated quartz + rutile, Bukanov 133 (2006).
rose stone = rhodonite, Bukanov 321 (2006).
rose topaz = heated topaz, Thrush 943 (1968).
rose tourmaline = elbaite, László 279 (1995).
Rosettengips = gypsum, Chudoba RI, 55 (1939); [I.3,4283].
rose vitriol = bieberite, Thrush 943 (1968).

rosewood = calcite (coral marble), O'Donoghue 369 (2006).
Rosgeel = realgar, Dana 6th, 33 (1892).
rosickyite = rosickýite, Strunz & Nickel 53 (2001); MR 39, 134 (2008).
rosicler claro = proustite, Dana 6th, 134 (1892).
rosiclere = proustite or pyrargyrite, Clark 602 (1993).
rosicler ferruginoso = pyrostilpnite ?, Domeyko II, 386 (1897).
rosicler negro = stephanite, Dana 6th, 143 (1892).
rosicler semi prismático = miargyrite, Domeyko II, 385 (1897).
rosicler oscuro = pyrargyrite, Dana 6th, 131 (1892).
rosiérésite = rosièresite, Back & Mandarino 201 (2008); MR 39, 134 (2008).
rosièresite (questionable) = variscite ?, Strunz & Nickel 506 (2001).
rosiersite = rosièresite, Kostov & Breskovaska 191 (1989).
rosilla = Hg-rich silver, Domeyko II, 361 (1897).
rosin blende = yellow sphalerite, Thrush 943 (1968).
Rosinca = rhodochrosite, Strunz 570 (1970).
rosine = pink mica pseudomorph after anorthite, Egleston 258 (1892).
rosin jack = dark-yellow transparent sphalerite, Bates & Jackson 576 (1978).
rosin tin = stibiotantalite, Egleston 69 (1892).
rosin zinc = yellow sphalerite, Thrush 943 (1968).
rosite (Huot) = chalcostibite, Dana 6th, 113 (1892).
Rosit (Svanberg) = pink mica pseudomorph after anorthite, Dana 6th; 398, 621 (1892).
Rosit-Rosellan = pink mica pseudomorph after anorthite, Doelter IV.3, 1157 (1931); [II.2,979].
Roskoelith = roscoelite, Kipfer 133 (1974).
rosolite = pink grossular, MM 14, 409 (1907).
rosrite = variscite, MR 41, 323 (2010).
rossellite = pink mica pseudomorph after anorthite, Clark 603 (1993).
Rossgel or Rossgelb = orpiment, Haditsch & Maus 181 (1974).
rossiite-Ce = unknown, MR 27, 152 (1996).
rössingite = unknown, MM 39, 925 (1974).
Rossini Jewel = synthetic gem tausonite, Nassau 216 (1980).
rossite-meta = metarossite, Nickel & Nichols 249 (1991).
rosslerite = rösslerite, Aballain *et al.* 304 (1968); MR 39, 134 (2008).
rosso antico = compact calcite (marble), Dana 6th, 267 (1892).
rosso Verona = calcite (crinoid marble), O'Donoghue 369 (2006).
rosstrevorite = fibrous stellate epidote, MM 12, 391 (1900).
Rosszahn = ankerite, Egleston 18 (1892).
rosterite = red Na-Li-K-rich beryl, Clark 603 (1993).
Rosthornit = O-poor resin, Dana 5th I, 14 (1882).
rostige Erde = red fine-grained hematite, Haditsch & Maus 54 (1974).
rosy red quartz = Ti-rich quartz, Egleston 281 (1892).
Rotantimon = kermesite, Haditsch & Maus 181 (1974).
Rotantimonerz = kermesite, Kipfer 133 (1974).
Rotaoffkite = green fluorite, Strunz & Nickel 836 (2001).
Rotbleierz = crocoite, Doelter IV.2, 733 (1927).
Rotbrändigerz = proustite, Haditsch & Maus 181 (1974).
Rotbraunstein = rhodonite, Doelter II.1, 728 (1914).
Rotbraunsteinerz = rhodonite or rhodochrosite, Papp 92 (2004).
rotbrendig ertz = proustite, Haditsch & Maus 181 (1974).
rote Arsenblende = realgar, Doelter IV.1, 40 (1925).
rote Arsenikblende = realgar, Haditsch & Maus 181 (1974).

rote Galmei = smithsonite, Linck I.3, 3231 (1927).
rote Glaskopf = red fine-grained hematite, LAP 32(4), 8 (2007).
Roteisenerz = red fine-grained hematite, Chudoba RI, 55 (1939).
Roteisenocker = red fine-grained hematite, Doelter III.2, 629 (1924).
Roteisenrahm = red fine-grained hematite, Chudoba RI, 55 (1939).
Roteisenstein = red fine-grained hematite, Doelter III.2, 629 (1924).
Rötel = red fine-grained hematite ± clay, Doelter IV.3, 1157 (1931).
roten Columbit = tantalite-(Mn), LAP 27(12), 7 (2002).
roten Galmei = smithsonite, Linck I.3, 3231 (1927).
roten Glaskopf = red fine-grained hematite, Strunz 185 (1970).
roter Arsenik = realgar, Haditsch & Maus 11 (1974).
roter Arseniknickel = nickeline, Haditsch & Maus 11 (1974).
roter Bergschwefel = realgar, Haditsch & Maus 182 (1974).
roter Bleispat = crocoite, Kipfer 71 (1974).
roter Braunstein (Emmerling) = rhodonite, Doelter II.1, 728 (1914).
roter Braunstein (Werner) = rhodochrosite, Linck I.3, 3203 (1927).
roter Eisenrahm = fine-grained hematite, Doelter III.2, 629 (1924).
roter Eisenvitriol = botryogen, Doelter IV.2, 574 (1927).
roter Erdkobalt = erythrite, Sinkankas 290 (1972).
roter Galmei = smithsonite, Linck I.3, 3243 (1927).
roter Glaskopf = red fine-grained hematite, Doelter III.2, 629 (1924).
roter Goldschwefel = realgar, Haditsch & Maus 182 (1974).
roter Kieseisenstein = fine-grained hematite ± clay, Chudoba RII, 62 (1971).
roter Nickelkies = nickeline, Chudoba RII, 105 (1971).
roter Ocker = red fine-grained hematite, LAP 22(5), 10 (1997).
roter Salzton = halite + clay, de Fourestier 305 (1999).
roter Schörl = rutile, Doelter III.1, 16 (1913).
roter Schwefel = realgar, Haditsch & Maus 182 (1974).
roter Toneisenstein = red fine-grained hematite + clay, Chudoba RI, 66 (1939).
roter Vitriol = bieberite, Doelter IV.2, 606 (1927).
Roterz = red fine-grained hematite, Chudoba RI, 55 (1939).
rotes Bleierz = crocoite, Doelter IV.2, 733 (1927).
rotes Braunsteinerz = rhodochrosite or rhodonite, Haditsch & Maus 182 (1974).
rotes Eisenvitriol = botryogen, Haditsch & Maus 182 (1974).
rotes Federspiesglas = kermesite, Chudoba RI, 23 (1939).
rotes Federspiessglas = kermesite, Haditsch & Maus 182 (1974).
rotes Kupferglas = cuprite, Chudoba RI, 36 (1939).
rotes Mn-Silikat = sepiolite, Kipfer 117 (1974).
rotes Pechuran = gummite (becquerelite + fourmarierite + others), Haditsch & Maus 182 (1974).
rotes Quecksilberjodid = coccinite, Doelter IV.3, 153 (1929).
rotes Rauschgelb = realgar, Haditsch & Maus 182 (1974).
rotes Spiessglaserz = kermesite, Doelter IV.1, 791 (1926).
rotes Zinkoxyd = zincite, Haditsch & Maus 182 (1974).
Rotgiltigerz: See dunkles (pyrargyrite), fahles (miargyrite), + lichtetes (proustite).
Rotgolderz = pyrargyrite, Doelter IV.3, 1158 (1931).
Rotgülden = proustite or pyrargyrite, Doelter IV.1, 993 (1926).
Rotgüldenerz = pyrargyrite, Doelter IV.1, 242 (1925).
Rotgüldenerz = proustite or pyrargyrite, Chudoba RI, 55 (1939).
Rotgültigerz (dunkles) = pyrargyrite, Strunz 139 (1970).

Rotgültigerz (lichtes) = proustite, Strunz 139 (1970).
roth Arsenblende = realgar, Egleston 287 (1892).
Rothbleierz = crocoite, Dana 6th, 1128 (1892).
Roth-Bleyerz = crocoite, Haüy III, 357 (1822).
Rothbraunerz = rhodochrosite, Egleston 290 (1892).
Rothbraunstein = rhodonite or rhodochrosite, Hey 583 (1962).
Rothbraunsteinerz = rhodonite, Dana 6th, 378 (1892).
roth Braunsteinerz = rhodochrosite, Haüy IV, 272 (1822).
rothe Eisenokker = red fine-grained hematite, de Fourestier 305 (1999).
Rotheisenerz = red fine-grained hematite, Dana 6th, 1128 (1892).
Rotheisenoeker = red fine-grained hematite, Hintze I.2, 1794 (1908).
Rotheisenrahm = red fine-grained hematite, Egleston 295 (1892).
Rotheisenstein = red fine-grained hematite, Dana 6th, 213 (1892).
Röthel = red fine-grained hematite ± clay, Dana 6th, 215 (1892).
rothel = red fine-grained hematite ± clay, Aballain et al. 304 (1968).
Röthelkreide = red fine-grained hematite, Hintze I.2, 1793 (1908).
rother Braunstein = rhodonite, Hintze II, 1155 (1893).
rother Braunsteinerz = rhodochrosite, Dana 6th, 278 (1892).
rother Braunsteinkalk = rhodochrosite or rhodonite, Papp 93 (2004).
rother Eisenoeker = red fine-grained hematite, Hintze I.2, 1471 (1906).
rother Eisenokker = red fine-grained hematite, de Fourestier 305 (1999).
rother Eisenrahm = red fine-grained hematite, Dana 6th, 213 (1892).
rother Eisenstein = red fine-grained hematite, Egleston 151 (1892).
rother Eisen-Vitriol = botryogen, Dana 6th, 972 (1892).
rother Erdkobald = erythrite, Egleston 295 (1892).
rother Erdkobalt = erythrite, Haüy IV, 232 (1822).
rother Glaskopf = red fine-grained hematite, Dana 6th, 215 (1892).
rother Kieseleeisenstein = fine-grained hematite ± clay, Hintze I.2, 1794 (1908).
rother Mangankiesel = rhodonite, LAP 33(11), 36 (2008).
rother Ocher = red fine-grained hematite, Tschermak 414 (1894).
rother Schorl = rutile or pink gem elbaite, Dana 6th, 237 (1892).
rother Schörl (Born) = rutile, Hintze I.2, 1590 (1906).
rother Schörl (Emmerling) = schorl or axinite or leucite, Hintze I.2, 1590 (1906).
rother Schörl (Kirwan) = pink gem elbaite, Egleston 350 (1892).
rother Vitriol = bieberite, Egleston 45 (1892).
Rotherz = red fine-grained hematite, Hintze I.2, 1813 (1908).
rothes Bleierz = crocoite, Dana 6th, 913 (1892).
rothes Bleyerz = crocoite, Egleston 96 (1892).
rothes Braunstein or Braunsteinerz = rhodochrosite or rhodonite, Papp 90 (2004).
rothes Eisenerz = red fine-grained hematite, Egleston 151 (1892).
rothes Federspiesglas = kermesite, Hintze I.1, 1203 (1904).
rothes Granat-ähnliches neues Fossil = eudialyte, Petersen & Johnsen 50 (2005).
rothes Kupferglas = cuprite, Dana 6th, 206 (1892).
rothes Rauschgelb = realgar, Dana 6th, 33 (1892).
rothes Spiesglaserz = kermesite, Clark 603 (1993).
rothes Zinkoxyd = zincite, Hintze I.2, 1895 (1908).
rothe Toneisenstein = red fine-grained hematite + clay, Hintze I.2, 1797 (1908).
Rothgiltigerz = proustite (lichtes) or pyrargyrite (dunkles), Clark 603 (1993).

Rothgolderz = pyrargyrite, Dana 7th I, 362 (1944).
Rothgülden = pyrargyrite, Goldschmidt IX text, 188 (1923).
Rothgulden = pyrargyrite, Egleston 274 (1892).
Rothguldenerz = pyrargyrite, Hintze I.1, 1055 (1902).
Rothgültigerz = proustite or pyrargyrite, Dana 6th; 131, 134 (1892).
Rothgültigerz = proustite or pyrargyrite, Clark 603 (1993).
Rothgylden = pyrargyrite, Dana 6th, 131 (1892).
Rothhoffit = Mn-Al-rich andradite, Tschermak 489 (1894).
Rothiesenerz = red fine-grained hematite, Clark 603 (1993).
Rothkupfer = cuprite, Hintze I.2, 1903 (1908).
Rothkupfererz = cuprite, Dana 6th, 206 (1892).
Rothkupferglas = cuprite, Hey 583 (1962).
röthlicher Feldspath = rhodonite, Papp 90 (2004).
Rothmanganerz = rhodochrosite, Egleston 290 (1892).
Rothnickelkies = nickeline, Dana 6th, 71 (1892).
rothoffite = Mn-Al-rich andradite, Dana 6th, 443 (1892).
Rothoperment = realgar, Haditsch & Maus 182 (1974).
Rothörke = goethite ± ferrihydrite, Hintze I.2, 2010 (1910).
rothorke = goethite ± ferrihydrite, Aballain *et al.* 304 (1968).
Rothschlag = red sphalerite, Hintze I.1, 558 (1900).
Rothspatch = rhodonite or rhodochrosite, Clark 603 (1993).
Rothspath (Breithaupt) = rhodochrosite, Dana 6th, 278 (1892).
Rothspath (?) = rhodonite, Hintze II, 1155 (1893).
Rothspeissglanzerz = kermesite, Egleston 174 (1892).
Rothspeissglaserz = kermesite, Tschermak 377 (1894).
Rothspiesglanzerz = kermesite, Clark 603 (1993).
Roth-Spiesglaserz = kermesite, Dana 6th, 107 (1892).
Rothspiessglanzerz = kermesite, Dana 6th, 107 (1892).
Roth Spiessglaserz = kermesite, Egleston 323 (1892).
Rothstein (?) = rhodonite or rhodochrosite, Dana 6th, 378 (1892).
Rothstein (?) = hematite, Hintze I.2, 1793 (1908).
Rothzinkerz = zincite, Dana 6th, 208 (1892).
Rötisit = pimelite, Egleston 294 (1892).
Rotkupfer = cuprite, Hintze I.2, 1903 (1908).
Rotkupfererz = cuprite, Doelter IV.3, 1157 (1931).
Rotkupferglanz = cuprite, Haditsch & Maus 182 (1974).
Rotkupferglas = cuprite, Chudoba RI, 56 (1939).
rötlicher Feldspat = rhodonite, Papp 93 (2004).
Rotnickel = nickeline, Doelter IV.3, 1158 (1931).
Rotnickelkies = nickeline, Doelter IV.1, 705 (1926).
Rotoperment = realgar, Haditsch & Maus 182 (1974).
Rotschlag = red sphalerite, Chudoba RI, 56 (1939).
Rotspat (Hausmann) = rhodochrosite, Doelter I, 411 (1911).
Rotspat (?) = rhodonite, Chudoba RI, 56 (1971).
Rotspath = rhodonite or rhodochrosite, Kipfer 134 (1974).
Rotspiegelglanz = kermesite, Haditsch & Maus 183 (1974).
Rotspiesglaserz = kermesite, Chudoba RII, 39 (1971).
Rotspiessglanz = kermesite, Strunz 571 (1970).
Rotspiessglanzerz = kermesite, Doelter IV.1, 791 (1926).
Rotspiessglas = kermesite, Haditsch & Maus 183 (1974).
Rotspiessglaserz = kermesite, Doelter IV.1, 791 (1926).
Rotstein (?) = hematite, Chudoba RI, 56 (1939).
Rotstein (?) = rhodonite, Doelter II.1, 728 (1914).
rotten gold = Pt-rich gold, CM 36, 889 (1998).

rotten stone = opal-CT, Bukanov 151 (2006).
rotten topaz = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
Röttisit = pecoraite + willemseite, LAP 31(12), 47 (2006).
rottisite = pecoraite + willemseite, Aballain *et al.* 305 (1968).
röttizite = pecoraite + willemseite, Des Cloizeaux II, XLVI (1893).
rot Toneisenstein = red fine-grained hematite + clay, Strunz 583 (1970).
Rotwerde = hematite, Haditsch & Maus 183 (1974).
Rotzinkerz = zincite, Doelter III.2, 297 (1921).
roubschite = magnesite, Chester 236 (1896).
rouge = red fine-grained hematite, Sinkankas 72 (1972).
rouge byzantin = compact calcite (marble), O'Donoghue 367 (2006).
rouge de rance = compact calcite (marble), O'Donoghue 367 (2006).
rouge-et-gris = compact calcite (coral marble), O'Donoghue 364 (2006).
rouge royal = compact calcite (coral marble), O'Donoghue 368 (2006).
rough stone = diamond, Thrush 946 (1968).
rouille = goethite, de Fourestier 305 (1999).
Rouit = roweite, Chudoba EIV, 81 (1974).
roumänite = amber, Dana 6th I, 60 (1899).
roumanite = amber, MM 12, 391 (1900).
routhiérite = routhierite, MR 39, 134 (2008).
rovigio = calcite (marble), de Fourestier 305 (1999).
rowlandite = rowlandite-(Y), MM 52, 292 (1988).
rowlandite-(Y) = thalénite-(Y).
Royal Azel = dark-violet Mn-rich sugilite, Read 196 (1988).
royal banknote jade = blue-green jadeite, Bukanov 402 (2006).
Royal Clay = kaolinite + quartz + illite ?, Robertson 28 (1954).
Royalite = dark-violet-red glass, MM 39, 925 (1974).
royal jade = actinolite or tremolite, Bukanov 402 (2006).
Royal Lavulite = dark-violet Mn-rich sugilite, MM 46, 525 (1982).
royal purple Aztec agate = banded quartz-mogánite mixed-layer, MM 70, 344 (2006).
Royal Star = synthetic corundum, Nassau 77 (1980).
royal stone = olivine, Bukanov 103 (2006).
Royal Sunstone = gem Na-rich anorthite, O'Donoghue 279 (2006).
royal topaz = blue topaz, Read 196 (1988).
royite = quartz, AM 47, 1223 (1962); 49, 1157 (1964).
rozalin = red Mn-rich clinzoisite, László 236 (1995).
rozelit = roselite, László 236 (1995).
rozellán = muscovite pseudomorph after anorthite, László 236 (1995).
rozena = massive trillithionite or polyolithionite, Dana 6th, 625 (1892).
rozhkovite = Pd-bearing auricupride, CM 44, 1560 (2006).
Rozircon = pink spinel, MM 39, 925 (1974).
rozolit = grossular, László 237 (1995).
rózsaberill = red gem Mn-Cs-rich beryl, László 29 (1995).
rózsagránát = red grossular or rhodonite, László 92 (1995).
rózsakvarc = red Fe-Ti-rich quartz + dumortierite, László 237 (1995).
rózsaszínberill = red gem Mn-Cs-rich beryl, László 29 (1995).
rózsaszíngránát = red grossular or rhodonite, László 92 (1995).
rózsaszínholdkő = pink marialite or meionite, László 108 (1995).
rózsaszínturmalin = elbaite, László 279 (1995).
rózsatopáz = heated topaz, László 274 (1995).
rózsaturmalin = elbaite, László 279 (1995).
rózsazafír = red gem corundum, László 300 (1995).
rozskovit = Cu-Pd-Au, László 237 (1995).

ruan yu = actinolite, MA 50, 3806 (1999).
ruan yü = actinolite, MAC short course 37, 231 (2007).
ruarzit = ruarsite, László 237 (1995).
Rubace = red Fe-Ti-rich quartz ± dumortierite, AM 12, 388 (1927).
rubacelle = corundum or spinel, de Fourestier 306 (1999).
rubasse = red Fe-Ti-rich quartz ± fine-grained hematite ± dumortierite, AM 12; 388, 390 (1927).
rubber-sulfur = colloidal sulphur- α , AM 7, 213 (1922).
rubber-sulphur = colloidal sulphur- α , MM 19, 348 (1922).
rubbish = low-quality diamond, Webster & Jobbins 88 (1998).
rubelan = hydrobiotite, Bernard & Hyršl 81 (2004).
rubelita = pink gem elbaite, Zirlin 95 (1981).
rubellan = hydrobiotite, Dana 6th, 632 (1892).
rubellin = pink gem elbaite, MR 1, 53 (1970).
rubellite = pink gem elbaite, Dana 6th, 551 (1892).
ruberite = cuprite, Dana 6th, 206 (1892).
rubi = red gem Cr-rich corundum, Zirlin 95 (1981).
rubi balaje = red gem Cr-rich spinel, Novitzky 19 (1951).
rubi calcedonioso = corundum, de Fourestier 306 (1999).
rubicela = orange gem spinel, Novitzky 279 (1951).
rubicelle = orange gem spinel, Dana 6th, 221 (1892).
Rubicell-Spinell = orange gem spinel, Kipfer 86 (1974).
rubi de roca = quartz, de Fourestier 306 (1999).
rubi de Silesia = Ti-rich quartz, de Fourestier 306 (1999).
rubidievyj mikroklin = Rb-rich microcline, MM 17, 357 (1916).
rubidiojarosite = synthetic alunite $\text{RbFe}_3(\text{SO}_4)_2(\text{OH})_6$, Clark 605 (1993).
rubidium alunite = hypothetical $\text{RbAl}_3(\text{SO}_4)_2(\text{OH})_6$, EJM 15, 913 (2003).
Rubidiumfeldspat = rubicline, Doelter IV.3, 1158 (1931); [II.2,527].
rubidium felspar = rubicline, Deer et al. IV, 53 (1963).
rubidium iron feldspar = synthetic $\text{Rb}[(\text{FeSi}_3)\text{O}_8]$, AM 57, 1720 (1972).
rubidium jarosite = synthetic alunite $\text{RbFe}_3(\text{SO}_4)_2(\text{OH})_6$, AM 18, 543 (1933).
Rubidiumkryolith = synthetic Rb_3AlF_6 , Doelter IV.3, 313 (1930).
rubidium mica = synthetic $\text{RbAl}_2[(\text{AlSi}_3)\text{O}_{10}]\text{O}$, AM 75, 532 (1990).
rubidium-microcline = Rb-rich microcline, MM 17, 357 (1916).
Rubidiummikroklin = Rb-rich microcline, MM 17, 357 (1916).
rubidium orthoclase = Rb-rich orthoclase, MM 1, 88 (1877).
rubie étoile = red gem Cr-rich corundum, Egleston 94 (1892).
Rubiesid = ikunolite + bismuthinite, Kipfer 134 (1974).
rubiesite = ikunolite + bismuthinite, Dana 7th I, 165 (1944).
Rubijn = red gem Cr-rich corundum, Zirlin 96 (1981).
Rubiklin = rubicline, LAP 24(1), 48 (1999).
Rubin = red gem Cr-rich corundum, Hintze I.2, 1739 (1907).
rubina de cinc = sphalerite, de Fourestier 306 (1999).
Rubin-Asterie = red asteriated gem Cr-rich corundum, Chudoba RII, 123 (1971).
Rubin-Balais = violet gem spinel, Hintze I.2, 1750 (1907).
rubin-balas = violet gem spinel, László 237 (1995).
Rubinblende (Emmerling) = dark-red sphalerite, Hintze I.1, 558 (1900).
Rubinblende (hemiprismatische) = miargyrite, Dana 6th, 116 (1892).
Rubinblende (peritome) = cinnabar, Goldschmidt IX text, 188 (1923).
Rubinblende (rhomboedrische) = proustite or pyrargyrite, Dana 6th; 131, 134 (1892).
rubincsillám = lepidocrocite, László 238 (1995).
rubine d'arsenic = realgar, Dana 6th, 33 (1892).

Rubineisen = lepidocrocite, Chudoba EII, 831 (1960).
Rubinenachat = banded quartz-mogánite mixed-layer, Haditsch & Maus 183 (1974).
rubinförmiger Eisenglimmer = goethite, Egleston 296 (1892).
Rubingirasol = red gem Cr-rich corundum, Strunz 571 (1970).
Rubinglimmer = lepidocrocite, Dana 7th I, 642 (1944).
Rubin-Katzenauge = red gem Cr-rich corundum, Hintze I.2, 1750 (1907).
rubinmacskaszem = red gem Cr-rich corundum, László 238 (1995).
rubino = red gem Cr-rich corundum, CISGEM (1994).
rubino-di-rocca = red gem garnet, Dana 6th, 446 (1892).
rubin orientales octaedrice = red gem Cr-rich spinel, Egleston 324 (1892).
rubin orientales octaedrici, seu octo hedris comprehensi, quae modo triangula sunt, modo trapezia, aliquando hedrae oblongae angulos solidos occupant, etc. = red gem Cr-rich spinel, Dana 6th, 220 (1892).
Rubinpalais = dark-red spinel, Kipfer 134 (1974).
Rubinquarz = Fe-rich quartz ± hematite, Kipfer 191 (1974).
rubinroter Eisenglimmer = lepidocrocite or goethite, Doelter III.2, 668 (1925).
rubinrother Eisenglimmer = lepidocrocite, Egleston 140 (1892).
Rubinschwefel = realgar, Tschermak 376 (1894).
Rubinspat = rhodonite, Haditsch & Maus 184 (1974).
Rubin-Spath = rhodonite, Des Cloizeaux I, 68 (1862).
Rubinspinell = dark-red spinel, Linck I.4, 7 (1921).
rubinus = almandine, Dana 6th, 220 (1892).
rubio = goethite, Hintze I.2, 1831 (1908).
rubí oriental = red gem Cr-rich corundum, Novitzky 226 (1951).
rubis = red gem Cr-rich corundum, Egleston 94 (1892).
rubis-astérié = red asteriated gem Cr-rich corundum, Aballain *et al.* 305 (1968).
rubis-astérisé = red asteriated gem Cr-rich corundum, Kipfer 192 (1974).
rubis balais = red gem Cr-rich spinel, Egleston 296 (1892).
rubis de Bohême = Ti-rich quartz, Egleston 281 (1892).
rubis de Brésil = pink gem elbaite or topaz, de Fourestier 306 (1999).
rubis de Hongrie = pyrope, de Fourestier 306 (1999).
rubis de soufre = realgar, Hintze I.1, 352 (1899).
rubis d'Orient = red gem Cr-rich corundum, Hintze I.2, 1748 (1907).
rubislite = Fe-rich saponite, MM 47, 255 (1983).
rubis oriental = red gem Cr-rich corundum, Egleston 94 (1892).
rubis spinelle octaédre = red gem Cr-rich spinel, Dana 6th, 220 (1892).
Ruboit = roubaultite, Chudoba EIV, 81 (1974).
rubolite = red opal-CT, MM 39, 925 (1974).
rubos = red-brown quartz, Bukanov 123 (2006).
rubra et aeris colore = melanterite + red fine-grained hematite or goethite + pyrite, Dana 6th, 941 (1892).
rubric = red fine-grained hematite, Novitzky 279 (1951).
rubrica = halloysite-10Å ± goethite, Dana 6th, 695 (1892).
rubrica lemnia = halloysite-10Å + goethite, Dana 6th, 696 (1892).
Rubrit = botryogen, AM 23, 753 (1938).
ruby = red gem Cr-rich corundum, EJM 3, 971 (1991).
ruby arsenic = realgar, Thrush 948 (1968).
ruby balas = red Cr-rich spinel, Read 196 (1988).
ruby blende (English miners) = red sphalerite, Dana 6th, 61 (1892).

ruby blende (Jameson) = miargyrite or proustite or pyrargyrite, Clark 605 (1993).
ruby-blende (?) = red transparent zincite, Chester 237 (1896).
ruby cat's eye = red asteriated gem Cr-rich corundum, Thrush 948 (1968).
ruby copper = cuprite, Dana 6th, 206 (1892).
ruby copper ore = cuprite, Thrush 948 (1968).
ruby iron = lepidocrocite, Bukanov 204 (2006).
ruby marble = red gem Cr-rich corundum + calcite (marble), O'Donoghue 366 (2006).
ruby mica = lepidocrocite, Clark 605 (1993).
ruby muscovite = Fe-Ti-rich muscovite, Deer *et al.* III, 22 (1962).
ruby of arsenic = realgar, Chester 237 (1896).
ruby of sulphur = realgar, Chester 237 (1896).
ruby sand = red garnet + quartz, Thrush 948 (1968).
ruby sapphire = red gem Cr-rich corundum or spinel, Dana 6th, 212 (1892).
ruby-silver = proustite or pyrargyrite, Chester 38 (1896).
ruby silver ore = proustite or pyrargyrite, Dana 6th; 131, 134 (1892).
ruby spar = rhodonite, Bukanov 319 (2006).
ruby spinel = red gem Cr-rich spinel, Dana 6th, 220 (1892).
ruby star sapphire = red asteriated gem Cr-rich corundum, Bukanov 48 (2006).
ruby sulfur = realgar, Thrush 948 (1968).
ruby sulphur = realgar, Dana 6th, 1128 (1892).
ruby tin = red cassiterite, Hintze I.2, 1708 (1907).
ruby zinc (Alger) = red transparent zincite, Dana 7th I, 504 (1944).
ruby zinc (English miners) = red sphalerite, Dana 6th, 61 (1892).
ruddle = red fine-grained hematite ± clay, Dana 6th, 215 (1892).
rudolffite = dolomite, Bukanov 272 (2006).
Rudolphit = dolomite, Haditsch & Maus 184 (1974).
ruffite = tazheranite, MM 33, 1149 (1964).
Ruifranconit = ruifrancoite, Weiss 225 (2008).
ruin-agate = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
ruin aragonite = brecciated banded aragonite, Thrush 949 (1968).
Ruienachat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
Ruienkalk = banded calcite (marble), Kipfer 167 (1974).
Ruienmarmor = fine-grained banded calcite (marble), Tschermak 439 (1894).
ruin jasper = banded quartz, AM 12, 391 (1927).
ruin-marble = fine-grained banded calcite, Dana 6th, 267 (1892).
ruinstone = banded calcite (marble), Kipfer 192 (1974).
rukavishnikovite = ternesite, Pekov 368 (1998).
rulite = willemite + quartz + calcite ?, de Fourestier 306 (1999).
rumänischer Bernstein = amber, Dana 6th, 1005 (1892).
rumänischer-bernstein = amber, Aballain *et al.* 306 (1968).
rumänischer gebrannter Bernstein = resin C₁₁H₁₆O₂, Chudoba RI, 9 (1939); [I.4,1396].
Rumänit = amber, Dana 6th, 1004 (1892).
rumanite = amber, MM 15, 430 (1910).
Rümanit = amber, Chester 237 (1896).
rumantite = amber, Papp 159 (2004).
Rumanzowit = dark brown grossular, Clark 606 (1993).
Rumjanzowit = dark brown grossular, Clark 606 (1993).
rumongite = Nb-rich rutile ?, MM 29, 993 (1952).

Rumpfit = clinochlore, MA 3, 373 (1927).
rumphite = clinochlore, Caillère & Hénin 334 (1963).
Runit stone = sanidine or Ca-rich albite + quartz, Bukanov 277 (2006).
rusacovite = rusakovite, MM 33, 1149 (1964).
Rusakowit = rusakovite, Chudoba EIII, 275 (1966).
rush gold = gold + goethite or pyrolusite, Thrush 951 (1968).
rusma = marcasite or pyrite ?, de Fourestier 307 (1999).
Russelit = russellite, Chudoba EII, 612 (1958).
Russian alexandrite = blue-green gem Cr-rich chrysoberyl, Thrush 951 (1968).
Russian chrysolite = green gem Fe³⁺-Cr-rich andradite, Bukanov 112 (2006).
Russian crystal = transparent gypsum, Thrush 951 (1968).
Russian jade = actinolite, Read 196 (1988).
Russian jasper = massive quartz + red hematite, Thrush 951 (1968).
Russian lapis = gem lazurite ± calcite ± scapolite, Thrush 15 (1968).
Russian opal = opal, Bukanov 152 (2006).
Russian stone = malachite, Bukanov 165 (2006).
russischer Lapis = lazurite, Haditsch & Maus 184 (1974).
russischer Stein = muscovite, Kipfer 134 (1974).
russisches Glas = muscovite or gypsum, Haditsch & Maus 184 (1974).
Russkobalt = asbolane, Dana 6th, 258 (1892).
Russkohle = bituminous coal, Egleston 217 (1892).
Russland-Jade = actinolite, LAP 31(7), 81 (2006).
rustenbergite = rustenburgite, Embrey & Fuller 306 (1980).
Rustenit = jaipurite or linnaeite, Chudoba EII, 612 (1958).
rust green = fougèrite, ClayM 33, 676 (1998).
rustite = magnetite or hematite or trevorite (meteorite), MM 25, 643 (1940).
Rustonit = rutheniridosmine, Chudoba EII, 612 (1958).
rusty quartz = quartz ± hematite ± goethite, AM 12, 388 (1927).
ruszakovit = rusakovite, László 238 (1995).
rusztumit = rustumite, László 314 (1995).
Rutania = synthetic gem rutile, Nassau 213 (1980).
rutenarzenit = ruthenarsenite, László 238 (1995).
ruten-iridosmien = rutheniridosmine, Council for Geoscience 777 (1996).
ruteniridozmin = rutheniridosmine, László 238 (1995).
ruteniridozmium = rutheniridosmine, László 238 (1995).
ruténite = jaipurite or linnaeite, Dana 6th, 71 (1892).
rutenium = ruthenium, Council for Geoscience 789 (1996).
ruténiumnyevyanszkit = rutheniridosmine, László 238 (1995).
ruténiumszisszerszkit = Ir-Ru-rich osmium, László 238 (1995).
rutenozmirídium (Aoyama) = rutheniridosmine, László 238 (1995).
rutenozmirídium (Harris & Cabri) = Os-Ru-rich iridium, László 238 (1995).
rutharsite = ruthenarsenite, EG 77, 1335 (1982).
ruthenaarsenite = ruthenarsenite, Mandarino & Back 48 (2004).
Ruthen-Iridosmium = rutheniridosmine, MM 35, 1151 (1966).
ruthenium-nevyanskite = rutheniridosmine, Dana 7th I, 112 (1944).
ruthenium siserskite = Ir-Ru-rich osmium, Dana 7th I, 112 (1944).
ruthenium sulphide = laurite, Dana 6th, 1128 (1892).
ruthenium sulphuret = laurite, Egleston 183 (1892).
ruthenium sysertskite = Ru-Os-rich iridium, Clark 607 (1993).
ruthenium sysetrskite = Ru-Os-rich iridium, Kipfer 192 (1974).
Ruthenosmirid = Os-Ru-rich iridium, Chudoba EII, 336 (1955).

ruthenosmiridium (Aoyama) = rutheniridosmine, Clark 607 (1993).
ruthenosmiridium (Harris & Cabri) = Os-Ru-rich iridium, CM 29, 235 (1991).
rutherfordite (Shepard) = fergusonite, Dana 6th, 730 (1892).
rutherfordite (Marckwald) = rutherfordine, AM 49, 224 (1964).
ruthile = rutile, Clark 607 (1993).
ruthilite = rutile, Chester 237 (1896).
Ruthosmirid = Ru-Os-rich iridium, de Fourestier 307 (1999).
rutil = rutile, Zirlin 96 (1981).
rutilated quartz = rutile + quartz, AM 12, 388 (1927).
Rutilhämatit = pseudorutile, Kipfer 134 (1974).
rutilio = rutile, Zirlin 97 (1981).
rutilite (Foshag et al.) = rutile, AM 21, 189 (1936).
rutilite (Jameson) = titanite, Egleston 347 (1892).
rutilo = rutile, Zirlin 95 (1981).
rutilo lameliforme = brookite, de Fourestier 307 (1999).
rutilohematite = pseudorutile, MM 30, 746 (1955).
Rutilquarz = rutile + quartz, LAP 24(10), 38 (1999).
rutosirita = Os-Ru-rich iridium, AM 36, 638 (1951).
rutilene = hydrocarbon, Egleston 260 (1892).
R.W.S. = quartz + kaolinite + illite ?, Robertson 27 (1954).
ryacolite = sanidine, Dana 6th, 1128 (1892).
Ryakolith = sanidine, Dana 6th, 315 (1892).
ryakonite = sanidine, Chester 238 (1896).
ryo star = ilmenite + quartz, Bukanov 120 (2006).

saamite = belovite-(Ce), AM 26, 135 (1941).
saamy blood = red eudialyte, Bukanov 274 (2006).
Saarnit = belovite-(Ce), Haditsch & Maus 185 (1974).
Sabalite = banded green natrolite + variscite or vashegyite, MM 18, 386 (1919).
sabharastraka = diamond, O'Donoghue 73 (2006).
sabinit = shabynite, László 239 (1995).
sable vert cuivreux du Pérou = atacamite, Dana 6th, 172 (1892).
sabudalite = sabugalite, Godovikov 87 (1997).
sacal = amber, Chudoba RI, 56 (1939); [I.4,1383].
Săcărîmbit = nagyágite, Papp 73 (2004).
sacarita = plagioclase + quartz, de Fourestier 309 (1999).
Saccharit = Ca-rich albite + quartz, Dana 6th, 334 (1892).
Sacchit (Nordenskiöld) = monticellite, Dana 6th, 449 (1892).
sacchite (?) = sakhaite, MM 46, 525 (1982).
Sachait = sakhaite, Chudoba EIII, 625 (1968).
Sacharowait = Bi-bearing jamesonite, Chudoba EIII, 276 (1966).
Sacharowit = zakharovite, Weiss 220 (1990).
sächsischer Beryll = fluorapatite, Dana 6th, 762 (1892).
sachsischer beryll = fluorapatite, Egleston 23 (1892).
sächsischer Chrysolith = topaz, Haditsch & Maus 185 (1974).
sächsischer Demant = colorless topaz, Haditsch & Maus 185 (1974).
sächsischer Diamant = colorless topaz, Haditsch & Maus 185 (1974).
sächsischer Topas = topaz or yellow quartz, Haditsch & Maus 185 (1974).
sächsische Wundererde = kaolinite + quartz + mica + goethite, Clark 693 (1993).
sacondios = violet Fe-rich quartz, de Fourestier 309 (1999).
sacred turquoise = pale-blue smithsonite, Thrush 952 (1968).
sacsialit = chevkinite-(Ce), László 245 (1995).
sadite = natrolite ± serpentine, Tschernich 530 (1992).
Sadler Clay = kaolinite ?, Robertson 29 (1954).
sadlunit = shadlunite, László 239 (1995).
sætersbergite = löllingite, Chester 238 (1896).
Saffianikoffit = microlite, Kipfer 134 (1974).
Saffianikovit = microlite, Kipfer 134 (1974).
saffier = blue gem Fe-Ti-rich corundum, Zirlin 96 (1981).
saffierkwarts = quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, Council for Geoscience 778 (1996).
saffirien = sapphirine, Council for Geoscience 778 (1996).
Saffronite = heated yellow Fe³⁺-rich quartz, MM 39, 925 (1974).
saffronite topaz = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
Safir = blue gem Fe-Ti-rich corundum, Zirlin 95 (1981).
safira = blue gem Fe-Ti-rich corundum, Zirlin 97 (1981).

safirina = blue spinel or quartz, Read 197 (1988).
Saflorit (original spelling) = safflorite, Clark 609 (1993).
Safranite = heated yellow Fe-rich quartz, MM 23, 637 (1934).
safranovszkit = shafranovskite, László 239 (1995).
sáfránytopáz = heated yellow Fe-rich quartz, László 275 (1995).
safre = cobaltite, de Fourestier 309 (1999).
sagenite = twinned acicular rutile, Dana 6th, 237 (1892).
sagenitic agate = grey Al+H±Li-rich quartz + rutile or
tourmaline or actinolite, Read 197 (1988).
sagenitic amethyst = violet Fe-rich quartz + acicular rutile,
O'Donoghue 829 (2006).
sagenitic quartz = grey Al+H±Li-rich quartz + rutile, Dana 6th,
188 (1892).
sagenitischer Achat = fine-grained quartz + rutile, Haditsch &
Maus 185 (1974).
Sagvandit = enstatite + others, Hintze II, 989 (1893).
sahamalite = sahamalite-(Ce), AM 72, 1042 (1987).
Saharan dust = goethite + feldspar + palygorskite + quartz +
others, de Fourestier 299 (1999).
sahla = Mg-Si-O-H, Egleston 297 (1892).
Sahlit = Fe²⁺-rich diopside, AM 73, 1131 (1988).
sahovit = shakhovite, László 239 (1995).
sahumerio = sphalerite, Hintze I.1, 587 (1900).
saimaite = strontiochevkinite, CM 44, 1560 (2006).
Saint Anne = blue-black calcite (marble), Thrush 955 (1968).
Saint Baume = yellow calcite (marble), Thrush 955 (1968).
Saint Stephen's stone = red + white quartz-mogánite mixed-layer,
Read 197 (1988).
sakhalinite = resin, Bukanov 406 (2006).
sakharovaite = Bi-bearing jamesonite, CM 44, 1560 (2006).
sakharovite = Bi-bearing jamesonite, AM 45, 1134 (1960).
Sakharowit = Bi-bearing jamesonite, MM 35, 1151 (1966).
sakiite = hexahydrite, MM 25, 643 (1940).
sakisite-(Ce) = dissakisite-(Ce), Ciriotti et al. 108 (2009).
sakura-ishi = cordierite, Hintze II, 931 (1892).
sakura-ishy = cordierite, Bukanov 197 (2006).
sakuraite = sakuraiite, Aballain 13 (1973).
sal = halite, Hintze I.2, 2149 (1911).
Salaamstein = blue asteriated gem Fe-Ti-rich corundum, Kipfer
134 (1974).
sal admirable = mirabilite, de Fourestier 309 (1999).
salaite = Fe²⁺-rich diopside, Chester 238 (1896).
salalite = Fe²⁺-rich diopside, Ciriotti et al. 107 (2009).
salamancaitopáz = heated yellow gem Fe³⁺-rich quartz, László 275
(1995).
salamanca-Topas = heated yellow gem Fe³⁺-rich quartz, Haditsch &
Maus 186 (1974).

salamanca topaz = heated yellow gem Fe³⁺-rich quartz, Read 197 (1988).
Salamanderhaar = fibrous amphibole or serpentine, Haditsch & Maus 186 (1974).
Salamander's hair = fibrous amphibole or serpentine, Egleston 13 (1892).
sal amarus = epsomite, Dana 7th II, 509 (1951).
salamkő = blue gem Fe-Ti-rich corundum, László 239 (1995).
sal ammoniac = salammoniac, MR 39, 132 (2008).
sal ammoniacum secretum glauberi = mascagnite, Dana 7th II, 398 (1951).
sal ammoniacus = salammoniac, Dana 7th II, 15 (1951).
sal ammoniac vitriolique = mascagnite, Egleston 297 (1892).
Salammoniak = salammoniac, Strunz 155 (1970).
salammonite = salammoniac, AM 8, 52 (1923); 21, 189 (1936).
sal ammonium secretum glauberi = mascagnite, Linck I.3, 3661 (1929).
Salamstein = blue gem Fe-Ti-rich corundum, Dana 6th, 212 (1892).
salamstone = blue gem Fe-Ti-rich corundum, Egleston 94 (1892).
sal anglicanum = epsomite, Dana 6th, 938 (1892).
sal anglicum = epsomite, Chudoba RI, 56 (1939); [I.3,4338].
sal anglicus = epsomite, Dana 6th, 938 (1892).
salanite = suolunite, MM 54, 669 (1990).
salares = nitratine, Hintze I.3, 2700 (1916).
salarmoniac (?) = halite, Hintze I.2, 2149 (1911).
salarmoniac (Agricola) = salammoniac, Hintze I.2, 2256 (1912).
sal capilar = halotrichite, Novitzky 148 (1951).
sal catartica = epsomite, Dana 6th, 1128 (1892).
sal catharticum = epsomite, Dana 7th II, 509 (1951).
sal commune = halite, Hintze I.2, 2149 (1911).
sal común = halite, Zirlin 63 (1981).
saldamite = alunogen, Clark 610 (1993).
saldanite = alunogen, Dana 6th, 958 (1892).
sal de Duobus = arcanite, de Fourestier 309 (1999).
sal de Gláuber = mirabilite, Novitzky 139 (1951).
sal de Inghlaterra = epsomite, de Fourestier 309 (1999).
sal de lobo = fluorite, Hintze I.2, 2462 (1913).
sal de Los Alpes = epsomite, Egleston 117 (1892).
sal de maus = metavoltine, de Fourestier 309 (1999).
sal de roca = halite, Novitzky 274 (1951).
sal de San Sebastian = thenardite, Linck I.3, 3673 (1929).
sal de Tartaria = salammoniac, de Fourestier 309 (1999).
sal digestivum sylvii = sylvite, Hintze I.2, 2242 (1912).
sal digestivus sylvii = sylvite, Egleston 335 (1892).
sale alkalino fixo tartari = niter, Hintze I.3, 2683 (1916).
sale ammoniacale composto d'acido sulfureo = mascagnite, Dana 7th II, 398 (1951).

sale ammoniacale composto d'acido zulfureo = mascagnite, Linck I.3, 3661 (1929).
saléite = saléeite, AM 19, 36 (1934); MR 39, 134 (2008).
Salenbleikupfer = clausthalite + umangite + tiemannite, Clark 628 (1993).
sal Epsomensis = epsomite, Egleston 117 (1892).
saleptre terreux = nitrocalcite, Egleston 233 (1892).
sale sedativo naturale = sassolite, Dana 6th, 255 (1892).
salétrom = nitrite, László 239 (1995).
sal fossilis = halite, Hintze I.2, 2149 (1911).
sal gena = halite, Dana 6th, 154 (1892).
sal gemma = halite, Dana 6th, 154 (1892).
sal gemmae = halite, Egleston 298 (1892).
sal gemme = halite, Dana 6th, 154 (1892).
salicor = natron ?, de Fourestier 310 (1999).
saliferous hydrate alumina = unknown, MM 1, 84 (1877).
sal indicum = halite + others, de Fourestier 309 (1999).
saline efflorescence of Atacama = thenardite ?, Egleston 298 (1892).
salinha emerald = green V-rich beryl, Read 197 (1988).
salinhaismaragd = green V-rich beryl, László 247 (1995).
salinische Quellen = Na-K-SO₄-rich water, Hintze I.2, 1220 (1904).
salire-sodico = nitratine, Aballain *et al.* 307 (1968).
Salit = Fe²⁺-rich diopside, AM 73, 1131 (1988).
salite-acmite = aegirine-augite, Winchell & Winchell 416 (1951).
Saliter = nitrocalcite, Doelter IV.1, 1158 (1931).
salitre = niter, Dana 6th, 871 (1892).
salitre sodico = nitratine, Dana 6th, 870 (1892).
Sal lacustris = halite, Hintze I.2, 2149 (1911).
Salmanca topaz = heated yellow gem Fe³⁺-rich quartz, Schumann 13 (1997).
sal mare = halite, Dana 6th, 154 (1892).
sal marina = halite, Dana 6th, 154 (1892).
sal marinus = halite, Hintze I.2, 2149 (1911).
sal-matina = halite, Kipfer 193 (1974).
salmiac = salammoniac, Dana 6th, 157 (1892).
Salmiak = salammoniac, Dana 6th, 157 (1892).
sal mirabile = mirabilite, Dana 6th, 931 (1892).
salmite = otréelite, Van Der Meersche *et al.* 66 (2010).
salmoite = tarbuttite, Horváth 284 (2003).
salmonsite = hureaulite + jahnsite-(CaMnMn), MM 42, 318 (1978).
sal montanus und coctum = halite, Hintze I.2, 2149 (1911).
sal narcotica = sassolite, de Fourestier 309 (1999).
sal nativum catharticum = epsomite, Dana 6th, 938 (1892).
sal neutrum acidulaire = epsomite or halite, Egleston 117, 147 (1892).

sal neutrum acidulare = epsomite, Dana 6th, 938 (1892).
salniter = niter, Sinkankas 290 (1972).
Salo = opal-A, Doelter IV.3, 1046 (1931).
sal parda = Fe-rich alunogen, de Fourestier 310 (1999).
Salpeter = niter, Dana 6th, 871 (1892).
Salpeter cristallis cubicis = nitratine, Haditsch & Maus 186 (1974).
Salpeter cristallis hexagonis = nitratine, Haditsch & Maus 186 (1974).
Salpetererde = nitrocalcite, Hintze I.3, 2733 (1916).
salpetersauerer Baryt = nitrobarite, Haditsch & Maus 16 (1974).
salpetersaurer Baryt = nitrobarite, Dana 6th, 872 (1892).
salpetersaurer Kalk = nitrocalcite, Haditsch & Maus 186 (1974).
salpetersaures Baryt = nitrobarite, Dana 7th II, 305 (1951).
salpetersaures Kali = niter, Dana 6th, 871 (1892).
salpetersaures Natron = nitratine, Dana 6th, 870 (1892).
sal petrae = niter, Dana 7th II, 303 (1951).
salpêtre = niter, Novitzky 282 (1951).
salpêtre de Chili = nitratine, Novitzky 218 (1951).
salpêtre du Chili = nitratine, Novitzky 58 (1951).
salpêtre terreux = nitrocalcite, Egleston 298 (1892).
sal polychrestum glaseri = apthitalite, Chester 104 (1896).
sal regeneratum = sylvite, Hintze I.2, 2242 (1912).
sal rupium = halite, Thrush 956 (1968).
sal sedativo naturale = sassolite, Egleston 300 (1892).
sal sedativum = sassolite, Dana 6th, 255 (1892).
sal sedativum hombergii = sassolite, Dana 6th, 255 (1892).
sal Seidlitzensis = epsomite, Haditsch & Maus 186 (1974).
sal Seidlitzensis = epsomite, Egleston 117 (1892).
sal Seidschütensis = epsomite, Egleston 298 (1892).
sal Seydschütensis = epsomite, Egleston 117 (1892).
sal Seydschützensis = epsomite, Haditsch & Maus 186 (1974).
salt = halite, MM 20, 359 (1925).
salt cake = thenardite, de Fourestier 310 (1999).
salt clay = clay + halite + anhydrite + dolomite ?, Egleston 298 (1892).
Salt Creek marmor = anhydrite, Linck I.3, 3779 (1929).
salt of phosphorus = stercorite, Dana 6th, 827 (1892).
salt of vitriol = goslarite, Thrush 957 (1968).
saltpeeter = niter, Clark 611 (1993).
saltpeter = niter, Dana 6th, 871 (1892).
saltpetersaures Natron = nitratine, Clark 611 (1993).
saltpetre = niter, Dana 7th II, 303 (1951).
saltsaures quecksilber oxydul = calomel, Egleston 66 (1892).
saltspar = coarse-grained halite, MM 27, 274 (1946).
saltstone = halite, Thrush 957 (1968).
Saltsyradt Blei = phosgenite, Egleston 210 (1892).

Saltsyradt Bly = phosgenite, MR 23, 381 (1992).
salvadoriie = Fe²⁺-rich boothite, Clark 611 (1993).
salvadorite = Fe²⁺-rich boothite, AM 26, 294 (1941).
sal volatile cornu cervi = teschemacherite, Hintze I.3, 2749 (1916).
sal volatile salis ammoniaci = teschemacherite, Hintze I.3, 2749 (1916).
Salz = halite or sylvite, Hintze I.2, 2151 (1911).
Salzausblühung = borax, Linck I.4, 153 (1921).
Salzbund = halite, Hintze I.2, 2149 (1911).
Salzerde = halite, Hintze I.2, 2149 (1911).
Salzgitter ore = goethite + others, Thrush 957 (1968).
Salzkorn = small diamond, Haditsch & Maus 95 (1974).
Salzkörner = small diamond, Haditsch & Maus 187 (1974).
Salzkupfer = atacamite, Haüy III, 484 (1822).
Salzkupfer-Chlorit = atacamite, Hintze I.2, 2576 (1915).
Salzkupfererz = atacamite, Dana 6th, 172 (1892).
salzsaurer Kalk = anhydrite, Dana 6th, 910 (1892).
salzsaurer wasserhaltiger Kalk = anhydrite, Chudoba RI, 33 (1939).
salzsaures Ammonium = salammoniac, Hintze I.2, 2257 (1912).
salzsaures Blei = phosgenite, MR 23, 381 (1992).
salzsaures Bleierz = phosgenite, Linck I.3, 3456 (1929).
salzsaures Bleierze = phosgenite, Dana 6th, 292 (1892).
Salzsauresblei von Mendip = mendipite, Egleston 210 (1892).
salzsaures Eisen = pyrosmalite-(Fe), Haditsch & Maus 187 (1974).
salzsaures Eisenoxyd = pyrosmalite-(Fe), Egleston 298 (1892).
salzsaures Kupfer = atacamite, Dana 6th, 172 (1892).
salzsaures Kupfererz = atacamite, Hintze I.2, 2576 (1915).
salzsaures Natron = halite, Haditsch & Maus 187 (1974).
salzsaures Quecksilberoxydul = calomel, Egleston 298 (1892).
Salzschlag = quartz, Haditsch & Maus 187 (1974).
Salzspat = coarse-grained halite, Chudoba EII, 343 (1955).
Salzspath = halite, Hintze I.2, 2150 (1911).
Salzstein = halite, Hintze I.2, 2149 (1911).
Salzthon = clay + halite + anhydrite + dolomite ?, Egleston 298 (1892).
Salzton = clay + halite + anhydrite + dolomite ?, Chudoba RI, 56 (1939).
Samarskit = samarskite-(Y), AM 72, 1042 (1987).
samarskite-(REE+Y) = samarskite, MM 63, 27 (1999).
samarskite-wiikite = samarskite-(Y), MM 32, 978 (1961).
Samarskit-Wiikit = samarskite-(Y), Strunz 207 (1970).
Samarskit-Wikiit = samarskite-(Y), Chudoba RII, 112 (1971).
samarskit-Y) = samarskite-(Y), LAP 35(4), 50 (2010).
sambornita = sanbornite, de Fourestier 310 (1999).
sambugalite = sabugalite, AM Index 41-50, 186 (1968).

Samensalz = halite, Papp 101 (2004).
sametblende = goethite ± lepidocrocite, Egleston 140 (1892).
Samian earth = kaolinite or allophane ?, Dana 6th, 1128 (1892).
samieresita = Pb-rich uranopyrochlore, Zirlin 95 (1981).
samiresite = Pb-rich uranopyrochlore, AM 51, 1551 (1966); 62, 407 (1977).
samische Erde = allophane, Hintze II, 1829 (1897).
samite = moissanite, Thrush 958 (1968).
samius = kaolinite, de Fourestier 310 (1999).
sammarskite = samarskite-(Y), AM 42, 95 (1957).
Sammetblende = goethite ± lepidocrocite, Dana 6th, 247 (1892).
Sammeteisenerz = goethite ± lepidocrocite, Hintze I.2, 1994 (1910).
Sammeterde = chlorite, Haditsch & Maus 187 (1974).
Sammeterz = cyanotrichite, Dana 6th, 963 (1892).
sammite = belovite-(Ce), Clark 609 (1993).
Sammtblende = goethite ± lepidocrocite, Tschermak 407 (1894).
Samnteisenerz = goethite, Dana 6th, 247 (1892).
Sammterz = cyanotrichite, Papp 17 (2004).
samoite (Dana) = montmorillonite ?, Dana 6th, 693 (1892).
samoite (Silliman) = Na-rich anorthite, Chester 238 (1896).
samphire = blue asteriated gem Fe-Ti-rich corundum, Bukanov 48 (2006).
samphoulo = blue asteriated gem Fe-Ti-rich corundum, Bukanov 48 (2006).
Samson Clay = kaolinite, Robertson 29 (1954).
Samtblende = goethite ± lepidocrocite, Strunz 571 (1970).
Samteisenblende = goethite, LAP 16(9), 9 (1991).
Samteisenerz = goethite ± lepidocrocite, Strunz 571 (1970).
Samteisenstein = goethite, LAP 16(9), 9 (1991).
Samterz (?) = cyanotrichite, Doelter IV.2, 317 (1927).
Samterz (?) = goethite, Doelter III.2, 668 (1925).
sanadine = sanidine, Clark 52 (1993).
Sanchanit = sanjuanite, Chudoba EIV, 81 (1974).
Sancy = large diamond, Hintze I.1; 15, 20 (1898).
sandal wood jade = brown actinolite, Bukanov 403 (2006).
sandarac = resin, Bukanov 350 (2006).
sandaraca = realgar, Clark 612 (1993).
Sandaracat = realgar, Strunz 571 (1970).
sandaracha = realgar, Dana 6th, 33 (1892).
Sandarachat = realgar, Strunz 571 (1970).
sandarae = realgar, Hey 586 (1962).
sandares = gem quartz ± mica ± chlorite ± hematite, Bukanov 154 (2006).
sandaresa = almandine ?, de Fourestier 310 (1999).
sandastros = gem quartz ± mica ± chlorite ± hematite, Dana 7th III, 237 (1962).

sand barites = baryte + quartz, Deer et al. V, 193 (1962).
Sandbaryt = baryte + quartz, Linck I.3, 3797 (1929).
Sandbergerit (Breithaupt) = Zn-rich tennantite, AM 15, 573 (1930).
sandbergerite (Heddle) = Ba-rich muscovite, Dana 6th, 614 (1892).
Sandbergerit (Walenta) = heinrichite, AM 43, 1134 (1958); 44, 466 (1959).
Sandbergit (Breithaupt) = Zn-rich tennantite, GT 17, 78 (2001).
Sandbergit (Walenta) = heinrichite, Chudoba EII, 765 (1959).
sandbergite (Readwin) = Ba-rich muscovite, Hey 88 (1963).
sand-calcite = calcite + quartz, AM 11, 23 (1926).
sand crystal = calcite + quartz, Pearl 216 (1964).
sanderite (questionable) = $Mg(SO_4)_2 \cdot 2H_2O$, Strunz & Nickel 840 (2001); PDF 20-689.
sandfordite = rickardite, MM 13, 375 (1903).
sand gypsum = granular gypsum, Deer et al. V, 212 (1962).
sand halite = halite + quartz, Deer et al. V, 359 (1962).
San Diegó-irubin = pink elbaite, László 237 (1995).
San Diego-Rubin = pink elbaite, Haditsch & Maus 187 (1974).
San Diego ruby = pink elbaite, Read 197 (1988).
Sandkohle = bituminous coal, Egleston 217 (1892).
San Domingo-Bernstein = amber, Doelter IV.1, 1158 (1931).
sand's rose = gypsum, Bukanov 284 (2006).
sandstone opal = opal-CT, Thrush 961 (1968).
sandstone ore = goethite, Egleston 191 (1892).
sand tube = opal-CT, Bukanov 327 (2006).
Sandvikit = anorthite, Bukanov 283 (2006).
sandy fluss = fluorite ± quartz, de Fourestier 311 (1999).
sandy sard = brown quartz-mogánite mixed-layer, AM 12, 394 (1927).
sanfordite = rickardite, MM 13, 375 (1903).
sangarite = corrensite, AM 49, 444 (1964); 50, 1141 (1965).
sangena ruby = pale-red Cr-rich corundum, Bukanov 42 (2006).
Sangerhäuser Gerstenkörner = calcite pseudomorph after ikaite, Linck I.3, 3712 (1929).
sanghajjade = talc, László 117 (1995).
sang-i-yashm = antigorite, MM 9, 187 (1890).
sang-i-yeshan = antigorite, Webster & Anderson 961 (1983).
Sangkiesel = opal-CT, Egleston 239 (1892).
sanguinaria = red hematite ± gem quartz, Thrush 962 (1968).
sanguine = red hematite, Dana 6th, 213 (1892).
sanguinite = proustite ?, MM 9, 182 (1890).
Sanidin-Anorthoklas = Na-rich sanidine, MM 22, 627 (1931).
sanidine-anorthoclase = Na-rich sanidine, MM 22, 627 (1931).
Sani-Flor = vermiculite, Robertson 36 (1954).
sankinovite = unknown, IMA 1989-005.

sapphire = blue asteriated gem Fe-Ti-rich corundum, Bukanov 48 (2006).
Sanromanit = sanrománite, Weiss 228 (2008); MR 39, 134 (2008).
Santa Maria = green gem Fe-rich beryl, Schumann 94 (1997).
Santa-Maria-Africana = green gem Fe-rich beryl, Schumann 94 (1997).
santilite = opal-CT, Chester 239 (1896).
Santorin = illite ?, Egleston 299 (1892).
sanyavszkit = colloidal gibbsite, László 240 (1995).
sapenos = violet Fe-rich quartz, de Fourestier 311 (1999).
sapheiros = gem lazurite ± calcite ± scapolite, LAP 25(11), 35 (2000).
Saphier = blue asteriated gem Fe-Ti-rich corundum, LAP 24(9), 23 (1999).
Saphir = blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 210 (1892).
saphir astérié = blue asteriated gem Fe-Ti-rich corundum, Egleston 299 (1892).
saphir blanc = blue asteriated gem Fe-Ti-rich corundum, Egleston 94 (1892).
saphir d'eau = blue gem cordierite, Dana 6th, 419 (1892).
saphir de chat = blue asteriated gem Fe-Ti-rich corundum, Egleston 94 (1892).
saphir de France = quartz + fibrous riebeckite, Egleston 281 (1892).
saphir de Puy-en-Velay = quartz + fibrous riebeckite, Egleston 281 (1892).
saphir du Brésil = tourmaline, Egleston 350 (1892).
saphir étoilé = blue asteriated gem Fe-Ti-rich corundum, Egleston 299 (1892).
saphir femelle = blue asteriated gem Fe-Ti-rich corundum, Egleston 94 (1892).
saphirine (?) = quartz-mogánite mixed-layer ± acicular rutile ± fibrous riebeckite, Chester 239 (1892).
Saphirin (Giesecke) = sapphirine, Dana 6th, 561 (1892).
Saphirin (Nose) = haüyne, Clark 614 (1993).
saphir indigo = violet gem corundum, Egleston 95 (1892).
Saphirite = sapphirine, Strunz & Nickel 840 (2001).
Saphir-Katzenauge = blue asteriated gem Fe-Ti-rich corundum, Doelter III.2, 436 (1922).
saphir mâle = blue gem corundum, Egleston 95 (1892).
saphiro = blue gem Fe-Ti-rich corundum, LAP 23(6), 48 (1998).
saphir occidental = blue cordierite, Egleston 164 (1892).
saphir oriental = blue gem corundum, Egleston 95 (1892).
saphir plombé = blue gem Pb-rich corundum, Egleston 95 (1892).
Saphirquarz = blue quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, Doelter II.1, 118 (1912).

Saphirspat = blue kyanite, Haditsch & Maus 188 (1974).
Saphirspinell = blue spinel, Haditsch & Maus 188 (1974).
saphirus = gem lazurite ± calcite ± scapolite, LAP 25(11), 35 (2000).
Saphyr = blue asteriated gem Fe-Ti-rich corundum, Doelter IV.3, 1159 (1931).
sapiolite = sepiolite, Clark 614 (1993).
sapolina = sassolite, de Fourestier 311 (1999).
saponite (Nicklés) = beidellite, Dana 6th, 690 (1892).
saponite nickélifère = pimelite, Caillère & Hénin 330 (1963).
saponite-talc = aliettite, AM 44, 342 (1959).
saponite zincifère = sauconite, Caillère & Hénin 335 (1963).
sappare (Dana) = blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 1128 (1892).
sapparé (de Saussure) = blue kyanite, Chester 239 (1896).
sapparite (?) = blue asteriated gem Fe-Ti-rich corundum, Chester 239 (1892).
sapparite (Beudant) = blue kyanite, Clark 614 (1993).
sapper = blue gem Fe-Ti-rich corundum or kyanite, Thrush 962 (1968).
Sapperit = organic (C₆H₁₀O₅)_n, MM 25, 643 (1940).
sappharine = quartz + acicular rutile, AM 12, 386 (1927).
sappheiros (Agricola) = gem lazurite ± calcite ± scapolite, AM 22, 683 (1937).
sappheiros (Wallerius) = blue asteriated gem Fe-Ti-rich corundum, MAC short course 37, 12 (2007).
sapphiras = blue topaz, Bukanov 81 (2006).
sapphir-astérisé = blue asteriated gem Fe-Ti-rich corundum, Kipfer 193 (1974).
sapphir-d'eau = blue gem cordierite, Kipfer 193 (1974).
sapphire = blue asteriated gem Fe-Ti-rich corundum, EJM 3, 971 (1991).
sapphire chatoyant = blue asteriated gem Fe-Ti-rich corundum, Egleston 95 (1892).
sapphire cat's-eye = blue asteriated gem Fe-Ti-rich corundum, CIBJO 27 (1991).
sapphire d'eau = blue gem cordierite, Dana 6th, 1128 (1892).
sapphire green = green gem corundum, Egleston 95 (1892).
sapphire limpid = gem corundum, Egleston 95 (1892).
sapphire perfect = blue asteriated gem Fe-Ti-rich corundum, Egleston 95 (1892).
sapphire-quartz = blue quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, Dana 6th, 188 (1892).
sapphire red = red gem corundum, Egleston 95 (1892).
sapphire ruby = red Cr-rich corundum, Bukanov 48 (2006).
sapphire spar = blue kyanite, Thrush 962 (1968).
sapphire spinel = blue spinel, Read 197 (1988).

sapphire violet = violet gem corundum, Egleston 95 (1892).
sapphire yellow = yellow gem corundum, Egleston 95 (1892).
sapphire zoisite = gem zoisite, Bukanov 100 (2006).
Sapphirin (Nose) = haüyne, Chester 239 (1896).
sapphirine (?) = blue spinel, Webster & Anderson 962 (1983).
sapphirine (?) = blue quartz-mogánite mixed-layer, AM 12, 392 (1927).
sapphirine-17c = sapphirine-1A, AM 78, 1313 (1993).
sapphirine II = sapphirine-2M, CMP 68, 357 (1979).
sapphirine, normal = sapphirine-2M, Clark 614 (1993).
sapphirite = sapphirine, AM 8, 52 (1923).
Sapphirized Titania = synthetic gem rutile, Nassau 213 (1980).
Sapphir-Katzenauge = blue asteriated gem Fe-Ti-rich corundum, Hintze I.2, 1750 (1907).
sapphiros = lazurite, Dana 6th, 432 (1892).
sapphirquartz = quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, Webster & Anderson 961 (1983).
Sapphirquarz = quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, Hintze I.2, 1349 (1905).
sapphirsied titania = synthetic rutile, Bukanov 212 (2006).
sapphirus (Agricola) = gem lazurite ± calcite ± scapolite, Dana 6th, 432 (1892).
Sapphirus (Wallerius) = blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 210 (1892).
Sapphis = gem lazurite ± calcite ± scapolite, Clark 390 (1993).
sappira = blue asteriated gem Fe-Ti-rich corundum, Egleston 95 (1892).
sappiros = gem lazurite ± calcite, Egleston 300 (1892).
Saprodil = bitumen, Clark 614 (1993).
Sapromyxit = lignite ? (low-grade coal), MM 20, 465 (1925).
Sapropelit = lignite ? (low-grade coal), MM 24, 623 (1937).
Sapropelsteinkohle = anthracite (coal), Doelter IV.3, 517 (1930).
Sapropsammit = lignite ? (low-grade coal) + quartz, Clark 615 (1993).
Sarancolin marble = compact calcite, Egleston 64 (1892).
Sarandsch = minium, Linck I.3, 3590 (1929).
saranite = Cr-rich diaspore, JG 30, 91 (2006).
Sarapulka tourmaline = pink gem elbaite, Bukanov 85 (2006).
Sarawakit = onoratoite ?, Dana 5th III, 106 (1882).
sarcinite = sarkinite, Clark 615 (1993).
sarcite = leucite or analcime ?, Clark 615 (1993).
sarcolite du Vicentin = gmelinite-Na, Dana 6th, 474 (1892).
Sarcolith (Vauquelin) = gmelinite-Na, Dana 6th, 593 (1892).
sard = pale to dark brown gem quartz-mogánite mixed-layer, Dana 7th III, 206 (1962).

sarda = pale to dark brown gem quartz-mogánite mixed-layer, CISGEM (1994).

sardachates = black-white-brown banded gem quartz-mogánite mixed-layer, AM 12, 393 (1927).

sardagate = black-white-brown banded quartz-mogánite mixed-layer, AM 12, 393 (1927).

Sarder = black-white-brown gem quartz-mogánite mixed-layer, Hintze I.2, 1470 (1906).

sardian onyx = black-white-brown banded quartz-mogánite mixed-layer, AM 12, 393 (1927).

sardian stone = black-white-brown banded quartz-mogánite mixed-layer, AM 12, 393 (1927).

sardik = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).

sardine = black-white-brown quartz-mogánite mixed-layer, AM 12, 393 (1927).

sardine stone = black-white-brown quartz-mogánite mixed-layer, AM 12, 393 (1927).

sardinian = anglesite, Dana 6th, 908 (1892).

sardinianite = anglesite, Thrush 963 (1968).

sardio = black-white-brown gem banded quartz-mogánite mixed-layer, LAP 23(6), 48 (1998).

sardion = black-white-brown gem banded quartz-mogánite mixed-layer, Hintze I.2, 1469 (1906).

sardios = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).

sardium = black-white-brown gem banded quartz-mogánite mixed-layer, Read 198 (1988).

Sardius = black-white-brown gem banded quartz-mogánite mixed-layer, Hintze I.2, 1469 (1906).

Sardiy = black-white-brown gem banded quartz-mogánite mixed-layer, Bukanov 137 (2006).

sardoine = black-white-brown gem banded quartz-mogánite mixed-layer, Dana 6th, 188 (1892).

sardoine panachée = black-white-brown banded gem quartz-mogánite mixed-layer, Egleston 282 (1892).

sardolic = black-white-brown banded quartz-mogánite mixed-layer, Bukanov 408 (2006).

sardonice = black-white-brown banded quartz-mogánite mixed-layer, CISGEM (1994).

sardoniks = black-white-brown banded quartz-mogánite mixed-layer, Council for Geoscience 778 (1996).

Sardonis = black-white-brown banded quartz-mogánite mixed-layer, Kipfer 135 (1974).

sardony = black-white-brown banded quartz-mogánite mixed-layer, AM 12, 393 (1927).

sardonyx = black-white-brown banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
Sardstein = black-white-brown banded quartz-mogánite mixed-layer, Haditsch & Maus 188 (1974).
sard stone = black-white-brown banded quartz-mogánite mixed-layer, Schumann 134 (1977).
Sarduin = black-white-brown banded quartz-mogánite mixed-layer, Kipfer 135 (1974).
Sarencolin = compact calcite (marble), Dana 6th, 267 (1892).
Sarganzit = braunite, Doelter III.2, 875 (1926).
sárgaólomérc = wulfenite, László 240 (1995).
sárgavasérc = jarosite or copiapite or goethite ± ferrihydrite, László 240 (1995).
sárgavaskő = goethite ± ferrihydrite, László 240 (1995).
sariarkiet = saryarkite-(Y), Council for Geoscience 778 (1996).
Saritadiamant = diamond simulate, Kipfer 81 (1974).
sarium = brown gem quartz-mogánite mixed-layer, Read 198 (1988).
sarkit = leucite or analcime ?, László 240 (1995).
Sarkolith (Hoffmann) = sarcolite, Dana 6th, 1128 (1892).
Sarkolith (Vauquelin) = gmelinite-Na, Hintze II, 1582 (1895).
Sarkopsid (original spelling) = sarcopside, Dana 6th, 778 (1892).
sark stone = violet Fe³⁺-rich quartz, Webster & Jobbins 89 (1998).
Sarmientit = pitticite ?, Chudoba EII, 346 (1955).
sárospatakite = illite, MM 25, 643 (1940).
sarospatite = illite, Clark 616 (1993).
sarrabusite = Pb₄CuCl₃(SeO₃(OH)), IMA 1997-046a.
sarrancolin = calcite (marble), Thrush 963 (1968).
sartorite-II = synthetic sartorite-2b, MM 39, 926 (1974).
sartorite-α = sartorite, MM 18, 312 (1919).
saryarkite = saryarkite-(Y), AM 72, 1042 (1987).
sary-arkite = saryarkite-(Y), MM 33, 1149 (1964); 35, 1151 (1966).
saryarkite-Y = saryarkite-(Y), Dana 8th, 1107 (1997).
sasaite = Fe-S-rich vashegyite ?, CM 21, 497 (1983).
sasbachite = phillipsite-K, Dana 6th, 610 (1892).
saspachite = phillipsite-K, Dana 6th, 610 (1892).
Sassolin (original spelling) = sassolite, Dana 6th, 255 (1892).
Saszolin = sassolite, Egleston 300 (1892).
Satelite = chatoyant chrysotile, MM 15, 431 (1910).
Satellit = chatoyant chrysotile, Chudoba RI, 57 (1939); [EI,588].
Sättersbergit = löllingite, Dana 6th, 96 (1892).
satersbergite = löllingite, Aballain et al. 310 (1968).
Satin Clay = kaolinite, Robertson 29 (1954).

satin spar = fibrous calcite or aragonite or gypsum, Dana 6th; 266, 283, 935 (1892).
satin stone = fibrous calcite or aragonite or gypsum, Bates & Jackson 588 (1987).
satin white = ettringite, MM 39, 385 (1973).
satpaeite = satpaevite, AM Index 41-50, 396 (1968).
satpaevite (questionable) = Al-V-O-H, Strunz & Nickel 841 (2001); PDF 13-476.
Satpaewit = satpaevite, Chudoba EIII, 281 (1966).
satpajevite = satpaevite, Kipfer 193 (1974).
Satpajewit = satpaevite, Chudoba EII, 934 (1960).
satpayevite = satpaevite, MM 32, 978 (1961).
saturn = lead, Chester 240 (1896).
saturnine onyx = dark banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
saturnite = lead (slag), Chester 240 (1896).
saturnus = lead, Dana 6th, 24 (1892).
satynspaat = gypsum, Macintosh 54 (1988).
Sausalpit = zoisite, Dana 6th, 513 (1892).
sausalpitite = zoisite, Egleston 379 (1892).
sauconite (Roy & Mumpton) = wülfingite or sweetite or ashoverite, MM 31, 971 (1958).
Säuerlinge = CO₂-rich water, Hintze I.2, 1220 (1904).
sauerstofffreie Kohlenwasserstoff = hydrocarbon, Doelter IV.3, 816 (1931).
sauerstoffhaltige Kohlenwasserstoffe = amber, Doelter IV.3, 841 (1931).
Saugkalk = calcite + bitumen, Egleston 63 (1892).
Saugkiesel = opal-CT, Dana 6th, 196 (1892).
Saugschiefer = opal-CT, Hintze I.2, 1508 (1906).
saukovite = Cd-Zn-rich metacinnabar, AM 51, 1818 (1966).
Saukowit = Cd-Zn-rich metacinnabar, MM 36, 1158 (1968).
Säulenglimmer = pseudomorph after tourmaline, Hintze II, 334 (1890).
Säulenschwerspath = baryte + bitumen, Haditsch & Maus 185 (1974).
saulenschwerspath = baryte + bitumen, Egleston 40 (1892).
Säulenspath = tremolite, Papp 100 (2004).
Säulenzeolith = wavellite, Haditsch & Maus 185 (1974).
Saulosit = Zn-rich pimelite, Doelter II.1, 761 (1914).
saulpitite = zoisite, Clark 617 (1993).
sauren Haarsalz = dendritic halite, Hintze I.3, 2783 (1916).
saures Haarsalz = dendritic halite, Chudoba RI, 27 (1939).
saures Ferrisulfat = rhomboclase, Dana 7th II, 436 (1951).
saurierherde = stalactitic marcasite, LAP 17(7), 40 (1992).
sausalite = florencite-(Nd), de Fourestier 312 (1999).
saussurite = zoisite or epidote + albite, Dana 6th, 515 (1892).

saussuritjade = zoisite or epidote + albite, László 117 (1995).
Saustein = calcite + bitumen, Dana 6th, 267 (1892).
sautilite = opal, Clark 509 (1993).
savite = natrolite ± serpentine, Dana 6th, 600 (1892).
savodinskite = hessite, Dana 6th, 47 (1892).
savon = talc, de Fourestier 312 (1999).
savon de montagne = halloysite-10Å, Egleston 301 (1892).
savon de plombières = halloysite-10Å, Lacroix 76 (1931).
savon de verrières = pyrolusite, Egleston 276 (1892).
savon du montagne = halloysite-10Å, Egleston 147 (1892).
Sawarizkit = zavaritskite, Chudoba EIII, 282 (1966).
Sax Clay = kaolinite, Robertson 29 (1954).
Saxon amethyst = apatite, Bukanov 191 (2006).
Saxon beryl = apatite, Bukanov 191 (2006).
Saxon chrysolite = green-yellow topaz, Read 198 (1988).
Saxon diamond = colorless topaz, Read 198 (1988).
Saxonian chrysolite = pale-yellow topaz, Thrush 964 (1968).
saxonische Wundererde = kaolinite + quartz + mica + goethite,
Dana 6th, 696 (1892).
Saxon topaz = yellow Fe³⁺-rich quartz, AM 12, 387 (1927).
Saxony diamond = colorless topaz, Webster & Jobbins 89 (1998).
saxum calcareum = calcite, Linck I.3, 2895 (1926).
saxum calcis = calcite, Dana 6th, 262 (1892).
saxum corneum = quartz-mogánite mixed-layer, Dana 7th III, 222
(1962).
Saynit = polydymite ± bismuthinite ± chalcopyrite, Dana 6th, 75
(1892).
sazhinite = sazhinite-(Ce), AM 72, 1042 (1987).
sazjinet = sazhinite-(Ce), Council for Geoscience 778 (1996).
S.B. = kaolinite + quartz + illite ?, Robertson 28 (1954).
Sb-billingsleyite = Ag₇SbS₆, Kostov & Minčeva-Stefanova 182
(1981).
Sb-cosalite = Sb-rich cosalite, AM 79, 572 (1994).
Sb-fahlore = tetrahedrite, MM 66, 218 (2002).
Sb-heyrovskyite = heyrovskýite, MJJ 20, 152 (1998).
Sb-kobellite = izoklakeite, CM 24, 7 (1986).
Sb-lillianite = Sb-rich lillianite, MJJ 20, 152 (1998).
Sb-Pearceit = Sb-rich pearceite, Auf 42, 164 (1991).
Sb-sandbergerite = Fe-Zn-rich tetrahedrite, Kostov & Minčeva-
Stefanova 170 (1981).
Sb-sartorite = Sb-rich sartorite, BM 109, 649 (1986).
Sb-tetrahedrite = tetrahedrite, MA 47, 4575 (1996).
S.C. = kaolinite, Robertson 28 (1954).
scacchite (Napoli) = clausthalite or fluocerite-(Ce) ?, Clark
618 (1993).
Scacchit (Nordenskiöld) = monticellite, Dana 6th, 449 (1892).
scacchite (Palmieri) = clausthalite ?, Chester 241 (1896).

Scaccit = clausthalite or fluocerite-(Ce) ?, Kipfer 135 (1974).
Sc-aegirine = synthetic pyroxene $\text{NaSc}[\text{Si}_2\text{O}_6]$, AM 53, 1663 (1968).
scagiola = gypsum, Dana 6th, 933 (1892).
scale-stone = trilitionite or polyolithionite, Chester 241 (1896).
scaly blende = sphalerite, Egleston 322 (1892).
scaly brown iron ore = goethite, Egleston 191 (1892).
scaly red iron ore = red fine-grained hematite, Egleston 301 (1892).
scaly stone = trilitionite or polyolithionite, Bukanov 304 (2006).
scaly talc = oolitic kaolinite, Egleston 172 (1892).
scaly triclasite = mica pseudomorph after cordierite, Egleston 121 (1892).
scambia = chatoyant quartz, Bukanov 124 (2006).
scandium-aegirine = synthetic pyroxene $\text{NaSc}[\text{Si}_2\text{O}_6]$, AM 53, 1276 (1968).
scandium-andradite = synthetic garnet $\text{Ca}_3\text{Sc}_2[\text{SiO}_4]_3$, AM 53, 1279 (1968).
Scandiumberyll = bazzite, Weiss 223 (1994).
scandium-fluor-eckermannite = synthetic amphibole $\text{Na}_3(\text{Mg}_4\text{Sc})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 72, 960 (1987).
scandium-fluor-nybøite = synthetic amphibole $\text{Na}_3(\text{Mg}_3\text{Sc}_2)[(\text{Si}_{3.5}\text{Al}_{0.5})\text{O}_{11}]_2\text{F}_2$, AM 72, 960 (1987).
scandium-fluor-pargasite = synthetic amphibole $\text{NaCa}_2(\text{Mg}_4\text{Sc})[(\text{Si}_3\text{Al})\text{O}_{11}]_2\text{F}_2$, AM 72, 587 (1987).
Scandium-Ixiolithe = heftetjernite, LAP 35(5), 48 (2010).
scandium-melanotekite = synthetic $\text{Pb}_2\text{Sc}_2[\text{Si}_2\text{O}_9]$, AM 53, 1278 (1968).
scandium microlite = Sc-bearing microlite, CM 44, 1560 (2006).
scandium-pargasite = Sc-rich pargasite, EJM 3, 983 (1991).
scandium-perrierite = Sc-rich perrierite-(Ce), MM 73, 778 (2009).
scandium pseudobrookite = synthetic Sc_2TiO_5 , AM 56, 1105 (1971).
scandium-spodumene = synthetic pyroxene $\text{LiSc}[\text{Si}_2\text{O}_6]$, AM 53, 1277 (1968).
scapolite group = marialite + meionite + silvialite, Dana 6th, 466 (1892).
scapolite from Tunaberg = anorthite, Egleston 18 (1892).
scapolite talciforme = mica pseudomorph after scapolite, Egleston 212 (1892).
scarbroeite = scarbroite, Thrush 966 (1968).
Sc-beryll = bazzite, MM 32, 978 (1961).
Sc-Beryll = bazzite, MM 32, 978 (1961).
Sc-diaspore = synthetic $\text{ScO}(\text{OH})$, AM 44, 833 (1959).
Sceleretinit = resin, Doelter IV.3, 958 (1931).

scelita = scheelite, de Fourestier 312 (1999).
scenic agate = fine-grained quartz + pyrolusite ± hornblende, Pearl 217 (1964).
scenic jasper = banded quartz + pyrolusite ± hornblende, Schumann 146 (1977).
scepterquartz = layered terminated quartz + clay, Thrush 967 (1968).
Scepterquarz = layered terminated quartz + clay, Hintze I.2, 1352 (1905).
sceptre quartz = layered terminated quartz + clay, Clark 618 (1993).
Sc-fluoro-eckermannite = synthetic amphibole $\text{Na}_3(\text{Mg}_4\text{Sc})[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 84, 107 (1999).
Sc-garnet = synthetic garnet $\text{Ca}_3\text{Sc}_2[\text{SiO}_4]_3$, AM 53, 1663 (1968).
schaalenblende = sphalerite, Egleston 322 (1892).
schaalenkalk = aragonite, Egleston 301 (1892).
schaaliger pyrop = almandine, Des Cloizeaux I, 269 (1862).
Schaalstein = wollastonite, Dana 6th, 371 (1892).
Schaalstone = wollastonite, Papp 135 (2004).
Schab = kalinite or alum-(K), Chudoba RI, 57 (1939); [I.3,4188].
Schabasit subfamily = chabazite, Dana 6th, 589 (1982).
Schabazit subfamily = chabazite, Haüy III, 163 (1822).
Schachal = amber, Chudoba RI, 57 (1939); [I.4,1383].
Schachovit = shakhovite, LAP 25(6), 21 (2001).
Schadeit = colloidal plumbogummite, MM 18, 386 (1919).
Schadlunit = shadlunite, Chudoba EIV, 83 (1974).
schätzellite = sylvite, Chester 241 (1896).
schaferite = schäferite, PDF 51-1556.
Schaffnerit = Zn-rich mottramite, Clark 618 (1993).
schafranite = heated yellow Fe^{3+} -rich quartz, Bukanov 123 (2006).
Schah = diamond, Hintze I.1, 20 (1898).
Schalenblende = banded yellow sphalerite ± wurtzite ± pyrite ± galena, Dana 6th; 61, 70 (1892).
Schalenmarcasit = banded marcasite, Dana 6th, 95 (1892).
Schalenmarkasit = banded marcasite, Kipfer 139 (1974).
Schalenserpentinit = banded chrysotile, LAP 31(1), 12 (2006).
schaliger Kalkstein = oolitic calcite, Egleston 171 (1892).
Schallenkalk = aragonite, Dana 6th, 281 (1892).
Schalstein = wollastonite, Hintze II, 1005 (1893).
Schalstone = wollastonite, Papp 135 (2004).
Schaniawskit = colloidal gibbsite, MM 16, 371 (1913).
Schanjawskit = colloidal gibbsite, MM 19, 348 (1922).
schanyavskite = colloidal gibbsite, Dana 7th I, 667 (1944).
Schanzenachat = banded quartz-mogánite mixed-layer, László 2 (1995).

schapbacite = schapbachite, MM 32, 979 (1961), NJMM 2004, 425 (2004).

Scharfmanganerz = hausmannite, Dana 6th, 230 (1892).

Scharizerit = N-rich organic, AM 13, 159 (1928).

Scharlstein = wollastonite, Aballain et al. 311 (1968).

Schartschichit = zharchikhite, LAP 14(12), 28 (1989).

schartzernbergita = schwartzembergite, Domeyko II, 498 (1897).

Scharzgültigerz = stephanite, de Fourestier 313 (1999).

schatelite = schertelite, AM Index 41-50, 80 (1968).

Schattukit = shattuckite, Kipfer 139 (1974).

Schätzelit = sylvite, Doelter IV.2, 1142 (1928).

Schätzellit = sylvite, Dana 6th, 156 (1892).

schatzellit = sylvite, Aballain et al. 311 (1968).

Schätzit = celestine, Clark 118 (1993).

schauffite = resin C₁₁H₁₆O₂, Papp 159 (2004).

Schaum = gypsum, Chudoba RI, 57 (1939); [I.3,4294].

schaumartiger Wad Graphit = crednerite ?, Egleston 363 (1892).

Schaumberg diamond = transparent quartz, AM 12, 385 (1927).

Schaumburger Diamant = transparent quartz, LAP 28(1), 11 (2003).

schaumburgigyémánt = transparent quartz, László 95 (1995).

schaum earth = calcite, Egleston 62 (1892).

Schaumerde (Emmerling) = calcite, Dana 6th, 267 (1892).

Schaumerde (Werner) = aragonite pseudomorph after gypsum, Linck I.3, 2997 (1926).

Schaumgips = gypsum, Doelter IV.2, 120 (1926).

schaumgyps = gypsum, Egleston 146 (1892).

schaumiges Wad = crednerite ?, Dana 6th, 258 (1892).

Schaumkalk = aragonite pseudomorph after gypsum, Dana 6th, 282 (1892).

Schaumkammern = quartz-moganite mixed-layer, Hintze I.2, 1478 (1906).

schaumkaulk = aragonite pseudomorph after gypsum, Egleston 62 (1892).

Schaumopal = opal-CT, MM 17, 357 (1916).

Schaumsalz = halite, Hintze I.2, 2149 (1911).

Schaumschiefer = calcite, Haditsch & Maus 189 (1974).

Schaumspat = aragonite pseudomorph after gypsum, Strunz 572 (1970).

Schaumspath = calcite, Dana 6th, 267 (1892).

Schaumwad = crednerite ?, Clark 619 (1993).

schaureteite = schaurteite, MM 35, 1152 (1966).

schawrze blende = alabandite, Clark 624 (1993).

Schebeschit = tremolite, Papp 100 (2004).

Schechelet = amber, Chudoba RI, 57 (1939); [I.4,1383].

scheeelin ferruginé = ferberite, RG 11 (1992).

scheel = scheelite, Sinkankas 291 (1972).

scheelate of iron and manganese = ferberite or hübnerite, Dana 7th II, 1064 (1951).
Scheelbaryt = scheelite, Goldschmidt IX text, 188 (1923).
Scheelbleierz = stolzite, Egleston 329 (1892).
Scheelbleispat = stolzite, Doelter IV.2, 863 (1928).
Scheel-Bleispath = stolzite, Dana 6th, 989 (1892).
Scheeleisenerz = ferberite, Dana 7th II, 1064 (1951).
scheele ore = Mn-rich ferberite or Fe-rich hübnerite, Egleston 301 (1892).
Scheelerz = scheelite, Dana 6th, 985 (1892).
Scheel-Erz (prismatisches) = hübnerite or ferberite, Dana 7th II, 1064 (1951).
schéelin calcaire = scheelite, Haüy IV, 372 (1822).
schéelin ferruginé = ferberite, Haüy IV, 366 (1822).
scheelin ferrugineux = ferberite, Egleston 302 (1892).
scheelite spar = calcite, Bukanov 262 (2006).
scheelitic spar = scheelite, Bukanov 214 (2006).
scheelitrine = stolzite, Dana 6th, 989 (1892).
scheelium baryt = scheelite, Egleston 302 (1892).
scheelium ore = Mn-rich ferberite or Fe-rich hübnerite, Egleston 370 (1892).
scheellin-ferrugine = ferberite, Kipfer 195 (1974).
Scheelocher = tungstite or ferritungstite, Hintze I.2, 1264 (1904).
scheel ore = Mn-rich ferberite or Fe-rich hübnerite, Egleston 370 (1892).
Scheelsäure = tungstite or ferritungstite, Dana 6th, 202 (1892).
scheelsaures Blei = stolzite, Dana 6th, 989 (1892).
Scheelspat = scheelite, Doelter IV.2, 813 (1928).
Scheelspath = scheelite, Dana 6th, 985 (1892).
Scheelstein = scheelite, Doelter IV.2, 813 (1928).
scheeltine = stolzite, Dana 7th II, 1087 (1951).
Scheererit = hydrocarbon, Dana 6th, 996 (1892).
Schefferit = Mn²⁺-rich diopside, AM 73, 1131 (1988).
Scheibeit (von Linstow) = resin, AM 56, 359 (1971).
Scheibeit (Mücke) = phoenicochroite, AM 56; 359, 1840 (1971).
scheibeliite = diopside, Bukanov 201 (2006).
Scheibenquarz = quartz pseudomorph after baryte or mica, Hintze I.2, 1436 (1905).
Scheibenspat = calcite, Linck I.3, 2895 (1926).
Scheibenspath = calcite, Kipfer 140 (1974).
Scheiderhöhnit = schneiderhöhnite, LAP 15(10), 21 (1990).
scheiferkohle = bituminous coal, Egleston 302 (1892).
scheiferspath = tabular calcite, Hey 596 (1962).
schelita = scheelite, de Fourestier 313 (1999).
scheelitrine = stolzite, MR 1, 53 (1970).
Schemtschuschnikovit = zhemchuzhnikovite, MM 35, 1152 (1966).

Schemtschuschnikowit = zhemchuzhnikovite, Chudoba EIII, 629 (1968).
Schemtschushnikowit = zhemchuzhnikovite, Chudoba EIII, 289 (1966).
Scherbakovit = shcherbakovite, Strunz 427 (1970).
Scherbakowit = shcherbakovite, MM 32, 979 (1961).
Scherbenkobalt = arsenic, Dana 6th, 11 (1892).
Scherbenkobolt = arsenic, Hintze I.1, 106 (1898).
Scherbenspat = calcite or gypsum, László 241 (1995).
scherbinaite = shcherbinaite, MM 39, 926 (1974).
schérerite = hydrocarbon, Dana 6th, 996 (1892).
schermerite = schirmerite, AM 45, 591 (1960).
schernikite = pink muscovite, MM 18, 386 (1919).
scherrerite = paulscherrerite, AM 96, 232 (2011).
schertalite = schertelite, MM 14, 409 (1907).
schesmet = malachite, Bukanov 164 (2006).
scheteligite = metamict betafite ?, AM 62, 407 (1977).
Scheuchzeriatorf = lignite (low-grade coal), Doelter IV.3, 512 (1930).
schewitzérite = chrysotile, Lacroix 129 (1931).
schezenyita = richterite, de Fourestier 313 (1999).
Schibiker Salz = halite, Papp 105 (2004).
Schichtachat = banded quartz-mogánite mixed-layer, Haditsch & Maus 190 (1974).
Schiefergrie = malachite, Haditsch & Maus 190 (1974).
Schiefergrien = malachite, Haditsch & Maus 190 (1974).
Schiefergrün = chrysocola, Sinkankas 291 (1972).
Schieferkohle = bituminous coal, Tschermak 576 (1894).
Schieferspar = tabular calcite, Hey 590 (1962).
Schieferspat = tabular calcite, Linck I.3, 2895 (1926).
Schieferspath = tabular calcite, Dana 6th, 267 (1892).
Schiefglaserz = freieslebenite, Doelter IV.3, 1159 (1931).
Schiesspulvererz = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).
Schilfglanzerz = freieslebenite, LAP 16(10), 9 (1991).
Schilf-Glaserz = freieslebenite, Dana 6th, 124 (1892).
Schilkinit = Fe-rich illite, Strunz 441 (1970).
schillernden Bleiglanz = iridescent galena, Hintze I.1, 477 (1899).
schillernder Asbest = iridescent chrysotile, Dana 6th, 669 (1892).
schillernder Bleiglanz = iridescent galena, Chudoba RI, 10 (1939).
schillernder Chrysolith = iridescent chrysoberyl, Haditsch & Maus 190 (1974).
schillernder Quarzspath = iridescent Na-rich anorthite, Dana 6th, 334 (1892).

schiller quartz = iridescent quartz + fibrous riebeckite, AM 12, 389 (1927).
Schillerquarz = iridescent quartz + fibrous riebeckite, Egleston 302 (1892).
schillerspar = iridescent chrysotile ± lizardite or talc or anthophyllite, AM 73, 1131 (1988).
Schillerspat (diatomer) = iridescent chrysotile ± lizardite, AM 73, 1131 (1988).
Schillerspat (hemiprismatischer) = iridescent Fe-rich enstatite, Goldschmidt IX text, 188 (1923).
schillerspat (prismatischer) = iridescent anthophyllite, AM 73, 1131 (1988).
Schillerspat (prismatoidischer) = iridescent Fe-rich enstatite or Mg-rich ferrosilite, Goldschmidt IX text, 188 (1923).
Schillerspat (?) = iridescent talc, AM 73, 1131 (1988).
Schillerspath = iridescent chrysotile ± lizardite or talc or anthophyllite, Dana 6th, 351 (1892).
Schillerstein = iridescent chrysotile ± lizardite or talc or anthophyllite, Dana 6th, 351 (1892).
schiller stone = iridescent chrysotile ± lizardite or talc or anthophyllite, Clark 620 (1993).
Schinkanit = galena + anglesite + sulphur- α , Papp 98 (2004).
Schirbelkobalt = arsenic, Haditsch & Maus 190 (1974).
Schirl = schorl, Chester 242 (1896).
Schirlich = schorl, Haditsch & Maus 190 (1974).
Schirlnobalt = arsenic, Hey 590 (1962).
Schirlnobelt = arsenic, Hintze I.1, 106 (1898).
Schirlnobold = arsenic, Haditsch & Maus 190 (1974).
schirmerite (Endlich) = petzite + pyrite, Dana 5th II, 50 (1882).
Schischimskit = perovskite + spinel + magnetite + hematite, Chudoba EII, 350 (1955).
schisolita = Mn-rich pectolite, de Fourestier 313 (1999).
schiste à aiguiser = opal-CT, de Fourestier 313 (1999).
schiste à dessiner = graphite, de Fourestier 313 (1999).
schiste cuivreux = azurite or chalcocite, Fourestier 313 (1999).
Schistos = fine-grained red hematite, Hintze I.2, 1793 (1908).
schistus = goethite, Dana 6th, 250 (1892).
schistus aluminis romanus = alunite, Chudoba RI, 57 (1939); [I.3,4183].
schistus nigrica = graphite, de Fourestier 314 (1999).
schiuma di mare = sepiolite, Egleston 310 (1892).
schizolite = Mn²⁺-rich pectolite, AM 40, 1022 (1955).
Schlackenkobalt = safflorite, Dana 6th, 100 (1892).
schlackiger Augit = tachylyte (lava), Egleston 336 (1892).
schlackiger Granat = andradite, Egleston 134 (1892).

schlackiges eisenschussiges Kupfergrun = chrysocolla or malachite + goethite, de Fourestier 314 (1999).
schlackiges Magneteisen = pseudorutile, Hintze I.4, 37 (1921).
schlackiges Magneteisenerz = pseudorutile, Egleston 209 (1892).
Schlacken = Ca-Al-Mg-Mn-Si-O (slag), Egleston 302 (1892).
Schlangenalabaster = anhydrite, Dana 6th, 911 (1892).
Schlangengips = gypsum, Kipfer 140 (1974).
Schlangenstein = serpentine, Haditsch & Maus 190 (1974).
schlanite = resin, Dana 6th, 1012 (1892).
Schleierquarz = opaque quartz, Hintze I.2, 1371 (1905).
schlemanite = schlemaite, Back & Mandarino 207 (2008).
Schlenkermann's stone = opal-CT, Thrush 967 (1968).
schleretinite = resin, MM 1, 89 (1877).
schleritinite = resin, Chester 242 (1896).
schlerospathite = Cr-rich bilinite or copiapite ?, Dana 7th II, 529 (1951).
Schlieftorf = lignite (low-grade coal), Doelter IV.3, 513 (1930).
Schmaragd = dark-green gem Cr-rich beryl, Dana 6th, 405 (1892).
Schmeerstein = talc or montmorillonite, Haditsch & Maus 191 (1974).
schmeiderite = schmiederite, MM 43, 824 (1980).
schmelze = glass (German for smelting), O'Donoghue 837 (2006).
Schmelzstein = Ca-rich marialite, Dana 6th, 471 (1892).
Schmelztiegelerde = graphite, Hintze I.1, 52 (1898).
schmergel = corundum + hematite + magnetite + spinel, Egleston 94 (1892).
Schmerstein = talc or montmorillonite, Haditsch & Maus 191 (1974).
Schmetterlings-Zwilling = twinned gypsum, Kipfer 166 (1974).
Schmierbraunkohle = lignite (low-grade coal), Doelter IV.3, 515 (1930).
Schmiergraphit = graphite, Hintze I.1, 52 (1898).
Schmirgel = corundum + magnetite + hematite + spinel, Dana 6th, 211 (1892).
Schmöllnitzit = szomolnokite, MM 28, 737 (1949).
schmollnitzit = szomolnokite, Aballain et al. 312 (1968).
Schnaittenbacher Kaolin "O" = kaolinite, Robertson 24 (1954).
Schnallenstein = topaz, Clark 621 (1993).
Schnecken topaz = yellow Fe³⁺-rich quartz, AM 12, 387 (1927).
Schnee = ice, Egleston 365 (1892).
Schneebergit (Brezina) = Fe²⁺-rich roméite, Dana 7th II, 1021 (1951).
Schnee-Eis = ice, Hintze I, 1221 (1904).
Schneeflocken = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, László 116 (1995).
Schneegips = gypsum, Doelter IV.2, 120 (1926).

Schneestein = chiolite, Hintze I.2, 2527 (1913).
Schneidenstein = talc ± chlorite, Des Cloizeaux I, 99 (1862).
schneiderhoehnite = schneiderhöhnite, Roberts *et al.* 765 (1990);
MR 39, 134 (2008).
schneiderite = Mg-rich laumontite, EJM 6, 351 (1994).
Schneiderstein = talc ± chlorite, Haditsch & Maus 191 (1974).
schnide = blue opal-CT, Read 199 (1988).
Schnürlerz or Schnürlzinnopel or Schnürlzinopl or Schnürsinopl =
quartz + hematite, Papp 98 (2004).
schoarite = fibrous baryte + quartz, Dana 6th, 903 (1892).
schoelite = scheelite, de Fourestier 314 (1999).
schoellhornite = schöllhornite, Clark 621 (1993).
schoenfliecite = schoenfliesite, Pekov 229 (1998).
Schoenit = picromerite, AM 72, 1040 (1987).
schoepite I = schoepite, AM 45, 1059 (1960).
schoepite II = metaschoepite, AM 45, 1059 (1960).
schoepite III = metaschoepite + ianthinite + dehydrated
schoepite, AM 45, 1059 (1960).
schoerlartiger beril = topaz, de Fourestier 314 (1999).
schoerlus ruber = rutile, Papp 96 (2004).
schoharite = fibrous baryte + quartz, Dana 6th, 1128 (1892).
Schokaladenstein = rhodochrosite + tephroite + rhodonite, Embrey
& Fuller 194 (1980).
Schokoladenerz = goethite + népouite or pecoraite, Haditsch &
Maus 191 (1974).
Schokoladenstein = rhodochrosite + tephroite + rhodonite, MM 13,
376 (1903).
Schokoladestein = rhodochrosite + tephroite + rhodonite, de
Fourestier 49 (1994).
Schokoldestein = rhodochrosite + tephroite + rhodonite, Clark
134 (1993).
schollexerose = unknown, MM 1, 89 (1877).
Scholleneis = ice, Hintze I, 1221 (1904).
Schollhörnite = schöllhornite, PDF 39-322; MR 39, 134 (2008).
Scholtzit = scholzite, AM Index 41-50, 178 (1968).
schömite = picromerite, Clark 622 (1993).
schomite = picromerite, Aballain *et al.* 313 (1968).
schöne-Mädchen-Stein = gypsum, Haditsch & Maus 191 (1974).
schönfliesit = schoenfliesite, László 242 (1995).
Schönit = picromerite, AM 72, 1040 (1987).
schonite (Reichardt) = picromerite, MM 1, 89 (1877).
Schonit (Suess) = synthetic glass ?, Clark 622 (1993).
schön Rubin Rothguldenerz = proustite, Dana 7th I, 366 (1944).
schoolarite = thomsonite-Ca, de Fourestier 314 (1999).
Schörblende = sphalerite, Hintze I.1, 557 (1900).
Schörl = schorl, Tschermak 486 (1894); MR 39, 134 (2008).

schorl (?) = unknown vitreous silicate lacking cleavage, MR 32, 225 (2001).

schorl aiguë-marine = epidote, Egleston 303 (1892).

Schorlamit = schorlomite, Dana 6th, 447 (1892).

schorl argileux = pargasite or hornblende, Dana 6th, 386 (1892).

schörlartigen Topas = topaz, LAP 26(2), 22 (2001).

schörlartiger Beril = topaz, LAP 26(2), 22 (2001).

schorlartiger beril = topaz, Egleston 348 (1892).

schörlartiger Beryl = topaz, Dana 6th, 492 (1892).

schorlartiger Beryll = topaz, Chester 243 (1896).

schörlartiger Granat = rutile, Hintze I.2, 1590 (1906).

schorlartiger topaz = topaz, Egleston 348 (1892).

schorlatiger Beryll = topaz, Clark 622 (1994).

schorl blanc = leucite, Dana 6th, 342 (1892).

schorl blanc d'Altenberg = topaz pseudomorph after feldspar, de Fourestier 314 (1999).

schorl blanc du Dauphiné = microcline, de Fourestier 314 (1999).

schorl blanc du Vésuve = nepheline, Egleston 303 (1892).

schorl blanc en prismes striees = topaz, Dana 6th, 492 (1892).

schorl blanchâtre = topaz, Dana 6th, 492 (1892).

schorl blanchâtre de Mauléon = Ca-rich marialite, Dana 6th, 471 (1892).

schorl blanche en prismes striees = topaz, Egleston 348 (1892).

schorl blanc hexagonal du Vésuve = nepheline, Egleston 229 (1892).

schorl blanc prismatique = topaz pseudomorph after feldspar, de Fourestier 314 (1999).

schorl blanc volcanique = nepheline, de Fourestier 314 (1999).

Schorl blau = anatase, Doelter IV.3, 1159 (1931).

schorl bleu = kyanite, Clark 614 (1993).

schorl bleu de Sibérie = vivianite, Egleston 362 (1892).

schorl bleu indigo = anatase, Dana 6th, 240 (1892).

schorl cristallisé opaque = ferrohornblende, de Fourestier 314 (1999).

schorl cristallisé transparent = elbaite, de Fourestier 314 (1999).

schorl cruciforme = twinned cross-formed staurolite, Dana 6th, 558 (1892).

schorl cristallisé opaque rouge = rutile, Egleston 297 (1892).

Schorlein = schorl, GT 16, 77 (2000).

schorl électrique = elbaite, Egleston 350 (1892).

schorlemmite = schorlomite, Clark 622 (1993).

schorl en gerbes = prehnite, Egleston 266 (1892).

schorl en prismes = twinned cross-formed andalusite, Egleston 16 (1892).

schorl en prismes-dont les angles obtus sont de 95° = twinned cross-formed andalusite, Dana 6th, 496 (1892).

schorl feuilleté verdâtre = actinolite pseudomorph after diopside, de Fourestier 314 (1999).
Schörlich = schorl, Haditsch & Maus 191 (1974).
schorlite (Hunt) = schorl, Chester 243 (1896).
Schorlit (Klaproth) = topaz, Dana 6th, 492 (1892).
Schorlit (Werner) = beryl, GT 16, 77 (2000).
schorl-like beryl = topaz, Bukanov 81 (2006).
schorl-like garnet = rutile, Bukanov 211 (2006).
schorl noir = augite, Dana 6th, 352 (1892).
schorl noir en prisme à huit pans terminé par une pyramide dièdre = augite, Dana 6th, 352 (1892).
schorl octaèdre = anatase, Egleston 303 (1892).
schorl octaèdre obliquangle tronqué = augite, Egleston 278 (1892).
schorl octaèdre rectangulaire = anatase, Dana 6th, 240 (1892).
schorl oct. obliquangle tronqué = augite, Dana 6th, 352 (1892).
schorlomite-(Al) = hypothetical $\text{Ca}_3\text{Ti}_2[\text{SiAl}_2\text{O}_{12}]$, AM 95, 967 (2010).
schorl opacques = pyroxene, de Fourestier 49 (1994).
schorl opaque qui paroissent deriver d'un octaèdre rhomboidal = augite, Dana 6th, 352 (1892).
schorl opaque rhomboidal = hornblende or pargasite or augite, Dana 6th; 352, 386 (1892).
schorlous beryl = topaz, Egleston 348 (1892).
schorl pourpre de Madagascar = rutile, Egleston 297 (1892).
schorl rayonnante en gouttière = titanite, Dana 6th, 712 (1892).
schorl rhomboïdal = andalusite or ferrohornblende, de Fourestier 315 (1999).
schörl rouge = rutile, Dana 6th, 1128 (1892).
schorl rouge = rutile, Dana 6th, 237 (1892).
schorl rouge de Sibérie = pink gem elbaite, de Fourestier 315 (1999).
schorl rouge ou pourpre = rutile, Hintze I.2, 1590 (1906).
schorl spar = actinolite, Egleston 12 (1892).
schorl spatheux = spodumene, Egleston 324 (1892).
schorl transparent = stilbite, de Fourestier 49 (1994).
schorl transparent lenticulaire = axinite, Dana 6th, 527 (1892).
schorl transparent rhomboïdal = axinite or schorl, Egleston 37, 350 (1892).
schorl transparent rhomboidal dit tourmaline et peridot = schorl, Dana 6th, 551 (1892).
schorl vert du Dauphiné = epidote, Dana 6th, 516 (1892).
schorl vert du Vésuve = vesuvianite, Egleston 360 (1892).
schorl vert du Zillerthal = actinolite, Dana 6th, 385 (1892).
schorl violet = axinite, Chester 282 (1896).
schorl violett = axinite, Doelter IV.3, 1159 (1931); [II.3,378]
schorl volcanique = vesuvianite, de Fourestier 315 (1999).

Schorsuit = Mg-rich halotrichite, AM 42, 441 (1957).
schorza = epidote, Dana 6th, 1128 (1892).
schötterite = halloysite-10Å + variscite, Clark 509 (1993).
schottischer Topas = heated yellow gem Fe-rich quartz, Haditsch & Maus 191 (1974).
Schotts = halite, Hintze I.2, 2224 (1911).
schrauffite = resin C₁₁H₁₆O₂, Papp 160 (2004).
Schraufit = resin C₁₁H₁₆O₂, Dana 6th, 1006 (1892).
Schreckenstein = malachite, Haditsch & Maus 191 (1974).
Schreckstein = malachite, Haditsch & Maus 191 (1974).
Schreibblei = molybdenite, Haditsch & Maus 191 (1974).
Schreibblei = graphite, Hintze I.1, 51 (1898).
Schreibgold = sylvanite, Papp 110 (2004).
schreibersite (Shepard) = Cr₂S₃ ? (meteorite), Dana 6th, 79 (1892).
Schreibgold = sylvanite, Hintze I.1, 884 (1901).
schreibersite = schreibersite, Egleston 304 (1892).
Schrifterz (Brochant) = sylvanite, Papp 99 (2004).
Schrifterz (?) = galena + sphalerite, Hintze I.1, 487 (1900).
Schriftglanz = sylvanite, Hintze I.1, 884 (1901).
Schriftgold = sylvanite, Haditsch & Maus 191 (1974).
Schriftgranit = sanidine or Ca-rich albite + quartz, Tschermak 470, 476 (1894).
Schrift-Tellur = sylvanite, Dana 6th, 103 (1892).
Schrift-Tellurerz = sylvanite, Papp 110 (2004).
schröckerginite = schröckingerite, Dana 6th, 1128 (1892).
schröckeringerite = schröckingerite, Dana 5th III, 107 (1882).
schrockeringerite = schröckingerite, Aballain *et al.* 313 (1968).
schröckeringite = schröckingerite, Dana 5th II, 50 (1875).
schrockeringite = schröckingerite, Aballain *et al.* 313 (1968).
schröckkinergite = schröckingerite, Clark 623 (1993).
schrockkinergite = schröckingerite, Aballain *et al.* 313 (1968).
Schröckingerit (Kruša) = metatorbernite, LAP 33(10), 36 (2008).
schrockingerite = schröckingerite, Aballain *et al.* 313 (1968); MR 39, 134 (2008).
schroekeningerite = schröckingerite, Aballain *et al.* 313 (1968).
schroekeringerite = schröckingerite, AM 20, 62 (1935).
schroekeringite = schröckingerite, Simpson 68 (1932).
schroekingerite = schröckingerite, AM 8, 15 (1923).
schroekingerite = schröckingerite, AM 39, 904 (1954).
schroetterite = halloysite-10Å + variscite, AM 9, 62 (1924).
schrokinergite = schröckingerite, Aballain *et al.* 314 (1968).
Schrötterit = halloysite-10Å + variscite, Clark 623 (1993).
schrotterite = halloysite-10Å + variscite, AM 2, 138 (1917).
schrul = schorl, Chester 242 (1896).
Schtscherbakowit = shcherbakovite, Chudoba EII, 833 (1960).

Schtscherbinait = shcherbinaite, Chudoba EIV, 84 (1974).
schubnélite = schubnelite, MR 39, 134 (2008).
Schubnikowit = shubnikovite, MM 31, 971 (1958).
schuchardite = nimate-vermiculite mixed-layer, Egleston 304 (1892).
Schuchardtite = nimate-vermiculite mixed-layer, AM 64, 1334 (1979).
Schuchartite = nimate-vermiculite mixed-layer, Caillère & Hénin 336 (1963).
Schuchhardtite = nimate-vermiculite mixed-layer, Doelter IV.3, 1160 (1931); [II.2,636].
schuilingite = schuilingite-(Nd), AM 72, 1042 (1987).
Schuiskit = shuiskite, MM 46, 525 (1982).
schulzenita = Cu-rich heterogenite-3R, MM 33, 253 (1962); AM 49, 1157 (1964).
Schulzit = As-free geocronite, Dana 6th, 143 (1892).
Schungit = graphite, Dana 6th, 8 (1892).
Schuppenglanz = scaly franckeite, MM 14, 409 (1907).
Schuppengraphit = scaly graphite, Hintze I.1, 52 (1898).
Schuppenstein = scaly trilitronite or polyolithronite, Dana 6th, 624 (1892).
schuppigen Gipsstein = scaly anhydrite, LAP 27(10), 8 (2002).
schuppiger Brauneisenstein = scaly lepidocrocite, Haditsch & Maus 192 (1974).
schuppiger Gipsstein = scaly anhydrite, Linck I.3, 3765 (1929).
schuppiger Roteisenstein = red fine-grained scaly hematite, Haditsch & Maus 192 (1974).
schuppiger Thon = oolitic kaolinite, Dana 6th, 685 (1892).
schüppig-fasriger Brauneisenstein = scaly lepidocrocite, Egleston 140 (1892).
schuppig-fasriger Brauneisenstein = scaly lepidocrocite, Dana 7th I, 643 (1944).
schurl = schorl, Dana 6th, 551 (1892).
Schürl = schorl, AM 96, 909 (2011).
Schusterschwarz = melanterite, Chudoba RI, 58 (1939); [I.3,4361].
Schutzit = celestine, Chester 243 (1896).
Schützit = celestine, Dana 6th, 905 (1892).
Schvartertz = stephanite or tetrahedrite, Strunz & Nickel 842 (2001).
Schvartsertz = stephanite or tetrahedrite, Clark 624 (1993).
Schwabengift = arsenolite, Haditsch & Maus 192 (1974).
Schwalbenschwanzwillinge = twinned gypsum, Chudoba RI, 58 (1939): [I.3,4278].
Schwalbenstein = quartz-mogánite mixed-layer, Haditsch & Maus 192 (1974).

schwantke = hypothetical feldspar $\text{Ca}_{0.5}[(\text{AlSi}_3)\text{O}_8]$, CM 25, 311 (1987).

schwartzertz = stephanite or tetrahedrite, Hey 591 (1962).

Schwartzbraunsteinerz von Klapperud = neotocite, Egleston 176 (1892).

schwartzenbergite = schwartzembergite, Dana 6th III, 70 (1915).

schwartzite = Hg-rich tetrahedrite, Chester 243 (1896).

Schwartzkohle = bituminous coal, Egleston 217 (1892).

schwarz Beck-Erz = uraninite, Dana 6th, 889 (1892).

Schwarzbleierz = cerussite + galena, Linck I.3, 3066 (1926).

Schwarzblende = Fe-rich sphalerite, Kipfer 140 (1974).

Schwarzbraunstein (Klaproth) = birnessite, Clark 624 (1993).

Schwarzbraunstein (Werner) = romanèchite, Clark 624 (1993).

Schwarzbraunstein (Werner) = hausmannite, Linck I.3, 3569 (1929).

schwarz Braunsteinerz (Karsten) = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Clark 624 (1993).

schwarz Braunsteinerz (Werner) = romanèchite, Dana 6th, 257 (1892).

Schwarzbraunsteinerz von Klapperud = birnessite + other, Dana 6th, 381 (1892).

schwarze Blende = alabandite, Dana 6th, 64 (1892).

Schwarzeisenerz = Fe^{3+} -rich chamosite, MM 18, 383 (1919).

schwarz-Eisenstein = romanèchite, Dana 6th, 257 (1892).

schwarze Kreide = graphite, de Fourestier 315 (1999).

schwarzem Yttrotantalit = yttrotantalite-(Y), Linck I.4, 406 (1923).

schwarzen Steinchen = dark-green Fe^{2+} -rich spinel, Hintze I.4, 17 (1921).

schwarzen Wolfram = ferriallanite-(Ce), CM 41, 1234 (2003).

schwarze Peter = baryte, LAP 26(7/8), 33 (2001).

schwarzer Agatstein = obsidian (lava) or bituminous coal ?, Haditsch & Maus 192 (1974).

schwarzer Aidstein = obsidian (lava) or bituminous coal ?, Haditsch & Maus 192 (1974).

schwarzer Amber = lignite (low-grade coal), Haditsch & Maus 192 (1974).

schwarzer Amphibol = hornblende, Haditsch & Maus 45 (1974).

schwarzer Bernstein = lignite (low-grade coal), Haditsch & Maus 192 (1974).

schwarzer Braunstein = hausmannite, Egleston 149 (1892).

schwarzer Diamant = black hematite, Haditsch & Maus 192 (1974).

Schwarzerdkobold = asbolane, Egleston 364 (1892).

schwarzer Eisenstein = romanèchite, Haditsch & Maus 192 (1974).

schwarzer Erdkobalt = asbolane, Dana 6th, 258 (1892).

schwarzer Glaskopf = pyrolusite or romanèchite, Dana 7th I; 566, 688 (1944).

schwarzer Granat (Lampadius) = pseudorutile or Fe³⁺-rich rutile, Dana 6th, 237 (1892).
schwarzer Granat (?) = andradite, Doelter IV.3, 1160 (1931); [II.2,892].
schwarzer Kiesel-schiefer = black massive Fe-rich quartz, Haditsch & Maus 70 (1974).
schwarzer Kobolt-Mulm = asbolane, de Fourestier 315 (1999).
schwarzer Kupferocher = tenorite or crednerite ?, Haditsch & Maus 109 (1974).
schwarzer Mangankiesel = birnessite, Egleston 176 (1892).
schwarzer Mondstein = Na-rich anorthite, Haditsch & Maus 192 (1974).
schwarzer Nickel = annabergite ?, Egleston 231 (1892).
schwarzer Onyx = quartz-mogánite mixed-layer, László 203 (1995).
schwarzer Opal = dark-blue gem opal-A, László 204 (1995).
schwarzer Schörl = black schorl, Egleston 350 (1892).
schwarzer Spinell = Fe-rich gahnite, Hintze I.4, 28 (1921).
schwarzer Stangenschörl = schorl, Dana 6th, 551 (1892).
schwarzer Turmalin = schorl, Novitzky 29 (1951).
schwarz ertz, gediegen = acanthite or chlorargyrite or stephanite, Haditsch & Maus 65 (1974).
schwarzer Yttrotantalit = yttrotantalite-(Y), Dana 6th, 738 (1892).
schwarzer Zeolith = gadolinite-(Y), Dana 6th, 509 (1892).
Schwarzerz, gediegen = acanthite or chlorargyrite or stephanite, Haditsch & Maus 65 (1974).
Schwarzerz (Agricola) = stephanite, Dana 6th, 143 (1892).
Schwarzerz (Gümbel) = hematite, Hintze I.2, 1813 (1908).
Schwarzerz (Klaproth) = alabandite, Dana 6th, 64 (1892).
Schwarzerz (Werner) = Hg-rich tetrahedrite, Dana 6th, 137 (1892).
Schwarzerz (?) = goethite ± ferrihydrite, Hintze I.2, 2015 (1910).
schwarzes Beckerz = uraninite, Haditsch & Maus 192 (1974).
schwarze Schwefel = sulphur-α + bitumen, Dana 6th, 10 (1892).
schwarzes Kupfererz = chalcocite, Doelter IV.1, 73 (1925).
schwarzes Kupferglas = cuprite, Hintze I.2, 1903 (1908).
schwarzes Manganerz = romanèchite or cryptomelane, Dana 6th, 1121 (1892).
schwarzes Pechuran = uraninite, Haditsch & Maus 193 (1974).
schwarzes Silbererz = stephanite, Hintze I.1, 1153 (1904).
schwarzes Steinchen = Fe-rich spinel, Haditsch & Maus 209 (1974).
schwarzes Sylvanerz = nagyágite, Papp 72 (2004).
schwarze Yttrotantalit = yttrotantalite-(Y), Linck I.4, 408 (1923).
Schwarzgilterz = tetrahedrite, de Fourestier 316 (1999).

Schwarzgiltigerz (?) = freibergite, Dana 6th, 137 (1892).
Schwarzgiltigerz (Doelter) = polybasite, Doelter IV.3, 1160 (1931).
Schwarzgiltigerz (?) = stephanite, Hintze I.1, 1150 (1904).
Schwarzgolderz = sylvanite ± krennerite or nagyágite, Papp 44 (2004).
Schwarzgülden (?) = tetrahedrite or tennantite, Hintze I.1, 1085 (1902).
Schwarzgülden (Wallerius) = stephanite, Hintze I.1, 1152 (1904).
Schwarzgüldenerz = tetrahedrite or tennantite or stephanite, Haditsch & Maus 193 (1974).
Schwarzgültig = stephanite, Haditsch & Maus 193 (1974).
Schwarzgültigerz = stephanite, Dana 6th, 143 (1892).
Schwarzgültigerz = alabandite, Kipfer 196 (1974).
Schwarzharz = black resin, Clark 625 (1993).
Schwarzkohle = bituminous coal, Dana 6th, 1021 (1892).
Schwarzkupfer = tenorite, Dana 7th I, 507 (1944).
Schwarzkupfererz (Brünnich) = Ag-bearing tennantite, Papp 99 (2004).
Schwarzkupfererz (?) = tenorite, Hintze I.2, 1920 (1908).
Schwarzmannerz = hausmannite or romanèchite, Dana 6th; 230, 257 (1892).
Schwarzopal = black gem opal-A, Kipfer 165 (1974).
Schwarzsilberglanz = stephanite, Dana 6th, 143 (1892).
Schwarzspeissglaserz = bournonite, Clark 625 (1993).
Schwarz Spiesglanzerz = bournonite, Dana 6th, 126 (1892).
Schwarzspiesglaserz = bournonite, Egleston 55 (1892).
Schwarzspießglanz = stephanite, Chudoba RI, 58 (1939).
Schwarzspießglanzerz = bournonite, Hintze I.1, 1125 (1904).
Schwarzspießglaserz = bournonite, Dana 6th, 126 (1892).
Schwarz titanerz = ilmenite, Hintze I.2, 1860 (1908).
Schwarzuranerz = massive uraninite, Doelter IV.2, 909 (1928).
Schwatzit = Hg-rich tetrahedrite, AM 15, 567 (1930).
Schwazit = Hg-rich tetrahedrite, Doelter IV.1, 180 (1925).
Schwebel = sulphur- α , Haditsch & Maus 193 (1974).
Schweelkohle = hydrocarbon, Clark 625 (1993).
Schwefel: See hemiprismatischer (realgar), prismatischer (sulphur), prismatoidischer (orpiment).
Schwefel- α = sulphur- α , Strunz 102 (1970).
Schwefel- β = sulphur- β , Hintze I.1, 91 (1898).
Schwefel- γ = rosickýite, AM 17, 251 (1932).
Schwefelantimon = stibnite, Haditsch & Maus 193 (1974).
Schwefelantimonblei = boulangerite, Dana 6th, 129 (1892).
Schwefelarsen = orpiment, Sinkankas 291 (1972).
Schwefelarsenik gelber = orpiment, Kipfer 141 (1974).
Schwefelarsenikkobalt = cobaltite, Kipfer 141 (1974).
Schwefelblume = sulphur- α , Hintze I.1, 69 (1898).

Schwefelblüte = sulphur- α , Haditsch & Maus 193 (1974).
Schwefelbraunstein = alabandite, Papp 2 (2004).
Schwefelcadmium = greenockite, Haditsch & Maus 193 (1974).
Schwefelchrom = Cr_2S_3 (meteorite), Hintze I.1, 958 (1901).
Schwefeleisen = pyrrhotite or pyrite or marcasite, Haditsch & Maus 193 (1974).
Schwefelerde = sulphur- α , Haditsch & Maus 193 (1974).
Schwefelkalisalz = apthitalite, Dana 7th II, 400 (1951).
Schwefelkies = pyrite, Dana 6th, 84 (1892).
Schwefelkobalt = linnaeite or jaipurite, Dana 6th; 78, 71 (1892).
Schwefelkohle = lignite (low-grade coal), Egleston 218 (1892).
schwefelkohlsaures Blei = leadhillite, Dana 7th II, 295 (1951).
schwefelkohlsaures kupferhaltiges Blei = caledonite, Chudoba RI, 10 (1939); [I.3,4255].
schwefelkohlsaures prismatisches Blei = lanarkite, Chudoba RI, 10 (1939); [I.3,4227].
Schwefelkupferzinn = stannite, Haditsch & Maus 194 (1974).
Schwefel Mangan = alabandite, Dana 6th, 64 (1892).
Schwefelmilch = sulphur- α , Hintze I.1, 91 (1898).
Schwefelmolybdän = molybdenite, Kipfer 141 (1974).
Schwefelnickel = millerite, Dana 6th, 70 (1892).
Schwefelobalt = linnaeite or jaipurite, Clark 625 (1993).
Schwefelquecksilber = cinnabar, Dana 6th, 66 (1892).
Schwefelsäure = baryte, Dana 6th, 1129 (1892).
schwefelsaure-kalkwasserfreier = anhydrite, Egleston 17 (1892).
Schwefelsaurekalk wasserhaltiger = transparent gypsum, Egleston 146 (1892).
schwefelsaurer Baryt = baryte, Haditsch & Maus 194 (1974).
schwefelsaurer Kalk = anhydrite, Haditsch & Maus 194 (1974).
schwefelsaurer Strontian = celestine, Egleston 305 (1892).
schwefelsaurer Strontianit = celestine, Haditsch & Maus 194 (1974).
schwefelsaurer Strontianit aus Pennsylvanien = celestine, Dana 6th, 905 (1892).
schwefelsaures Ammoniak = mascagnite, Dana 6th, 894 (1892).
schwefelsaures Baryt = baryte, Dana 6th, 899 (1892).
schwefelsaures-Blei-und-Kupfer = linarite, Egleston 305 (1892).
schwefelsaures Eisenoxyd = botryogen or jarosite, Egleston 54, 168 (1892).
schwefelsaures Eisenoxyd strahliges = fibroferrite, Egleston 112 (1892).
schwefelsaures Eisenoxydul = melanterite, Haditsch & Maus 194 (1974).
schwefelsaures geschwefeltes Blei = vanadinite, Chudoba RI, 10 (1939); [I.3,3980].

schwefelsaures Kali = arcanite, Dana 7th II, 399 (1951).
schwefelsaures Kupferoxyd = chalcantite, Haditsch & Maus 194 (1974).
schwefelsaures Natron = mirabilite, Egleston 218 (1892).
schwefelsaures Strontianit aus Pennsylvanien = celestine, Egleston 305 (1892).
schwefelsaures Thonerde = alunogen, Dana 6th, 958 (1892).
schwefelsaures Thonerdekali = kalinite or alum-(K), Kipfer 147 (1974).
schwefelsaure Strontian = celestine, Egleston 71 (1892).
schwefelsaures Zinkoxyd = goslarite, Haditsch & Maus 194 (1974).
schwefelsaure Talkerde = epsomite, Kipfer 141 (1974).
schwefelsaure Thonerde = alunogen, Egleston 10 (1892).
schwefelsaure Tonerde = alunogen or halotrichite, Haditsch & Maus 221 (1974).
Schwefelselen = Se-rich sulphur- α , Dana 6th, 10 (1892).
Schwefelselenquecksilber = Se-rich metacinnabar, Dana 6th, 63 (1892).
Schwefelselentellurwismut = Te-Se-rich ikunolite, Chudoba RI, 58 (1939).
Schwefel-Selen-Tellurwismuth = Te-Se-rich ikunolite, Hintze I.1, 403 (1899).
Schwefelselenzinkquecksilber = Zn-Se-rich metacinnabar, Hintze I.1, 705 (1900).
Schwefelsilber = acanthite, Dana 6th, 46 (1892).
Schwefelsilber- α = argentite, Doelter IV.1, 226 (1925).
Schwefelsilber- β = acanthite, Doelter IV.1, 226 (1925).
Schwefelsilber-und-Antimon = freieslebenite, Egleston 306 (1892).
Schwefelspat = sulphur- α , Haditsch & Maus 194 (1974).
Schwefelspiessglanz = stibnite, Kipfer 141 (1974).
Schwefeltellurwismut = tetradymite, Chudoba RI, 58 (1939).
Schwefel-Tellurwismuth = tetradymite, Hintze I.1, 403 (1899).
Schwefel und kohlen-saures Blei = lanarkite, Egleston 181 (1892).
Schwefel und kohlen-saures Blei und Kupfer = caledonite, Egleston 66 (1892).
Schwefelwässer = H₂S-rich water, Hintze I.2, 1220 (1904).
Schwefelzink = sphalerite, Kipfer 141 (1974).
Schweinszähne = calcite, Dana 7th II, 142 (1951).
schweitzerite = chrysotile, AM 2, 138 (1917).
schweizer Bernstein = amber, Doelter IV.3, 936 (1931).
schweizer Demant = quartz, Haditsch & Maus 194 (1974).
schweizerische Jade = Ca-rich albite + zoisite or epidote \pm calcite \pm prehnite \pm muscovite, Dana 6th, 515 (1892).
schweizerisch Jade = massive quartz + hematite, Haditsch & Maus 194 (1974).
Schweizerit = chrysotile, MM 31, 125 (1956).

schweizer Lapis = massive quartz + hematite, Haditsch & Maus 194 (1974).
Schwefelsilber = acanthite, Aballain et al. 315 (1968).
Schwerbleierz = plattnerite, Dana 6th, 239 (1892).
Schwerbleispath = plattnerite, Hey 592 (1962).
Schwerdtmannit = schwertmannite, Weiss 226 (1994).
schweren Spath = baryte, Chester 116 (1896).
Schwerleberspat = baryte + bitumen, de Fourestier 316 (1999).
Schwerquarz = twisted habit quartz, MR 38, 104 (2007).
Schwerspat = baryte, Doelter IV.2, 227 (1927).
Schwerspath = baryte, MM 38, 104 (1971).
Schwerspath fasriger = celestine, Egleston 71 (1892).
Schwerstein = scheelite, Dana 6th, 985 (1892).
Schweruran = uraninite, Egleston 356 (1892).
Schweruranerz = uraninite, Dana 6th, 889 (1892).
Schwetterstein = goethite or siderite + clay, Haditsch & Maus 195 (1974).
schwetzite = iron (meteorite), Chester 244 (1896).
Schwiegermuttertot = claudetite, LAP 33(9), 34 (2008).
Schwimmkiesel = opal-CT, Dana 6th, 1129 (1892).
Schwimmquarz = opal-CT, Chudoba RI, 58 (1939).
Schwimmstein = opal-CT, MM 17, 357 (1916).
Schwingquarz = quartz, Kipfer 141 (1974).
Schwitzgold = Au-bearing pyrite, Papp 99 (2004).
Schwitzsilber = stützite? Papp 99 (2004).
Schybiker-Salz = halite, Papp 105 (2004).
Sc-hydrogarnet = synthetic $\text{Ca}_3\text{Sc}_2[\text{OH}]_{12}$, AM 53, 1663 (1968).
sciadre = actinolite or jadeite, Egleston 15 (1892).
scientific alexandrite = synthetic V-rich corundum, Thrush 969 (1968).
scientific brilliant = synthetic colorless corundum, Read 199 (1988).
scientific diamond = synthetic colorless corundum, Bukanov 53 (2006).
scientific emerald = synthetic green colloidal Cr-rich beryl or corundum or spinel, Webster & Jobbins 462 (1998).
scientific ruby = synthetic gem Cr-rich corundum, Nassau 44 (1980).
scientific sapphire = blue glass, Thrush 969 (1968).
scientific topaz = synthetic pink corundum, Read 199 (1988).
sciorlo = schorl, CISGEM (1994).
Sc-ixiolite = Sc-rich ixiolite, AM 67, 602 (1982).
scleretine = resin, Kipfer 193 (1974).
scleretinite = resin, Dana 6th, 1009 (1892).
scleritinite = resin, Chester 242 (1892).
scleroclase = dufrénoysite or sartorite, Clark 626 (1993).
scleroclasite = dufrénoysite or sartorite, MM 19, 348 (1922).

Scleroklas = dufrénoysite or sartorite, Dana 7th I, 442 (1944).
scleropasthite = Cr-rich bilitite or copiapite ?, Dana 6th II, 92 (1909).
scleropathite = Cr-rich bilitite or copiapite ?, Strunz & Nickel 843 (2001).
scleropathite = Cr-rich bilitite or copiapite ?, MM 38, 902 (1972).
sclerotinite = resin, Allaby & Allaby 330 (1990).
Sc-melanotekite = synthetic $Pb_2Sc_2[Si_2O_9]$, AM 53, 1663 (1968).
scolacite = scolecite, Peck 11 (2007).
scolecite-potassifère = K-rich scolecite, Aballain *et al.* 316 (1968).
scolerite = volcanic glass (lava), Chester 244 (1896).
scolésite = scolecite, MM 24, 227 (1936).
scolexerose = meionite, Dana 6th, 467 (1892).
Scolezit (original spelling) = scolecite, Dana 6th, 605 (1892).
scolirite = volcanic glass (lava), Chester 244 (1896).
scolite = muscovite, AM 56, 1385 (1971).
scolopsite = altered haüyne, Dana 6th, 432 (1892).
scorilite = volcanic glass (lava), Chester 244 (1896).
scoritite = volcanic glass (lava), Clark 626 (1993).
scorodite and neoctese = scorodite, Dana 6th, 821 (1892).
scorpion stone = lignite (low-grade coal) or coral, Thrush 970 (1968).
scorza = epidote, Dana 6th, 518 (1892).
Scotch pebble = brown Al+H±Li-rich quartz, AM 12, 387 (1927).
Scotch stone = brown Al+H±Li-rich quartz, Thrush 970 (1968).
Scotch topaz = brown Al+H±Li-rich quartz, AM 12, 387 (1927).
scotine = allanite-(Ce), Clark 626 (1993).
scotiolite = Mg-rich hisingerite or nontronite, Dana 6th, 702 (1892); Strunz 573 (1970).
scotite = scawtite, MM 32, 979 (1961).
Scottish quartz = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
Scottish stone = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
Scottish topaz = brown Al+H±Li-rich quartz, Dana 7th III, 185 (1962).
scoulerite (?) = muscovite + pyrophyllite, Chester 244 (1896).
scoulerite (Thomson) = thomsonite-Ca ± montmorillonite, MM 23, 113 (1932).
scovillite = rhabdophane-(La), Dana 6th, 820 (1892).
Sc-perrierite = Sc-rich perrierite-(Ce), MM 39, 926 (1974).
scserbakovit = shcherbakovite, László 243 (1995).
scserbinait = shcherbinaite, László 243 (1995).
sculptural stone = pyrophyllite, Bukanov 313 (2006).

scyelite = chrysotile ± lizardite or talc or anthophyllite, MM 33, 1149 (1964).

Scythian cyanus = azurite or lazurite, Bukanov 166, 300 (2006).

Scythian emerald = dark-green gem Cr-V-rich beryl or Fe³⁺-Cr-rich andradite, Bukanov 69, 112 (2006).

scythische blau = azurite ?, LAP 22(11), 7 (1997).

sea coal = bituminous coal, Bates & Jackson 595 (1978).

sea-foam = sepiolite, Chester 245 (1896).

sea frankincense = amber, Bukanov 348 (2006).

sea incense = amber, Thrush 975 (1968).

Sealed Earth = halloysite-10Å ± alunite ?, Clark 693 (1993).

sealing wax sapphire = dark red corundum, Bukanov 48 (2006).

seal sapphire = dark red corundum, Thrush 976 (1968).

seam opal = opal-A, Bukanov 147 (2006).

sea opal = pearl, Bukanov 341 (2006).

SE-Apatit = rare-earth-rich apatite, Hentschel 58 (1983).

Searles Lake brine = trona, Thrush 976 (1968).

sea salt = halite, Egleston 147 (1892).

Sea Salz = halite, Egleston 147 (1892).

sea-scum = sepiolite, Chester 245 (1896).

seastone = amber, Thrush 976 (1968).

seatclay = kaolinite-1Md, Thrush 976 (1968).

sea verde = celadonite, Bukanov 305 (2006).

seaweed agate = banded quartz-mogánite mixed-layer + pyrolusite, Thrush 977 (1968).

Se-benjaminite = Se-rich benjaminite, MA 42, 3359 (1991).

Sebesit (Stütz) = tremolite, AM 63, 1051 (1978).

Sebesit (Zappe) = baryte, Papp 97 (2004).

Se-bismuthinite = Se-rich bismuthinite, M&P 46, 140 (1992).

sebkainite = carnallite + epsomite + halite, Thrush 977 (1968).

Sebkha = halite, Hintze I.2, 2224 (1911).

sebkhainite = carnallite + epsomite + halite, MM 27, 274 (1946).

Se-cannizzarite = S-rich wittite, AM 65, 795 (1980).

Se-cattierite = Se-rich cattierite, Chudoba EIII, 287 (1966).

sechsseitige weisse durchsichtige Schörlsäulen = nepheline, LAP 32(10), 8 (2007).

sechsseitige weisse durchsichtige Schörlsäuler mit oder ohne Pyramide an der Spitze, etc. = nepheline, Dana 6th, 423 (1892).

second bye = fifth grade diamond, Thrush 979 (1968).

second cape = third grade diamond, Thrush 979 (1968).

second tridymite-β = high-temperature SiO₂, AM 12, 384 (1927).

Se-cosalite = Se-rich cosalite, M&P 46, 140 (1992).

Sedativsalz (Homburg) = sassolite, Hintze I.2, 1942 (1910).

Sedativsalz (?) = borax, Hintze I.4, 152 (1921).

sedlitzer Salz = epsomite, Kipfer 135 (1974).

Sedowit = sedovite, Chudoba EIII, 286 (1966).

Seasphalt = bitumen, Doelter IV.3, 605 (1930).

Seebachit (Bauer) = chabazite-Na, Dana 6th, 589 (1892).
Seebachit (?) = clausthalite + tiemannite, Doelter IV.1, 831 (1926).
Seeberstein = amber, Chudoba RI, 58 (1939); [I.4,1381].
seed gypsum = granular gypsum, Deer *et al.* V, 212 (1962).
Seeeis = ice + water, Hintze I.2, 1221 (1904).
Seeeisenerz = goethite, Novitzky 34 (1951).
Seeerz (?) = goethite ± ferrihydrite ± siderite ± vivianite, Dana 6th, 250 (1892).
See-Erz (?) = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Doelter III.2, 1240 (1926).
Seekreide = calcite, Linck I.3, 2896 (1926).
seelandite = epsomite or pickeringite, AM 33, 654 (1948).
Seeleim = clay, Haditsch & Maus 195 (1974).
seepsteen = talc or saponite, Council for Geoscience 779 (1996).
seerz = goethite, Aballain *et al.* 316 (1968).
Seesaltz = halite, Hintze I.2, 2149 (1911).
Seesalz = halite, Egleston 307 (1892).
Seestein = amber, Chudoba RI, 58 (1939); [I.4,1381].
seeweede agate = fine-grained banded quartz + chlorite, Pearl 218 (1964).
Seffströmit = davidite-(La) + rutile + ilmenite, Haditsch & Maus 195 (1974).
seffstromite = davidite-(La) + rutile + ilmenite, MM 15, 281 (1910).
sefströmite = davidite-(La) + rutile + ilmenite, MM 29, 112 (1950).
sefstromite = davidite-(La) + rutile + ilmenite, Dana 7th I, 542 (1944).
seggar = kaolinite-1Md ± quartz, Symes & Young 13 (2008).
Segima = diamond, Hintze I.1, 20 (1898).
seglerite = segelerite, MM 48, 582 (1984).
Se-haltiger Hammarit = wittite, Chudoba EII, 642 (1958).
sehta = cobaltite, Dana 6th, 89 (1892).
Seidengips = fibrous gypsum, Chudoba RI, 58 (1939); [I.3,4284].
Seidenspat = fibrous calcite or aragonite or gypsum, Clark 627 (1993).
Seidlitzensis = epsomite, Dana 7th II, 509 (1951).
Seidlizensis = epsomite, Dana 6th, 938 (1892).
seidoserite = seidozerite, Clark 628 (1993).
Seifengold = placer gold, Hintze I.1, 242 (1898).
seifenstein = talc or saponite, Dana 6th; 678, 682 (1892).
Seifenzinn = placer cassiterite, Egleston 69 (1892).
Seifenzinnerz = placer cassiterite, Tschermak 399 (1894).
Seiland-Diamanten = zircon, LAP 36(11), 20 (2011).
Sekundärgold = secondary gold, Kipfer 135 (1974).
Sekundärsilber = secondary silver, LAP 14(7), 58 (1989).

sel à base de chaux, où l'oxide d'urane joue le rôle d'acide = autunite, Dana 6th, 857 (1892).
sel acide-phosphorique-martial = plumbogummite, Dana 6th, 855 (1892).
sel acide-phosphorique material = plumbogummite, Chudoba RII, 116 (1971); [I.4, 1155].
sel acido-phosphorique-martial = plumbogummite, Egleston 263 (1892).
sel admirable = mirabilite, Egleston 218 (1892).
Seladonit (original spelling) = celadonite, CM 36, 910 (1998).
sel amer = epsomite, Egleston 117 (1892).
sel ammoniac = salammoniac, Haüy II, 221 (1822).
sel ammoniac de Glauber = mascagnite, Egleston 206 (1892).
sel ammoniac secret de Glauber = mascagnite, Dana 6th, 894 (1892).
sel ammoniac vitriolique = mascagnite, Dana 6th, 894 (1892).
sel ammoniacque = salammoniac, Egleston 297 (1892).
sel anglais = epsomite, de Fourestier 317 (1999).
selaniet = perovskite Ce-La-Nd-Al-Ti-O (slag), Council for Geoscience 750 (1996).
Selbit = acanthite + dolomite + silver, Dana 6th, 309 (1892).
sel capillaire = epsomite, Egleston 117 (1892).
selce = quartz-mogánite mixed-layer, Egleston 282 (1892).
selce d'Egitto = red massive Fe-rich quartz, Egleston 283 (1892).
sel commun = halite, Haüy II, 191 (1822).
sel d'Angleterre = epsomite, Egleston 117 (1892).
sel de cuisine = halite, Egleston 147 (1892).
sel de Duobus = apthitalite, Egleston 24 (1892).
sel de Glauber = mirabilite, Dana 6th, 931 (1892).
sel de mer = halite, de Fourestier 317 (1999).
sel d'Epsom = epsomite, Dana 6th, 938 (1892).
sel de roche = halite, Kipfer 193 (1974).
sel de Sedlitz = epsomite, Haüy II, 51 (1822).
sel de Tartarie = salammoniac, Egleston 297 (1892).
seleen = selenium, Council for Geoscience 789 (1996).
seleentellurium = selenium + tellurium, Council for Geoscience 779 (1996).
Selen = selenium, Dana 6th, 10 (1892).
selenate of lead = olsacherite or molybdomenite ?, MM 1, 89 (1877).
Selenatsodalith = synthetic sodalite, Doelter IV.3, 1160 (1931); [II.2,279].
Selenbismutit = guanajuatite, Doelter IV.1, 816 (1926).
Selenblei (Kersten) = olsacherite or molybdomenite ?, Clark 628 (1993).
Selenblei (Zincken) = clauthalite, Dana 6th, 52 (1892).

Selenbleiglanz = clausthalite, Hintze I.1, 517 (1900).
Selenbleikupfer = clausthalite + umangite + tiemannite ±
chalcomenite, Dana 6th, 53 (1892).
Selenblei mit Selenkupfer = clausthalite + umangite + tiemannite
± chalcomenite, Dana 6th, 53 (1892).
Selenblei mit Selenquecksilber = clausthalite + tiemannite, Dana
6th, 53 (1892).
Selenbleisilber = naumannite, Dana 6th, 52 (1892).
Selenbleispat = kerstenite or molybdomenite ?, Doelter IV.1, 842
(1926).
Selenbleispath = kerstenite or molybdomenite ?, Dana 7th II, 640
(1951).
Selenbleiwismutglanz = weibullite, Doelter IV.1, 836 (1926).
Selenbleiwismuthglanz = weibullite, Dana 6th, 114 (1892).
Selenbley = clausthalite, Clark 628 (1993).
Selenblyvismutglanz = weibullite, Dana 7th I, 473 (1944).
Selenbunden Koppar = berzelianite, Clark 628 (1993).
selencadmium = cadmoselite, Hintze I.1, 605 (1900).
Selencattierit = Se-rich cattierite, Chudoba EIII, 287 (1966).
selencobalt lead = clausthalite + cobaltite + hematite, Egleston
86 (1892).
selen-copper-lead = clausthalite + umangite + tiemannite ±
chalcomenite, Egleston 379 (1892).
selen copper silver = eucairite, Egleston 119 (1892).
Selencosalit = Se-rich cosalite, Clark 158 (1993).
selencuprite = berzelianite, Chester 245 (1896).
Selendioxyd = downeyite, Doelter IV.1, 839 (1926).
selenhaltiger Galenobismutit = weibullite, Dana 7th I, 473
(1944).
selenic-Hg-Zn-sulphide = polhemusite ?, MM 1, 89 (1877).
selenichtsaurer Bleioxyd = kerstenite or molybdomenite ?, Dana
7th II, 640 (1951).
selenic silver = naumannite, Dana 6th, 52 (1892).
selenic-silver-lead = clausthalite, MM 1, 89 (1877).
selenic silver ore = naumannite, Egleston 316 (1892).
selenic sulphide of mercury and zinc = Hg-S-rich stilleite,
Egleston 308 (1892).
selenic sulphur = Se-rich sulphur-α, Egleston 309 (1892).
selenide of copper = berzelianite, Egleston 45 (1892).
selenide of copper and lead = clausthalite + umangite +
tiemannite ± chalcomenite, Egleston 379 (1892).
selenide of lead = clausthalite, Egleston 86 (1892).
selenide of lead and cobalt = clausthalite, Egleston 308 (1892).
selenide of lead and copper = clausthalite, Egleston 86 (1892).
selenide of mercury = tiemannite, Egleston 346 (1892).
selenide of mercury and lead = tiemannite + clausthalite,
Egleston 186 (1892).

selenide of silver = naumannite, Egleston 228 (1892).
selenide of silver and copper = eucairite, Egleston 308 (1892).
selenide of thallium = crookesite, Egleston 308 (1892).
selenide-spinel = tyrrellite, MM 32, 979 (1961).
Selenidspinnell = tyrrellite, MM 32, 979 (1961).
seleniet of lead = clausthalite, Egleston 308 (1892).
seleniferous galenobismutite = weibullite, Dana 7th I, 473 (1944).
seleniferous iron pyrites = pyrite, Egleston 308 (1892).
Selenige Säure = olsacherite, Hintze I.2, 1251 (1904).
selenigsäures Bleioxyd = olsacherite or molybdomenite ?, Egleston 174 (1892).
selenio = selenium, Dana 6th, 10 (1892).
selenio-melonite = Se-rich melonite, MM 35, 1152 (1966).
selenio-polydymite = Se-rich polydymite, MM 35, 1152 (1966).
sélénio-siegenite = Se-rich siegenite, AM 33, 386 (1948).
selenioteluro = selenium + tellurium, de Fourestier 318 (1999).
sélénio-vaesite = Se-rich vaesite, AM 33, 386 (1948).
Selenit (Rau) = berzelianite, Clark 628 (1993).
selenite (Wallerius) = transparent gypsum, Dana 6th, 935 (1892).
sélénite cunéiforme = gypsum Paris twin, Chudoba RI, 59 (1939); [I.3,4295].
selenite de plomb = molybdomenite, Dana 6th, 981 (1892).
selenite of lead = olsacherite or molybdomenite ?, Egleston 174 (1892).
selenites = transparent gypsum, Dana 6th, 936 (1892).
selenites rhomboïdales = transparent calcite, Linck I.3, 2895 (1926).
selenith = transparent gypsum, de Fourestier 50 (1994).
selenito de hierro hidratado = mandarinoite, CM 16, 605 (1978).
Selenitsodalith = synthetic sodalite, Doelter IV.3, 1160 (1931); [II.2,278].
selenium- γ = selenium, MA 6, 357 (1936).
sélénium sulfurifère = Se-rich sulphur- α , Egleston 309 (1892).
selenium sulphur = Se-rich sulphur- α , Egleston 309 (1892).
sélénium d'argent = naumannite, Dana 6th, 52 (1892).
seleniure de bismuto y zinc = Zn-Bi-Se, Clark 629 (1993).
sèlèniure de cuivre = berzelianite, Haüy III, 469 (1822).
sélénium d'argent et de cuivre = eucairite, Egleston 119 (1892).
sélénium d'argent et de plomb = clausthalite, Egleston 309 (1892).
sélénium d'argent et de cuivre et de plomb = clausthalite + umangite + tiemannite \pm chalcomenite, Egleston 379 (1892).
sélénium d'argent et de mercure = tiemannite + clausthalite, Egleston 186 (1892).
sélénium de zinc = stilleite, Egleston 99 (1892).

seleniure double de cuivre et d'argent = eucairite, Haüy III, 470 (1822).

seleniuret of copper = berzelianite, Egleston 45 (1892).

seleniuret of lead = clausthalite, Egleston 86 (1892).

seleniuret of lead and copper (Phillips) = berzelianite, Egleston 45 (1892).

seleniuret of lead and copper (?) = clausthalite + umangite + tiemannite ± chalcomenite, Egleston 379 (1892).

seleniuret of lead and mercury = tiemannite + clausthalite, Egleston 186 (1892).

seleniuret of silver = naumannite, Egleston 228 (1892).

seleniuret of silver and copper = eucairite, Egleston 119 (1892).

seleniuro bismuto = guanajuatite, Domeyko II, 311 (1897).

seleniuro cobre i plata = Cu-Ag-Se, Domeyko II, 498 (1897).

seleniuro de cobre = berzelianite, Domeyko II, 242 (1897).

seleniuro de plata = naumannite, Domeyko II, 498 (1897).

seleniuro doble de plomo i mercurio = clausthalite + tiemannite ?, Domeyko II, 316 (1897).

seleniuro plomo = clausthalite, Domeyko II, 498 (1897).

seleniuros de plata = naumannite, Domeyko II, 401 (1897).

seleniuro zinc = Hg-rich stilleite, Domeyko II, 296 (1897).

selenjoseite = laitakarite, CM 7, 677 (1963); AM 50, 1142 (1965).

Selenkies = Se-rich pyrite, Egleston 274 (1892).

Selenkobaltblei = clausthalite + cobaltite + hematite, Dana 6th, 52 (1892).

Selenkobaltbleiglanz = clausthalite + cobaltite + hematite, Hintze I.1, 517 (1900).

Selenkupfer (Berzelius) = berzelianite, Dana 6th, 52 (1892).

Selenkupfer (?) = umangite, Doelter IV.1, 820 (1926).

Selenkupferblei = clausthalite + umangite + tiemannite ± chalcomenite, Dana 6th, 53 (1892).

Selenkupferbleiglanz = clausthalite + umangite + tiemannite ± chalcomenite, Hintze I.1, 519 (1900).

Selenkupferquecksilber = umangite + tiemannite ?, Egleston 309 (1892).

Selenkupfersilber = eucairite, Dana 6th, 53 (1892).

Selenmelonit = Se-rich melonite, Chudoba EIII, 288 (1966).

Selenmercur = tiemannite, Dana 6th, 63 (1892).

Selenmercurblei = tiemannite + clausthalite, Egleston 186 (1892).

Selenmerkur = tiemannite, Doelter IV.3, 1160 (1931).

Selenobismuthinit = guanajuatite, Chudoba EII, 954 (1960).

Selenobismuthit = guanajuatite, Chudoba EII, 446 (1955); [EI, 609].

selenobismutite = guanajuatite, MM 19, 349 (1922).

selenocernyite = hypothetical $\text{Cu}_2\text{CdSnSe}_4$, Godovikov 74 (1997).
Selenocosalit = Se-rich cosalite, AM 27, 61 (1942).
selenocuprite = berzelianite, Clark 629 (1993).
selenojarošite = Se-rich jarosite, MM 28, 738 (1949).
Selenokobelit = Se-rich kobellite, Chudoba EII, 954 (1960).
Selenokobellit = Se-rich kobellite, AM 27, 61 (1942).
Selenolillianit = Se-rich lillianite, Weiss 228 (1994).
selenolinnaeite = Se-rich linnaeite, MM 22, 627 (1931).
Selenolinnait = Se-rich linnaeite, Kipfer 136 (1974).
selenolinneiet = Se-rich linnaeite, MM 22, 627 (1931).
selenolinneit = Se-rich linnaeite, Aballain et al. 318 (1968).
selenolite = olsacherite, AM 62, 316 (1977).
selenoplataplomo = galena + naumannite, de Fourestier 318 (1999).
selenovaesite = Se-rich vaesite, Roberts et al. 776 (1990).
selenpalladate = stibiopalladinite, MM 1, 89 (1877).
selenpalladite = stibiopalladinite, Chester 245 (1896).
selenpalladium = stibiopalladinite, Dana 6th, 28 (1892).
sel en pierre = halite, Egleston 147 (1892).
Selenquecksilber = tiemannite, Dana 6th, 63 (1892).
Selenquecksilberblei = clausthalite + tiemannite, Dana 6th, 53 (1892).
Selenquecksilberbleiglanz = clausthalite + tiemannite, Hintze I.1, 521 (1900).
Selenquecksilberkupfer = clausthalite + tiemannite, Hintze I.1, 521 (1900).
Selenquecksilberkupferblei = clausthalite + tiemannite, Hintze I.1, 521 (1900).
Selenschwefel = Se-rich sulphur- α , Dana 6th, 10 (1892).
Selenschwefelquecksilber = Se-rich metacinnabar, Dana 6th, 64 (1892).
Selenschwefelquicksilber = Se-rich metacinnabar, Egleston 237 (1892).
Selensilber = naumannite, Dana 6th, 52 (1892).
Selensilberblei = naumannite + galena, Doelter IV.1, 822 (1926).
Selensilberbleiglanz = clausthalite + naumannite, Hintze I.1, 456 (1899), 517 (1900).
Selensilberglanz = naumannite, Dana 6th, 52 (1892).
Selensilberkupferblei = clausthalite + umangite + tiemannite + chalcomenite, Egleston 379 (1892).
selensilver = naumannite, Chester 245 (1896).
selensulfur = Se-rich sulphur- α , AM 9, 61 (1924).
selensulphur = Se-rich sulphur- α , Dana 6th, 10 (1892).
Selentellur = selenium + tellurium, Hintze I.1, 100 (1898).
selen-tellurium = selenium + tellurium, AM 76, 257 (1991).
Selentellurwismut = tetradymite or tellurobismuthite, Haditsch & Maus 197 (1974).

Selen-Tellurwismuth = tetradymite or tellurobismuthite, Hintze I.1, 403 (1899).
Selen-Telur = selenium + tellurium, Chudoba RII, 52 (1971).
Selenvaesit = Se-rich vaesite, Chudoba EIII, 288 (1966).
Selenwismut = guanajuatite, Doelter IV.1, 816 (1926).
Selenwismutglanz = guanajuatite, Doelter IV.1, 816 (1926).
Selenwismuthglanz = guanajuatite, Dana 6th, 38 (1892).
Selenwismuthzink = guanajuatite, Hintze I.1, 401 (1899).
Selenwismutzink = guanajuatite, Chudoba RI, 59 (1939).
selenwissmuthglanz = guanajuatite, Lacroix 129 (1931).
Selenzink = stilleite, Egleston 99 (1892).
Seleolinneïet = Se-rich linnaeite, Clark 629 (1993).
Selesilber = naumannite, Clark 630 (1993).
selestiet = celestine, Council for Geoscience 752 (1996).
selestromita = davidite-(La), de Fourestier 318 (1999).
Selfströmit = davidite-(La), Strunz 574 (1970).
selfstromit = davidite-(La), Aballain et al. 318 (1968).
sel gem = halite, Egleston 147 (1892).
sel gemmarum = halite, Egleston 147 (1892).
sel gemme = halite, Haüy II, 191 (1822).
sel gemmerum = halite, Egleston 307 (1892).
seligmanite = seligmannite, Dana 6th III, 71 (1915).
sel marine = halite, Egleston 307 (1892).
sel polychreste de Glaser = apthitalite, Egleston 24 (1892).
sels alumineux et vitrioliques = alunogen or halotrichite, de Fourestier 318 (1999).
sel secret de Glauber = mascagnite, Haüy II, 214 (1822).
sel sédatif = sassolite, Egleston 300 (1892).
sels roses = Co-rich dolomite, MR 31, 213 (2000).
sel volatil = salammoniac, Egleston 297 (1892).
selwynite (Ulrich) = augite + chromite + mica, Clark 630 (1993).
séméline = yellow titanite, Dana 6th, 712 (1892).
semenovite = semenovite-(Ce), Dana 8th, 1542 (1997).
semenowiet = semenovite-(Ce), Council for Geoscience 779 (1996).
sementiet = cohenite, Council for Geoscience 750 (1996).
semi-carnelian = yellow banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
semi-compact mineral pitch = bitumen, Egleston 260 (1892).
semijade = jadeite, O'Donoghue 337 (2006).
seminephrite = tremolite or actinolite + others (schist), MM 24, 623 (1937).
semi-opal = opal-CT, Dana 6th, 195 (1892).
semiturquoise = soft pale-blue turquoise or other, Thrush 986 (1968).
semi-whitneyite = algodonite + domeykite + As-rich copper, AM 14, 193 (1929).
senaille = small diamond, Webster & Jobbins 90 (1998).

Senai-Stein = turquoise, Kipfer 136 (1974).
senandorite = andorite-VI, AM 70, 219 (1985).
senarmontite = sénarmontite, Dana 7th II, 544 (1951); MR 39, 134 (2008).
Seneca-oil = petroleum, Chester 246 (1896).
Senfgold = mustard gold, Haditsch & Maus 197 (1974).
sengelit = pseudomorph after wood, Bukanov 355 (2006).
sengiérite = sengierite, MR 39, 134 (2008).
sengui = turquoise, de Fourestier 319 (1999).
senosiet = kainosite-(Y), Council for Geoscience 750 (1996).
Sensor Crystal = quartz + glass + liquid crystal, Nassau 279 (1980).
sentrallasiet = gyrolite, Council for Geoscience 750 (1996).
sentulit = As-(OH)-rich thorite, László 245 (1995).
seofilliet = zeophyllite, Council for Geoscience 787 (1996).
seolfer = silver, Mitchell 182 (1979).
seoliete family = zeolite, Macintosh 55 (1988).
septonite = red + green quartz + hematite, H. Windisch, pers. comm. (2000).
Sepioflorina = Ca-rich saponite + sepiolite, Robertson 29 (1954).
sepioite = sepiolite, AM Index 41-50, 101 (1968).
sepiolite- α = fibrous sepiolite, English 8 (1939).
sepiolite- β = sepiolite, Winchell & Winchell 444 (1951).
sepiolite-B = sepiolite, Aballain *et al.* 319 (1968).
sepiolite-D = sepiolite, Aballain *et al.* 319 (1968).
sepiolite- δ = sepiolite, Chudoba EII, 357 (1955).
sepiolite-E = sepiolite, Aballain *et al.* 319 (1968).
sepiolite- ϵ = sepiolite, Chudoba EII, 357 (1955).
sepiolite-G = sepiolite, Aballain *et al.* 319 (1968).
sepiolite- γ = sepiolite, Chudoba EII, 357 (1955).
sepiolite alumineuse = Al-rich sepiolite, Caillère & Hénin 336 (1963).
sepiolite-(Fe) = synthetic $\text{Fe}_4[\text{Si}_6\text{O}_{15}](\text{OH})_2 \cdot 6\text{H}_2\text{O}$, PDF 55-614.
sepiolite-(Mn) = yofortierite, PDF 25-1371.
septaria = massive calcite, Egleston 65 (1892).
septeamesite = amesite, MM 32, 980 (1961).
septeantigorite = antigorite, MM 32, 980 (1961).
septeaphrosiderite = Mg-rich chamosite, MM 33, 406 (1963).
septechamosite = berthierine, MM 32, 980 (1961).
septechlorite group = serpentine, AM 65, 2 (1980).
septekämmererite = Cr-rich serpentine, MM 32, 980 (1961).
septetalc-chlorite = Zn-rich caryopilite or Zn-rich greenalite, AM 61, 174 (1976).
seraltiet = perovskite Ce-La-Nd-Al-Ti-O (slag), Council for Geoscience 750 (1996).

serandite = sérandite, Strunz & Nickel 636 (2001); MR 39, 134 (2008).

sérandite noire = birnessite pseudomorph after sérandite, de Fourestier 319 (1999).

Seraphinite = clinochlore, Bukanov 267 (2006).

Serati Matti = montmorillonite + quartz, Robertson 29 (1954).

serargiriet = chlorargyrite, Council for Geoscience 750 (1996).

Serargyritt = chlorargyrite, Zirlin 39 (1981).

Serbian = Cr-rich halloysite-10Å, Dana 6th, 697 (1892).

Serbianit (IMA 1995-020a) = jarandolite, LAP 29(12), 39 (2004).

sercegő só = halite, László 244 (1995).

serczarite = tsaregorodtsevite, de Fourestier 319 (1999).

serdonich = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).

serfosforhuttoniet = Ce-P-rich huttonite, Council for Geoscience 750 (1996).

sergeevite = huntite + serpentine ?, AM 66, 1100 (1981).

sergejewiet = huntite ??, Council for Geoscience 779 (1996).

sergipite = unknown, Kali Steinsalz 11, 187 (1993).

serianiet = cerianite-(Ce), Council for Geoscience 750 (1996).

Sericit = fine-grained muscovite, CM 36, 911 (1998).

sericolite = fibrous calcite or aragonite or gypsum, Dana 6th, 1129 (1892).

serie illitidromiche = illite-montmorillonite mixed-layer, Clark 322 (1993).

serie illiti-idromiche = illite-montmorillonite mixed-layer, MM 29, 984 (1952).

Serikolith = fibrous calcite or aragonite or gypsum, Chester 246 (1896).

Serikon = minium, Chudoba RI, 59 (1939).

serioprochlor = zero-valent-dominant pyrochlore, Council for Geoscience 750 (1996).

serisitt = fine-grained muscovite, Zirlin 99 (1981).

seritt = cerite-(Ce), Zirlin 39 (1981).

Serizit = fine-grained muscovite, Weiss 229 (1994).

Sermikit = pink muscovite, Haditsch & Maus 197 (1974).

Šernikit = pink muscovite, Strunz 574 (1970).

seroliet = talc ± serpentine, Council for Geoscience 750 (1996).

serophite = lizardite, Dana 8th, 1418 (1997).

serotungstiet = yttritungstite-(Ce), Council for Geoscience 750 (1996).

Serpenstein Germanice = serpentine, Egleston 310 (1892).

serpentaria group = serpentine, Dana 6th, 669 (1892).

serpentijn group = serpentine, Zirlin 100 (1981).

serpentile group = serpentine, Dana 8th, 1508 (1997).

serpentina group = serpentine, Zirlin 99 (1981).

serpentina de Akee = Fe-rich clinochlore, de Fourestier 319 (1999).
Serpentin-Asbest = chrysotile, MM 13, 376 (1903).
serpentine group = $G_3[T_2O_5](OH)_4$, AM 83, 131 (1998).
serpentine- α = lizardite, CM 13, 244 (1975).
serpentine- γ = chrysotile or lizardite or antigorite, CM 13, 244 (1975).
serpentine-alumineuse = lizardite, Aballain et al. 319 (1968).
serpentine-asbest = chrysotile, Kipfer 193 (1974).
serpentine asbestus = chrysotile, Egleston 310 (1892).
serpentine aus des Malenkerthal = weathered forsterite, Dana 6th, 455 (1892).
serpentine cat's-eye = chrysotile, Thrush 989 (1968).
serpentine chlorite = clinochlore, Bukanov 268 (2006).
serpentine d'Åker = Fe-rich clinochlore, Des Cloizeaux I, 449 (1862).
serpentine-ferrugineuse = serpentine, Aballain et al. 319 (1968).
serpentine-jade = antigorite ?, MM 24, 623 (1937).
serpentine marble = serpentine + calcite, Bates & Jackson 604 (1987).
serpentine noble = antigorite, de Fourestier 319 (1999).
serpentine-ophite = lizardite, Kipfer 193 (1974).
serpentine-talc = serpentine + talc, MM 31, 971 (1958).
serpentinite = serpentine ?, MM 1, 89 (1877).
Serpentin-Jade = chrysotile ?, MM 24, 623 (1937).
Serpentinkalk = serpentine + talc, Kipfer 136 (1974).
serpentino group = serpentine, Zirlin 100 (1981).
serpentinophite = lizardite, MM 23, 637 (1934).
Serpentinsteatit = talc, Haditsch & Maus 197 (1974).
Serpentintalk = serpentine + talc, MM 31, 971 (1958).
serpentinus semipellucidus = actinolite ?, de Fourestier 319 (1999).
serpentite = serpentine, MM 17, 357 (1916).
serpent opal = opal-CT pseudomorph after wood, Bukanov 148 (2006).
Serpentstein germanice = serpentine, Dana 6th, 669 (1892).
serpent stone = serpentine, Bukanov 325 (2006).
serpentina = serpentine, Macintosh 47 (1988).
serpentinynasbes = chrysotile, Council for Geoscience 751 (1996).
serpentine = serpentine, AM 46, 1372 (1961).
serpochlorite = blue-green clinochlore, MM 27, 274 (1946).
serpophite = lizardite, MM 23, 637 (1934).
Serrastein = striated quartz-mogánite mixed-layer, Chudoba EII, 838 (1960).
Serra stone = striated quartz-mogánite mixed-layer, Read 201 (1988).

Serratopas = heated yellow gem Fe^{3+} -rich quartz, Haditsch & Maus 198 (1974).

Serra topaz = heated yellow gem Fe^{3+} -rich quartz, Schumann 13 (1997).

serrusiet = cerussite, R. Dixon, pers. comm. (1992).

seruleolaktiet = Cu-rich planerite \pm variscite \pm wavellite, Council for Geoscience 752 (1996).

seruleiet = ceruleite, Council for Geoscience 750 (1996).

serussiet = cerussite, Macintosh 94 (1988).

Se-sandbergerite = giraudite, Godovikov 76 (1997).

Se-schwazite = hakite, Godovikov 76 (1997).

sesiumkupletskiet = kupletskite-(Cs), Council for Geoscience 749 (1996).

sesquiarseniet of iron = löllingite, Egleston 189 (1892).

sesquicarbonate de soude = trona, Egleston 352 (1892).

sesquicarbonate of soda = trona, Egleston 352 (1892).

sesquichromate of lead = phoenicochroite, Egleston 252 (1892).

Sesquicuprosulfarseniat = tennantite, Clark 632 (1993).

Sesqui-Magnesiaalaun = pickeringite \pm epsomite, Dana 6th, 953 (1892).

sesquisilicate de manganèse = rhodonite, Des Cloizeaux I, 569 (1862).

sesquisilicate de Thomson = rhodonite, Des Cloizeaux I, 71 (1862).

sesquisilicate of manganese = Fe-rich rhodonite, Egleston 291 (1892).

sesquiterpenelactonite = $\text{C}_{15}\text{H}_{22}\text{O}_3$, IMA 2001-025.

sesstibtantiet = cesstibtantite, Council for Geoscience 750 (1996).

Se tetrahedrite = synthetic $\text{Cu}_{10}\text{Zn}_2\text{Sb}_4\text{Se}_{13}$, MA 51, 1303 (2000).

settlingleite = resin, Dana 6th, 1019 (1892).

settling stones = resin, Dana 6th, 1019 (1892).

settling stones resin = resin, Dana 6th, 1019 (1892).

Settlin Stones Resin = resin, Chudoba RI, 54 (1939); [I.4,1443].

seudoboleita = pseudoboleite, Zirlin 91 (1981).

seudobrookita = pseudobrookite, Novitzky 254 (1951).

seudoglaucofana = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, Novitzky 254 (1951).

seudoleucita = orthoclase + nepheline pseudomorph after leucite, Novitzky 254 (1951).

seudomalaquita = pseudomalachite, Novitzky 254 (1951).

seudonocerita = fluorite, de Fourestier 319 (1999).

seudofita = clinocllore, Novitzky 254 (1951).

seudowavellita = crandallite, Novitzky 254 (1951).

Se-vaesite = Se-rich vaesite, Chudoba EIII, 288 (1966).

sevanite = jadeite, Bukanov 287 (2006).

severginite = axinite-(Mn), CM 44, 1560 (2006).

severingite = axinite-(Mn), AM 64, 636 (1979).
sévérite = halloysite-10Å, Clark 632 (1993).
Sevilla ores = red fine-grained hematite, Thrush 991 (1968).
Sewerginit = axinite-(Mn), Chudoba EII, 838 (1960).
sexaluminate of lead = plumbogummite, Egleston 263 (1892).
Sexangulit = galena pseudomorph after pyromorphite, MM 1, 89 (1877).
seyberite = clintonite, Roberts et al. 781 (1990).
seybertine = clintonite, Egleston 311 (1892).
seybertite = clintonite, AM 52, 1122 (1967).
Seyberthit = clintonite, Doelter IV.3, 1118 (1931).
Seydschützensis = epsomite, Dana 6th, 938 (1892).
Seygerit = Mo-rich scheelite, Chudoba RII, 84 (1971).
seypoorite = jaipurite or linnaeite, de Fourestier 168 (1999).
seyrigite = Mo-rich scheelite, AM 26, 235 (1941).
sfalerite = sphalerite, Zirlin 104 (1981).
sfeen = titanite, Council for Geoscience 780 (1996).
sfero = titanite, Dana 6th, 712 (1892).
sferoclasa = diopside + grossular, de Fourestier 320 (1999).
sferiet = variscite ?, Council for Geoscience 780 (1996).
sferokobaltiet = spherocobaltite, Council for Geoscience 752 (1996).
sferolita = feldspar, de Fourestier 320 (1999).
sgokbölite = tapiolite-(Fe), Clark 685 (1993).
shachialite = chevkinite-(Ce), MM 43, 1067 (1980); AM 72, 1040 (1987).
Shah = 88.7 cts. diamond, Schumann 78 (1997).
shahovite = shakhovite, AM 68, 1041 (1983).
shakarovaite = Bi-bearing jamesonite, Kipfer 193 (1974).
shalkite = Fe-rich enstatite or Mg-rich ferrosilite, Dana 6th, 1047 (1892).
Shallenkalk = aragonite, Egleston 25 (1892).
Shanghai jade = talc, Read 201 (1988).
shangyavskite = colloidal gibbsite, Clark 633 (1993).
shaniavskite = colloidal gibbsite, English 205 (1939).
Shaniawskit = colloidal gibbsite, MM 16, 371 (1913).
Shanjawskit = colloidal gibbsite, MM 19, 348 (1922).
shannonite (Tilley) = monticellite, AM 14, 42 (1929).
Shannontit = monticellite, Chudoba EII, 954 (1960).
shanyavskite = colloidal gibbsite, MM 16, 371 (1913).
shaphire = blue asteriated gem Fe-Ti-rich corundum, Bukanov 48 (2006).
shappir = lazurite, Bukanov 301 (2006).
shaton stone = colored glass, Bukanov 369 (2006).
shattukite = shattuckite, R. Dixon, pers. comm. (1982).
shatuckita = shattuckite, Zirlin 101 (1981).
shcherbakovite-batisite = noonkanbahite, MM 74, 449 (2010).

shcorl volcanique = vesuvianite, de Fourestier 320 (1999).
shebo = banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
shechtmanite = Al-Mn, CM 26, 391 (1988).
sheelite = scheelite, MM 48, 583 (1984).
Shelby = synthetic gem tazheranite, Nassau 239 (1980).
shelkovite = synthetic $Mg_7(CO_3)_5(OH)_4 \cdot 24H_2O$, Pekov 368 (1998).
shell agate = banded quartz-mogánite mixed-layer + silicified mollusk shells, Thrush 998 (1968).
shell cat's-eye = aragonite, Webster & Anderson 951 (1983).
shell-marble = compact calcite, Dana 6th, 267 (1892).
shelly stone = wollastonite, Bukanov 331 (2006).
Shemtschushnikovit = zhemchuzhnikovite, Chudoba EIII, 289 (1966).
shenthulite = As-(OH)-rich thorite, MM 32, 943 (1961).
shen-t'hu-shih = As-(OH)-rich thorite, MM 32, 943 (1961).
shentulite = As-(OH)-rich thorite, MM 32, 943 (1961); 33, 261 (1962).
shen-t'u-shih = As-(OH)-rich thorite, AM 45, 755 (1960).
shepardite (Brooke) = brucite, Chester 247 (1896).
Shepardit (Haidinger) = Cr_2S_3 ? (meteorite), Clark 634 (1993).
shepardite (Rose) = enstatite (meteorite), AM 73, 1131 (1988).
Sherbakovit = shcherbakovite, Kipfer 136 (1974).
Shergottit = Mg-rich clinoferrosilite + non-crystalline Na-rich anorthite (meteorite), Hintze II, 1093 (1893), I.1, 161 (1898).
shergottyite = Mg-rich clinoferrosilite + non-crystalline Na-rich anorthite (meteorite), Allaby & Allaby 337 (1990).
sheridanite = clinocllore, CM 13, 178 (1975).
Sheridan No.6 = kaolinite, Robertson 29 (1954).
sherry topaz = red topaz, Bates & Jackson 609 (1987).
shilkinite = Fe-rich illite, AM 28, 62 (1943).
shiloite = unknown, IMA 1983-034.
shinarump = opal-CT pseudomorph after wood, de Fourestier 320 (1999).
shining coal = anthracite (coal), Clark 261 (1993).
shining stone = augite, Bukanov 315 (2006).
Shinkolobvit = sklodowskite, Kipfer 76 (1974).
shinkolobwite = sklodowskite, MM 21, 576 (1928).
shirl = schorl, Dana 6th, 551 (1892).
shishimskite = perovskite + spinel + magnetite + hematite, MM 28, 738 (1949).
shisolite = Mn^{2+} -rich pectolite, de Fourestier 320 (1999).
shiver-spar = tabular calcite, Chester 247 (1896).
shive-spar = tabular calcite, Kipfer 193 (1974).
Shoarit = fibrous baryte + quartz, Doelter IV.2, 227 (1927).
shoham = black-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
shoharite = baryte + quartz, de Fourestier 320 (1999).

shomiokite-Y = shomiokite-(Y), PDF 50-1643.
shonit = volcanic glass, Bukanov 327 (2006).
shorl = schorl, Chester 247 (1896).
shorlite = topaz, Egleston 348 (1892).
shorsuite = Mg-rich halotrichite, AM 42, 441 (1957).
Shoshonite = montmorillonite + quartz, Robertson 29 (1954).
shot-boart = diamond + inclusions, Read 202 (1988).
shot-bort = diamond + inclusions, Aballain et al. 321 (1968).
shot ore = franklinite, de Fourestier 320 (1999).
Shoushan stone = dickite + nacrite or pyrophyllite, JG 32, 67 (2010).
show stone = transparent quartz, AM 12, 386 (1927).
shramov quartz = green quartz ± celadonite ± chlorite ± amphibole, Bukanov 123 (2006).
Shrusberi green marble = Cr-rich muscovite, Bukanov 305 (2006).
Shtück = massive gypsum, Bukanov 286 (2006).
shubnikovite (questionable) = Ca-Cu-As-Cl-O-H, Strunz & Nickel 844 (2001).
shuiskite-(Mg) = shuiskite, CM 30, 153 (1992).
shungan jade = antigorite or talc, Bukanov 404 (2006).
shungite = graphite, Clark 634 (1993).
shurl = schorl, Bukanov 85 (2006).
shy jade = omphacite + taramite, Bukanov 403 (2006).
siadre = actinolite or jadeite, Egleston 15 (1892).
Siakuh Persien = pertlikite, LAP 34(3), 46 (2009).
Si,Al, and fluorine = topaz, Dana 6th, 492 (1892).
Si albite = albite, AM 67, 719 (1982).
sialite family = kaolin + allophane, MM 25, 644 (1940).
Siallit family = kaolin + allophane, MM 21, 576 (1928).
sialonita = bismuth + guanajuatite, de Fourestier 320 (1999).
sialus aluminicus = allophane, Doelter IV.3, 1161 (1931); [II.2,37].
Siam Aquamarine = heated blue-green zircon, Read 202 (1988).
Siam diamond = yellow zircon, Bukanov 98 (2006).
Siamese aquamarine = heated blue-green zircon, Schumann 13 (1997).
siamesischer Aquamarin = heated blue-green zircon, Haditsch & Maus 198 (1974).
siamesischer Zirkon = heated colorless or blue-green zircon, Haditsch & Maus 198 (1974).
Siam ruby = red gem Cr-Fe-rich corundum, MM 65, 277 (2001).
Siam zircon = heated colorless or blue-green zircon, Bukanov 98 (2006).
sianiet = kyanite, Council for Geoscience 753 (1996).
sianochroïet = cyanochroite, Council for Geoscience 753 (1996).
sianofilliet = cyanophyllite, Council for Geoscience 753 (1996).
sianotrigiet = cyanotrichite, Council for Geoscience 753 (1996).

Siberia diamond = colorless topaz or translucent quartz, Bukanov 81, 392 (2006).
Siberian amethyst = dark red Fe-rich quartz, AM 12, 386 (1927).
Siberian aquamarine = blue-green beryl, Thrush 1007 (1968).
Siberian chrysolite = green gem Cr-rich andradite, Read 202 (1988).
Siberian chrysolite = green gem Cr-rich andradite, Schumann 13 (1997).
Siberian emerald = green Cr-rich diopside, Bukanov 270 (2006).
Siberian garnet = almandine, Thrush 1007 (1968).
Siberian jade = dark-green actinolite, Thrush 1007 (1968).
Siberian olivine = green gem Fe³⁺-Cr-rich andradite, Bukanov 112 (2006).
Siberian red lead = crocoite, Bukanov 230 (2006).
Siberian ruby = red elbaite, Read 202 (1988).
Siberian sapphire = blue elbaite, Bukanov 84 (2006).
Siberian schorl = elbaite, Bukanov 84 (2006).
Siberian suslik = dark-grey Al+H+Li-rich quartz, Bukanov 123 (2006).
Siberian tourmaline = pink gem elbaite, Thrush 1007 (1968).
Siberian volborthite = volborthite, Dana 7th II, 818 (1951).
siberite = pink gem elbaite, Dana 6th, 553 (1892).
siberlit = green Cr-rich diopside, Bukanov 270 (2006).
Siberwismuthglanz = matildite, Strunz & Nickel 844 (2001).
sibirischer Chrysolith = green gem Cr-rich andradite, Doelter IV.3, 1161 (1931); [II.2,892].
sibirischer Granat = almandine, Haditsch & Maus 198 (1974).
sibirischer Olivin = green gem andradite, Haditsch & Maus 198 (1974).
sibirischer Rubin = red elbaite, Haditsch & Maus 198 (1974).
sibirischer Smaragd = green tourmaline or Cr-rich diopside, Haditsch & Maus 198 (1974).
sibirilit = green Cr-rich diopside, Bukanov 270 (2006).
Sicilian amber = dark-red amber, Thrush 1007 (1968).
sicilianischer Bernstein = dark-red amber, Doelter IV.3, 1161 (1931).
Sicilianit = celestine, Dana 6th, 905 (1892).
sicnodimite = Ni-rich carrollite, Clark 635 (1993).
sidef = red-brown amber, Bukanov 347 (2006).
siderasoot = siderazot, Council for Geoscience 779 (1996).
siderazot (questionable) = FeN_x, PDF 3-925.
siderazote = siderazot, Dana 6th, 29 (1892).
siderazotite = siderazot, MM 19, 349 (1922).
sideretine = pitticite or scorodite, Dana 6th, 867 (1892).
sideris = Ni-rich iron (meteorite), Bukanov 407 (2006).
siderische felsglimmer = trilitionite or polyolithionite, Egleston 311 (1892).

siderischen Eisen = Ni-rich iron (meteorite), Hintze I.1, 153 (1898).

siderischer Chloromelan = cronstedtite, Haditsch & Maus 37 (1974).

siderischer Fels-Glimmer = trilitionite or polyolithionite, Dana 6th, 624 (1892).

siderischer Oxalit = humboldtine, Des Cloizeaux II, 73 (1893).

siderisches Eisen = Ni-rich iron (meteorite), Chudoba RI, 20 (1939).

siderisches Platin = isoferroplatinum or tetraferroplatinum, Dana 7th I, 106 (1944).

siderite (Bergman) = pharmacosiderite, Clark 635 (1993).

siderite (Daubrée) = Ni-rich iron or taenite (meteorite), MM 38, 105 (1971).

Siderit (Moll 1797) = blue quartz ± fibrous riebeckite ± acicular rutile ± tourmaline, Doelter II.1, 118 (1912).

Siderit (Moll 1799) = lazulite, AM 22, 684 (1937).

siderite (Pinkerton) = hornblende, AM 22, 684 (1937).

siderite (?) = sapphire, Egleston 300 (1892).

siderite aimant = magnetite, Egleston 199 (1892).

siderite chromifère = chromite, Egleston 83 (1892).

siderites (?) = Ni-rich iron (meteorite), Dana 7th I, 119 (1944).

siderites (Pliny) = magnetite, Clark 635 (1993).

Siderites (?) = corundum, Doelter III.2, 436 (1922).

siderite titanique = pseudorutile or ilmenite, Egleston 209 (1892).

siderite zincifère = franklinite, Egleston 130 (1892).

sideritine = pitticite or scorodite, Egleston 259 (1892).

sideritis = magnetite, Dana 6th, 224 (1892).

siderit quartz = quartz + fibrous riebeckite, Egleston 281 (1892).

Sideritquarz = quartz + fibrous riebeckite, Egleston 312 (1892).

sideritus = magnetite, Egleston 199 (1892).

siderobole = halloysite-10Å + goethite, Egleston 147 (1892).

sideroborine = sassolite + goethite ± ferrihydrite, Dana 7th I, 663 (1944).

siderocalcite (Kirwan) = Fe²⁺-rich dolomite, Chester 247 (1896).

sidero-calcite (Recknagel) = Ca-rich siderite, R. Dixon, pers. comm. (1992).

siderocalcite (?) = clinoclase, Chudoba RI, 59 (1939); [I.4,1105].

Siderochalcit = clinoclase, Dana 6th, 795 (1892).

sidéochrome = chromite, Dana 6th, 228 (1892).

sideroclepte = goethite ± ferrihydrite pseudomorph after olivine, Dana 6th, 454 (1892).

sideroconite = calcite + goethite, Dana 6th, 267 (1892).

siderocromo = chromite, Dana 6th, 228 (1892).
Siderodot = Ca-rich siderite, Dana 6th, 277 (1892).
Sideroferit = iron in petrified wood, Clark 635 (1993).
sideroferrite = iron in petrified wood, Dana 6th, 29 (1892).
siderofilita = siderophyllite, de Fourestier 321 (1999).
siderofilliet = siderophyllite, Council for Geoscience 779 (1996).
Siderogel = colloidal goethite ± ferrihydrite, Strunz 217 (1970).
siderographite = iron + graphite, Chester 248 (1896).
Siderokalzit = Fe²⁺-rich dolomite, Chudoba RI, 59 (1939); [I.4,1105].
Sideroklept = goethite ± ferrihydrite pseudomorph after olivine, Hintze II, 21 (1889).
Siderokonit = calcite + goethite, Chester 248 (1896).
siderolite (Maskelyne) = Ni-rich iron ± Fe-rich forsterite ± Fe-rich enstatite ± anorthite (meteorite), MM 19, 59 (1920).
siderolite (Wherry) = siderotil, AM 7, 75 (1922).
sidérolithes (Daubrée) = Ni-rich iron ± Fe-rich forsterite ± Fe-rich enstatite ± anorthite (meteorite), Dana 6th, 31 (1892).
Sideromelane = obsidian (lava), Clark 636 (1993).
siderophyre = Ni-rich iron + Fe-rich enstatite + tridymite (meteorite), MM 19, 59 (1920).
siderophyry = Ni-rich iron + Fe-rich enstatite + tridymite (meteorite), Bates & Jackson 612 (1987).
Sideroplesit = Mg-rich siderite, MM 39, 919 (1974).
Sideropyrit = pyrite, MM 20, 359 (1925).
siderosbole = halloysite-10Å + goethite, MM 1, 89 (1877).
Sideroschisolith = cronstedtite, Dana 6th, 656 (1892).
sidérose = siderite, AM 49, 224 (1964).
sideroseilicate = nontronite + saponite ?, MM 1, 89 (1877).
Siderosilicit = nontronite + saponite ?, Dana 6th, 484 (1892).
siderosquisolita = cronstedtite, Atencio 89 (2000).
siderot = Ca-rich siderite, Bukanov 325 (2006).
Siderotantal = tantalite-(Fe), Dana 6th, 731 (1892).
siderotantalite = tantalite-(Fe), Chester 248 (1896).
siderotitan = pseudorutile or Fe³⁺-rich rutile, Goldschmidt IX text, 189 (1923).
siderotitanium = pseudorutile or Fe³⁺-rich rutile, Hintze I.2, 1856 (1908).
siderotot = Ca-rich siderite, Des Cloizeaux II, 541 (1893).
siderotyl = siderotil, Clark 636 (1993).
Sideroxen = bertrandite, Clark 636 (1993).
siderschisolite = cronstedtite, de Fourestier 50 (1994).
Sidnit = blue quartz, Bukanov 123 (2006).
Sidocerit = seidozerite, Kipfer 193 (1974).
sidoserite = seidozerite, Kipfer 193 (1974).

Sidotblende = Ra-rich wurtzite, Doelter IV.1, 342 (1925).
sidrose = siderite, Chester 247 (1896).
sidwellite = sidwillite, MA 48, 4808 (1987).
siebenbürgischen Schwarzerz = alabandite, Papp 2 (2004).
Siebenerketten group (7 chain pyroxenoid) = pyroxmangite +
pyroxferroite, Deer et al. 2A, 601 (1978).
sieberite = pink gem elbaite, Chester 249 (1896).
siebernbürgischen Schwarzerz = alabandite, Clark 624 (1993).
Sieburgit = resin, Clark 636 (1993).
Siegburgit = resin, Dana 6th, 1005 (1892).
Siegelerde = halloysite-10Å ± alunite ?, Dana 6th, 1129 (1892).
Siegelstein = magnetite, Dana 6th, 224 (1892).
siemlarka = halite, Papp 101 (2004).
siemlotka = halite, Hintze I.2, 2194 (1911).
Siena = granular calcite (marble), Dana 6th, 267 (1892).
sienai föld = goethite ± ferrihydrite, László 245 (1995).
Sienna earth = halloysite-10Å + goethite, Dana 6th, 1037 (1892).
Sienna marble = granular calcite, Egleston 65 (1892).
Sierra Gem = synthetic gem rutile, Nassau 213 (1980).
Sierra Leone = diamond, Thrush 1009 (1968).
sierranite = red massive + banded quartz-mogánite mixed-layer,
Bukanov 142 (2006).
Sierra stone = quartz + wad (pyrolusite ± manganite ±
romanèchite ± cryptomelane), LAP 26(10), 21 (2001).
Sierra topaz = heated yellow gem Fe³⁺-rich quartz, Bukanov 395
(2006).
Si-ferrihydrite = Si-rich ferrihydrite, CCM 38, 298 (1990).
sigait = shigaite, László 245 (1995).
(Si-Ge)-richterite series = synthetic amphibole
Na(NaCa)Mg₅[Si₄O₁₁]₂(OH)₂ + Na(NaCa)Mg₅[Ge₄O₁₁]₂(OH)₂, AM 90, 1063
(2005).
sighting ore = cassiterite, Bukanov 194 (2006).
sigismundite = arrojadite-(BaFe), AM 91, 1260 (2006).
sigloita (Hyršl & Petrov) = childrenite, MR 37, 131 (2006).
sigovite (IMA 1988-013) = unknown, Z. Met. 70, 312 (1970).
Sigterit = albite + nepheline, Dana 6th, 341 (1892).
sigtesite = albite + nepheline, Dana 6th, 1129 (1892).
sikliet = bitumen, Council for Geoscience 753 (1996).
siklowollastoniet = pseudowollastonite, Council for Geoscience
753 (1996).
sil = goethite, Dana 6th, 250 (1892).
silaonita = guanajuatite + bismuth, Dana 6th, 39 (1892).
silaparite = bixbyite, de Fourestier 50 (1994).
Silbeloit = actinolite, Clark 637 (1993).
Silber, gediegen = silver, Dana 6th, 19 (1892).
Silberachat = fibrous silver + quartz, Hintze I.1, 223 (1898);
I.2, 1482 (1906).

Silberamalgam = Hg-rich silver, Dana 6th, 23 (1892).
Silberanalcim = Ag-exchanged zeolite $\text{Ag}[(\text{AlSi}_2)\text{O}_6] \cdot \text{H}_2\text{O}$, Chudoba RI, 59 (1939); [EI,617].
Silberantimon = dyscrasite, Hintze I.1, 425 (1899).
Silber-Antimonarsenfahlerz = Hg-rich tennantite or tetrahedrite or freibergite, Doelter IV.1, 190 (1925).
Silberantimonglanz = miargyrite, Hintze I.1, 979 (1902).
Silber-Arsenfahlerz = Ag-rich tennantite, Doelter IV.1, 186 (1925).
Silberarsenik = dyscrasite \pm arsenic \pm stibarsen, Egleston 110 (1892).
Silberbisulfidsodalith = synthetic sodalite, Doelter IV.3, 1161 (1931); [II.2,283].
Silberbleifahlerz = Pb-rich freibergite ?, Hintze I.1, 1108 (1902).
Silberblende = proustite or pyrargyrite, Clark 637 (1993).
Silberbromid = bromargyrite, Doelter IV.3, 70 (1929).
Silber-3C/-H = silver-3C or silver-2H or silver-4H, Weiss 231 (1994).
Silberchabasit = Ag-exchanged zeolite $\text{Ag}[(\text{AlSi}_2)\text{O}_6] \cdot 3\text{H}_2\text{O}$, Doelter IV.3, 1161 (1931); [II.3,118].
Silberchlorid = chlorargyrite, Doelter IV.3, 58 (1929).
Silberfadererz = stibnite or heteromorphite, Haditsch & Maus 200 (1974).
Silberfahlerz = freibergite, Dana 6th, 137 (1892).
Silberglanz (Klaproth) = acanthite, Dana 6th, 46 (1892).
Silberglanz (Stütz) = Ag-rich galena, Papp 101 (2004).
Silberglanz biegsamer = ductile sternbergite \pm pyrite, Kipfer 137 (1974).
Silberglanzerz = acanthite, Chester 249 (1896).
Silberglas = acanthite, Dana 6th, 46 (1892).
Silberglaserz = acanthite, Hintze I.1, 436 (1899).
Silberglätte = acanthite, Hintze I.2, 1937 (1910).
Silberhornerz = chlorargyrite, Dana 6th, 158 (1892).
Silberhornspat = chlorargyrite, Doelter IV.3, 58 (1929).
Silberhornspath = chlorargyrite, Dana 7th II, 11 (1951).
Silber-Jamesonit = owyheeite, Doelter IV.1, 480 (1925).
Silberjodid = iodargyrite, Doelter IV.3, 77 (1929).
Silberkerat = chlorargyrite, Dana 6th, 158 (1892).
Silberkies (Breithaupt) = sternbergite \pm pyrite, Dana 6th, 57 (1892).
Silberkies (von Waltershausen) = argentopyrite, Dana 6th, 58 (1892).
Silberkobalt = asbolane ?, Egleston 364 (1892).
Silberkupferglanz (Hausmann & Stromeyer) = stromeyerite, Dana 6th, 56 (1892).
Silberkupferglanz (?) = chalcocite, Doelter IV.1, 995 (1926).

Silbermulm = acanthite, Hintze I.1, 437 (1899).
Silber-Phyllin-Glanz = nagyágite, Dana 6th, 106 (1892).
Silbersand = chlorargyrite + Hg-rich silver, LAP 14(7), 68 (1989).
Silberschwärze = acanthite, Hintze I.1, 437 (1899).
silberschwarze = acanthite, Aballain et al. 323 (1968).
Silberskolezit = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 3\text{H}_2\text{O}$, Doelter IV.3, 1162 (1931); [II.3,61].
Silberspat = chlorargyrite, Doelter IV.3, 58 (1929).
Silberspath = chlorargyrite, Dana 7th II, 11 (1951).
Silberspiesglanz = dyscrasite, Egleston 110 (1892).
Silberspiessglanz = dyscrasite, Dana 6th, 42 (1892).
Silberspiessglanze family = Ag-As-Sb-Bi-S, MM 32, 980 (1961).
Silbersulfantimonit = pyrargyrite, Doelter IV.1, 242 (1925).
Silber Tellur = hessite, Egleston 153 (1892).
Silbertelluride = hessite + stützite, Doelter IV.1, 995 (1926).
Silbertopase = colorless topaz, LAP 34(6), 50 (2009).
Silbertripel = opal-CT, Hintze I.2, 1507 (1906).
Silber und Antimon = freieslebenite, Egleston 130 (1892).
silbervismuthglanz = matildite, Domeyko II, 498 (1897).
Silberweis = Ni-mineral or fibrous amphibole or chrysotile or muscovite, Haditsch & Maus 201 (1974).
Silberweiss = talc, Dana 6th, 680 (1892).
Silberwismut = Bi-rich silver, Doelter IV.1, 240 (1925).
Silberwismuterz = matildite, Haditsch & Maus 201 (1974).
Silberwismutglanz = matildite, Doelter IV.1, 264 (1925).
Silberwismuth = Bi-rich silver, Clark 638 (1993).
Silberwismutherz = matildite, Egleston 301 (1892).
Silberwismuthglanz = matildite, Dana 6th, 115 (1892).
Silberzinnkiese = stannoidite + kēsterite or ferrokēsterite, Ramdohr 599 (1975).
silbölite = fibrous actinolite, AM 63, 1051 (1978).
silbolite = fibrous actinolite, Aballain et al. 323 (1968).
silenites = gypsum, de Fourestier 321 (1999).
silente = actinolite or jadeite, Egleston 15 (1892).
Silerspiessglanze family = Ag-As-Sb-Bi-S, Clark 638 (1993).
Silesit = (OH)-rich cassiterite + quartz, MA 3, 370 (1927).
silex = massive quartz-mogánite mixed-layer, Dana 6th, 183 (1892).
silex Aegyptiacus = red massive Fe-rich quartz, de Fourestier 321 (1999).
silex agathe = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
silex berillus = beryl, de Fourestier 322 (1999).
silex berillus schorlaceus = topaz pseudomorph after feldspar, de Fourestier 322 (1999).
silex cachalong = opal, Egleston 238 (1892).

silex calcédoine = quartz-mogánite mixed-layer, Egleston 282 (1892).
silex chrysolithus = gem forsterite, de Fourestier 322 (1999).
silex circonius = zircon, Hintze I.2, 1637 (1907).
silex concrecionado = colorless opal-CT, de Fourestier 322 (1999).
silex cornaline = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).
silex corné = orthoclase or red massive quartz-mogánite mixed-layer, Egleston 242, 282 (1892).
silex crucifer = harmotome, de Fourestier 322 (1999).
silex de la craie = quartz-mogánite mixed-layer, Dana 7th III, 223 (1962).
silex de Nile = red massive Fe-rich quartz, de Fourestier 50 (1994).
silex ex eo ictio ferri facile ignis elicitor ex cubis aliisque figuris intersectes constans = orthoclase, Egleston 241 (1892).
silex ex eo ictu ferri facile ignis elicitor-ex cubis aliisque figuris intersectis constans = orthoclase, Egleston 314 (1892).
silex ex eo ictu ferri facile ignis elicitor, in cubis aliisque figuris intersectis constans = orthoclase, Dana 6th, xlv (1892).
silex-flint = red massive quartz-mogánite mixed-layer, Kipfer 103 (1974).
silex granatus nobilis = gem almandine or pyrope, de Fourestier 322 (1999).
silex hydrophane = opal-A, Egleston 238 (1892).
silex igniarius = quartz-mogánite mixed-layer, de Fourestier 322 (1999).
Silexit = red massive quartz-mogánite mixed-layer, Chudoba EII, 840 (1960).
silex lapis thumensis = axinite-(Fe), de Fourestier 322 (1999).
silex lazulithus = lazulite, de Fourestier 322 (1999).
silex lazulus = gem lazurite ± calcite, de Fourestier 322 (1999).
silex meulière cellulaire = quartz-mogánite mixed-layer, Egleston 283 (1892).
silex molaire = quartz-mogánite mixed-layer, de Fourestier 322 (1999).
silex nectique = opal-CT, Dana 7th III, 287 (1962).
silex niger cum cruce candida = twinned cross-formed andalusite, Clark 638 (1993).
silex niger cum cruce candida: darinn ein weiss kreutz = twinned cross-formed andalusite, Dana 6th, 496 (1892).
silex pyromaque = quartz-mogánite mixed-layer, Dana 7th III, 223 (1962).
silex quarzum vulgare = opaque quartz, de Fourestier 322 (1999).

silex résinite = opal-CT, Egleston 238 (1892).
silex scorlus electricus = elbaite, de Fourestier 322 (1999).
silex scorlus niger = schorl, de Fourestier 322 (1999).
silex silicicalce = dolomite, Egleston 108 (1892).
silex zeolithus Farinoe-formis = laumontite, de Fourestier 322 (1999).
Silfbergit (Niggli) = Mn-rich magnetite, Dana 7th I, 702 (1944).
Silfbergit (Weibull) = manganogrunerite, AM 63, 1051 (1978); MM 61, 309 (1997).
silferglänsande hexagonale Prismor = apatite, Petersen & Johnsen 139 (2005).
Silfr = silver, Hintze I.1, 220 (1898).
Silfvbergit = manganogrunerite, Doelter II.1, 738 (1914).
Silfver, gediget = silver, Dana 6th, 1129 (1892).
Silfverglas = acanthite, Dana 6th, 46 (1892).
Silfverhornmalm = chlorargyrite, Dana 6th, 158 (1892).
silhidriet = silhydrite, Council for Geoscience 779 (1996).
silica-AP = synthetic $\text{Si}_4\text{O}_7(\text{OH})_2$, AM 64, 800 (1979).
silica-C = coesite, Deer *et al.* IV, 180 (1963).
silica-G = mogánite, EJM 4, 693 (1992).
silica gel = opal-CT, Nambu *et al.* 21 (1970).
silica-GL = synthetic $\text{Si}_2\text{O}_3(\text{OH})_2$, AM 64, 800 (1979).
silica glass = opal-CT, Dana 7th III, 4 (1962).
silica-K = synthetic Na-rich SiO_2 , Deer *et al.* IV, 180 (1963).
silicalite = synthetic SiO_2 , Clark 638 (1993).
silicamanganberzeliite = Mn-Si-rich berzeliite, AM 54, 330 (1969).
silica O = synthetic $(\text{Si},\text{LiAl})\text{O}_2$, Deer *et al.* 2A, 533 (1978).
silica rock = opal-CT, Egleston 238 (1892).
silica-SHA = synthetic Si-O-H, AM 64, 800 (1979).
silica-SHB = synthetic Si-O-H, AM 64, 800 (1979).
silica-SN = synthetic $\text{Si}_4\text{O}_7(\text{OH})_2$?, AM 64, 800 (1979).
silicate de Coromandel = perrierite-(Ce), Egleston 352 (1892).
silicate de fer anhydre = fayalite, Des Cloizeaux I, 36 (1862).
silicate de manganèse ferrugineux = Mn^{2+} -rich willemite, Des Cloizeaux I, 44 (1862).
silicate du Coromandel = perrierite-(Ce), Egleston 314 (1892).
silicate d'yttria = xenotime-(Y), Clark 696 (1993).
silicate of alumina and glucina = beryl, Egleston 44 (1892).
silicate of alumina, oxyd of iron and a new earth = gadolinite-(Y), Egleston 131 (1892).
silicate of alumina with lime = beryl, Egleston 44 (1892).
silicate of bismuth = eulytine, Dana 6th, 436 (1892).
silicate of cadmium = kolbeckite, Egleston 111 (1892).
silicate of cerium = cerite-(Ce), Egleston 72 (1892).
silicate of iron = fayalite, Egleston 122 (1892).
silicate of magnesia = rhodonite, Egleston 291 (1892).

silicate of magnesia and iron = chondrodite, Dana 6th, 535 (1892).
silicate of manganese = rhodonite, Egleston 291 (1892).
silicate of yttria = keiviite-(Y) ?, MM 1, 89 (1877).
silicate of zinc (Smithson) = hemimorphite, Dana 6th, 546 (1892).
silicate of zinc (Vanuxem & Keating) = willemite, Dana 6th, 460 (1892).
silicate of zirconia = zircon, Egleston 378 (1892).
silicate perovskite = synthetic CaSiO_3 , AM 95, 1125 (2010).
silicate-pyromorphite = synthetic $\text{Pb}_5[(\text{PO}_4)_2(\text{SiO}_4)]$, MM 33, 1150 (1964).
silicate-wiikite = zero-valent-dominant pyrochlore + others, AM 62, 407 (1977).
silicato de bismuto = eulytine, de Fourestier 322 (1999).
silicato de cobre = chrysocola, Domeyko II, 498 (1897).
silicato de hierro = fayalite, Domeyko II, 498 (1897).
silicato de manganeso = rhodonite, Domeyko II, 499 (1897).
silicato de zinc = hemimorphite, Domeyko II, 291 (1897).
silicato de zirconio = eudialyte, de Fourestier 323 (1999).
silica W = cristobalite ?, AM 48, 865 (1963).
silica-X = synthetic Si-O-H, AM 64, 800 (1979).
siliceaos aluminite = aluminite + allophane, Kipfer 193 (1974).
siliceaous sinter = opal-CT, Kipfer 193 (1974).
silicecalce = calcite + quartz, Egleston 63 (1892).
silice combinée avec la chaux = amphibole, Haüy II, 372 (1822).
silice combinée avec l'alumine = chatoyant chrysoberyl, Haüy II, 303 (1822).
silice combinée avec l'alumine et la chaux = Mn-Al-rich andradite, Haüy II, 538 (1822).
silice combinée avec l'alumine et la glucine = dark-green gem Cr-V-rich beryl, Haüy II, 504 (1822).
silice combinée avec l'alumine et la magnésie = cordierite, Haüy III, 5 (1822).
silice combinée avec l'alumine et la potasse = leucite, Haüy III, 61 (1822).
silice combinée avec l'alumine et la soude = tourmaline, Haüy III, 14 (1822).
silice combinée avec l'alumine et l'eau = weathered cordierite, Haüy III, 140 (1822).
silice combinée avec l'alumine et le lithion = yellow spodumene, Haüy III, 134 (1822).
silice combinée avec l'alumine, la baryte et l'eau = harmotome, Haüy III, 142 (1822).
silice combinée avec l'alumine, la chaux et l'eau = laumontite, Haüy III, 150 (1822).

silice combinée avec l'alumine, la potasse et l'eau = apophyllite, Haüy III, 191 (1822).
silice combinée avec l'alumine, la soude et l'eau = analcime, Haüy III, 170 (1822).
silice combinée avec la magnésie = Fe-rich enstatite, Haüy II, 447 (1822).
silice combinée avec la zircon = zircon, Haüy II, 291 (1822).
silice combinée avec l'yttria = gadolinite-(Y), Haüy II, 440 (1822).
silice fluatée alumineuse = topaz, Egleston 348 (1892).
silice gélatineuse = colorless opal-CT, Egleston 238 (1892).
silice gelatinosa = quartz ± calcite, de Fourestier 323 (1999).
silice libre = quartz, Haüy II, 228 (1822).
siliceous aluminite = aluminite + allophane, Dana 6th, 693 (1892).
siliceous anhydrous gypsum = anhydrite, Dana 6th, 910 (1892).
siliceous borate of lime = datolite, Egleston 102 (1892).
siliceous calamine = hemimorphite, Egleston 61 (1892).
siliceous calcite = calcite + quartz, Thrush 1011 (1968).
siliceous copper = chrysocolla, Egleston 83 (1892).
siliceous earth = opal-CT, Thrush 1011 (1968).
siliceous feldspar = albite, Egleston 5 (1892).
siliceous gypsum = anhydrite, Bukanov 286 (2006).
siliceous hydrate of magnesia = brucite, Egleston 59 (1892).
siliceous iron ore = red-brown quartz + hematite, Bukanov 123, 393 (2006).
siliceous limestone = calcite + quartz, Egleston 63 (1892).
siliceous malachite = chrysocolla, Thrush 1011 (1968).
siliceous oolite = opal-CT, Nambu *et al.* 166 (1970).
siliceous oxide of cerium = cerite-(Ce), Egleston 72 (1892).
siliceous oxide of manganese = Zn-rich rhodonite, Egleston 291 (1892).
siliceous oxide of tin = quartz + cassiterite ?, de Fourestier 323 (1999).
siliceous oxide of zinc (Vanuxem & Keating) = willemite, Dana 6th, 460 (1892).
siliceous oxide of zinc (?) = hemimorphite, Egleston 61 (1892).
siliceous oxyd of manganese = Zn-rich rhodonite, Dana 6th, 379 (1892).
siliceous scheelite = Si-rich scheelite ± opal, AM 39, 160 (1954).
siliceous schistus = black massive Fe-rich quartz, Egleston 282 (1892).
siliceous spar = albite, Bukanov 280 (2006).
siliceous stone = magnetite, Bukanov 75 (2006).
siliceous sinter = opal-CT, Dana 6th, 195 (1892).
siliceous zeolite = prehnite, Clark 638 (1993).

siliceous zinc ore = hemimorphite, Bukanov 233 (2006).
silicicalce = calcite + quartz, Egleston 63 (1892).
silicic edenite = edenite, MM 61, 309 (1997).
silicic ferro-edenite = ferroedenite, MM 61, 309 (1997).
siliciferous hydrate of alumina = halloysite-10Å, Egleston 90 (1892).
siliciferous oxide of cerium = cerite-(Ce), Egleston 72 (1892).
siliciferous oxide of manganese = rhodonite, Egleston 291 (1892).
silicified coral = quartz pseudomorph after coral, Egleston 283 (1892).
silicified shells = quartz pseudomorph after shells, Egleston 283 (1892).
silicified sponge = quartz pseudomorph after sponge, Egleston 315 (1892).
silicified wood = opal-CT pseudomorph after wood, Hey 599 (1962).
Siliciophit = opal-CT + chrysotile, Dana 6th, 674 (1892).
silicious menilite = red or yellow Fe-rich opal-CT, Bukanov 151 (2006).
silicious oxide of cerium = cerite-(Ce), Egleston 243 (1892).
silicious oxide of manganese = rhodonite, Egleston 244 (1892).
silicious oxide of zinc = hemimorphite, Egleston 244 (1892).
silicious sinter = opal-CT, Clark 638 (1993).
silicite = Na-rich anorthite, Dana 6th, 334 (1892).
silicium = silicon, Rutley 107 (1900).
Siliciumcarbide- α = moissanite-6H, Chudoba EIII, 7 (1965), EIV, 75 (1974).
Siliciumcarbide- β = moissanite-6H, Chudoba EIII, 38 (1965).
Siliciumdioxid = quartz + tridymite + cristobalite, Doelter II.1, 115 (1912).
Siliciumeisen = fersilicite + ferdisilicite, Doelter III.2, 826 (1926).
Silicium-Favas = red massive quartz-mogánite mixed-layer + hematite, Hintze I.2, 1582 (1906).
Siliciumfluorid = SiF₄ natural gas, Doelter IV.3, 356 (1930).
Siliciumtetrafluorid = SiF₄ natural gas, Hintze I.2, 2562 (1915).
sílico-aluminato de hierro = chamosite, Domeyko II, 172 (1897).
silico-apatite = hydroxyllestadite, MM 25, 644 (1940).
silicoborocalcite = howlite, Horváth 284 (2003).
silico-calcareous oxide of titanium = titanite, Egleston 347 (1892).
silico-carnotite = synthetic Ca₅[(PO₄)₂(SiO₄)] (slag), MM 19, 349 (1922).
Silicoglaserit = high-temperature Ca₂(SiO₄), MM 32, 980 (1961).
silicoilmenite = ilmenite + quartz ?, Dana 7th I, 541 (1944).

silicomagnesiofluorine = chrysotile + fluorite, Novitzky 299 (1951).
Silicomagnesiofluorit = chrysotile + fluorite, MM 14, 409 (1907).
silicomanganberzeliite = Si-rich manganberzeliite, AM 52, 300 (1967); MM 36, 1144 (1968).
silicomonazite = Si-rich monazite-(Ce), AM 58, 348 (1973); MM 43, 1055 (1980).
silicon oxide = quartz or cristobalite or tridymite, Kipfer 193 (1974).
silicon oxide hydrate = opal, Kipfer 193 (1974).
silicon spinel = synthetic spinel $\text{Al}_4\text{Si}_3\text{O}_{12}$, Deer *et al.* III, 205 (1962).
silicophite = chrysotile + opal-CT, Webster & Anderson 962 (1983).
silicorhabdophane = Si-rich rhabdophane-(Ce), AM 47, 419 (1962); 49, 224 (1964).
silicosmirnovskite = metamict P-OH-rich huttonite, AM 47, 419 (1962).
Silicosmirnowskit = metamict P-OH-rich huttonite, Chudoba EIII, 293 (1966).
Silicumeisen = iron (meteorite), Goldschmidt IX text, 189 (1923).
Silikatapatit subgroup = britholite + ellestadite + mattheddleite, MM 33, 1150 (1964).
Silikatpyromorphit = synthetic apatite $\text{Pb}_5[(\text{PO}_4)_2(\text{SiO}_4)]$, MM 33, 1150 (1964).
Silikatsulfatapatit = P-rich fluorellestadite, MM 32, 981 (1961).
Silikat-Wiikit = zero-valent-dominant pyrochlore + others, Strunz 575 (1970).
Silikomanazit = Si-rich monazite-(Ce), Embrey & Fuller 321 (1980).
Silikomonazit = Si-rich monazite-(Ce), Chudoba EIV, 85 (1974).
silikon = silicon, Council for Geoscience 789 (1996).
Silikosmirnowskit = metamict P-OH-rich huttonite, Chudoba RII, 118 (1971).
silimanita = sillimanite, Zirlin 99 (1981).
silindriet = cylindrite, Council for Geoscience 753 (1996).
Siliton = HCl-treated Ca-rich montmorillonite, Robertson 29 (1954).
Silitonite = HCl-treated Ca-rich montmorillonite, Thrush 460 (1968).
silivialite = hypothetical scapolite $\text{Ca}_4[\text{Al}_6\text{Si}_6\text{O}_{24}](\text{SO}_4)$, Embrey & Fuller 322 (1980).
Silizium = silicon, Weiss 231 (1994).

silk = acicular rutile ± corundum ± garnet, Bates & Jackson 615 (1987).
silkinit = illite, László 246 (1995).
Silklay = kaolinite-1Md, Robertson 29 (1954).
silk spar = calcite or gypsum, Bukanov 259, 285 (2006).
silky stone = quartz + acicular rutile, Bukanov 123 (2006).
sillbölite = fibrous actinolite, AM 63, 1051 (1978).
sillbolite = fibrous actinolite, Nickel & Nichols 249 (1991).
sillén = sillénite, AM 28, 526 (1943).
sillénite = sillénite, AM 28, 521 (1943); MR 39, 134 (2008).
sillimanita (?) = zaratite, Domeyko II, 191 (1897).
sillimanitjade = green sillimanite, Haditsch & Maus 201 (1974).
sil-o-cel = opal-CT, Thrush 1013 (1968).
sil-sinter = red massive quartz-mogánite mixed-layer, de Fourestier 321 (1999).
silubr = silver, Hintze I.1, 220 (1898).
Silundum = moissanite, Thrush 1013 (1968).
Silvan, gediegen = tellurium, Egleston 340 (1892).
silvane blanc = sylvanite, Egleston 315 (1892).
silvane graphique = sylvanite, Papp 110 (2004).
silvane lamelleux = nagyágite, Egleston 224 (1892).
silvane natif = tellurium, Egleston 340 (1892).
sylvanite (Necker) = sylvanite, Dana 6th, 103 (1892).
sylvanite (Kirwan) = tellurium, Egleston 340 (1892).
silvano-grafico = sylvanite, Dana 6th, 103 (1892).
silver-amalgam = Hg-rich silver, Dana 7th I, 97 (1944).
silver-analcime = Ag-exchanged zeolite $\text{Ag}[(\text{AlSi}_2)\text{O}_6]\cdot\text{H}_2\text{O}$, Clark 640 (1993).
silver-analcite = Ag-exchanged zeolite $\text{Ag}[(\text{AlSi}_2)\text{O}_6]\cdot\text{H}_2\text{O}$, MM 13, 376 (1903).
silver antimony sulfide = pyargyrite, Kipfer 193 (1974).
silver antimony sulphuret = freieslebenite, Egleston 130 (1892).
silver arsenic sulfide = proustite, Kipfer 194 (1974).
silver arsenide = Ag-Fe-Co-As, Egleston 315 (1892).
silver arseno-antimonide = Ag-Fe-Sb-As, Egleston 315 (1892).
silver black = acanthite, Egleston 27 (1892).
silver blende = proustite or pyrargyrite, Bukanov 238, 239 (2006).
silver bismuthide = Bi-rich silver, Dana 6th, 1129 (1892).
silver bromide = bromargyrite, Kipfer 194 (1974).
silver Cape = yellow diamond, Bates & Jackson 615 (1987).
silver carbonate = acanthite + dolomite + silver, Egleston 315 (1892).
silver-chabasite = Ag-exchanged zeolite $\text{Ag}[(\text{AlSi}_2)\text{O}_6]\cdot 3\text{H}_2\text{O}$, Aballain et al. 324 (1968).
silver-chabazite = Ag-exchanged zeolite $\text{Ag}[(\text{AlSi}_2)\text{O}_6]\cdot 3\text{H}_2\text{O}$, MM 13, 376 (1903).

silver chloride = chlorargyrite, Egleston 71 (1892).
silver chloride bromide = Br-rich chlorargyrite, Kipfer 194 (1974).
silver chloro-antimoniate = chlorargyrite + stibiconite + bindheimite ± sénarmontite ± valentinite, AJM 5, 67 (1999).
silver chlorobromide = Br-rich chlorargyrite, Egleston 315 (1892).
silver copper antimony sulfide = polybasite, Kipfer 194 (1974).
silver-copper glance = stromeyerite, Bates & Jackson 615 (1987).
silver-edingtonite = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 4\text{H}_2\text{O}$, MM 23, 494 (1934).
silver eye = antigorite + chrysotile, de Fourestier 324 (1999).
Silver Fahlerz = freibergite, de Fourestier 50 (1994).
silver glance = acanthite, Dana 6th, 46 (1892).
Silverglans = acanthite, Zirlin 29 (1981).
silver gray = freieslebenite, Egleston 130 (1892).
silver gold telluride = petzite, Kipfer 194 (1974).
silverhorhmalm = chlorargyrite, Aballain et al. 324 (1968).
silver iodide = iodargyrite, Kipfer 194 (1974).
silver-iodobromide = Br-rich iodargyrite, Egleston 164 (1892).
silverish arsenical pyrites = Ag-rich arsenopyrite, Egleston 33 (1892).
Silverite = vermiculite, Robertson 36 (1954).
silver jade = gem quartz ± mica ± chlorite ± hematite, de Fourestier 324 (1999).
silver jamesonite = owyheeite, AM 6, 82 (1921).
silver jarosite = argentojarosite, RMG 40, 408 (2000).
silver-lead ore = Ag-rich galena, Rutley 239 (1900).
Silver Lightning = silver + opaque quartz, GG 41, 63 (2005).
silver mercury iodide = capgaronnite, Dana 8th, 1812 (1997).
silver-mesolite = Ag-exchanged zeolite $\text{Ag}_2\text{Ca}_2[(\text{Al}_6\text{Si}_9)\text{O}_{30}] \cdot 8\text{H}_2\text{O}$, MM 23, 443 (1933).
silver mulm = acanthite, Egleston 27 (1892).
silver muriate = chlorargyrite, Egleston 71 (1892).
silver-natrolite = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 2\text{H}_2\text{O}$, MM 23, 443 (1933).
silver-palladium alloy = AgPd, MM 56, 47 (1992).
Silver Pavement = 20 ton silver, Bukanov 180 (2006).
Silver Peak-jade = malachite, Haditsch & Maus 202 (1974).
silver-phillipsite = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_6)\text{O}_{16}] \cdot 6\text{H}_2\text{O}$, Clark 640 (1993).
silverphyllinglance = nagyágite, Kipfer 194 (1974).
Silverphyllinglanz = nagyágite, Egleston 316 (1892).
silver-rhodostannite = toyohaite, AM 70, 876 (1985).
silver ruby = pyrargyrite, Novitzky 300 (1951).
silver scolecite = Ag-exchanged zeolite $\text{Ag}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 3\text{H}_2\text{O}$, Clark 641 (1993).

silver selenide = naumannite, Egleston 315 (1892).
silver stone = orthoclase or Ca-rich albite or gypsum, Thrush 1014 (1968).
silverstrite = siderazot, Clark 641 (1993).
silver sulfide = acanthite, Kipfer 194 (1974).
silver sulphide = acanthite, Egleston 316 (1892).
silver sulphuret = acanthite, Egleston 1 (1892).
silver telluride = hessite + stützite, Egleston 316 (1892).
silver tetrahedrite = freibergite, IMA 1993-007.
silver-thomsonite = Ag-exchanged zeolite $\text{AgCa}_2[(\text{Al}_5\text{Si}_5)\text{O}_{20}] \cdot 6\text{H}_2\text{O}$, MM 23, 108 (1932).
silver topaz = colorless topaz, MR 36, 317 (2005).
silver white cobalt = cobaltite, Egleston 89 (1892).
silvery chalk = calcite, Dana 6th, 267 (1892).
silvery marchasita = marcasite, de Fourestier 324 (1999).
silvery mica = muscovite, Bukanov 305 (2006).
silver-zinc stannite = kēsterite, de Fourestier 324 (1999).
silvestrite = siderazot, Dana 6th, 29 (1892).
silvina = sylvite, Novitzky 329 (1951).
silvite = sylvite, Clark 641 (1993).
silwer = silver, Council for Geoscience 789 (1996).
silwerglans = acanthite, Council for Geoscience 779 (1996).
simanite = seamanite, MM 39, 927 (1974).
Simaostein = opal-A, Haditsch & Maus 202 (1974).
Simav opal = orange-red gem opal-CT, Bukanov 151 (2006).
Simav stone = orange-red gem opal-CT, Bukanov 151 (2006).
Simbabweit = zimbabweite, LAP 17(11), 36 (1992).
Simbirzits = calcite + pyrite, Bukanov 170, 263 (2006).
Simenolith = C_5H_{20} , Kipfer 137 (1974).
Simetit = dark-red O-rich amber, Dana 6th, 1005 (1892).
simferopolite = simferite, Pekov 187 (1998).
simili diamond = colorless glass, Schumann 13 (1997).
Simlait = halloysite-7Å, Dana 6th, 687 (1892).
simoai kő = opal-A, László 140 (1995).
Simonyit = blödite, Dana 6th, 946 (1892).
simplesita = symplesite, Novitzky 329 (1951).
simple stone = pyrite or colorless glass, Bukanov 170, 369 (2006).
simpsonite (Wade & Prior) = Ti-K-rich richterite, AM 63, 1051 (1978).
Si-muscovite = muscovite, EJM 5, 19 (1993).
sinadelfita = synadelphite, Novitzky 329 (1951).
Sinai stone = turquoise, Bukanov 159 (2006).
sincerity stone = lazurite or sodalite or nosean or haüyne, Bukanov 301 (2006).
sinchisita = synchysite, Novitzky 329 (1951).
sinevik = blue elbaite, Bukanov 84 (2006).

sindura = minium, Linck I.3, 3590 (1929).
singenite = syngenite, Clark 641 (1993).
Singhalese cat's eye = chatoyant chrysoberyl, Bukanov 397 (2006).
singhalesian garnet = almandine, Bukanov 108 (2006).
Singh Kohinoor = synthetic gem tazheranite, Nassau 239 (1980).
sinicite = aeschynite-(Y) ?, AM 44, 467 (1959).
sinjak = serpentine, Bukanov 325 (2006).
sink = zinc, Council for Geoscience 789 (1996).
sinkait = galena + anglesite + sulphur- α , László 246 (1995).
sinkalite = galena + anglesite + sulphur- α , Papp 102 (2004).
sinkaluminiet = zincaluminite, Council for Geoscience 787 (1996).
sinkaluniet = glaucocerinite + other, Council for Geoscience 787 (1996).
sinkanite = galena + anglesite + sulphur- α , Clark 642 (1993).
sinkblende = sphalerite, Zirlin 103 (1981).
sinkblomme = hydrozincite, Zirlin 67 (1981).
sinkchromspinel = Zn-Cr-rich spinel, Council for Geoscience 787 (1996).
sinkgahniet = dark-green gahnite, Council for Geoscience 745 (1996).
sinkkitt = zincite, Zirlin 115 (1981).
sinkmelanteriet = zincmelanterite, Council for Geoscience 787 (1996).
sinkobotriogeniet = zincobotryogen, Council for Geoscience 787 (1996).
sinkocopiapiet = zincocopiapite, Council for Geoscience 787 (1996).
sinkosiet = zinkosite, Council for Geoscience 787 (1996).
sinkosite = sincosite, Clark 642 (1993).
sinkrosasiet = zincrosasite, Council for Geoscience 787 (1996).
sinksiliet = sauconite, Council for Geoscience 787 (1996).
sinkspaat = smithsonite, Council for Geoscience 779 (1996).
sinkstottiet = Zn-rich stottite, Council for Geoscience 787 (1996).
sinkzippeiet = zinczippeite, Council for Geoscience 787 (1996).
sinnaber = cinnabar, Council for Geoscience 751 (1996).
sinnober = cinnabar, Zirlin 43 (1981).
Sinnopel = red massive quartz + hematite, Papp 103 (2004).
sinopal = red massive quartz + hematite, AM 12, 388 (1927).
Sinopel = red massive quartz + hematite, Dana 6th, 188 (1892).
sinopis (Pliny) = halloysite-10Å \pm goethite, Dana 6th, 695 (1892).
Sinopis (Scopoli) = red massive quartz + hematite, Papp 103 (2004).
Sinopis (?) = minium or cinnabar, Linck I.3, 3589 (1929).

sinopische Erde = halloysite-10Å ± goethite, Dana 6th, 695 (1892).
sinopischer Rötzel = halloysite-10Å ± goethite, Haditsch & Maus 202 (1974).
sinopischer Röthel = halloysite-10Å ± goethite, Haditsch & Maus 202 (1974).
Sinopit = halloysite-10Å ± goethite, Dana 6th, 695 (1892).
sinople = red massive quartz + hematite, AM 12, 388 (1927).
sinter = colorless opal-CT, Dana 7th III, 287 (1962).
sinter coal = bituminous coal, Egleston 217 (1892).
Sinterkalk = calcite, Haditsch & Maus 202 (1974).
Sinterkohle = bituminous coal, Egleston 316 (1892).
Sintermagnesit = magnesite, Doelter I, 257 (1911).
sinter opal = colorless opal-CT, Bukanov 151 (2006).
Sinterspinell = synthetic blue Co-Ni-rich spinel, Bukanov 77 (2006).
sintholite = violet V-rich corundum, Bukanov 49 (2006).
SiO₂-G = mogánite, MM 50, 753 (1986).
siomalm = goethite, Kipfer 194 (1974).
SiO₂-X = synthetic SiO₂, AM 52, 1662 (1967).
SiO₂-X₂ = kenyaite, AM 74, 1147 (1989).
SiO₂-Y = magadiite, AM 74, 1147 (1989).
Siphnos Is. stone = talc, Bukanov 408 (2006).
siprusiet = hydroniumjarosite, Council for Geoscience 753 (1996).
sipylite = fergusonite-(Y), Dana 7th I, 762 (1944).
Sira = corundum ?, Webster & Anderson 962 (1983).
Siriam garnet = almandine, Bukanov 108 (2006).
sirianischer Granat = almandine, Dana 6th, 437 (1892).
siricum = minium, Linck I.3, 3590 (1929).
Si-ringwoodite = ringwoodite, AM 93, 1282 (2008).
sirites = Ca-rich albite, de Fourestier 324 (1999).
sirkofilliet = zircophyllite, Council for Geoscience 787 (1996).
sirkoon = zircon, Macintosh 40 (1988).
sirkosulfaat = zircosulfate, Council for Geoscience 787 (1996).
sirilowiet = cyrilovite, Council for Geoscience 745 (1996).
sirroliet = attakolite + bearthite + lazulite + kyanite, Council for Geoscience 751 (1996).
sirsinaliet = zirsinalite, Council for Geoscience 787 (1996).
sirtoliet = metamict zircon, Council for Geoscience 753 (1996).
Siserskit = Ir-rich osmium, Dana 6th, 27 (1892).
sisimzskit = perovskite + spinel + magnetite + hematite, László 246 (1995).
sismondine = Fe-rich magnesiochloritoid, EJM 4, 68 (1992).
sismondite = Fe-rich magnesiochloritoid, EJM 4, 68 (1992).
Sisserskit = Ir-rich osmium, Dana 6th, 27 (1892).

sistile = red massive Fe-rich quartz + clay (rock), Bukanov 151 (2006).

sitaparite = bixbyite, AM 28, 468 (1943).

sitita = red gem Cr-rich corundum, de Fourestier 324 (1999).

sitrien = heated yellow gem Fe-rich quartz, Council for Geoscience 751 (1996).

sivatagiametiszt = glass, László 11 (1995).

Si-wadeite = hypothetical $K_2Si_4O_9$, MM 75, 2484 (2011).

sizilianischer Bernstein = dark-red O-rich amber, Doelter IV.3, 933 (1931).

Sizilianit = celestine, Chudoba RI, 60 (1939); [I.3,3929].

sjabelit = szaibélyite, Kipfer 194 (1974).

sjabiniet = shabynite, Council for Geoscience 779 (1996).

sjachowiet = shakhovite, Council for Geoscience 779 (1996).

sjadloeniet = shadlunite, Council for Geoscience 779 (1996).

sjafranowskiet = shafranovskite, Council for Geoscience 779 (1996).

Sjajbélit = szaibélyite, Dana 7th II, 375 (1951).

Sjanchualinit = hsianghualite, MM 35, 1153 (1966).

sjoegrenite = sjögrenite, AM 72, 1036 (1987); MR 39, 134 (2008).

Sjoemalm = goethite, Egleston 191 (1892).

sjoggufvite = caryinite, Kostov & Breskovaska 192 (1989).

Sjögrenit (Krenner) = chalcociderite, AM 34, 521 (1949).

sjogrenite = sjögrenite, AM 26, 196 (1941).

Sjogrinit = sjögrenite or chalcociderite, Aballain *et al.* 325 (1968).

Sjögrufvit = caryinite, Chester 250 (1896).

sjögrunite = caryinite, Aballain *et al.* 325 (1968).

sjögruvite = caryinite, AM 58, 562 (1973).

sjogruvite = caryinite, Dana 7th II, 845 (1951).

Sjömalm = goethite ± ferrihydrite, Dana 6th, 250 (1892).

sjtsjerbakowiet = shcherbakovite, Council for Geoscience 779 (1996).

sjtsjerbinaïet = shcherbinaite, Council for Geoscience 779 (1996).

Skandium-Ixiolit = Sc-rich ixiolite ?, Kipfer 48 (1974).

skanit = volcanic glass, Bukanov 327 (2006).

skarn = hedenbergite, Bukanov 315 (2006).

Skapolit group = marialite + meionite, Zirlin 94 (1981).

Skapolith group = marialite + meionite, Dana 6th, 468 (1892).

Skaptolith group = marialite + meionite, Hintze II, 1554 (1896).

Skarbroit = scarbroite, Egleston 316 (1892).

Skelettquarz = transparent quartz, Kipfer 138 (1974).

skematite = Fe-rich wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Dana 7th I, 569 (1944).

skeroklas = sartorite, de Fourestier 50 (1994).

skiagite = hypothetical garnet $\text{Fe}^{2+}_3\text{Fe}^{3+}_2[\text{SiO}_4]_3$, AM 13, 33 (1928).

skimmer = mica, Dana 6th, 613 (1892).

skinnerite (-high) = high-temperature Cu_3SbS_3 , Kostov & Minčeva-Stefanova 210 (1981).

skinnerite (low-) = skinnerite, Kostov & Minčeva-Stefanova 210 (1981).

Skiörl = hornblende or pargasite or schorl, Dana 6th; 386, 551 (1892).

skisoliet = Mn^{2+} -rich pectolite, Council for Geoscience 778 (1996).

Sklavendiamant = colorless topaz, Haditsch & Maus 202 (1974).

sklavengyémánt = colorless topaz, László 96 (1995).

Skleretinit = resin, Doelter IV.3, 958 (1931).

skleritinite = resin, Egleston 316 (1892).

skleroclase = sartorite, Ford 447 (1932).

skleroclasite = dufrénoysite, Egleston 109 (1892).

Skleroklas (Rath) = sartorite, MM 19, 348 (1922).

Skleroklas (von Waltershausen) = dufrénoysite, Clark 643 (1993).

Skleroklas Arsenomelan = sartorite, Egleston 300 (1892).

Skleroklas + Arsenomelan = sartorite, Dana 6th, 112 (1892).

Skleroklasit = sartorite or dufrénoysite, Chudoba EII, 447 (1955); [EI,619].

Skleropathit = Cr-rich bilinite or copiapite ?, Clark 643 (1993).

Sklerospathit = Cr-rich bilinite or copiapite ?, Doelter IV.3, 1017 (1931).

Sklerotin = resin, Clark 643 (1993).

sklodoskite = sklodowskite, AM Index 41-50, 313 (1968).

sklodovskite = sklodowskite, Simpson 70 (1932).

sklopsite = altered háüyne, de Fourestier 325 (1999).

sklowdowskite = sklodowskite, AM 11, 168 (1926).

Skoda Special = acid-treated montmorillonite, Robertson 29 (1954).

Skogbölit = tapiolite-(Fe), Dana 7th I, 777 (1944).

skogbolite = tapiolite-(Fe), MM 1, 89 (1877).

skögbolite = tapiolite-(Fe), de Fourestier 50 (1994).

Skolecit = scolecite, Hintze II, 1698 (1897).

skolesitt = scolecite, Zirlin 99 (1981).

skolexerose = meionite, Clark 643 (1993).

Skolezit (original spelling) = scolecite, Dana 6th, 604 (1892).

Skolezitachat = banded quartz-mogánite mixed-layer pseudomorph after scolecite, LAP 29(11), 21 (2004).

skolirite = obsidian (lava), Egleston 306 (1892).

skolite = rectorite or glauconite, Papp 103 (2004).

Skolopsit = altered háüyne, Dana 6th, 432 (1892).

skorian = hercynite, Clark 643 (1993).

skorilite = volcanic glass (lava), Egleston 316 (1892).
Skörl = hornblende or pargasite, Dana 6th, 386 (1892).
Skörl-Crystall = schorl, Dana 6th, 551 (1892).
skorlomiet = schorlomite, Council for Geoscience 778 (1996).
Skörlspat = pyroxene or meionite, Dana 6th, 467 (1892).
Skorodit (original spelling) = scorodite, Dana 6th, 1129 (1892).
skorolite = volcanic glass (lava), Hey 88 (1963).
skortza = epidote, Chester 244 (1896).
skorza = epidote, Dana 6th, 516 (1892).
Skorzalith = scorzalite, MM 30, 746 (1955).
Skotin = allanite-(Ce), Egleston 317 (1892).
Skotiolit = Mg-rich hisingerite or nontronite, Dana 6th, 702 (1892).
skotlandiet = scotlandite, Council for Geoscience 778 (1996).
skóttopáz = heated yellow gem Fe-rich or dark-grey Al+H+Li-rich quartz, László 275 (1995).
Skovillit = rhabdophane-(La), Dana 7th II, 774 (1951).
skrasiolite = synthetic green quartz, Bukanov 126 (2006).
Skuč-Bernstein = amber, Doelter IV.3, 937 (1931).
skuimopaal = opal-CT, Council for Geoscience 778 (1996).
skunolite = ikunolite, MM 33, 1150 (1964).
skuokrikite = tripuhyite, AM 83, 1120 (1998).
Skupit = schoepite, MM 36, 1158 (1968).
skythischer Smaragd = diopase, Haditsch & Maus 203 (1974).
slaggy augite = augite, MM 1, 89 (1877).
slaggy cobalt = erythrite or asbolane, Egleston 118 (1892).
slaggy copper ore = chrysocolla, Bukanov 195 (2006).
slaggy mineral pitch = bitumen, Egleston 34 (1892).
slaglike magnetic iron = ilmenite ± magnetite, Egleston 167 (1892).
slate coal = bituminous coal, Egleston 217 (1892).
slate-spar = tabular calcite, Dana 6th, 1129 (1892).
slave-diamond = colorless topaz, Schumann 13 (1997).
Slave's diamond = colorless topaz, Thrush 1025 (1968).
slavikite = slavíkite, Strunz & Nickel 408 (2001); MR 39, 134 (2008).
slavyanskite = tunisite, AM 65, 1070 (1980); 72, 1040 (1987).
slickensides = galena, Egleston 132 (1892).
slip fibre amphibole = anthophyllite, Thrush 1028 (1968).
slipper iron = siderite pseudomorph after gypsum, Linck I.3, 3156 (1926).
slip serpentine = chrysotile, Thrush 1028 (1968).
sliuda des Russes = mica, Des Cloizeaux I, 485 (1862).
sloanite = laumontite or natrolite ?, CM 35, 1594 (1997).
Slocum Stone = Na-rich glass + plastic, Nassau 274 (1980).
S.M. = quartz + kaolinite + illite ?, Robertson 28 (1954).
smælite = kaolinite, Chester 250 (1896).

Smale Blue-cap = tourmaline, MR Supplement 38, 26 (2007).
småljusa oktaedrar = ancylite-(Ce), Petersen & Johnsen 139 (2005).
smalteblaue Fossil von Vorau = lazulite, Dana 7th II, 908 (1951).
smalteblaue F. von Vorau = lazulite, Dana 6th, 798 (1892).
smalteblaues Fossil von Vorau = lazulite, Haditsch & Maus 203 (1974).
smalte bleue = lazulite, Egleston 184 (1892).
smaltine = skutterudite, Dana 6th, 87 (1892).
smaltino = skutterudite, Zirlin 100 (1981).
smaltite = skutterudite, AM 28, 63 (1943).
Smaragd: See dirhomböedrischer (beryl), prismatischer (euclase), rhomböedrischer (beryl or phenakite).
Smaragd (Ruska) = heated green gem corundum, Deer *et al.* V, 14 (1962).
Smaragd Typ I = dark-green gem Cr-rich beryl, LAP 15(3), 13 (1990).
Smaragd Typ II = green gem V-rich beryl, LAP 15(3), 13 (1990).
smaragdchates = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
smaragdás = heated green gem corundum, Kipfer 194 (1974).
Smaragdfluss = green fluorite, Hintze II, 1279 (1894).
smaragditc = actinolite pseudomorph after pyroxene, Clark 710 (1993).
smaragdite (de Saussure) = actinolite pseudomorph after pyroxene, AM 63, 1051 (1978).
smaragdite (?) = green gem beryl, Chester 251 (1896).
smaragditic grammatite = tremolite, AM 63, 1051 (1978).
smaragditic tschermakite = tschermakite, AM 63, 1051 (1978); MM 61, 295 (1997).
Smaragdmalachit (?) = euchroite, Strunz 576 (1970).
Smaragd-Malachit (Mohs) = diopase, Clark 644 (1993).
Smaragdmutter = actinolite ± quartz, Hintze II, 1279 (1894).
smaragdnefrit = actinolite, László 194 (1995).
smaragdo = green gem beryl, LAP 23(6), 48 (1998).
smaragdochalcite (Brooke & Miller) = atacamite, Clark 644 (1993).
Smaragdochalcit (Mohs) = diopase, Dana 6th, 463 (1892).
Smaragdochalzit = atacamite, Chester 251 (1896).
smaragdokalkit (Mohs) = diopase, László 247 (1995).
smaragdokalkit (Brooke & Miller) = atacamite, László 248 (1995).
Smaragdolin = green non-crystalline beryl, Clark 645 (1993).
smaragdoprase = actinolite or jadeite, Egleston 15 (1892).
smaragdos = dark-green gem Cr-rich beryl, Bukanov 408 (2006).
smaragdos jaspis = tourmaline, Bukanov 408 (2006).
smaragd plasma = actinolite or jadeite, Egleston 15 (1892).

smaragd spar = actinolite, Bukanov 252 (2006).
Smaragdspat = actinolite pseudomorph after pyroxene, Chudoba RI, 60 (1939).
Smaragdspath = actinolite pseudomorph after pyroxene, Hintze II, 1279 (1894).
smaragdus = dark-green gem Cr-rich beryl or chrysoberyl or turquoise, Egleston 44, 318, 353 (1892).
smaragdus berillus = dark-green gem Cr-rich beryl, de Fourestier 325 (1999).
smaragdus bresilicus = green gem tourmaline, MR 33, 209 (2002).
smaragdus coeruleo viridescenti colore = augite, de Fourestier 325 (1999).
Smarag-Malachit: See prismatischer (euchroite), rhomboedrischer (diopase).
Smaragochalcit = atacamite, Goldschmidt IX text, 189 (1923).
smarago-malachit = diopase, Aballain et al. 326 (1968).
smarags-malachit = diopase, Aballain et al. 326 (1968).
Smaryll = beryl + green cement, Nassau 278 (1980).
smasen' = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
smazen' = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
S.M.C. = kaolinite, Robertson 28 (1954).
smectis family = smectite, Clark 645 (1993).
smectite family = $D_8G_{2,3}[T_4O_{10}]X_2 \cdot 0-8H_2O$, AM 83, 131 (1998).
smectite (Salvétat) = halloysite-10Å, Dana 6th, 688 (1892).
smectite-Ca = Ca-rich smectite, ClayM 46, 483 (2011).
smectite (Fe) = nontronite, ClayM 42, 165 (2007).
smectite-H = H-rich smectite, ClayM 46, 483 (2011).
smectites byruthensis = talc or montmorillonite, Haditsch & Maus 130 (1974).
smectus = saponite, Egleston 299 (1892).
Smegmatit = saponite, Dana 6th, 690 (1892).
Smektit family = smectite, Hintze II, 1828 (1897).
Smelit = kaolinite, Dana 6th, 1129 (1892).
Smeltine = skutterudite, Doelter IV.1, 995 (1926).
smeraldo = dark-green gem Cr-rich beryl, Dana 6th, 405 (1892).
smergel = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
smeriglio = corundum + hematite + magnetite + spinel, Hintze I.2, 1747 (1907).
smirgel = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
smiris = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
smiris ferrea = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
smirnovite = thorutite, AM 43, 1007 (1958).

smirnovskite (questionable) = brockite, AM 80, 635 (1995).
Smirnowit = thorutite, Chudoba EII, 842 (1960).
Smirnowskit = brockite, Chudoba EII, 843 (1960).
smithonite = smithsonite, Dana 6th, 279 (1892).
smith ore = goethite, Egleston 191 (1892).
smithsonite (Brooke & Miller) = hemimorphite, Dana 6th, 546 (1892).
smithsonite-cadmifère = Cd-rich smithsonite, Aballain et al. 327 (1968).
smithy ore = goethite, Thrush 1034 (1968).
smoke quartz = dark-grey Al+H±Li-rich quartz, Egleston 281 (1892).
smoke stone = brown Al+H±Li-rich quartz, AM 12, 387 (1927).
smokey quartz = dark-grey Al+H±Li-rich quartz, de Fourestier 50 (1994).
smoky calcite = dolomite, Bukanov 272 (2006).
smoky opal = brown opal-CT, Thrush 1034 (1968).
smoky moonstone = blue K-rich albite or white Na-rich orthoclase, O'Donoghue 274 (2006).
smoky quartz = dark-grey Al+H±Li-rich quartz, MR 20, 367 (1989).
smoky stone = diamond, Bukanov 39 (2006).
smoky topaz = dark-grey gem Al+H±Li-rich quartz, AM 12, 387 (1927).
smolianinovite = smolyaninovite, MM 31, 972 (1958).
Smolianinowit = smolyaninovite, Strunz 576 (1970).
smolianivute = smolyaninovite, AM Index 41-50 errata, 4 (1968).
smolianovite = smolyaninovite, AM Index 41-50, 402 (1968).
Smoljaninowit = smolyaninovite, Chudoba EII, 844 (1960).
Smolyak = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
smulec or Smuletz = impure halite, Papp 104 (2004).
smut = bituminous coal, Egleston 217 (1892).
smutita = massive pyrophyllite, de Fourestier 326 (1999).
smyris = corundum + hematite + magnetite + spinel, Dana 6th, 211 (1892).
Snaiderit = Mg-rich laumontite, Hintze II, 1675 (1897).
Snail = rhodochrosite + manganite, MR Supplement 38, 176 (2007).
snake asbestos = chrysotile, Bukanov 325 (2006).
snake's eye = asteriated quartz, de Fourestier 326 (1999).
snake stone = calcite pseudomorph, Clark 646 (1993).
Sn-andradite = Sn-rich andradite, MM 48, 28 (1984).
snarum = gedrite, Dana 5th II, 52 (1882).
Snarumit (Breithaupt) = gedrite, Clark 646 (1993).
Snarumit (Lichtenberger) = spodumene, Dana 6th, 1047 (1892).
Sn-ludwigite = Sn-rich ludwigite, AMS 5, 101 (1985).
snow = ice, Winchell & Winchell 58 (1951).
snowball garnet = pyrope, de Fourestier 326 (1999).

snowflake jade = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, Webster & Jobbins 61 (1998).
Sn-shandite = synthetic $\text{Ni}_3\text{Sn}_2\text{S}_2$, AM 59, 300 (1974).
soago = borax, de Fourestier 326 (1999).
soap clay = montmorillonite, Bates & Jackson 623 (1987).
soap earth = talc, Bates & Jackson 623 (1987).
soap-rock = talc or saponite, Chester 251 (1896).
soap spring = montmorillonite, Dana 6th, 690 (1892).
soapstone = talc or saponite, Dana 6th; 678, 682 (1892).
sobolowiet = sobolevite, Council for Geoscience 779 (1996).
sobolevskite- β = BiPd, PDF 33-213.
sobotkite = Al-Ca-rich saponite, AM 61, 177 (1976); 72, 1040 (1987).
Sobralit = pyroxferroite, Deer *et al.* 2A, 600 (1978).
Sobrisky opal = opal, Thrush 1036 (1968).
sodic-ferri-ferropedrizite = sodic-ferri-ferropedrizite, EJM 21, 1077 (2009).
Sockersten = albite, Des Cloizeaux I, 317 (1862).
soda = natron, MM 36, 135 (1967).
soda-adularia = Na-rich orthoclase, MM 30, 746 (1955).
soda-aegerite = aegirine, AM 21, 737 (1936).
soda alum = mendozite or alum-(Na), Dana 6th, 952 (1892).
soda-alunite = natroalunite-1c, AM 20, 57 (1935).
soda-amblygonite = OH-rich amblygonite + lacroixite + wardite, MM 16, 372 (1913).
soda amphibole = richterite, Deer *et al.* II, 355 (1963).
soda anorthite = synthetic feldspathoid $\text{Na}[(\text{AlSi})\text{O}_4]$, MM 12, 391 (1900).
soda asbestos = magnesioarfvedsonite, AM 63, 1051 (1978).
soda-augite = Na-rich augite, MM 30, 746 (1955).
soda-autunite = metanatroautunite, USGSB 1250, 29 (1967).
soda-beryl = Na-rich beryl, MM 31, 972 (1958).
soda-berzeliite = Na-rich berzeliite, Dana 6th I, 10 (1899).
soda carbonate = trona, Egleston 352 (1892).
soda-catapleiite = catapleiite, MM 12, 391 (1900).
soda-chabazite = gmelinite-Na, Chester 251 (1896).
sodaclase = albite, MM 21, 577 (1928).
soda copperas = natrojarosite, Dana 6th, 1130 (1892).
soda-damourite = nontronite + saponite, Dana 5th II, 43 (1882).
soda-dehrnite = Na-CO₂-rich fluorapatite, AM 15, 305 (1930).
soda-dravite = dravite, MM 30, 746 (1955).
soda feldspar = albite, Dana 6th, 327 (1892).
soda felspar = albite, Rutley 130 (1900).
soda-garnet = hypothetical garnet $\text{Na}_6\text{Al}_2[\text{SiO}_4]_3$, MM 12, 391 (1900).
soda-glaucconite = Na-rich glaucconite, MM 19, 333 (1922).
soda-hauynite = nosean, Dana 5th II, 42 (1882).

soda-heterosite = alluaudite + purpurite, MM 26, 341 (1943).
soda-heulandite = heulandite-Na, Dana 6th, 576 (1892).
soda hornblende = arfvedsonite, AM 63, 1051 (1978).
soda-iron-alum = natrojarosite, AM 23, 723 (1938).
Sodait = marialite or meionite, Dana 6th, 468 (1892).
soda-jadeite = jadeite, MM 19, 349 (1922).
soda-killinite = jadeite + alunite + halloysite-10Å + illite, AM 23, 542 (1938).
soda-leucite = synthetic zeolite Na[(AlSi₂)O₆], MM 14, 410 (1907).
soda-lime feldspar series (Dana) = albite + anorthite, Dana 6th II, 41 (1909).
soda-lime feldspar (?) = Ca-rich albite, Egleston 16 (1892).
sodaluminite = alum-(Na), Clark 648 (1993).
sodalumite = alum-(Na), MM 21, 577 (1928).
soda-margarite = Ca-rich ephesite-2M₁, MM 22, 485 (1931).
soda-melilite (Berman) = hypothetical Na₂Si[Si₂O₇], AM 14, 398 (1929).
soda melilite (Louisnathan) = synthetic (NaCa)Al[Si₂O₇], AM 57, 1662 (1972).
soda-mesotype = natrolite, Dana 6th, 600 (1892).
soda mica = paragonite, Dana 6th, 1122 (1892).
soda-microcline = Na-rich microcline, MM 12, 391 (1900).
Soda-Mikroclin = Na-rich microcline, Kipfer 138 (1974).
soda-nepheline = synthetic Na[(AlSi)O₄], Dana 8th, 1618 (1997).
soda-nepheline-hydrate = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, MM 11, 111 (1896).
soda-nepheline-hydratée = synthetic Na₂[(Al₂Si₂)O₈]·H₂O, Aballain *et al.* 328 (1968).
soda-nephelite = synthetic Na[(AlSi)O₄], Ford 585 (1932).
soda niter = nitratine, MM 43, 1053 (1980).
soda nitre = nitratine, MM 43, 1053 (1980).
soda opal = Na-rich opal, Clark 647 (1993).
soda-orthoclase = Na-rich orthoclase, MM 30, 746 (1955).
Soda-Orthoklas = Na-rich orthoclase, Kipfer 138 (1974).
soda-plagioclase = albite, AM 50, 985 (1965).
soda-purpurite = alluaudite + purpurite, MM 25, 645 (1940).
soda pyrochlore = Na-rich pyrochlore, R. Dixon, pers. comm. (1992).
soda richterite = Mn-rich richterite, AM 63, 1051 (1978).
Sodasalz = halite, Haditsch & Maus 203 (1974).
soda-sanidine = Na-rich sanidine, MM 30, 746 (1955).
soda-sarcophile = hypothetical Na₆[(Al₂Si₃)O₁₂], MM 18, 386 (1919).
soda-scapolite = marialite, Chester 185 (1896).
soda spar = albite, Pearl 221 (1964).

soda-spodumene (Berzelius) = Ca-rich albite, Dana 6th, 332 (1892).

soda-spodumene (Morimoto *et al.*) = Na-rich spodumene, AM 73, 1131 (1988).

soda-spodumene (Quensel) = jadeite, Clark 648 (1993).

Sodastein = sodalite, Kipfer 138 (1974).

soda stone = natrolite, AM 95, 1636 (2010).

soda sulphate = mirabilite or thenardite, Egleston 218, 344 (1892).

soda table spar = pectolite, Egleston 248 (1892).

soda-tabular spar = pectolite, Dana 6th, 373 (1892).

soda tremolite = richterite, AM 63, 1051 (1978).

soda-triphyllite = arrojadite, AM 26, 681 (1941).

soda wollastonite = pectolite, Egleston 248 (1892).

soddite = soddyite, AM 7, 179 (1922).

soden snow jade = actinolite, de Fourestier 327 (1999).

Sodesalz = halite, Hintze I.2, 2149 (1911).

sodian stellerite = barrerite, MM 40, 208 (1975).

sodic-amphibole subgroup = $\text{Na}(\mathbf{E} \rightarrow \mathbf{G})_2 \mathbf{G}'_3 \mathbf{G}''_2 [\mathbf{T}_4 \mathbf{O}_{11}]_2 \mathbf{X}_2$, AM 82, 1026 (1997).

sodicanthophyllite = hypothetical amphibole $\text{NaMg}_7[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).

sodic chaff stone = natrolite, Bukanov 247 (2006).

sodic-cumingtonite = hypothetical amphibole $\text{Na}(\text{NaMg})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 88, 1486 (2003).

sodic-ferri-clinoferroholmquistite = clino-sodic-ferriferroholmquistite, AM 83, 668 (1998); CM 42, 1883 (2004).

sodic-ferri-clinoholmquistite = clino-sodic-ferriholmquistite, AM 90, 517 (2005).

sodic-ferro-anthophyllite = hypothetical amphibole $\text{NaFe}_7[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MR 29, 171 (1998).

sodic-ferrogedrite = hypothetical amphibole $\text{NaLi}_2(\text{Fe}_2\text{Al}_2\text{Li})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, MM 73, 488 (2009).

sodic fluor-richterite = synthetic amphibole $\text{Na}(\text{CaNa})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, AM 55, 1983 (1970).

sodico = nitratine, Hintze I.3, 2684 (1916).

sodicpedrizite = hypothetical amphibole $\text{NaLi}_2(\text{Mg}_2\text{Al}_2\text{Li})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, CM 41, 1355 (2003).

sodic plagioclase = albite, Deer *et al.* 1B, 118 (1986).

sodic richterite = richterite, AM 55, 1977 (1970).

sodic Sr-richterite = amphibole $\text{Na}_2\text{SrMg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, EJM 2, 173 (1990).

sodictremolite = edenite, CM 44, 9 (2006).

Sodiosit = fluorapatite + calcite + serpentine, Chudoba EII, 619 (1958).

sodium = halite, Egleston 147 (1892).

Sodium-Alaun = alum-(Na), Weiss 234 (1994).

sodium alum = alum-(Na), MR 39, 132 (2008).
sodium aluminosilicate = albite or jadeite, Kipfer 194 (1974).
sodium aluminosilicate chloride = marialite, Kipfer 194 (1974).
sodium aluminosilicate hydrate = natrolite, Kipfer 194 (1974).
sodium aluminum fluoride = cryolite, Kipfer 194 (1974).
sodium aluminum phosphate hydroxide = brazilianite, Kipfer 194 (1974).
sodium aluminum phosphate hydroxide hydrate = wardite, Kipfer 194 (1974).
sodium aluminum silicate chloride = sodalite, Kipfer 194 (1974).
sodium aluminum silicate hydrate = analcime, Kipfer 194 (1974).
sodium aluminum silicate hydroxide hydrate = montmorillonite, Kipfer 194 (1974).
sodium alunite = natroalunite-1c, EJM 15, 913 (2003).
sodium analcite = analcime, Deer et al. IV, 341 (1963).
sodium anorthite = Na-rich anorthite, O'Donoghue 267 (2006).
sodium-anthophyllite = sodicanthophyllite, MM 61, 309 (1997).
sodium autunite = metanatroautunite or $\text{Na}_2(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 16\text{H}_2\text{O}$, AM 80, 1329 (1995); CM 36, 926 (1998).
sodium beidellite = Na-rich beidellite, CCM 28, 15 (1980).
sodium bentonite = Na-rich montmorillonite + quartz, MM 29, 994 (1952).
sodium beryllium aluminum silicate chloride = tugtupite, Kipfer 194 (1974).
sodium beryllium phosphate = beryllonite, Kipfer 194 (1974).
sodium betpakdalite = betpakdalite-NaCa, MM 75, 31 (2011).
sodium bicarbonate = nahcolite, AM 7, 87 (1922).
sodium biotite = Na-rich biotite, AM 68, 556 (1983).
sodium birnessite = birnessite, AM 68, 974 (1983).
sodium boltwoodite = natroboltwoodite, MR 39, 132 (2008).
sodium borate hydrate = borax or kernite or tincalconite, Kipfer 194 (1974).
sodium-brittle mica = preiswerkite, AM 78, 1290 (1993).
sodium buserite = buserite, AM 87, 582 (2002).
sodium calcium aluminosilicate = Ca-rich albite, Kipfer 194 (1974).
sodium calcium aluminosilicate hydrate = stilbite or lévyne or thomsonite-Ca, Kipfer 194 (1974).
sodium calcium aluminosilicate sulfate = lazurite, Kipfer 194 (1974).
sodium calcium borate hydrate = lazurite, Kipfer 194 (1974).
sodium calcium carbonate hydrate = gaylussite, Kipfer 194 (1974).
sodium-calcium feldspar series = albite + anorthite, Bates & Jackson 624 (1987).
sodium calcium magnesium iron aluminum silicate hydroxide = hornblende, Kipfer 194 (1974).

sodium-calcium-meta-hewettite = Na-rich meta-hewettite, Kostov 173 (1989).

sodium calcium niobium oxide = pyrochlore, Kipfer 194 (1974).

sodium calcium silicate hydroxide = pectolite, Kipfer 194 (1974).

sodium calcium sulfate = glauberite, Kipfer 194 (1974).

sodium calcium zirconium silicate hydroxide chloride = eudialyte, Kipfer 195 (1974).

sodium carbonate = thermonatrite ?, AM 49, 1154 (1964).

sodium carnotite = strelkinite, AM 43, 799 (1958).

sodium catapleiite = catapleiite, Deer et al. 1B, 366 (1986).

sodium chabasite = gmelinite-Na, Clark 649 (1993).

sodium chabazite = gmelinite-Na, Clark 649 (1993).

sodium chloride = halite, Dana 6th, 154 (1892).

sodium dachiardite = dachiardite-Na, CM 35, 1594 (1997).

sodium feldspar = albite, Fleischer 83 (1971).

sodium felspar = albite, Deer et al. IV, 247 (1963).

sodiumferrimelilite = hypothetical (NaCa)Fe[Si₂O₇], EJM 13, 123 (2001).

sodium feldspar = albite, Strunz & Nickel 847 (2001).

sodium-fluor-clinoholmquistite = tremolite + fluorosodicpedrizite, CM 21, 386 (1983).

sodium-fluoride apatite = Na-F-rich hydroxylapatite, AM 53, 1955 (1968).

sodium fluor-richterite = fluororichterite, AM 77, 753 (1992).

sodium gastunite = synthetic Na₂(UO₂)₂[Si₅O₁₃]·H₂O, AM 44, 1047 (1959).

sodium-gedrite = sodicgedrite, MM 61, 309 (1997).

sodium-gehlenite = synthetic melilite (NaCa)Al[Si₂O₇], MM 41, 495 (1977).

sodium-glaucocerintite = natroglaucocerinite, IMA 1995-025a.

sodium hydromica = Na-deficient paragonite, Dana 8th, 1477 (1997).

sodium hydroxylphlogopite = wonesite, Godovikov 118 (1997).

sodium-illite = Na-deficient paragonite, MM 26, 304 (1943).

sodium iron aluminum borosilicate fluoride = fluorbuengerite, Kipfer 195 (1974).

sodium iron aluminum borosilicate hydroxide = schorl, Kipfer 195 (1974).

sodium iron silicate = aegirine, Kipfer 195 (1974).

sodium iron silicate hydroxide = riebeckite, Kipfer 195 (1974).

sodium-jarosite = natrojarosite, MM 26, 342 (1943).

sodium komarovite = natrokomarovite, de Fourestier 327 (1999).

sodium laponite = hectorite, CCM 26, 279 (1978).

sodium-leucite = Na-rich leucite, Deer et al. IV, 285 (1963).

sodium lithium aluminum borosilicate hydroxide = elbaite, Kipfer 195 (1974).

sodium magadiite = magadiite, AM 60, 642 (1975).
sodium-magnesian-cumingtonite = synthetic amphibole
 $\text{Na}_2\text{Mg}_6[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, EJM 1, 538 (1989).
sodium magnesian-richterite = synthetic amphibole
 $\text{Na}_2\text{Mg}_6[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 55, 1975 (1970).
sodium magnesium aluminum borosilicate hydroxide = dravite,
Kipfer 195 (1974).
sodium magnesium sulfate hydrate = blödite, Kipfer 195 (1974).
sodium manganese calcium silicate hydroxide = sérandite, Kipfer
195 (1974).
sodium-margarite = ephesite, Deer *et al.* III, 97 (1962).
sodium-melilite = synthetic $(\text{NaCa})\text{Al}[\text{Si}_2\text{O}_7]$, MM 30, 747 (1955).
sodium mesotype = natrolite, Clark 649 (1993).
sodium meta-autunite = metanatroautunite, AM 80, 1328 (1995); CM
36, 926 (1998).
sodium-metauranospinite = natrouranospinite, Nickel & Nichols
249 (1991).
sodium mica (Dana) = paragonite, Dana 6th, 611 (1892).
sodium mica (Keppler) = synthetic $\text{NaAl}_2[(\text{AlSi}_3)\text{O}_{10}]\text{O}$, AM 75, 532
(1990).
sodium montmorillonite = Na-rich montmorillonite, CCM 38, 617
(1990).
sodium-mordenite = mordenite, MM 37, 964 (1970).
sodium native chloride = halite, MM 1, 89 (1877).
sodium-nepheline = synthetic $\text{Na}[(\text{AlSi})\text{O}_4]$, MM 31, 972 (1958).
sodium orthoclase = Na-rich orthoclase or K-rich albite, AM 15,
566 (1930).
sodium ortoclase = high-temperature feldspar $\text{Na}[(\text{AlSi}_3)\text{O}_8]$,
Aballain *et al.* 329 (1968).
sodium pharmacosiderite or sodium-pharmacosiderite =
natropharmacosiderite, MR 39, 132 (2008).
sodium phlogopite = aspidolite, CM 36, 909 (1998).
sodium potassium aluminosilicate = nepheline, Kipfer 195 (1974).
sodium potassium iron titanium silicate = neptunite, Kipfer 195
(1974).
sodium potassium mica = K-rich paragonite, AM 78, 782 (1993).
sodium-potassium richterite = K-rich richterite, AM 55, 1973
(1970).
sodium potassium sulfate carbonate chloride = hanksite, Kipfer
195 (1974).
sodium pseudo-edingtonite = synthetic zeolite
 $\text{Na}_2[(\text{Al}_2\text{Si}_3)\text{O}_{10}] \cdot 4\text{H}_2\text{O}$, MM 23, 493 (1934).
sodium pyroxene subgroup = jadeite + aegirine + kosmochlor +
jervisite, Deer *et al.* 2A, 460 (1978).
sodium-rich dachiardite = dachiardite-Na, Clark 649 (1993).
sodium richterite = fluororichterite, AM 68, 924 (1983).
sodium saltpeter = nitratine, Strunz & Nickel 324 (2001).

sodium-strontium mica = Sr-rich paragonite, AM 90, 521 (2005).
sodium spodumene = Ca-rich albite, Clark 649 (1993).
sodium sulfate = thenardite, Kipfer 195 (1974).
sodium titanium silicate fluoride = narsarsukite, Kipfer 195 (1974).
sodium tourmaline = dravite, R. Dixon, pers. comm. (1992).
sodium uranospinite or sodium-uranospinite = natrouranospinite, MR 39, 132 (2008).
sodium weeksite = synthetic $\text{Na}_2(\text{UO}_2)_2[\text{Si}_5\text{O}_{13}] \cdot \text{H}_2\text{O}$, Clark 649 (1993).
sodium-zinc phlogopite = synthetic mica $\text{NaZn}_3[(\text{AlSi}_3)\text{O}_{10}](\text{OH})_2$, AM 57, 105 (1972).
sodium-zippeite = natrozippeite, MR 39, 133 (2008).
sodium zirconium silicate hydrate = catapleiite, Kipfer 195 (1974).
soehngeite = söhngeite, Fleischer 152 (1983).
soerenenite = sørensenite, AM 72, 1036 (1987).
sofato potassico = arcanite, Dana 6th, 897 (1892).
sofianite = unknown, IMA 2007-048.
sofiite = sophiite, MR 23, 266 (1992).
soft coal = bituminous coal, Dana 6th, 1022 (1892).
soft ore = hematite, Thrush 1041 (1968).
soft stone = malachite or talc, Bukanov 164, 314 (2006).
sogdianovite = sogdianite, AM 54, 1221 (1969); 55, 1073 (1970).
sogenannte grüneisenerde von Schneeberg = bismutoferrite ± chapmanite + quartz, Egleston 162 (1892).
sogrenite = uraninite + organic, AM 43, 382 (1958).
soham = banded quartz-mogánite mixed-layer, de Fourestier 327 (1999).
Sohngeit = söhngeite, Aballain *et al.* 329 (1968); MR 39, 134 (2008).
 SO_4 -hydrotalcite-8.85Å = unknown, AM 75, 242 (1990).
 SO_4 -hydrotalcite-1H-11Å = unknown, AM 75, 242 (1990).
soil vermiculite = dioctahedral vermiculite, ClayM 36, 571 (2001).
Soimonit = corundum, Dana 6th, 213 (1892).
Soko-Banja = iron + taenite + Fe-rich enstatite + Fe-rich forsterite (meteorite), MM 19, 61 (1920).
sokolovite = crandallite, AM 46, 243 (1961); 49, 223 (1964).
Sokolowit = crandallite, Chudoba EIII, 297 (1966).
sol = gold, Dana 6th, 14 (1892).
solanite = suolunite, MM 35, 1153 (1966).
Solbad Hall = halite, Van Der Meersche *et al.* 12 (2010).
soldanite (Huot) = alunogen, Egleston 10 (1892).
soldanite (Soldani) = Fe-rich enstatite + Ca-rich albite + Fe-rich forsterite (meteorite), MR 36, 262 (2005).

soldered emerald = transparent quartz + green cement, Webster & Anderson 962 (1983).
soldier's stone = violet Fe³⁺-rich quartz, AM 12, 386 (1927).
solfarite = mendozite or alunogen, Lacroix 130 (1931).
solfatarite = mendozite or alunogen, Dana 6th; 952, 958 (1892).
solfo = sulphur- α , Dana 6th, 8 (1892).
solfoselenio = Se-rich sulphur- α , Clark 650 (1993).
solfotarite = mendozite or alunogen, Strunz & Nickel 848 (2001).
solfuro arsenicale = orpiment ?, MM 29, 992 (1952).
solidum- α = kalinite or alum-(K), Dana 6th, 951 (1892).
solimán = cerussite + galena, Linck I.3, 3083 (1926).
sól jarczasta or sól jarka or sól kruszczasta or sól kryształowa or sól lodowa or sól lodowata = halite, Papp 104 (2004).
sollyita = rathite, AM 36, 641 (1951).
solnechnik = Ca-rich albite \pm hematite \pm mica, Bukanov 276 (2006).
sól oczkowa or sól oczkowata = halite, Papp 104 (2004).
sól orłowa or sól perlowa = halite, Papp 105 (2004).
solpho = sulphur- α , Egleston 333 (1892).
sól spizowa or sól szlachecka or sól szpatna or sól szybikowa or sól trzaskająca or sól trzaskoca = halite, Papp 105 (2004).
soluble anhydrite = bassanite, AM 14, 59 (1929).
sölv = silver, Hintze I.1, 220 (1898).
sølva = silver, de Fourestier 328 (1999).
sólyomszem = quartz pseudomorph after riebeckite, László 248 (1995).
sól zielona = halite, Papp 105 (2004).
somaite = leucite, MM 1, 89 (1877).
sombrierite = CO₂-rich hydroxylapatite or fluorapatite, AM 28, 227 (1943).
Somerset = synthetic gem garnet Y₃Al₂[AlO₄]₃, Nassau 224 (1980).
somerville = Al-rich åkermanite, Clark 650 (1993).
somervillite (Brooke) = Al-rich åkermanite, Dana 6th, 474 (1892).
somervillite (Dufrénoy) = chrysocolla, Dana 6th, 699 (1892).
sommairite = Zn-rich melanterite, Dana 7th II, 502 (1951).
Sommit = leucite, Chester 252 (1896).
sommargaitte = gersdorffite + gold ?, Dana 6th, 91 (1892).
sommervilita = chrysocolla, Domeyko II, 261 (1897).
Sommervillit (Brooke) = Al-rich Åkermanite, Chudoba RI, 60 (1939).
sommervillite (Dufrénoy) = chrysocolla, Chester 252 (1892).
sommite = nepheline, Haüy II, 347 (1822).
somnia = nepheline, Hey 88 (1963).
somolnskite = szomolnokite, Kipfer 195 (1974).
Sondafin = acid-treated montmorillonite, Robertson 29 (1954).
sonde muriatée gypsifère = anhydrite, Egleston 17 (1892).

Sonne = gold, Hintze I.1, 239 (1898).
Sonnendruse = Ca-rich albite ± hematite ± mica, Kipfer 139 (1974).
Sonnenopal = orange-red gem opal-A, Haditsch & Maus 204 (1974).
Sonnenschein = Ca-rich albite + hematite, Haditsch & Maus 204 (1974).
Sonnenstein = Ca-rich albite ± hematite ± mica, Strunz 478 (1970).
Sonnitep = montmorillonite + quartz, Robertson 29 (1954).
Sonolite (?) = vermiculite, Robertson 36 (1954).
sonomaite = pickeringite ± epsomite, Dana 6th, 953 (1892).
sonsteen = Ca-rich albite ± hematite ± mica, Macintosh 26 (1988).
Soochow jade = antigorite, O'Donoghue 350 (2006).
Soochow jade = antigorite or talc, O'Donoghue 350 (2006).
Soolquellen = NaCl-rich water, Hintze I.2, 1220 (1904).
soot = C₇₀, PD 11, 5 (1996).
sooty chalcocite = chalcocite + digenite + covellite, Uytendogaardt & Burke 59 (1985).
sooty silver ore = acanthite, Egleston 27 (1892).
sooty ore = chalcocite + digenite + covellite, Bates & Jackson 628 (1987).
sorbalite = pyroxmangite, MM 18, 386 (1919).
sorbite (Howe) = C-rich osbornite, MM 18, 387 (1919).
sorbite (Osmond) = iron + cohenite, MM 18, 376 (1919).
Sorbo-Cel = opal-CT, Thrush 1046 (1968).
sordavalite = obsidian (lava), Chester 252 (1896).
Sordawalit = obsidian (lava), Dana 6th, 1048 (1892).
sorelite = talmessite ?, de Fourestier 328 (1999).
Sorella = synthetic gem tausonite, Nassau 216 (1980).
sorensenite = sørensenite, MR 28, 436 (1997); 39, 134 (2008).
Sørensenit = sørensenite, Weiss 234 (1994).
sorétite = Mg-rich hastingsite, AM 63, 1051 (1978).
Sorit = zorite, Chudoba EIV, 86 (1974).
sörl = schorl or black amphibole or pyroxene, László 248 (1995).
sorlo bianco = topaz pseudomorph after feldspar, de Fourestier 328 (1999).
sorlo Brasiliano = elbaite, de Fourestier 328 (1999).
sorlo ceruleo = kyanite, Egleston 101 (1892).
sorlo nero = schorl, Egleston 350 (1892).
sorobandamaishi = quartz-mogánite mixed-layer, Nambu et al. 165 (1970).
soroche = fine-grained galena, Dana 6th, 50 (1892).
soroche aurotelural = Au-Te-?, Domeyko II, 499 (1897).
soroche fino de Chile = enargite, Domeyko II, 225 (1897).
soroche tunstatado = W-O-?, Domeyko II, 499 (1897).
soroche vanadatado = descloizite, Domeyko II, 499 (1897).

soroche vanadatado cobrizo = mottramite, Domeyko II, 499 (1897).
sorszuit = Mg-rich halotrichite, László 249 (1995).
soru family = chalcantite or goslarite or melanterite, Dana 6th, 941 (1892).
sory family = chalcantite or goslarite or melanterite, Dana 6th, 941 (1892).
sosa = natron, Dana 6th, 1130 (1892).
Sosmanit = maghemite, MM 24, 623 (1937).
sosmolnskite = szomolnokite, MA 8, 303 (1942).
sötétvörösezüstérc = pyrargyrite, László 249 (1995).
soucekite = součekite, Strunz & Nickel 848 (2001); MR 39, 134 (2008).
souc-ekite = součekite, Dana 8th, 1777 (1997).
soude (Beudant) = thermonatrite, Hintze I.3, 2780 (1916).
soude (Wallerius) = natron, Egleston 227 (1892).
soude anhydre gypsifère = glauberite, Linck I.3, 3716 (1929).
soude blanche d'égypte = natron, Egleston 227 (1892).
soude boratée = borax, Haüy II, 200 (1822).
soude carbonatée = natron, Haüy II, 207 (1822).
soude carbonatée naturelle = trona, Hintze I.2, 2758 (1916).
soude carbonatée prismatique = thermonatrite, Dana 6th, 300 (1892).
soudée emerald = transparent quartz + green cement, Nassau 278 (1980).
soudé emerald = transparent quartz + green cement, Webster & Anderson 962 (1983).
soudée sur spinelle = white spinel + green cement, Nassau 278 (1980).
soude mitratée native = nitratine, Strunz & Nickel 848 (2001).
soude muriatée = halite, Haüy II, 191 (1822).
soude muriatée gypsifère = anhydrite, Dana 6th, 910 (1892).
soude nitratée = nitratine, Haüy II, 214 (1822).
soude nitratée native = nitratine, Dana 6th, 870 (1892).
soude sulfatée = mirabilite, Haüy II, 189 (1822).
soudé sur spinelle = white spinel + green cement, Webster & Jobbins 93 (1998).
souesite = awaruite, Horváth 285 (2003).
soufre = sulphur- α , Haüy IV, 407 (1822).
soufre- β = sulphur- β , Aballain *et al.* 330 (1968).
soufre- γ = rosickýite, Aballain *et al.* 330 (1968).
soufre-arsenifère = orpiment ?, Aballain *et al.* 330 (1968).
soufre nacré = rosickýite, Dana 7th I, 145 (1944).
soufre rouge des volcans = realgar, Hintze I.1, 352 (1899).
soufre rouge de volcan = realgar, Egleston 287 (1892).
soufre sélénié = Se-rich sulphur- α , Egleston 309 (1892).
soufre-selenifère = Se-rich sulphur- α , Aballain *et al.* 330 (1968).

soufre-tellurifère = Te-rich sulphur- α , Aballain *et al.* 330 (1968).
soukowitz = Cd-rich metacinnabar, Council for Geoscience 778 (1996).
soumansite = wardite, AM 68, 1252 (1983).
sousalita = souzalite, Atencio 67 (2000).
sous-carbonate de soude = natron or thermonatrite, Hintze I.3, 2773 (1916).
sousmansite = wardite, Webster & Jobbins 93 (1998).
soussulfate = alunite (subsulfate), Chudoba RII, 120 (1971); [I.3,4184].
sous sulfaté de cuivre = brochantite, Egleston 57 (1892).
soussulfate silicifère = alunite + other (Si-bearing subsulfate), Chudoba RI, 61 (1939); [I.3,4184].
soussulfate = alunite (subsulfate), Chudoba RI, 61 (1939); [I.3,4184].
South African = diamond, Thrush 1048 (1968).
South African asbestos = riebeckite, Bukanov 252 (2006).
South African cat's eye = quartz pseudomorph after riebeckite, Bukanov 116 (2006).
South African emerald = green fluorite, Read 206 (1988).
South African Fairy Stone = pyrophyllite, Bukanov 313 (2006).
South African jade = green Cr-(OH)-rich grossular, Deer *et al.* 1A, 649 (1982).
South African ruby = red translucent gem Fe-rich pyrope, Bates & Jackson 630 (1987).
South African tourmaline = green elbaite, Bukanov 84 (2006).
South African wonderstone = pyrophyllite, Read 129 (1988).
Southern Bentonite = Ca-rich montmorillonite + quartz, Robertson 29 (1954).
South Pacific jade = green quartz-mogánite mixed-layer + pimelite, Bukanov 138 (2006).
South-Wales-Illit = illite, Chudoba EII, 813 (1960).
souxite = Fe³⁺-(OH)-rich cassiterite, AM 32, 372 (1947).
Sövit = calcite, Thrush 1048 (1968).
sovolevskite = sobolevskite, Dana 8th, 1813 (1997).
soyuznye stones = massive quartz \pm red hematite \pm brown goethite, Bukanov 290 (2006).
S.P. = quartz + kaolinite + illite ?, Robertson 28 (1954).
S.P.4 = montmorillonite or palygorskite, Robertson 28 (1954).
spaad = fibrous talc, Thrush 1048 (1968).
spaatystersteen = siderite, Council for Geoscience 751 (1996).
Spack = halite, Haditsch & Maus 204 (1974).
Spadait (questionable) = aliottite, Strunz 576 (1970).
spadeite = spadaite, Clark 119 (1993).
Spaerobismoit = sphaerobismoite, LAP 21(7/8), 71 (1996).
spaethiger Eisenstein = siderite, de Fourestier 328 (1999).

Spak = halite, Hintze I.2, 2150 (1911).
spalmandite = Fe²⁺-rich spessartine or Mn-rich almandine, MM 21, 577 (1928).
spandite = Ca-Fe-rich spessartine or Mn-Al-rich andradite, MM 14, 410 (1907).
spangite = Mg-rich phillipsite-K, MA 1, 157 (1921).
spangsite = Mg-rich phillipsite-K, de Fourestier 328 (1999).
Spaniolith = Hg-rich tetradymite, Dana 6th, 137 (1892).
spanische Kreide = talc, Egleston 336 (1892).
spanischer Bernstein = amber, Doelter IV.3, 931 (1931).
spanischer Lazulith = cordierite, Dana 6th, 419 (1892).
spanischer Smaragd = green glass, Haditsch & Maus 205 (1974).
spanischer Toback = gold, Papp 106 (2004).
spanischer Topas = heated yellow Fe-rich quartz, Hintze I.2, 1400 (1905).
spanisches Salz = halite, Haditsch & Maus 187 (1974).
Spanischgrün = chrysocolla, Haditsch & Maus 205 (1974).
spanisch Salz = halite, Hintze I.2, 2149 (1911).
Spanish amethyst = violet gem Fe-rich quartz, Thrush 1049 (1968).
Spanish chalk = talc, Clark 652 (1993).
Spanish citrine = yellow gem Fe³⁺-rich quartz, Thrush 1049 (1968).
Spanish emerald = green glass, Webster & Jobbins 46 (1998).
Spanish hyacinth = red-brown quartz, Bukanov 123 (2006).
Spanish lazulite = cordierite, Read 206 (1988).
Spanish ocher = fine-grained red hematite, Thrush 1049 (1968).
Spanish shirl = twinned cross-formed andalusite, Dana 6th, 496 (1892).
Spanish snuff = gold, Papp 106 (2004).
Spanish-topaz = heated yellow Fe³⁺-rich quartz, AM 12, 390 (1927).
Spanish white = compact calcite (limestone), Egleston 64 (1892).
Spanschgrün = chrysocolla, Haditsch & Maus 205 (1974).
spanyolhiacint = quartz, László 102 (1995).
spanyollazulit = cordierite, László 157 (1995).
spanyolrubin = quartz + hematite, László 237 (1995).
spanyolsmaragd = glass, László 247 (1995).
spanyoltopáz = heated yellow gem Fe-rich or dark-grey Al+H±Li-rich quartz, László 275 (1995).
spar = calcite or quartz, Egleston 62, 280 (1892).
sparable tin = cassiterite, Egleston 320 (1892).
spárgakő = yellow-green apatite, László 140 (1995).
spargelgrüne Steinkrystalle aus Spanien nähern Apatit = pale-green apatite, Dana 6th, 762 (1892).
Spargelstein (Emmerling) = calcite, Hintze I.3, 2895 (1916).

Spargelstein (Werner) = yellow-green apatite, Dana 6th, 762 (1892).
sparite = aragonite or calcite, Bates & Jackson 630 (1987).
Sparkalch = gypsum or baryte or calcite or muscovite, Haditsch & Maus 205 (1974).
Spärkies = twinned marcasite, Dana 6th, 1130 (1892).
spärkies et zellkies = twinned marcasite, Haüy IV, 68 (1892).
sparkling stone = spinel or Na-rich anorthite, Bukanov 74, 282 (2006).
Sparklite = colorless zircon, MM 39, 927 (1974).
Sparks-Kamec = kaolinite, Robertson 29 (1954).
sparry fluor = fluorite, de Fourestier 329 (1999).
sparry iron = siderite, Egleston 312 (1892).
sparry iron ore = siderite, Dana 6th, 276 (1892).
sparry iron stone = siderite, Egleston 312 (1892).
sparstone = gypsum, Thrush 1049 (1968).
spar sulfur = pyrite, Thrush 1049 (1968).
spartaite = Mn-rich calcite, Dana 6th, 269 (1892).
spartalite = zincite, Dana 6th, 208 (1892).
Sparthalith = zincite, Doelter III.2, 297 (1921).
spartopola = fibrous amphibole or chrysotile, de Fourestier 329 (1999).
Spat = calcite or quartz, Sinkankas 291 (1972).
Spateisenerz = siderite, Haditsch & Maus 205 (1974).
Spateisenstein = siderite, Doelter I, 418 (1911).
Spateitenstein = siderite, Goldschmidt IX text, 189 (1923).
spatformig Jernmalm = siderite, Dana 6th, 276 (1892).
spath = calcite, Kipfer 141 (1974).
spath adamantin = dark red corundum, Dana 6th, 210 (1892).
spath adamantin brun-rougeâtre = rutile, Hintze I.2, 1590 (1906).
spath adamantin d'un rouge violet = andalusite, Dana 6th, 496 (1892).
spath amer = magnesite, de Fourestier 329 (1999).
spath boracique = boracite, de Fourestier 329 (1999).
spath brunissant = ankerite or dolomite, Egleston 18, 108 (1892).
spath calcaire = calcite, Dana 7th II, 142 (1951).
spath calcaire cristallisé en prismes hexagones dont les deux bouts sont striés du centre à la circonférence = aragonite, Egleston 321 (1892).
spath calcaire crist. en prismes hexagones dont les deux bouts sont striés du centre à la circonférence = aragonite, Dana 6th, 281 (1892).
spath calcaire des limites entre l'Aragon et Valence en Espagne = aragonite, Dana 7th II, 182 (1951).

spath calcaire dont les deux bouts sont lissés = aragonite, Egleston 25 (1892).
spath chatoyant = iridescent Fe-rich enstatite, Egleston 115 (1892).
spath composé = dolomite, Egleston 108 (1892).
spath cubique = anhydrite, Egleston 17 (1892).
spath de boulogne = baryte, de Fourestier 329 (1999).
spath de glace = anorthite or sanidine, Egleston 18, 242 (1892).
spath des champs = feldspar, de Fourestier 329 (1999).
spath de zinc = smithsonite, Egleston 318 (1892).
spath d'Islande = transparent calcite, Egleston 63 (1892).
Spatheisenstein = siderite, Dana 6th, 276 (1892).
spath en table = wollastonite, Egleston 370 (1892).
spath étincillant = Ca-rich albite ± hematite ± mica, Egleston 242 (1892).
spath fluor = fluorite, Egleston 129 (1892).
spath fusible (Bucquet) = baryte, Egleston 40 (1892).
spath fusible (d'Arcet) = orthoclase, Egleston 241 (1892).
spath fusible (de Lisle) = fluorite, Dana 6th, 161 (1892).
spathic iron = siderite, Dana 6th, 276 (1892).
spathiger Eisen = siderite, Dana 6th, 276 (1892).
spathiger-Eisenstein = siderite, Egleston 321 (1892).
spathiger Galmei = smithsonite, Egleston 318 (1892).
spathiger Gyps = transparent gypsum, Egleston 146 (1892).
spathiges-Eisen = siderite, Egleston 321 (1892).
Spathiopyrit = Fe-rich safflorite, Dana 6th, 100 (1892).
spath magnésien = dolomite, Dana 6th, 271 (1892).
spatho calcareo = calcite, de Fourestier 329 (1999).
spathose iron = siderite, Dana 6th, 276 (1892).
spath perlé = dolomite or ankerite, Dana 6th, 271 (1892).
spath pesant = baryte, Haüy II, 1 (1822).
spath pesant aéré = witherite, Egleston 321 (1892).
spath pesant en barres = baryte, Egleston 40 (1892).
spath pesant ou seleniteux = baryte, Dana 6th, 899 (1892).
spath pesant vert = torbernite, Egleston 349 (1892).
spath satiné = fibrous calcite or aragonite or gypsum, Des Cloizeaux II, 118 (1893).
spath schisteux = calcite, Egleston 63 (1892).
spath séléniteux = gypsum, Egleston 146 (1892).
spath séléniteux de Sicile = celestine or strontianite, Egleston 71, 321 (1892).
spath talqueux = dolomite or magnesite, de Fourestier 329 (1999).
spathum = calcite, de Fourestier 329 (1999).
spathum bononiense = baryte, Linck I.3, 3823 (1929).
spathum manganesiacum = rhodochrosite, Papp 91 (2004).
spathum ponderosum = baryte, Dana 7th II, 408 (1951).

spathum prismaticum = aragonite, Linck I.3, 2990 (1926).
spathum prismaticum in igne lucem spargens = aragonite, Dana 7th II, 183 (1951).
spathum scintillans roseum = red feldspar, Papp 90 (2004).
spathum subrubens = rhodochrosite + rhodonite, Papp 90 (2004).
spathum tabulatum = wollastonite, Papp 135 (2004).
spath vitreux = fluorite, Dana 6th, 161 (1892).
spatica = transparent quartz, Bukanov 408 (2006).
spatiger Galmei = smithsonite or hydrozincite, Clark 251 (1993).
spatiger Kalkstein = calcite, Haditsch & Maus 93 (1974).
spätiger Strontian = strontianite, Haditsch & Maus 204 (1974).
spätiges-Eisen = siderite, Haditsch & Maus 205 (1974).
spätiges Eisen = siderite, Linck I.3, 3160 (1926).
spätiges Eisenblau = lazulite, Haditsch & Maus 204 (1974).
spatig Kalkstein = calcite, Egleston 62 (1892).
spatig Kalksten = calcite, Dana 6th, 262 (1892).
Spatiopyrit = safflorite, Ramdohr 905 (1975).
spat magnesian = dolomite, Linck I.3, 3298 (1927).
spatmagnesite = magnesite, LAP 22(9), 34 (1997).
spato diamantino = corundum, de Fourestier 329 (1999).
spato fluore = fluorite, Dana 7th II, 29 (1951).
spato pesato = baryte, Dana 6th, 900 (1892).
spato sedativo = boracite, Egleston 53 (1892).
spatrosen = calcite, Linck I.3, 2895 (1926).
spattriopirita = Fe-rich safflorite, de Fourestier 329 (1999).
spatum = calcite, Linck I.3, 2895 (1926).
spatum bononiense = baryte, Dana 6th, 899 (1892).
spatum calcarium crystallisatum = harmotome, Clark 652 (1993).
spatum calcarium cryst. dodecaedrum album, opacium et lamellis quatuor erectis, etc. = harmotome, Dana 6th, 581 (1892).
spatum pellucidum objecta duplicans = transparent calcite, Dana 7th II, 142 (1951).
spatum plumbi = cerussite, Dana 6th, 286 (1892).
spatum pyrimachum = orthoclase, Dana 6th, 315 (1892).
spatum scintellans = Ca-rich albite ± hematite ± mica, Egleston 242 (1892).
spatum scintillans = Ca-rich albite ± hematite ± mica, Dana 6th, 315 (1892).
spatum tessulare = baryte, Dana 6th, 899 (1892).
spatum vitreum = fluorite, Dana 6th, 161 (1892).
speaker stone = transparent quartz, Bukanov 126 (2006).
spear pyrites = twinned marcasite, Dana 6th, 94 (1892).
Special Filtrol = acid-treated montmorillonite, Robertson 29 (1954).
Special Hydratex = kaolinite, Robertson 30 (1954).
Speckstein (Charpentier) = prosopite, Dana 7th II, 121 (1951).
Speckstein (Cronstedt) = talc, Dana 6th, 678 (1892).

Speckstein (Hoffmann) = muscovite pseudomorph after cordierite, nepheline or scapolite, Dana 6th, 621 (1892).
Specksten = talc or clinocllore ?, Dana 6th; 678, 653 (1892).
speckstone = talc, Chester 253 (1896).
Specktorf = lignite (low-grade coal), Doelter IV.3, 513 (1930).
Specstein = talc, Dana 6th, 1130 (1892).
spectacle-stone = transparent gypsum, Chester 253 (1896).
Spectrolite = Na-rich anorthite, Read 207 (1988).
specular galena = galena, Egleston 132 (1892).
specular haematite = black hematite, Deer *et al.* V; 21, 24 (1962).
specular hematite = black hematite, Clark 328 (1993).
specular iron = black hematite or ilmenite, Dana 6th; 213, 217 (1892).
specular iron ore = black hematite, Egleston 152 (1892).
specularis = mica, Hintze II, 520 (1891).
specularis lapis adulterinus flexiles sexangulorum family = mica, Egleston 212 (1892).
specularis lapis adulterinus flexilis sexangulorum family = mica, Dana 6th, 613 (1892).
specularite = black hematite, Dana 6th, 213 (1892).
specular ore = black hematite, Hintze I.2, 1848 (1908).
specular oxide of iron = black hematite, Egleston 152 (1892).
specular stone = gypsum, Dana 6th, 936 (1892).
speculite = krennerite or sylvanite, Dana 7th I, 335 (1944).
Spedait = aliettite, Haditsch & Maus 204 (1974).
Speerglas = gypsum, Haditsch & Maus 205 (1974).
Speerkies = twinned marcasite, Dana 6th, 94 (1892).
speglände Eisenglimmer = black hematite, Dana 6th, 213 (1892).
speglände Jernmalm = black hematite, Dana 6th, 213 (1892).
speise = pyrrhotite, Haditsch & Maus 206 (1974).
Speisglanz = antimony or stibnite or valentinite, László 249 (1995).
Speisglas = antimony or stibnite, de Fourestier 330 (1999).
Speiskobalt = skutterudite, Dana 6th, 87 (1892).
Speiskobalt gestrickt = safflorite, Kipfer 141 (1974).
Speiskobelt = skutterudite, Hintze I.1, 799 (1900).
Speiskobold = skutterudite, Egleston 317 (1892).
Speiskobolt = skutterudite, Zirlin 99 (1981).
Speissalz = halite, Papp 105 (2004).
speisscobalt = skutterudite, Bates & Jackson 632 (1987).
Speisssglanz = antimony or stibnite or valentinite, László 249 (1995).
Speisssglanzblende = kermesite, Dana 6th, 107 (1892).
Speisssglaserz = stibnite or kermesite, Clark 655 (1993).
Speissskobalt = skutterudite, Lacroix 130 (1931).
Speissskobold = skutterudite, Haditsch & Maus 206 (1974).

Spektrolith = Na-rich anorthite, Chudoba EIII, 299 (1966).
spekulariet = black hematite, Council for Geoscience 780 (1996).
speleothem = aragonite + calcite, Bates & Jackson 632 (1987).
spelster = sphalerite, Hintze I.1, 557 (1900).
spenaite = tritomite-(Y), Dana 8th, 1131 (1997).
spenceite = tritomite-(Y), Dana 8th, 1131 (1997).
Spencerit (Hlawatsch) = Mn-Si-rich cohenite (slag), MM 18, 387 (1919).
spencite = tritomite-(Y), Horváth 285 (2003).
spencite-(Y,Ce) = Ce-rich tritomite-(Y), de Fourestier 51 (1994).
spensiet = tritomite-(Y), Council for Geoscience 780 (1996).
Speniolith = Hg-rich tetrahedrite, Clark 580 (1993).
spenójtjade = actinolite, László 117 (1995).
Sperkies = marcasite, Egleston 204 (1892).
sperkise = marcasite, Dana 6th, xlii (1892).
sperrilit = sperrylite, László 315 (1995).
spessartine-almandine = Fe-rich spessartine, Deer *et al.* 1A, 595 (1982).
spessartine-grossular = Ca-rich spessartine, AM 53, 1065 (1968).
spessartine-pyrope = Mg-rich spessartine, Bukanov 106 (2006).
spessartite (Dana) = spessartine, AM 49, 224 (1964).
Spessartit (?) = pseudorutile, Hintze I.2, 1861 (1908).
Spestone = kaolinite, Robertson 30 (1954).
Speswhite = kaolinite, Robertson 30 (1954).
spettrolite = gem feldspar, CISGEM (1994).
speziaite = hornblende, MM 17, 357 (1916).
speziatite = hornblende, AM 63, 1051 (1978).
sphærite = variscite ?, AM 35, 1058 (1950).
Sphaerocobaltin = spherocobaltite, Kipfer 142 (1974).
sphaerocobaltite = spherocobaltite, AM 72, 1040 (1987).
Sphaerodesm = radiating thomsonite-Ca, Strunz 577 (1970).
Sphaerodesmin = radiating thomsonite-Ca, Clark 653 (1993).
sphærodialogite = pisolitic rhodochrosite, MM 26, 342 (1943).
Sphaerokobaltit = spherocobaltite, Clark 654 (1993).
sphaeromagnesite = pisolitic magnesite, MM 19, 350 (1922).
sphærosiderite = pisolitic siderite, Dana 6th, 1130 (1892).
sphærostilbite = radiating thomsonite-Ca, MM 12, 26 (1898).
sphaerosztilbit = radiating thomsonite-Ca, TMH VI, 200 (1999).
sphalerite = sphalerite, AM 53, 1775 (1968).
sphalerite-2H = wurtzite, Godovikov 64 (1997).
Sphalerit-Hg = Hg-rich sphalerite, Chudoba EIV, 87 (1974).
spharagidite = halloysite-10Å ± alunite ?, Strunz & Nickel 848 (2001).
Sphärit = variscite ?, Dana 6th, 845 (1892).
spharit = variscite ?, Aballain *et al.* 331 (1968).
Sphäro-Cobaltin = spherocobaltite, Kipfer 170 (1974).

Sphärocobaltit (original spelling) = spherocobaltite, Clark 654 (1993).
Sphärodesmin = radiating thomsonite-Ca, Hintze II, 1814 (1897).
spharodesmin = radiating thomsonite-Ca, Aballain *et al.* 331 (1968).
Sphärodialogit = pisolitic rhodochrosite, Chudoba EII, 371 (1955).
spharodialogite = pisolitic rhodochrosite, Aballain *et al.* 331 (1968).
spharokobaltina = spherocobaltite or cobaltite, de Fourestier 330 (1999).
Sphärokobaltit = spherocobaltite, Dana 7th II, 175 (1951).
spharokobaltit = spherocobaltite, Aballain *et al.* 331 (1968).
Sphärolit = colloid, Dana 6th, 1032 (1892).
Sphäromagnesit = pisolitic magnesite, MM 19, 350 (1922).
spharomagnesite = pisolitic magnesite, Aballain *et al.* 331 (1968).
Sphärosiderit = pisolitic siderite, Clark 654 (1993).
spharosiderit = pisolitic siderite, Aballain *et al.* 331 (1968).
Sphärostilbit = radiating thomsonite-Ca, Clark 654 (1993).
spharostilbit = radiating thomsonite-Ca, Aballain *et al.* 331 (1968).
Sphärulit = obsidian (lava), Des Cloizeaux I, 347 (1862).
spheen = titanite, Zirlin 104 (1981).
sphene = titanite, MM 35, 135 (1967).
sphenoclase = diopside + grossular, Dana 6th III, 73 (1915).
Sphenoklas = diopside + grossular, Dana 6th, 562 (1892).
sphenomanganite = manganite, AM 5, 86 (1920).
sphenomatite = titanite ? (meteorite), Clark 654 (1993).
sphenomite = titanite ? (meteorite), Chester 254 (1896).
spherite (Bucher) = spherical grain (calcite or siderite or hematite), MM 26, 342 (1943).
spherite (Zepharovich) = variscite ?, MM 1, 89 (1877).
spherobertrandite = sphaerobertrandite, EJM 15, 157 (2003).
spherodesmina = radiating stilbite-Na, de Fourestier 330 (1999).
sphérolite = obsidian (lava), Des Cloizeaux I, 348 (1862).
spheromagnesite = rose-shaped magnesite, Bukanov 302 (2006).
sphérosidérite = pisolitic siderite, Dana 6th, 277 (1892).
sphérostilbite = radiating thomsonite-Ca, Clark 654 (1993).
spherulitic jasper = massive quartz + red hematite, Thrush 1053 (1968).
sphoerite = variscite ?, Des Cloizeaux II, 458 (1893).
sphoerosidérite = pisolitic siderite, Des Cloizeaux II, 142 (1893).
Sphragid = halloysite-10Å ± alunite ?, Dana 6th, 695 (1892).
sphragidite = halloysite-10Å ± alunite ?, Dana 6th, 695 (1892).
sphragite = halloysite-10Å ± alunite ?, Chester 254 (1896).

Spiauter = sphalerite, Hintze I.1, 557 (1900).
Spiauterit = wurtzite, Dana 6th, 70 (1892).
Spiautrit = wurtzite, Chester 254 (1896).
spider web opalite = opal-CT, de Fourestier 330 (1999).
spiderweb turquoise = variscite, GG 42, 61 (2006).
Spiegelanzocker = cervantite or stibiconite, Strunz & Nickel 849 (2001).
Spiegelblende = sphalerite, Hintze I.1, 558 (1900).
Spiegeleisen = Mn-bearing cohenite (slag), MM 18, 387 (1919).
Spiegelerz = black hematite or ilmenite, Hintze I.2, 1793 (1908).
Spiegelglanz = pilsenite + hessite, Dana 6th, 40 (1892).
Spiegelkobolt = quartz + asbolane + baryte, de Fourestier 330 (1999).
Spiegelnd Eisenerz = black hematite, Hintze I.2, 1793 (1908).
Spiegelstein = black hematite, Sinkankas 291 (1972).
Spiegelwismut-Glanz = pilsenite + hessite, Clark 655 (1993).
Spiegelglanzfahlerz = tetrahedrite, Haditsch & Maus 207 (1974).
Spiesglanz-Bleierz = bournonite, de Fourestier 330 (1999).
Spiesglanzblende = kermesite, de Fourestier 330 (1999).
Spiesglanzfahlerz = tetrahedrite, László 249 (1995).
Spiesglanzocker = cervantite ± stibiconite, Clark 655 (1993).
spiesglanzsilber = dyscrasite, Domeyko II, 499 (1897).
Spiesglanz-Silber = dyscrasite, Dana 6th, 42 (1892).
Spiesglanzweiss = valentinite, Dana 6th, 1130 (1892).
Spiesglas = antimony, Dana 6th, 12 (1892).
Spiesglaserz = stibnite, Dana 6th, 1130 (1892).
Spiesglasfedererz = acicular jaskólskiite, Hintze I.1, 1024 (1902).
Spiesglaskönig, gediegener = antimony, Papp 120 (2004).
Spiesglasocker = valentinite, Hintze I.2, 1252 (1904).
Spiesglas-Silber = dyscrasite, Dana 6th, 42 (1892).
Spiessglanz (Agricola) = antimony, Hintze I.1, 116 (1898).
Spiessglanz (Basilius Valentius) = stibnite, Hintze I.1, 372 (1899).
Spiessglanzblei = bournonite, Dana 6th, 126 (1892).
Spiessglanz-Bleierz = bournonite, Clark 655 (1993).
Spiessglanzblende = kermesite, Dana 6th, 107 (1892).
Spiessglanzblume = valentinite, Hintze I.2, 1239 (1915).
Spiessglanzerz (?) = tetrahedrite, Dana 7th I, 374 (1944).
Spiessglanzerz (Karsten) = bournonite, LAP 28(5), 8 (2003).
Spiessglanzfahlerz = tetrahedrite, Dana 7th I, 374 (1944).
Spiessglanzkies = ullmannite, Jameson III, 403 (1820).
Spiessglanzmetall = stibnite, Kipfer 142 (1974).
Spiessglanzocher = cervantite ± stibiconite, Egleston 74 (1892).
Spiessglanzocker = cervantite ± stibiconite, Hintze I.2, 1252 (1904).

Spiessglanzokker = cervantite ± stibiconite, Egleston 74 (1892).
Spiessglanzoxydul = stibiconite, Hintze I.2, 1252 (1904).
Spiessglanzsilber = dyscrasite, Doelter IV.1, 234 (1925).
Spiessglanzweiss = valentinite or antimony, Haditsch & Maus 207 (1974).
Spiessglas (Agricola) = antimony, Hintze I.1, 116 (1898).
Spiessglas (Basilius Valentius) = stibnite, Hintze I.1, 372 (1899).
Spiessglaserz = stibnite, Hintze I.1, 372 (1899).
Spiessglasfedererz = acicular jaskólskiite, Chudoba RI, 61 (1939).
Spiessglaskönig = antimony, Sinkankas 291 (1972).
Spiessglasocker = cervantite + stibiconite, Hintze I.2, 1252 (1904).
Spiessglasokker = stibiconite + valentinite, Egleston 363 (1892).
Spiessglass = antimony or stibnite, Hey & Embrey 147 (1974).
Spiess-Glass-Erz = stibnite, Dana 7th I, 270 (1944).
Spiessglas-Silber = dyscrasite, Dana 7th I, 173 (1944).
spilite diallagipue = serpentine, de Fourestier 331 (1999).
spilyte = albite, Egleston 6 (1892).
spinach jade = actinolite or tremolite + chromite, Read 209 (1988).
spinaria = yellow gem Cr-rich spinel, Bukanov 75 (2006).
Spinatjade = actinolite or tremolite + chromite, László 117 (1995).
Spindelapat = calcite, de Fourestier 331 (1999).
spinel group = G_2TX_4 , AM 83, 131 (1998).
spinel (Kototyrkin *et al.*) = synthetic $Li_4Ti_5O_{12}$, MM 46, 526 (1982).
spinelblende = haüyne, Bukanov 156 (2006).
spinelebleue = haüyne, Clark 656 (1993).
spinel emery = corundum + magnetite + spinel, Thrush 1054 (1968).
spinel-hercynite = Fe-rich spinel, AG 23, 250 (2008).
spinelite = spinel, Chester 255 (1896).
spinella = spinel, Dana 6th, 220 (1892).
spinellan = nosean, Dana 6th, 432 (1892).
spinelle group = spinel, Dana 6th, 220 (1892).
spinelle, Balais = red gem Cr-rich spinel, Dana 7th I, 689 (1944).
spinelle bleue = haüyne, Egleston 150 (1892).
spinelle-Fe-Cr = Cr-rich magnetite, CM 25, 91 (1987).
spinelle Mg-Fe-Al = Fe-rich spinel, CM 21, 41 (1983).
spinelle pléonaste = Fe-rich spinel, Egleston 323 (1892).
spinelle-rouge = red gem Cr-rich corundum, Kipfer 196 (1974).
spinelle ruby = red gem Cr-rich spinel, Egleston 324 (1892).

spinelle zincifère = gahnite, Dana 6th, 223 (1892).
spinellide group = spinel, MM 19, 350 (1922).
Spinellin (Nose) = titanite, Chester 255 (1896).
spinelline (?) = nosean, Egleston 233 (1892).
spinello = spinel, CISGEM (1994).
spinelloid group = spinel, EJM 1, 39 (1989).
spinello nobile = spinel, LAP 31(11), 8 (2006).
Spinellrubin = red gem Cr-rich spinel, Haditsch & Maus 207 (1974).
spinellus = spinel, Hintze I.4, 15 (1921).
spinellus superior = Fe-rich gahnite, Hintze I.4, 28 (1921).
spinellus superius = Fe-rich gahnite, Dana 6th, 223 (1892).
spinel moonstone = spinel, Bukanov 74 (2006).
spinel-rouge = red gem Cr-rich corundum, Kipfer 196 (1974).
spinel ruby = red gem Cr-rich spinel, Dana 6th, 221 (1892).
spinel sapphire = blue spinel, Webster & Jobbins 89 (1998).
spintere = yellow titanite, Egleston 347 (1892).
spinthère = yellow titanite, Dana 6th, 712 (1892).
Spiritquarz = violet Fe-rich quartz, LAP 29(10), 16 (2004).
Spitsglas, gediget = antimony, Dana 6th, 12 (1892).
Spitsglas Fjådermalm = acicular boulangérite or jamesonite or jaskólskiite or zinkenite, Clark 218 (1993).
Spitsglasmalm = stibnite, Dana 6th, 36 (1892).
Spitzenamethyst = violet Fe-rich quartz, László 11 (1995).
Spitzglasmalm = stibnite, Dana 7th I, 270 (1944).
Spitzstein = diamond, Haditsch & Maus 207 (1974).
Spiza = halite, Papp 105 (2004).
Spizasalz = halite, Hintze I.2, 2194 (1911).
spleenstone = actinolite or jadeite, Egleston 15 (1892).
splent coal = bituminous coal, Egleston 218 (1892).
splint = bituminous coal, Egleston 218 (1892).
splint coal = bituminous coal, Dana 6th, 1022 (1892).
Splinterglas = gypsum or biotite, Haditsch & Maus 207 (1974).
splintery garnet = andradite, Egleston 134 (1892).
splittrige Abart Alaunstein = alunite, Chudoba RI, 4 (1939); [I.3,4184].
splittriger Granat = andradite, Haüy IV, 481 (1822).
splittriger Hartstein = lazulite, de Fourestier 331 (1999).
splittriger Hornstein = orthoclase or red massive quartz-mogánite mixed-layer, Egleston 242, 282 (1892).
splittriger Lazulite = lazulite, Haüy IV, 490 (1822).
splittriger Wernerit = muscovite pseudomorph after nepheline, Egleston 258 (1892).
spodiophyllite = tainiolite, Petersen & Johnsen 139 (2005).
spodiosite = fluorapatite + calcite + serpentine, CM 42, 912 (2004).
spodulite = spodumene + quartz, MM 40, 914 (1976).

spodumeen = spodumene, Zirlin 104 (1981).
Spodumenamethyst = dark-violet gem Mn-rich spodumene, Clark 656 (1993).
spodumene- α = spodumene, AM 28, 471 (1943).
spodumene- β (Brush & Dana) = albite + eucryptite, Dana 5th III, 113 (1882).
spodumene- β (Hatch) = synthetic pyroxene $\text{LiAl}[\text{Si}_2\text{O}_6]$, AM 28, 471 (1943).
spodumene- γ = synthetic pyroxene $\text{LiAl}[\text{Si}_2\text{O}_6]$, AM 57, 321 (1972).
spodumene-emerald = green gem Cr-rich spodumene, Kipfer 196 (1974).
spodumene-Fe = synthetic pyroxene $\text{LiFe}[\text{Si}_2\text{O}_6]$, MA 13, 636 (1958).
Spodumen-Emerald = green gem Cr-rich spodumene, Hey 607 (1962).
spodumenite = spodumene, Chester 255 (1896).
Spodumensmaragd = green gem Cr-rich spodumene, Clark 656 (1993).
Sponge-Gold = gold, Doelter III.2, 264 (1921).
spongiform quartz = opal-CT, Egleston 238 (1892).
spongillite = opal-CT, ClayM 37, 249 (2002).
Spongolith = opal-CT, Hintze I.2, 1510 (1906).
spongy quartz = quartz or opal-CT, de Fourestier 51 (1994).
sporadosiderite = iron + other (meteorite), Dana 6th, 32 (1892).
sporasiderite = iron + other (meteorite), Strunz & Nickel 849 (2001).
sporbo = oolitic calcite or hematite or siderite, de Fourestier 331 (1999).
Sporgelit = colloidal diaspore or böhmite, Chudoba EII, 954 (1960).
sporite = spores (coal), Clark 657 (1993).
Sporogelit = colloidal diaspore or böhmite, MM 16, 372 (1913).
sporangellite = colloidal diaspore or böhmite, Caillère & Hénin 338 (1963).
Spossenquarz = opaque quartz, LAP 21(1), 17 (1996).
Spreustein = natrolite + mica + analcime + clay, Dana 6th, 600 (1892).
Spritzloch = quartz-mogánite mixed-layer, Hintze I.2, 1478 (1906).
spröder Bernstein = brittle amber, Doelter IV.3, 931 (1931).
sprödes Federerz = jamesonite, Doelter IV.1, 434 (1925).
sprödes Glaserz = stephanite, Papp 94 (2004).
sprödes Silberglanzerz = stephanite, Clark 657 (1993).
Sprödglanzerz = stephanite, Dana 6th, 143 (1892).
sprodglanzerz = stephanite, Aballain *et al.* 333 (1968).
Sprödglaserz = polybasite or stephanite, Dana 6th; 143, 146 (1892).
sprodglaserz = polybasite or stephanite, Aballain *et al.* 333 (1968).

Sprödglimmer group = brittle-mica, Dana 6th, 636 (1892).
sprodglimmer group = brittle-mica, Aballain *et al.* 333 (1968).
Sprödmetalle group = selenium + tellurium + arsenic + antimony + bismuth, Hintze I.1, 100 (1898).
Sproed-Glaserz = polybasite or stephanite, de Fourestier 331 (1999).
Sprossenquarz = multi-faced quartz, LAP 28(3), 18 (2003).
Sprudelstein = dendritic aragonite, Dana 6th, 282 (1892).
S.P.S. = kaolinite, Robertson 28 (1954).
spuma lupi = Mn-rich ferberite or Fe-rich hübnerite, Dana 6th, 982 (1892).
spuma nitri = natron or trona, de Fourestier 331 (1999).
Spürkies = twinned marcasite, Chester 253 (1896).
spurrite- α = high-temperature $\text{Ca}_5[\text{Si}_2\text{O}_8](\text{CO}_3)$, MA 2, 428 (1925).
spurrite- β = spurrite, MA 2, 428 (1925).
S.P. Volclay = montmorillonite, Robertson 28 (1954).
Spynel = spinel, LAP 31(11), 8 (2006).
square mica = vantasselite, Van Der Meersche *et al.* 73 (2010).
squawcreekite (IMA 1987-022) = Sn-Ti-rich tripuhyite, MM 67, 31 (2003).
Sr-analogue of lawsonite = $\text{SrAl}_2[\text{Si}_2\text{O}_7](\text{OH})_2 \cdot \text{H}_2\text{O}$, MJJ 21, 31 (1999).
Sr-anorthite = high pressure $\text{Sr}[(\text{Si}_2\text{Al}_2)\text{O}_8]$, EJM 22, 103 (2010).
Sr-apatite (Liperovich & Mitchell) = $\text{Sr}_2\text{Ca}_3(\text{PO}_4)_3\text{F} + (\text{Sr},\text{Ca})_5(\text{PO}_4)_3\text{F}$, MM 70, 474 (2006).
(Sr,Ba)-feldspar subgroup = slawsonite + celsian, MM 59, 88 (1995).
Sr-barite = Sr-rich baryte, MA 52, 3167, (2001).
Sr-baryte = Sr-rich baryte, MA 52, 3167, (2001).
srbianite (IMA 1995-020a) = jarandolite, AM 91, 218 (2006).
Sr-brabantite = hypothetical $\text{Sr}(\text{Th},\text{U})(\text{PO}_4)_2$, AM 89, 1327 (2004).
Sr-calcite = Sr-rich calcite, MM 57, 93 (1993).
Sr-Ca slawsonite = Ca-bearing slawsonite, EJM 21, 275 (2009).
Sr-Ca strontianite = Ca-bearing strontianite, EJM 21, 275 (2009).
S.R. Catalyst = montmorillonite, Robertson 28 (1954).
Sr-diopside = synthetic pyroxene $\text{SrMg}[\text{Si}_2\text{O}_6]$, AM 84, 597 (1999).
srebro = silver, MA 4, 339 (1930).
srebrodol'skite = srebrodolskite, Dana 8th, 327 (1997).
Sreinit = šreinite, Weiss 242 (2008); MR 39, 134 (2008).
Sr-epidote = Sr-rich epidote, AM 69, 494 (1984).
Sr feldspar = slawsonite, AM 59, 1319 (1974).
Sr-ferrierite = synthetic zeolite $\text{Sr}_3[(\text{Al}_6\text{Si}_{12})\text{O}_{36}](\text{OH}) \cdot 9\text{H}_2\text{O}$, AM 61, 1259 (1976).
Sr-F-hastingsite = Sr-rich fluoro-magnesiohastingsite, MM 65, 789 (2001).
Sr-fluorapatite = Sr-rich fluorapatite, EJM 20, 1011 (2008).

Sr-grossular = Sr-rich grossular, EJM 21, 713 (2009).
Sr-heulandite = Sr-rich heulandite-Ca, CM 12, 189 (1973).
Srikatanaka = diamond, O'Donoghue 73 (2006).
Sr-In-hydrogarnet = $\text{Sr}_3\text{In}_2[\text{OH}]_{12}$, AM 53, 1665 (1968).
Sr-K-richterite = synthetic amphibole $\text{K}(\text{NaSr})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 83, 89 (1998).
Sr-lawsonite = Sr-rich lawsonite, EJM 21, 713 (2009).
Sr-loparite = Sr-rich loparite, MM 57, 656 (1993).
Sr-richterite = synthetic amphibole $\text{Na}(\text{NaSr})\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, EJM 1, 171 (1989).
Sr-perovskite = Sr-rich perovskite, MM 57, 656 (1993).
Sr-perrierite = strontiochevkinite, de Fourestier 331 (1999).
Sr-pyroxene = synthetic $\text{Sr}_2[\text{Si}_2\text{O}_6]$, JMSJ 25, 18 (1996).
Sr-slawsonite = high pressure $\text{Sr}[(\text{Si}_2\text{Al}_2)\text{O}_8]$, EJM 22, 103 (2010).
Sr-tremolite = synthetic amphibole $\text{Sr}_2\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 84, 597 (1999).
Sr-vermiculite = Sr-saturated vermiculite, ClayM 32, 573 (1997).
Sr-wairakite = synthetic zeolite $\text{Sr}[\text{Al}_2\text{Si}_4\text{O}_{12}] \cdot 2\text{H}_2\text{O}$, CCM 31, 113 (1983).
Sr-walstromite = Sr-rich walstromite, EJM 21, 713 (2009).
Sr-witerite = Sr-rich witherite, IMA Abstracts, 702 (1990).
St. A = quartz + illite + kaolinite ?, Robertson 28 (1954).
Staalerts = Ag-rich arsenopyrite, Dana 7th I, 322 (1944).
staalertz = dyscrasite, Aballain et al. 333 (1968).
Staarstein = red massive quartz-mogánite mixed-layer (petrified wood), Hintze I.2, 1475 (1906).
Stachelbeerstein = grossular, Clark 657 (1993).
Stachelschweinstein = quartz + acicular goethite, Hintze I.2, 1994 (1910).
Stadt Oldendorfer Marmor = anhydrite, Linck I.3, 3766 (1929).
staenglicher Braunstein-Erz = piemontite, de Fourestier 331 (1999).
Staffelit = CO_2 -rich fluorapatite, AM 23, 1 (1938).
staffelitoid = CO_2 -rich fluorapatite ?, Clark 658 (1993).
Stägelkobalt = nickelskutterudite, Clark 130 (1993).
stagsmalite = calcite icicle, MM 13, 377 (1903).
Stagmat = molysite icicle, Chester 255 (1896).
stagsmatite = molysite icicle, Dana 7th II, 48 (1951).
Stagnatit = lawrencite icicle, Doelter IV.3, 270 (1930).
stagno bruna = cassiterite, Egleston 69 (1892).
stagno nativo = tin, Dana 6th, 24 (1892).
stagno nero = cassiterite, Egleston 69 (1892).
stagno ossidata = cassiterite, Dana 7th I, 574 (1944).
stagno ossidato = cassiterite, Dana 6th, 234 (1892).
stagnum = tin, Hintze I.1, 341 (1899).
Stahelreich Eisen = siderite, Dana 6th, 276 (1892).
stahelreiches Eisen = siderite, Haditsch & Maus 49 (1974).

Stahlantimonglanz = jamesonite, Hintze I.1, 1025 (1902).
Stahlberg = siderite, de Fourestier 332 (1999).
Stahlerz (Münster) = Ag-rich arsenopyrite, Dana 7th I, 322 (1944).
Stahlerz (?) = cinnabar, Hintze I.1, 681 (1900).
Stahlkies = marcasite, Dana 6th, 94 (1892).
Stahlkobalt = Fe-rich cobaltite, Dana 6th, 89 (1892).
stahlreich-Eisen = siderite, Egleston 312 (1892).
Stahlstein = siderite, Dana 6th, 276 (1892).
stainerite = colloidal heterogenite-3R, AM 16, 92 (1931).
stainierite = colloidal heterogenite-3R, MM 33, 254 (1962); AM 49, 1157 (1964).
stairierite = colloidal heterogenite-3R, Clark 711 (1993).
stájerjade = chlorite, László 117 (1995).
stájerónix = banded calcite or aragonite, László 203 (1995).
stalactite = calcite icicle, Dana 6th, 268 (1892).
stalactite globuleuse = calcite, Egleston 324 (1892).
stalactites flos ferri = dendritic aragonite, Dana 6th, 281 (1892).
stalactites panniformes = dendritic calcite, Egleston 65 (1892).
stalactitic limonite = goethite ± ferrihydrite, Egleston 191 (1892).
stalactitic manganese = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Egleston 363 (1892).
stalactitic marble = calcite icicle, Thrush 1065 (1968).
stalagmite = dendritic calcite, Dana 6th, 268 (1892).
stalagmite de Bedat = calcite (marble), O'Donoghue 372 (2006).
Stalagmiteneis = dendritic ice, Hintze I.2, 1221 (1904).
stalagmites-colloïdales = dendritic aragonite, Kipfer 196 (1974).
stalagmites coralloïdes = dendritic aragonite, Dana 6th, 281 (1892).
stalagmites corralloïdes = dendritic aragonite, Linck I.3, 3003 (1926).
stalagmitic marble = dendritic calcite, Egleston 65 (1892).
Stalaktit = calcite icicle, Doelter I, 273 (1911).
Stalaktiteneis = ice icicle, Hintze I.2, 1221 (1904).
stalattite = calcite (marble), O'Donoghue 372 (2006).
Stallerts = Ag-rich arsenopyrite, Strunz & Nickel 849 (2001).
Stampasphalt = bitumen, Doelter IV.3, 627 (1930).
St. Andre's stone = staurolite, Bukanov 217 (2006).
stanekite (Reuss) = resin $C_{20}H_{22}O_3$, Dana 6th, 1011 (1892).
stanekite = staněkite, Strunz & Nickel 443 (2001); MR 39, 134 (2008).
Stängelerz = galena, Hintze I.1, 487 (1900), 2049 (1910).
Stängelkalk = aragonite, Egleston 25 (1892).
Stängelkobalt = nickelskutterudite, Dana 7th I, 342 (1944).

stangelkobalt = nickelskutterudite, Aballain et al. 334 (1968).
Stangen-Binnit = dufrénoysite, Hintze I.1, 1001 (1902).
Stangenkohle = lignite (low-grade coal), Egleston 218 (1892).
Stangenschörl (Kirwan) = tremolite, Papp 100 (2004).
Stangenschörl (Germ.) = black schorl, Dana 6th, 551 (1892).
stangenschorl = black schorl, Aballain et al. 334 (1968).
stangen shoerl = tremolite, Papp 100 (2004).
Stangenspat = baryte, Doelter IV.2, 227 (1927).
Stangenspath (Reuss) = topaz, Egleston 348 (1892).
Stangenspath (Werner) = baryte, Dana 6th, 902 (1892).
Stangenstein = topaz, Dana 6th, 492 (1892).
stänglicher Braunstein-Erz = piemontite, de Fourestier 332 (1999).
stänglicher Thoneisenstein = goethite, Egleston 192 (1892).
Stanierit = colloidal heterogenite-3R, Chudoba EII, 619 (1958).
stanilita = cassiterite, de Fourestier 332 (1999).
stannifère gahnite = Sn-rich gahnite, Chudoba RII, 44 (1971).
stanniferous tantalite = wodginite, CM 7, 390 (1963).
stanniferous tennantite = colusite, de Fourestier 332 (1999).
stannine (Beudant, original spelling) = stannite, Dana 6th, 83 (1892).
Stannin (Breithaupt) = cassiterite, Clark 658 (1993).
Stanniolith = cassiterite, Clark 659 (1993).
stanniomicrolite = oxystannomicrolite, Embrey & Fuller 331 (1980).
Stannit (Breithaupt) = cassiterite pseudomorph after feldspar, Dana 6th, 236 (1892).
Stannite (Garby) = cassiterite + quartz, Clark 659 (1993).
Stannit-I = stannoidite, MM 33, 1136 (1964); AM 54, 1495 (1969).
Stannit-II = kästerite or ferrokästerite, MA 10, 7 (1947).
Stannit-III = stannoidite, MA 10, 7 (1947).
Stannit-IV = kästerite or ferrokästerite, MA 10, 7 (1947).
stannite jaune = stannoidite, Uytendogaardt & Burke 310 (1985).
Stanniu = stannite, LAP 22(11), 67 (1997).
stannium = tin, Kipfer 196 (1974).
Stannoenergite = Sn-bearing enargite, CM 44, 1560 (2006).
stannolite = cassiterite, Chester 255 (1896).
Stannoluzonit = Sn-rich luzonite, MM 33, 1150 (1964); AM 51, 1825 (1966).
stannomagnesiohulsite = $Mg_{1.5}(Sn_{0.5}Mg)O_2BO_3$, AM 89, 1575 (2004).
stannomicrolite (Ercit et al.) = oxystannomicrolite, CM 48, 688 (2010).
stannomicrolite (Uher et al.) = Ca- or zero-valent-dominant microlite, CM 48, 688 (2010).
Stannomikrolith = oxystannomicrolite, AM 62, 404 (1977).
stannophalladinite = stannopalladinite, AM Index 41-50, 325 (1968).

stannotantalite = wodginite ?, AM 48, 216 (1963).
stannum = tin, Hintze I.1, 341 (1899).
stannum calciforme = cassiterite, Dana 6th, 234 (1892).
stannum ferro et arsenico mineralisatum = cassiterite, Dana 6th, 234 (1892).
stannum mineralisatum pyritaceum = stannite, de Fourestier 332 (1999).
stannum ochraceum = cassiterite, de Fourestier 332 (1999).
stannum spathosum subdiaphanum album = scheelite, Dana 6th, 985 (1892).
stanoenargite = Sn-rich enargite, Strunz & Nickel 849 (2001).
Stantienit = black O-rich amber, MM 12, 392 (1900).
Stanzaït = andalusite, Dana 6th, 496 (1892).
staphyline malachite = chrysocolla, Egleston 83 (1892).
star = asteriated, Thrush 1069 (1968).
star agate = banded quartz-mogánite mixed-layer, Thrush 1069 (1968).
star almandine sapphire = dark-violet asteriated gem Fe-Ti-rich corundum, Thrush 1069 (1968).
star amethystine sapphire = violet asteriated gem Fe-Ti-rich corundum, Thrush 1069 (1968).
star diopside = diopside + rutile, Ciriotti *et al.* 107 (2009).
star enstatite = enstatite + rutile, Deer *et al.* 2A, 114 (1978).
star garnet = asteriated almandine, Clark 660 (1993).
Stargil = clay, Robertson 30 (1954).
star green stone = prehnite or actinolite or tremolite or jadeite, Bukanov 209, 256 (2006).
Starilian = synthetic gem tausonite, Nassau 216 (1980).
staringite = cassiterite + tapiolite-(Fe), MM 58, 271 (1994).
starkeyite- β = cranswickite, AM 96, 870 (2011).
starkeylite = starkeyite, AM Index 41-50, 325 (1968).
Starlight = blue heated zircon, AM 12, 265 (1927).
starling stone = pseudomorph after wood, Bukanov 355 (2006).
Starlite = blue heated zircon, AM 12, 294 (1927).
Starlyte = blue heated zircon, Bukanov 98 (2006).
star malachite = asteriated malachite + quartz-mogánite mixed-layer, Thrush 1069 (1968).
Star of Africa = 317 & 64 ct. diamond, Schumann 78 (1997).
Star of Arkansas = 15 ct. diamond, AG 23, 35 (2007).
Star of Asia (Smithsonian) = blue asteriated gem Fe-Ti-rich corundum, MR 37, 250 (2006).
Star of Asia (?) = blue apatite, Bukanov 189 (2006).
Star of Carrara = 3 cm. quartz crystal, MR 39, 63 (2008).
Star of India = large blue asteriated gem Fe-Ti-rich corundum, O'Donoghue 118 (2006).
Star of Shreveport = 9 ct. diamond, AG 23, 35 (2007).
Star of Sierra Leone = 970 ct. diamond, Bukanov 374 (2006).

Star of the South = 128 ct. pink-red diamond, MA 53, 4049 (2002).

Starolite = pink asteriated quartz, MM 39, 927 (1974).

star olivine = forsterite, Bukanov 103 (2006).

star opal = opal-A, Bukanov 150 (2006).

star-quartz = pink asteriated quartz + goethite, Dana 6th, 187 (1892).

star rock = chatoyant anthophyllite, Bukanov 253 (2006).

star-ruby = red asteriated gem Cr-rich corundum, Dana 7th I, 523 (1944).

star ruby sapphire = red or violet asteriated gem corundum, Thrush 1069 (1968).

star sapphire = blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 212 (1892).

star spar = tremolite, Bukanov 251 (2006).

Starstein = banded quartz-mogánite mixed-layer pseudomorph after wood, Haditsch & Maus 208 (1974).

star stone = pink asteriated Fe-Ti-rich quartz ± dumortierite, AM 12, 389 (1927).

Star-Tania = synthetic asteriated gem rutile, Nassau 213 (1980).

star topaz = yellow asteriated gem corundum, Read 211 (1988).

stascicite = Zn-rich conichalcite, Kipfer 196 (1974).

Stascizit = Zn-rich conichalcite, Chudoba RI, 62 (1939); [I.4,862].

Stascycyt = Zn-rich conichalcite, Kipfer 196 (1974).

Stasfurtit = boracite, Egleston 53 (1892).

stasite = dewindtite, AM 10, 201 (1925).

stassfurthite = fibrous boracite, Chester 256 (1896).

Stassfurtit = fibrous boracite, Dana 6th, 879 (1892).

Stassfurt salt = sylvite ± halite, Bates & Jackson 641 (1987).

Stassfürtt salt = sylvite + carnallite + kieserite, Thrush 1070 (1968).

staszicite = Zn-rich conichalcite, AM 42, 122 (1957).

Staszizit = Zn-rich conichalcite, Chudoba EII, 619 (1958); [I.4,880].

Stasztcyt = Zn-rich conichalcite, Strunz & Nickel 849 (2001).

Staszycyt = Zn-rich conichalcite, Dana 7th II, 806 (1951).

statuary marble = granular calcite, Dana 6th, 267 (1892).

Staubgold = gold, Doelter III.2, 188 (1921).

stauorlite = staurolite, AM 35, 695 (1950).

stauorbaryte = harmotome, Chester 256 (1896).

staurolite (Kirwan) = harmotome, Dana 6th, 581 (1962).

staurotide = staurolite, Häuy II, 338 (1822).

staurotite = staurolite, Chester 256 (1896).

Staurotyper Basitom-Glanz = freieslebenite, MM 17, 345 (1916).

staurotypous kouphone-spar = phillipsite, Egleston 251 (1892).

staurotyp. Kouphonspat = phillipsite, Goldschmidt IX text, 183 (1923).
stavrolite = staurolite, MM 43, 1067 (1980).
St. B = quartz + illite + kaolinite ?, Robertson 29 (1954).
stcherbakovite = shcherbakovite, MM 31, 973 (1958).
steadite (Kroll) = Fe-Si-rich apatite, MM 29, 184 (1950).
steadite (Sauveur) = iron + schreibersite, MM 19, 350 (1922).
Stealit = twinned cross-formed andalusite, Clark 661 (1993).
Steal = pressed tin, Hintze I.2, 1697 (1907).
Steargilit = montmorillonite + kaolinite, Chudoba RI, 62 (1939).
stéargillite = montmorillonite + kaolinite, Dana 6th, 690 (1892).
steashist = talc-chlorite mixed-layer, Bukanov 314 (2006).
Steatargillit = Fe-rich clinocllore, Dana 6th, 663 (1892).
steatic talc = talc, Thrush 1073 (1968).
steatite = talc, Clark 661 (1993).
stéatite de Chine = pyrophyllite, de Fourestier 333 (1999).
stéatite de Snarum = clinocllore, Des Cloizeaux I, 441 (1862).
steatite of Cornwall = saponite, Dana 6th, 682 (1892).
steatite of Snarum = clinocllore, Egleston 248 (1892).
steatites serpentinus = serpentine, de Fourestier 333 (1999).
steatite talc = talc, Thrush 1073 (1968).
steatitis = saponite, Chester VII (1896).
steatits = saponite, Clark 614 (1993).
Steatoid = serpentine pseudomorph after olivine, Chester 256 (1896).
steel cobalt = skutterudite, Egleston 317 (1892).
steeleite = mordenite, Horváth 285 (2003).
steelite = mordenite, MM 2, 139 (1878).
steel jack = sphalerite, Bates & Jackson 642 (1987).
steel-ore (Dana) = siderite, Dana 6th, 276 (1892).
steel-ore (Münster) = Ag-rich arsenopyrite, MM 12, 392 (1900).
steel ore (?) = Ag-rich galena, Symes & Young 95 (2008).
steelstone = siderite, Thrush 1065 (1968).
steely chalcocite = chalcocite ± digenite, Uytendogaardt & Burke 59 (1985).
Steensenit = stemonite, Chudoba EIII, 303 (1966).
Steenstrupin = steenstrupine-(Ce), AM 72, 1042 (1987).
steenstrupite = steenstrupine-(Ce), MM 13, 377 (1903).
steenzout = halite, Zirlin 64 (1981).
stefanit = stephanite, TMH II, 13 (1994).
Steiermark = dendritic Fe²⁺-rich aragonite, Chudoba RII, 122 (1971).
Steinasphalt = bitumen, Doelter IV.3, 612 (1930).
Steinbutter = halotrichite, Kipfer 143 (1974).
Stein der Mütter = nacrite + kaolinite-1A or halloysite-10Å, Haditsch & Maus 209 (1974).

Steine der Mütter = nacrite + kaolinite-1A or halloysite-10Å, Haditsch & Maus 209 (1974).
Steingut = kaolinite, Tschermak 527 (1894).
Steinhailit = cordierite, Egleston 164 (1892).
steinheilite = cordierite, Dana 6th, 419 (1892).
Steinholz = actinolite pseudomorph after wood, Novitzky 367 (1951).
Steinkohle = anthracite (high-C coal), Egleston 217 (1892).
Steinkohlenhumite = anthracite (high-C coal), Doelter IV.3, 517 (1930).
Steinmannit = As-Sb-rich galena, Dana 6th, 49 (1892).
Steinmarck = nacrite + kaolinite-1A or halloysite-10Å, Dana 6th, 685 (1892).
Steinmark = nacrite + kaolinite-1A or halloysite-10Å, Strunz 578 (1970).
Steinmark von Rochlitz = kaolinite or halloysite-10Å, Dana 6th, 685 (1892).
Steinmeteorit = enstatite or diopside + plagioclase ± Fe-rich forsterite (meteorite), Hintze I.1, 161 (1898).
Steinmetz Pink = large diamond, GG 39, 138 (2003).
Steinöl = petroleum, Dana 6th, 1015 (1892).
Steinquarz = quartz, Hintze I.2, 1371 (1905).
Steinsalt = halite, Zirlin 63 (1981).
Steinsalz = halite, Dana 6th, 154 (1892).
Steintalg = hydrocarbon, Haditsch & Maus 209 (1974).
steipelmannite = florencite-(Y), Kostov & Breskovaska 192 (1989).
steklez = transparent quartz, Bukanov 123 (2006).
steklite = synthetic $KAl(SO_4)_2$, Pekov 368 (1998).
stelefeldtite = argentoroméite, Dana 5th III, 116 (1882).
stellar coal = hard bitumen, Chester 257 (1896).
stellarite (Erd *et al.*) = stellerite, MM 37, 964 (1970).
stellarite (How) = hard bitumen, Horváth 286 (2003).
Stellarite (O'Donoghue) = quartz + chrysocolla, MM 43, 1067 (1980).
stellated spar = tremolite, Papp 101 (2004).
Stellcrit = stellerite, Chudoba EIV, 87 (1974).
stellericie = stellerite, Kipfer 196 (1974).
stellerycie = stellerite, MM 15, 431 (1910).
stellite = pectolite (or wollastonite ?), Clark 662 (1993).
Stelznerit = antlerite, MM 12, 308 (1900).
Stenchugarit = stenhuggarite, Chudoba EIV, 88 (1974).
Stenfeldit = stanfieldite, Chudoba EIV, 88 (1974).
Stengelkobalt = cobaltite, Egleston 326 (1892).
Stengenspath = baryte, Clark 658 (1993).
stenomarga = fine-grained calcite, Haditsch & Maus 209 (1974).
stensalt = halite, Zirlin 65 (1981).

Stepanowit = stepanovite, Chudoba EII, 848 (1960).
stephanik = gray + red spots quartz-mogánite mixed-layer, Bukanov 136 (2006).
Stephansstein = red banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
Stephanstein = red banded quartz-mogánite mixed-layer, Egleston 283 (1892).
Stephan stone = red banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
Stephensit = aliettite, Kipfer 143 (1974).
stephensonite = nakauriite ?, Chester 257 (1896).
Steppensalz = halite, Hintze I.2, 2173 (1911).
stercus diabole = bitumen, Egleston 110 (1892).
Sterkorit = stercorite, Chudoba RI, 62 (1939); [I.4,757].
sterlingite (Alger) = zincite, Dana 6th, 208 (1892).
sterlingite (Cooke) = muscovite, Dana 6th, 614 (1892).
Sternachat = asteriated quartz-mogánite mixed-layer, Chudoba RI, 62 (1939).
Sternagat = asteriated quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
sternbergite-ORabc = argentopyrite, CM 16, 116 (1978).
Sternberyll = asteriated beryl, Haditsch & Maus 209 (1974).
Sterndiopsit = chatoyant gem diopside, LAP 20(11), 44 (1995).
Sterngips = chatoyant gypsum, Chudoba RI, 62 (1939); [I.3,4283].
Sternglimmer = asteriated muscovite-2M₁, LAP 31(3), 26 (2006).
Sterngranat = asteriated almandine, Kipfer 196 (1974).
Sternle = muscovite-2M₁, MM 14, 394 (1907).
Sternmalachit = asteriated malachite + quartz-mogánite mixed-layer, Haditsch & Maus 209 (1974).
sternquartz = pink asteriated quartz, Clark 663 (1993).
Sternquarz = pink asteriated quartz, Dana 6th, 187 (1892).
Sternrubin = red asteriated gem Cr-rich corundum, Hintze I.2, 1750 (1907).
Sternsaphir = blue asteriated gem Fe-Ti-rich corundum, Hintze I.2, 1750 (1907).
Sternsapphir = blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 1130 (1892).
Sternschörl = tremolite, Papp 101 (2004).
Sternspath = tremolite, Papp 101 (2004).
Sternspinell = asteriated spinel, Haditsch & Maus 210 (1974).
Sternstein = blue asteriated gem Fe-Ti-rich corundum or scolecite, Egleston 95, 306 (1892).
Sterntopas = yellow asteriated gem corundum, László 274 (1995).
Stern von Erste = diamond, Hintze I.1, 20 (1898).
Stern von Rio = dark-grey Al+H+Li-rich quartz + rutile + hematite, Kipfer 143 (1974).
Stern von Südafrika = diamond, Hintze I.1, 33 (1898).

Sterretit = kolbeckite, Chudoba EII, 620 (1958).
sterrettite = kolbeckite, AM 45, 257 (1960).
Stetefeldit = argentoroméite, Clark 663 (1993).
stetefeldtite = argentoroméite, CM 48, 693 (2010).
Steuerquarz = quartz, Kipfer 143 (1974).
stevenite = stevensite, Chester 257 (1896).
stevensite (questionable) = aliettite or saponite, CCM 27, 253 (1979); PDF 29-1498.
Stewart = diamond, Hintze I.1, 33 (1898).
stewartite (Back & Mandarino) = sewartite, Back & Mandarino 37 (2008).
stewartite (Sutton) = Fe-rich diamond, MM 16, 372 (1913).
stibarseen = stibarsen, Council for Geoscience 780 (1996).
stibconise = stibioroméite, de Fourestier 333 (1999).
stiberite = ulexite, MM 11, 335 (1897).
Stibferrit = bindheimite + jarosite, Hintze I.1, 1161; I.2, 1258 (1904).
stibi = stibnite, Dana 6th, 36 (1892).
stibiaferrite = plumboroméite + jarosite, AM 37, 997 (1952).
stibian = stibnite, Kipfer 196 (1974).
stibianite = stibioroméite + quartz, AM 37, 982 (1952).
Stibiatil = katoptrite or roméite ?, Dana 6th, 804 (1892).
stibiconise = stibioroméite, AM 37, 982 (1952).
stibiconite = stibioroméite, CM 48, 692 (2010).
stibiconite-calcifère = Ca-rich stibioroméite, Aballain *et al.* 336 (1968).
Stibidufrénoysit = veenite, Kipfer 143 (1974).
Stibikonit = stibioroméite, Hintze I.2, 1251 (1904).
Stibilith = stibioroméite, Clark 664 (1993).
stibine (original spelling) = stibnite, MM 36, 136 (1967).
Stibiobaumhauerit = $Pb_3Sb_4S_9$, MM 36, 1159 (1968).
stibiobetafite = oxycalciopyrochlore, CM 48, 693 (2010).
Stibiobismutantalit = Bi-Nb-rich stibiotantalite, Chudoba EII, 375 (1955).
stibiobismuthinite = Sb-rich bismuthinite, Dana 7th I, 278 (1944).
Stibiobismutinit = Sb-rich bismuthinite, Doelter IV.1, 61 (1925).
stibiobismutotantalite = Bi-Nb-rich stibiotantalite, MM 29, 994 (1952).
stibiodomeykite = Sb-rich domeykite, MM 13, 377 (1903).
Stibidufrénoysit = veenite, AM 53, 1775 (1968); MM 38, 103 (1971).
stibioellisite = synthetic Tl_3SbS_3 , AM 96, 616 (2011).
Stibioenargit = hypothetical Cu_3SbS_4 , Strunz 119 (1970).
stibioferrite = plumboroméite + jarosite, AM 37, 997 (1952).
Stibiogalenit = plumboroméite, Dana 6th, 862 (1892).

Stibiohexargentit = allargentum, Clark 664 (1993).
stibiolite = stibioroméite, Chester 258 (1896).
Stibioluzonit (Schneiderhöhn & Ramdohr) = As-rich famatinite, Dana 7th I, 387 (1944).
stibioluzonite (Stevanovič) = Sb-rich luzonite, MM 13, 377 (1903).
stibiomicrolite (Beurlen *et al.*) = zero-valent-dominant microlite, CM 48, 693 (2010).
stibiomicrolite (Černý *et al.*) = calciomicrolite or oxycalciomicrolite, CM 48, 693 (2010).
stibiomicrolite (Groat *et al.*) = oxystibiomicrolite, CM 48, 693 (2010).
Stibiomikrolith = zero-valent-dominant microlite, Chudoba EII, 376 (1955).
stibionicolite = zero-valent-dominant microlite, MA 53, 4808 (2002).
Stibioniobit = stibiocolumbite, MM 28, 739 (1949).
stibiopaladinita = stibiopalladinite, R. Dixon, pers. comm. (1992).
stibiopearceite = antimonpearceite, AM 64, 243 (1979); 72, 1040 (1987).
Stibiopyrochlor = $\text{SbNb}_2\text{O}_6(\text{OH})$, LAP 27(10), 51 (2002).
stibioroméite = $\text{SbSb}_2\text{O}_6(\text{OH})$, CM 48, 692 (2010).
Stibioskleroklas = twinnite, MM 36, 1159 (1968).
stibio-tellurobismutite = Sb-rich tellurobismuthite, AM 43, 1223 (1958).
Stibio-Terrurobismutit = Sb-rich tellurobismuthite, Kipfer 156 (1974).
stibiotila = katoptrite, de Fourestier 334 (1999).
stibiotriargentite = dyscrasite, Dana 6th, 43 (1892).
Stibit (Kipfer) = stibnite, Kipfer 176 (1974).
stibite (?) = stibioroméite, Chester 258 (1896).
stibium = stibnite, Clark 665 (1993).
Stiblith = stibioroméite, Dana 6th, 203 (1892).
stibnite (I) = $> 420^\circ\text{K}$ Sb_2S_3 , AM 89, 1022 (2004).
stibnite (II) = stibnite, AM 89, 1022 (2004).
stibnite (III) = low temperature Sb_2S_3 , AM 89, 1022 (2004).
stiborite = ulexite, Egleston 354 (1892).
Sticklerit = hureaulite + jahnsite-(CaMnMn) ? Doelter III.1, 399 (1914).
Stickstoffeisen = siderazot, Hintze I.1, 189 (1898).
Stiepelmannit = florencite-(Y), AM 32, 485 (1947).
stigmite = fine-grained banded quartz, Chester 259 (1896).
stigtiet = serpentine, Macintosh 47 (1988).
stilbine = stibnite, Chester 259 (1896).
stilbit (German authors) = heulandite, Dana 6th, 574 (1892).
stilbit anamorphique = heulandite, Dana 6th, 1130 (1892).

Stilbit blättriger = heulandite, Dana 6th, 1130 (1892).
stilbite anamorphique = heulandite, Dana 6th, 574 (1892).
stilbite-(Ca) = stilbite-Ca, Dana 8th, 1674 (1997).
stilbite de Skye = laumontite, Egleston 183 (1892).
stilbite duovigesimale = hopeite, Dana 6th, 808 (1892).
stilbite-(Na) = stilbite-Na, Dana 8th, 1674 (1997).
stilbite octoduodecimal = heulandite, Tschernich 531 (1992).
stilbite orangée = stilbite or mordenite ?, Egleston 328 (1892).
stilbite préhnite = stilbite, Egleston 328 (1892).
stilbit von Aachen = heulandite-Na ?, de Fourestier 334 (1999).
stillbite = stilbite, AM 50, 771 (1965).
Stillolith = colorless opal-CT, Dana 6th, 1130 (1892).
stillwellite = stillwellite-(Ce), AM 72, 1042 (1987).
Stilnosiderit = goethite ± ferrihydrite, Kipfer 107 (1974).
Stilobit = gehlenite, Strunz 578 (1970).
stilotipa = tetrahedrite pseudomorph after pyromorphite, de Fourestier 334 (1999).
stilphnosiderite = goethite ± ferrihydrite, Bottrill & Baker 11 (2008).
Stilpnochloran = nontronite, AM 20, 482 (1935).
Stilpnosiderit = goethite ± ferrihydrite, Dana 6th, 250 (1892).
stimmi = stibnite, Dana 6th, 36 (1892).
Stinkbitterkalk = dolomite ± bitumen, Des Cloizeaux II, 136 (1893).
stinkcalc = calcite + bitumen, Dana 8th, 428 (1997).
stinkfloss = fluorite ± bitumen, Dana 8th, 382 (1997).
Stinkfluorit = fluorite ± bitumen, Haditsch & Maus 210 (1974).
Stinkfluss = fluorite ± bitumen, Dana 6th, 163 (1892).
Stinkflussspat = fluorite ± bitumen, Hey 612 (1962).
Stinkflussspat = fluorite ± bitumen, Doelter IV.3, 193 (1930).
Stinkflussspath = fluorite ± bitumen, Hintze I.2, 2420 (1913).
Stinkgips = calcite + bitumen, Kipfer 135 (1974).
stinking spar = fluorite ± bitumen, Bukanov 168 (2006).
Stinkkalk = calcite + bitumen, Dana 6th, 267 (1892).
Stinkkohle = bitumen, Dana 6th 1010 (1892).
Stinkmergel = calcite + bitumen, Egleston 64 (1892).
stinkquartz = quartz + bitumen, AM 12, 390 (1927).
Stinkquarz = quartz + bitumen, Hintze I.2, 1351 (1905).
Stinkschiefer = calcite + bitumen, Kipfer 135 (1974).
Stinkspat = dark-violet fluorite + bitumen, Chudoba EII, 850 (1960).
Stinkstein = calcite + bitumen, Dana 7th II, 142 (1951).
Stinkstine = calcite + bitumen, Dana 6th, 267 (1892).
stinkstone = calcite + bitumen, Dana 6th, 267 (1892).
Stink Zinnober = cinnabar ± idrialite ± clay, Egleston 86 (1892).
stipite = coal + pyrite, Clark 667 (1993).

stipoverite = stishovite, AM 48, 434 (1963); 49, 1157 (1964).
Stipoverit = stishovite, Chudoba EIII, 304 (1966).
Stipterit = alunogen, Strunz 578 (1970).
stíriaijade = chlorite, László 117 (1995).
stíriaiónix = banded calcite or aragonite, László 203 (1995).
Stirian = gersdorffite, Clark 667 (1993).
stirlingite (Alger) = zincite, Dana 5th II, 49 (1882).
Stirlingit (Kenngott) = Mn-Zn-rich fayalite, Dana 6th, 459 (1892).
Stischowit = stishovite, Chudoba EIII, 304 (1966).
stisjowiet = stishovite, Council for Geoscience 781 (1996).
Stöchiolith = dyscrasite, Hintze I.1, 425 (1899).
stochiolith = dyscrasite, Aballain et al. 338 (1968).
Stockalite = kaolinite, Robertson 30 (1954).
Stockesit = stokesite, Doelter III.1, 189 (1913).
Stockscheider = cassiterite, Hintze I.2, 1687 (1907).
Stoffertit = brushite, AM 28, 227 (1943).
stokiolite = Mg-rich hisingerite or nontronite, Lacroix 130 (1931).
Stolberg diamond = transparent quartz, Read 211 (1988).
stolberger Diamant = transparent quartz, Haditsch & Maus 211 (1974).
stolbergerigyémánt = transparent quartz, László 95 (1995).
Stolpenit = Ca-rich montmorillonite, Dana 6th, 690 (1892).
stoltzite = stolzite, AM Index 41-50, 327 (1968).
stone brain = kaolinite, Bukanov 296 (2006).
stone-butter = clay, Chester 259 (1896).
stone coal = anthracite (coal), Egleston 217 (1892).
stone cross = twinned cross-formed staurolite, Bukanov 217 (2006).
stoned tree = opal-CT pseudomorph after wood, de Fourestier 334 (1999).
stone fat = halloysite-10Å, Bukanov 298 (2006).
stone-flax = fibrous amphibole or chrysotile, Chester 259 (1896).
stone from Galicia = goslarite, Clark 251 (1993).
stone jet = schorl, Bukanov 85 (2006).
Stone of Hope = synthetic blue corundum, Bukanov 53 (2006).
stone salt = halite, Egleston 147 (1892).
stone tree = romanèchite, Bukanov 240 (2006).
stone yellow = fine-grained goethite, Thrush 1081 (1968).
stontiano-calcite = Sr-rich calcite, Clark 669 (1993).
stony alum = aluminite, de Fourestier 334 (1999).
stony coal = anthracite (coal), Egleston 217 (1892).
stony comforts = pisolitic calcite, Egleston 65 (1892).
stony icicle = dendritic calcite, Egleston 65 (1892).

stony-iron meteorite = Ni-rich iron ± Fe-rich forsterite ± Fe-rich enstatite ± anorthite, Allaby & Allaby 339 (1990).
stony meteorite = enstatite or diopside + plagioclase ± Fe-rich forsterite, MM 19, 60 (1920).
stornesite-(Yb) = hypothetical $\text{Yb}_2\text{Na}_6(\text{Ca}_5\text{Na}_3)\text{Mg}_{43}(\text{PO}_4)_{36}$, AM 91, 1418 (2006).
storomesita = strontianite + baryte, de Fourestier 334 (1999).
stouroliet = staurolite, Council for Geoscience 780 (1996).
St. Patrizio opal = blue opal-CT, Bukanov 151 (2006).
straalsteen = actinolite, Council for Geoscience 743 (1996).
straetlengit = strätlingite, László 252 (1995).
straetlingite = strätlingite, Fleischer 150 (1980).
Stragold = hydrobiotite or pyrite, Haditsch & Maus 211 (1974).
Strahl = transparent quartz, Haditsch & Maus 211 (1974).
Strahlantimonglanz = jamesonite, Doelter IV.1, 434 (1925).
Strahlbaryt = radiating baryte, Dana 6th, 902 (1892).
Strahl-Blende = sphalerite, Hintze I.1, 558 (1900).
Strahlen = transparent quartz, Hintze I.2, 1352 (1905).
Strahlenantimonglanz = jamesonite, Doelter IV.3, 1164 (1931).
Strahlenbarit = baryte, László 252 (1995).
Strahlenblende (?) = sphalerite, Hintze I.1, 558 (1900).
Strahlenblende (?) = wurtzite, Tschermak 374 (1894).
Strahlenerz = clinoclase, Dana 6th, 795 (1892).
Strahlenkupfer = clinoclase, Dana 6th, 795 (1892).
strahlen Schalenblende = wurtzite, de Fourestier 334 (1999).
Strahlenstein = actinolite, de Fourestier 334 (1999).
Strahlerz = clinoclase, Dana 6th, 795 (1892).
Strahlglimmer = massive mica, Sinkankas 291 (1972).
strahllicher Grüneisenstein = dufrénite, Haditsch & Maus 72 (1974).
strahlige Grüneisenerde = Fe-rich clinochlore, Dana 6th, 653 (1892).
strahligen Bruches = actinolite, LAP 23(9), 7 (1998).
strahlige Natrum = trona, Hintze I.2, 2758 (1916).
strahliger Graubraunstein = pyrolusite, Sinkankas 291 (1972).
strahliger grün-Eisenstein = dufrénite, Des Cloizeaux II, 498 (1893).
strahliger Hydrargillit = wavellite, Dana 6th, 842 (1892).
strahliger Kalkstein = fine-grained calcite, de Fourestier 335 (1999).
strahliger Strontian = strontianite, Haditsch & Maus 211 (1974).
strahliger Wasserkies = marcasite, Egleston 204 (1892).
strahliger Zeolith = fibrous stilbite or natrolite or mesolite or scolecite or thomsonite or mordenite, Clark 668 (1993).
strahliges Natrum = trona, Hintze I.3, 2758 & 2763 (1916).
strahliges Olivenerz = clinoclase, Dana 6th, 795 (1892).

strahliges schwefelsaures Eisenoxyd = fibroferrite, Egleston 126 (1892).
strahlite = actinolite (or epidote), Chester 260 (1896).
strahlite commune = actinolite, Egleston 12 (1892).
Strahlkies = twinned marcasite, Dana 6th, 94 (1892).
Strahlkobalt (Breithaupt) = Co-rich arsenopyrite, Egleston 33 (1892).
Strahlkobalt (Rammelsberg) = Fe-rich cobaltite, Dana 7th I, 297 (1944).
Strahlstein (Jordan) = dufrénite, Dana 6th, 797 (1892).
Strahlstein (Werner) = actinolite (or epidote), AM 63, 1051 (1978).
Strahlsteinabest = fibrous tremolite or actinolite, Kipfer 144 (1974).
Strahlstein grammatita = tremolite, de Fourestier 335 (1999).
Strahlzeolith = fibrous stilbite, Dana 6th, 583 (1892).
Strainierit = colloidal heterogenite-3R, Kipfer 144 (1974).
Straits-Zinn = cassiterite, Hintze I.2, 1703 (1907).
Strakonitzit = talc pseudomorph after pyroxene ?, AM 73, 1131 (1988).
stralige Natrum = trona, Dana 6th, 303 (1892).
stralite = actinolite (or epidote), Chester 260 (1896).
Strälskörl = actinolite, Dana 6th, 385 (1892).
Stralskörl = actinolite, Egleston 329 (1892).
stralskorl = actinolite, Aballain *et al.* 338 (1968).
Strandkiesel = quartz-mogánite mixed-layer, Chudoba RII, 23 (1971).
Strandsalz = halite, Hintze I.2, 2149 (1911).
Straschimirit = strashimirite, Chudoba EIV, 89 (1974).
strashmirite = strashimirite, MA 20, 1541 (1969).
strasjimiriet = strashimirite, Council for Geoscience 781 (1996).
strass = glass, Nassau 269 (1980).
Strass-Diamant = transparent quartz or glass, Kipfer 144 (1974).
Strass Diamond = glass, Schumann 13 (1997).
strätlengit = strätlingite, László 252 (1995).
stratlingite = strätlingite, MR 9, 374 (1978); 39, 134 (2008).
Stratopeit = Mg-rich neotocite, MM 42, 279 (1978).
strauskiite = stranskiite, AM 49, 223 (1964).
strawberry quartz = quartz + hematite, MA 52, 396 (2001).
straw quartz = quartz + rutile or lepidocrocite, Bukanov 116 (2006).
straw silica = glass, Dana 7th III, 327 (1962).
strawstone = carpholite, Dana 6th, 549 (1892).
stream gravel stone = talc or amber, Bukanov 314, 348 (2006).
stream-tin = placer cassiterite, Chester 260 (1896).
Strehlit = anthophyllite, Kipfer 144 (1974).

streichelite = zussmanite, MM 43, 1067 (1980).
Streifenchalcedon = banded quartz-mogánite mixed-layer, Extra LAP 19, 9 (2000).
Streifenkohle = anthracite (coal), Doelter IV.3, 517 (1930).
strelite = quartz, Hintze I.2, 1378 (1905).
strelite = actinolite or anthophyllite, AM 63, 1051 (1978).
Stremlite = blue zircon, Read 212 (1988).
strengite-PORabc = phosphosiderite, CM 16, 116 (1978).
striated calamine = hemimorphite, de Fourestier 335 (1999).
striated silver = freieslebenite, MR 23, 241 (1992).
Striegisan (Arkansas) = variscite, Egleston 247 (1892).
Striegisan (Breithaupt) = wavellite, Dana 6th, 842 (1892).
Striegovit = Mg-rich chamosite, MM 12, 392 (1900).
Streifenchalcedon = dark-blue quartz, Extra LAP 19, 9 (2000).
Strigovit (Becker & Websky) = Al-rich chamosite, Dana 6th, 659 (1892).
Strigovit (Tschermak) = Fe-rich clinocllore, Clark 669 (1993).
striped agate = banded quartz-mogánite mixed-layer, AM 12, 393 (1927).
striped jasper = red banded Fe-rich quartz ± hematite, AM 12, 391 (1927).
striped onyx = banded quartz-mogánite mixed-layer, Bukanov 395 (2006).
stripped illite = illite-montmorillonite mixed-layer, Thrush 1090 (1968).
stripping salt = carnallite + sylvite + kieserite, Thrush 1091 (1968).
stroganovite = meionite, Dana 6th, 473 (1892).
Stroganowit = meionite, Doelter IV.3, 1164 (1931); [II.2,1004].
Strogonovit = meionite, Chudoba EII, 622 (1958).
Strogonowit = meionite, Egleston 367 (1892).
Strohräuber = amber, Chudoba RI, 63 (1939); [I.4,1383].
Strohstein = carpholite, Dana 6th, 549 (1892).
strombolite = spurrite, de Fourestier 335 (1999).
strombolo = lignite (low-grade coal), Egleston 218 (1892).
stromeyerine (original spelling) = stromeyerite, Dana 6th, 56 (1892).
stromeyerita cristalizada = stromeyerite, Domeyko II, 373 (1897).
Strömit = rhodochrosite, Dana 6th, 1130 (1892).
stromite (Egleston) = rhodochrosite, Egleston 290 (1892).
stromite (English) = strontianite + baryte, Clark 669 (1993).
strommite = strontianite + baryte, Chester 260 (1896).
stromnite = strontianite + baryte, Dana 6th, 286 (1892).
Strom-Zinn = placer cassiterite, Hintze I.2, 1685 (1907).
stronalszit = stronalsite, László 252 (1995).
stroncianit = strontianite, László 252 (1995).

stroncianokalcsit = Sr-rich calcite, László 252 (1995).
stronciapatit = fluorstrophite, László 252 (1995); EJM 22, 163 (2010).
stroncikalcsit = Sr-rich calcite, László 252 (1995).
stroncioaragonit = Sr-rich aragonite, László 252 (1995).
stronciobarit = Sr-rich baryte, László 252 (1995).
stroncioborit = strontioborite, László 253 (1995).
stroncioburbankit = Sr-rich burbankite, László 253 (1995).
stronciocsevkinit = strontiochevkinite, László 253 (1995).
stronciodresserit = strontiodresserite, László 253 (1995).
stronciogehlenit = synthetic melilite $\text{Sr}_2\text{Al}[\text{AlSiO}_7]$, László 253 (1995).
stroncioginorit = strontioginorite, László 253 (1995).
stronciophilgardit = kurgantaite, László 253 (1995).
stronciohitchcockit = goyazite, László 253 (1995).
stronciojoaquinit = strontiojoaquinite, László 253 (1995).
stronciokalcsit = Sr-rich calcite, László 253 (1995).
stroncioortojoaquinit = strontio-orthojoaquinite, László 253 (1995).
stronciopiemontit = piemontite-(Sr), László 253 (1995).
stronciopiroklor = Ca- or zero-valent-dominant pyrochlore, László 253 (1995).
stronciowhitlockit = strontiowhitlockite, László 253 (1995).
stronciumåkermanit = synthetic melilite $\text{Sr}_2\text{Mg}[\text{Si}_2\text{O}_7]$, László 253 (1995).
stronciumapatit (Jefimov et al.) = fluorstrophite, László 253 (1995); EJM 22, 163 (2010).
stronciumapatit (Strunz) = Sr-rich fluorapatite, László 253 (1995).
stronciumapatit (Volkova & Melentiev) = belovite-(Ce), László 253 (1995).
stronciumapatit (Winchell) = johnbaumite-M, László 253 (1995).
stronciumaragonit = Sr-rich aragonite, László 253 (1995).
stronciumarzenapatit = johnbaumite-M, László 253 (1995).
stronciumbarilit = synthetic $\text{SrBe}_2[\text{Si}_2\text{O}_7]$, László 253 (1995).
stronciumfluorapatit = Sr-rich fluorapatite, László 253 (1995).
stronciumginorit = strontioginorite, László 253 (1995).
stronciumheulandit = Sr-rich heulandite-Na or heulandite-Sr, TMH VI, 201 (1999).
stronciumhidroxilapatit = fluorstrophite, László 253 (1995); EJM 22, 163 (2010).
stronciumkalcsit = Sr-rich calcite, László 253 (1995).
stronciumolivin = synthetic $\text{Sr}_2(\text{SiO}_4)$, László 253 (1995).
stronciumthomsonit = Sr-rich thomsonite-Ca, László 253 (1995).
stronciumtitanát = synthetic gem tausonite, László 253 (1995).
stronciumweilit = synthetic $\text{SrAsO}_3(\text{OH})$, László 253 (1995).
strongeyerine = stromeyerite, Clark 669 (1993).

Strongite = synthetic gem spinel, MM 39, 927 (1974).
stronsianiet = strontianite, Council for Geoscience 781 (1996).
stronsi-apatiet = fluorstrophite, Council for Geoscience 781 (1996); EJM 22, 163 (2010).
stronsioboriet = strontioborite, Council for Geoscience 781 (1996).
stronsiodresseriet = strontiodresserite, Council for Geoscience 781 (1996).
stronsioginoriet = strontioginorite, Council for Geoscience 781 (1996).
stronsiohilgardiet = kurgantaite-1A, Council for Geoscience 781 (1996).
stronsiojoaquiniet = strontiojoaquinite, Council for Geoscience 781 (1996).
stronsio-ortojoaquiniet = twinned strontiojoaquinite, Council for Geoscience 781 (1996).
stronsiumakermaniet = synthetic $\text{Sr}_2\text{Mg}[\text{Si}_2\text{O}_7]$, Council for Geoscience 781 (1996).
stronsiumapatiet = fluorstrophite, Council for Geoscience 781 (1996); EJM 22, 163 (2010).
Stronhian = strontianite, Clark 669 (1993).
stronhianite = strontianite, Chester 260 (1896).
strontia carbonate = strontianite, Egleston 330 (1892).
strontiadelphte = strondelphte, EJM 22, 175 (2010).
strontian = strontianite, Dana 6th, 285 (1892).
strontianapatite = johnbaumite-M, Dana 7th II, 904 (1951).
strontiane carbonatée = strontianite, Haüy II, 43 (1822).
Strontianerde = strontianite, Doelter I, 480 (1911).
strontiane sulfatée = celestine, Haüy II, 30 (1822).
strontianocalcite = Sr-rich calcite, Dana 6th, 269 (1892).
Strontiansalpeter = synthetic $\text{Sr}(\text{NO}_3)_2$, Hintze I.3, 2739 (1916).
strontian spar = strontianite, Dana 6th, 285 (1892).
Strontianspat = strontianite, Doelter I, 480 (1911).
strontiapatite = fluorstrophite, MM 39, 927 (1974).
strontia sulphate = celestine, Egleston 71 (1892).
stronticalcite = Sr-rich calcite, Clark 669 (1993).
strontioapatite = stronadelphte, EJM 22, 164 (2010).
strontioaragonite = Sr-rich aragonite, Clark 669 (1993).
strontiobarite = Sr-rich baryte, Clark 670 (1993).
strontiobarytes = Sr-rich baryte, Deer et al. V, 188 (1962).
strontioborite (discredited) = $\text{SrB}_8\text{O}_{11}(\text{OH})_4$, MM 33, 261 (1962).
strontio Burbankite = burbankite, MM 46, 526 (1982).
strontio calcite = Sr-rich calcite, Chester 261 (1896).
strontiodelphte = strondelphte, EJM 22, 175 (2010).
Strontio gehlenit = synthetic melilite $\text{Sr}_2\text{Al}[(\text{AlSi})\text{O}_7]$, MM 35, 1155 (1966); 37, 965 (1970).
strontio hicheockite = goyazite, Kostov & Breskovaska 192 (1989).

strontiohilgardite-1A = kurgantaite-1A, Strunz & Nickel 851 (2001), MA 53, 850 (2002).

Strontiohilgardit-17c = kurgantaite-1A, AM 70, 636 (1985); 78, 1313 (1993), MA 53, 850 (2002).

strontiohitchcockite = goyazite, AM 2, 120 (1917).

strontiohollandite = SrMn₈O₁₆, MJJ 21, 30 (1999).

strontioloparite = tausonite, Godovikov 92 (1997).

strontiomicrolite = zero-valent-dominant microlite, IMA 1999-001.

strontio-orthojoaquinite = twinned strontiojoaquinite, MJJ 17, 189 (1994).

strontio piemontite = piemontite-(Sr), EJM 18, 551 (2006).

strontio piemontite = piemontite-(Sr), MR 23, 266 (1992).

strontio pyrochlore (Franchini *et al.*) = fluorstrontio pyrochlore, CM 48, 693 (2010).

strontio pyrochlore (Kartashov *et al.*) = fluorkenopyrochlore, CM 48, 693 (2010).

strontio pyrochlore (Lapin *et al.*) = Ca- or zero-valent-dominant pyrochlore, AM 73, 930 (1988); CM 48, 688 (2010).

strontischer Thiodinspat = celestine, Chudoba RI, 65 (1939); [I.3,3929].

strontites = strontianite, Egleston 330 (1892).

Strontium-Aluminiumpyrophosphat = goyazite, Doelter III.1, 515 (1914).

Strontium-Aluminiumsulfophosphat = S-rich goyazite, Doelter III.1, 582 (1914).

strontium-åkermanite = synthetic melilite Sr₂Mg[Si₂O₇], MM 48, 583 (1984).

strontium-anorthite = slawsonite, MM 23, 638 (1934).

strontium apatite (Efimov *et al.*) = fluorstrophite, MR 39, 132 (2008); EJM 22, .

Strontium-Apatit (Strunz) = Sr-rich fluorapatite, Strunz 327 (1970).

strontium-apatite (Volkova & Melentiev) = belovite-(Ce), MM 26, 341 (1943).

strontiumapatite (Winchell) = johnbaumite-M, MM 25, 645 (1940).

strontium-aragonite = Sr-rich aragonite, MM 24, 624 (1937).

Strontiumarsen-Apatit = johnbaumite-M, Strunz 328 (1970).

strontium barium aluminosilicate hydrate = brewsterite, Kipfer 196 (1974).

strontium-barylite = synthetic SrBe₂[Si₂O₇], MM 36, 1159 (1968).

strontium borate hydrate = tunellite, Kipfer 197 (1974).

Strontium-Calcit = Sr-rich calcite, Strunz 236 (1970).

Strontiumcarbonat = strontianite, Doelter I, 480 (1911).

Strontiumcarbonat-β = strontianite, Linck I.3, 3022 (1926).

strontium-carbonate-hydroxylapatite = CO₂-rich fluorstrophite, CM 40, 132 (2002).

strontium chlorapatite = synthetic apatite $\text{Sr}_5(\text{PO}_4)_3\text{Cl}$, CM 42, 118 (2004).

Strontium Diamond = synthetic gem tausonite, Bukanov 366 (2006).

strontium feldspar = slawsonite, AM 60, 111 (1975).

Strontium-(Fluor)-Apatit = Sr-rich fluorapatite, Strunz 327 (1970).

strontium-fluorapatite = $\text{Sr}_5(\text{PO}_4)_3\text{F}$, CM 40, 132 (2002); MR 39, 132 (2008).

Strontiumginorit = strontioginorite, MM 32, 982 (1961).

strontium-heulandite = Sr-rich heulandite-Na or heulandite-Sr, CM 35, 1594 (1997).

Strontium-Hydroxylapatit = fluorstrophite, MA 7, 494 (1940).

strontium indium hydrogarnet = synthetic $\text{Sr}_3\text{In}_2[\text{OH}]_{12}$, AM 53, 1663 (1968).

Strontium-Lamprophyllit = lamprophyllite, Chudoba EIII, 632 (1968).

Strontium Mesotitanate = synthetic gem tausonite, Nassau 216 (1980).

strontium mica = synthetic $\text{Sr}_{0.5}\text{Al}_2[(\text{AlSi}_3)\text{O}_{10}]\text{O}$, AM 75, 532 (1990).

Strontiummonetit = synthetic $\text{Sr}(\text{PO}_3\text{OH})$, Doelter III.1, 386 (1914).

Strontium-Mordenit = Sr-rich mordenite, Kipfer 50 (1974).

strontiumolivine = synthetic $\text{Sr}_2(\text{SiO}_4)$, MM 35, 1154 (1966).

Strontiumpandait = zero-valent-dominant pyrochlore, Chudoba EIII, 310 (1966).

Strontiumperrierit = Sr-rich perrierite, Chudoba EIII, 310 (1966).

strontium richterite = synthetic amphibole $\text{Na}_2\text{SrMg}_5[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, EJM 1, 171 (1989).

strontium soda melilite = Na-Sr-rich melilite, EJM 13, 121 (2001).

Strontiumsulfat = celestine, Doelter IV.3, 1165 (1931).

strontium thomsonite = thomsonite-Sr, AM 52, 564 (1967); MM 36, 1144 (1968).

Strontium Titanate = synthetic gem tausonite, Nassau 216 (1980).

strontium weilite = synthetic $\text{SrAsO}_3(\text{OH})$, MM 42, 530 (1978).

strontium zirconium carbonate hydrate = weloganite, Kipfer 197 (1974).

stronzianite = strontianite, Zirlin 104 (1981).

stronziewyj perrjerit = Sr-rich perrierite, Chudoba EIII, 311 (1966).

stronzijapatit = fluorstrophite, Chudoba EIII, 309 (1966).

stronzijthomsonit = Sr-rich thomsonite-Ca, Chudoba EIII, 311 (1966).

stronzio-akermanite = synthetic melilite $\text{Sr}_2\text{Mg}[\text{Si}_2\text{O}_7]$, MM 48, 583 (1984).

stronzio-gehlenite = synthetic melilite $\text{Sr}_2\text{Al}[(\text{AlSi})\text{O}_7]$, Clark 671 (1993).
Strübelit = Cu-Fe-Mn-Al-Si-O-H, MM 1, 89 (1877).
strueverite = Ta-rich rutile, Dana 7th I, 554 (1944).
struganez = dark-grey Al+H±Li-rich quartz, Bukanov 123 (2006).
strunzite-ferro = ferrostrunzite, Nickel & Nichols 249 (1991).
Strutmärgel = compact calcite + clay (marl), Des Cloizeaux II, 117 (1893).
Struveit = struvite, Dana 7th II, 715 (1951).
Strüverit (Brezina) = Fe-rich magnesiochloritoid, Dana 6th, 640 (1892).
struverite (Brezina) = Fe-rich magnesiochloritoid, Aballain *et al.* 340 (1968).
strüverite (Zambonini) = Ta-Fe-bearing rutile, CM 44, 1560 (2006).
struverite (Zambonini) = Ta-Fe-bearing rutile, Simpson 73 (1932).
Struvit-K = struvite-(K), MNGB 9, 55 (2006).
St. Stephen's stone = red banded quartz-mogánite mixed-layer, Egleston 283 (1892).
St. Stephen stone = red banded quartz-mogánite mixed-layer, AM 12, 394 (1927).
Stübelit = neotocite ?, Dana 6th, 710 (1892).
Stuckgips = bassanite ?, Doelter IV.2, 155 (1926).
studenicite = studenitsite, AM 80, 1331 (1995).
Studerit = Sb-Bi-Zn-rich tennantite, Dana 6th, 139 (1892).
studite = studtite, AM Index 41-50, 33 (1968).
stuetzite = stützte, MM 19, 351 (1922).
stuetzitz = stützte, AM 50, 802 (1965).
stupteria = alum-(K), Ciriotti *et al.* 29 (2009).
sturmannite = sturmanite, R. Dixon, pers. comm. (1992).
sturtite = hisingerite or neotocite, CM 44, 1560 (2006).
stutzite = stützte, Simpson 73 (1932); MR 39, 134 (2008).
stüvenite = pickeringite ± mendozite ?, Clark 672 (1993).
stygmite = red banded quartz-mogánite mixed-layer, Chester 259 (1896).
Stylobat = gehlenite, Dana 6th, 476 (1892).
stylobite = gehlenite, Chester 261 (1896).
styloptypite = Ag-Fe-rich tetrahedrite, Chester 261 (1896).
Stylotyp = Ag-Fe-rich tetrahedrite, Dana 6th, 130 (1892).
styloptypite = Ag-Fe-rich tetrahedrite, AM 36, 696 (1951).
Stylotypsit = Ag-Fe-rich tetrahedrite, Doelter IV.1, 219 (1925).
Stypterit = alunogen, Dana 6th, 958 (1892).
Styptiat = fibroferrite, Doelter IV.2, 563 (1927).
Stypticit = fibroferrite, Dana 6th, 968 (1892).
Styrian jade = clinocllore, Read 212 (1988).
Styrian onyx = aragonite, Bukanov 264 (2006).

subcarbonate of soda = natron, Hintze I.3, 2780 (1916).
subcromato de plomo i de cobre = vauquelinite, Domeyko II, 347 (1897).
Subdelessit = Mg-rich chamosite, MM 30, 277 (1954).
subdistortional cordierite = cordierite, Deer et al. I, 272 (1962).
suber montanum = fibrous amphibole, Dana 6th, 386 (1892).
subesquichromate-of-lead = phoenicochroite, Kipfer 195 (1974).
sub-fluate of cerium = bastnäsite-(Ce), Dana 7th II, 289 (1951).
subglaucophane = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, AM 63, 1052 (1978); MM 61, 309 (1997).
Subglaukophan = glaucophane or ferroglaucophane or magnesioriebeckite or riebeckite, Chudoba EIII, 311 (1966).
subgraphite = anthracite (coal), Bates & Jackson 656 (1987).
subhydrocalcite = monohydrocalcite + ikaite ?, Dana 7th II, 227 (1951).
Sublimat = HgCl_2 , Doelter IV.3, 147 (1929).
sub-melilite = hypothetical $\text{CaSi}[\text{Si}_2\text{O}_7]$, AM 14, 398 (1929).
subnyikovit = shubnikovite, László 254 (1995).
subphosphate of alumina = wavellite, Dana 6th, 842 (1892).
subsesquichromate de plomb = phoenicochroite, Egleston 252 (1892).
subsesquichromate-of-elad = phoenicochroite, Kipfer 195 (1974).
subsesquichromate of lead = phoenicochroite, Dana 6th, 914 (1892).
subsesquisulfate of alumina = mendozite, Dana 7th II, 469 (1951).
Substanz bituminose = resin, Dana 6th, 1014 (1892).
subsulphate of alumina = aluminite, Egleston 9 (1892).
subsulphate of alumine and potash = alunite, Egleston 9 (1892).
subterranean fungus = bitumen, Dana 6th, 1018 (1892).
subugalite = sabugalite, Dana 8th, 1814 (1997).
suburyite = sudburyite, de Fourestier 337 (1999).
succin = amber, Haüy IV, 473 (1822).
succinasphalte = resin, Des Cloizeaux II, 51 (1893).
succin cristallisé = mellite, Egleston 208 (1892).
succinellite = hydrocarbon, Dana 6th, 1003 (1892).
Succingranat = Fe-rich grossular, Haditsch & Maus 212 (1974).
succinic acid = amber, Dana 6th, 1130 (1892).
Succinin = amber, Doelter IV.3, 1100 (1931).
succinite (Bonvoisin) = Fe-rich grossular, Dana 6th, 440 (1892).
Succinit (Breithaupt) = amber, Dana 6th, 1002 (1892).
succin jaune = amber, Chudoba RI, 63 (1939); [I.4,1383].
succin noir = lignite (low-grade coal), Egleston 218 (1892).
succino = amber, Chudoba RI, 63 (1939); [I.4,1383].
succin octaèdre = mellite, de Fourestier 337 (1999).

succin transparent en cristaux octaèdres = mellite, Dana 6th, 994 (1892).
succinum = amber, Dana 6th, 1002 (1892).
succinum vertitur partim in oleum sui coloris partim denique candidum quiddam et tenue quod similitudinem quandam gerit speciemque salis = hydrocarcarbon, Egleston 332 (1892).
succinunf vertitur partim in oleum sui coloris partim denique candidum quiddam et tenue quod similitudinem quandam gerit speciemque salis = hydrocarcarbon, Egleston 331 (1892).
succnite = Fe-rich grossular, Clark 673 (1993).
Suchong jade = antigorite or talc, de Fourestier 337 (1999).
sucre = closed twisted habit quartz, MR 38, 103 (2007).
südafrikanische Jade = Cr-(OH)-rich grossular, Haditsch & Maus 212 (1974).
sudburit = sudburyite, László 315 (1995).
Sudovikoit = sudovikovite, Weiss 241 (1998).
Südpazifik-Jade = yellow-green quartz-mogánite mixed-layer + pimelite, LAP 31(9), 7 (2006).
Südstern = diamond, Hintze I.1; 6, 22 (1898).
Sueco agate = banded quartz-mogánite mixed-layer, MR 39, 87 (2008).
Suesit = Ni-rich iron, Doelter III.2, 767 (1925).
Suevit = glass (tektite), LAP 26(2), 12 (2001).
sufuricin = opal + sulphur- α + coal, Chester 262 (1896).
Sugarcane Emerald = blue-green gem beryl, GG 45, 145 (2009).
sugárkő = actinolite or epidote, László 254 (1995).
sugárkovand = pyrite or marcasite, László 254 (1995).
sugar spar = granular quartz, Thrush 1099 (1968).
sugar stone = pink datolite, Read 212 (1988).
sugary quartz = granular quartz, Thrush 1099 (1968).
sugilite-(Al) = $\text{KNa}_2\text{Al}_2\text{Li}_3[\text{Si}_{12}\text{O}_{30}]$, BGSSA 93, 1 (1989).
Suhr's borate = ezcurrite, AM 48, 711 (1963).
suif de Loch Fyne = hydrocarbon, Egleston 149 (1892).
suif de montagne = hydrocarbon, Egleston 302 (1892).
suif minéral = hydrocarbon, Egleston 149 (1892).
sujszkit = shuiskite, László 254 (1995).
sukalaite = oxystannomicrolite, Clark 659 (1993).
sukhobite = surkhobite, Back & Mandarino 111 (2008).
suksiniet = Fe-rich grossular, Council for Geoscience 781 (1996).
sukulaite = oxystannomicrolite, AM 53, 2103 (1968); 62, 407 (1977), CM 48, 688 (2010).
sulfalumite = millosevichite, AM 78, 1110 (1993).
Sulfantimonate group = $\text{Sb}(\text{SH})_3$, Hintze I.1, 974 (1902).
Sulfapatit = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6(\text{SO}_4)$, Chudoba RI, 63 (1939).
sulfar = sulphur- α , AM 45, 624 (1960).

Sulfarseniate family = enargite + luzonite + tennantite, Hintze I.1, 1176 (1904).
Sulfarsenite group = $\text{As}(\text{SH})_3$, Hintze I.1, 974 (1902).
Sulfatallophan = allophane + aluminite, Dana 6th, 693 (1892).
Sulfatapatit = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6(\text{SO}_4)$, MM 18, 387 (1919).
Sulfatcancrinit = CO_3 -rich vishnevite, Clark 673 (1993).
sulfate-apatite (Brauns) = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6(\text{SO}_4)$, AM 3, 178 (1918).
sulfate-apatite (Klement & Dihn) = synthetic apatite $\text{Na}_3\text{Ca}_2(\text{SO}_4)_3\text{F}$, AM 60, 137 (1975).
sulfate cancrinite = CO_3 -rich vishnevite, AM 51, 1322 (1966).
sulfate de magnésie = epsomite, Haüy II, 51 (1822).
sulfate de plomb cuivreux = linarite, Egleston 192 (1892).
sulfate de soude = mirabilite, Egleston 218 (1892).
sulfate de strontiane = Sr-rich baryte, Egleston 40 (1892).
sulfate de zinc = goslarite or zinmelanterite or zinkosite, Novitzky 368 (1951).
sulfate ferreux = melanterite, Novitzky 144 (1951).
sulfate-free weilerite = arsenogorceixite, AM 81, 249 (1996).
sulfate hydraté de nickel = morenosite, Egleston 222 (1892).
sulfate meionite = hypothetical $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, AM 80, 744 (1995).
sulfate-monazite = S-Ca-rich monazite-(Ce), AM 47, 417 (1962); 49, 224 (1964).
sulfate of lead = anglesite, MR Supplement 41, 39 (2010).
sulfate vert d'urane = johannite, Dana 6th, 978 (1892).
sulfatfreier Beudantit = segnitite, LAP 19(1), 23 (1994).
sulfatfreier Weilerit = arsenogorceixite, LAP 19(1), 26 (1994).
sulfatic cancrinite = CO_3 -rich vishnevite, AM 2, 13 (1917).
Sulfatmarialit = hypothetical scapolite $\text{Na}_5[(\text{Al}_3\text{Si}_9)\text{O}_{24}](\text{SO}_4)$, MM 17, 346 (1916).
sulfatmeionite = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, Dana 6th III, 70 (1915).
Sulfatmejonit = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, MM 17, 346 (1916).
Sulfat-Monazit = S-Ca-rich monazite-(Ce), Chudoba EIII, 313 (1966).
sulfato-carbonate de baryte = S-rich witherite, Egleston 332 (1892).
sulfato-carbonate of baryte = S-rich witherite, Dana 6th, 285 (1892).
sulfato cobrizo = linarite, Domeyko II, 499 (1897).
sulfato de alumina = alunogen or aluminite, de Fourestier 337 (1999).
sulfato de cinc = goslarite or zinmelanterite or zinkosite, Novitzky 368 (1951).

sulfato de cobalto = aplowite or bieberite or moorhouseite, Domeyko II, 184 (1897).
sulfato de cobre = chalcantite or brochantite, Domeyko II, 248 (1897).
sulfato de hierro = mikasaite ?, Domeyko II, 153 (1897).
sulfato de nickel = morenosite, Dana 6th, 940 (1892).
sulfato de níquel = morenosite, Dana 6th, 940 (1892).
sulfato de plomo = anglesite, Domeyko II, 499 (1897).
sulfato de plomo cobrizo = linarite, Domeyko II, 333 (1897).
sulfato ferroso = melanterite, Novitzky 144 (1951).
Sulfatskapolith (Brauns) = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, MM 17, 358 (1916).
Sulfatskapolithe (Strunz) = SO_4 -rich scapolite, Strunz 579 (1970).
Sulfatsodalith = hypothetical $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, Doelter II.1, 84 (1912).
sulfhurite = sulphur- α , Clark 674 (1993).
Sulfidsulfhydratsodalith = hypothetical sodalite, Doelter IV.3, 1165 (1931); [II.2,280].
Sulfitsodalith = hypothetical $\text{Na}_8[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, Doelter IV.3, 1165 (1931); [II.2,278].
sulfo-arséniure de nickel = gersdorffite, Dana 6th, 90 (1892).
sulfobarite = sulfoborite, Strunz & Nickel 852 (2001).
Sulfobismutite group = $\text{Bi}(\text{SH})_3$, Hintze I.1, 974 (1902).
sulfo-carbonato de plomo = leadhillite ?, Domeyko II, 500 (1897).
Sulfocarbonsilicat = thaumasite, Doelter IV.3, 1165 (1931); [II.3,416].
Sulfogermanate group = argyrodite, Hintze I.1, 1187 (1904).
Sulfohalit = sulphohalite, AM 9, 62 (1924).
sulfonite = sulphur- α + bitumen, Thrush 1100 (1968).
sulfosalt superfamily = As-Bi-S-Sb, Strunz & Nickel 56 (2001).
sulfosiderretina = pitticite, de Fourestier 337 (1999).
Sulfostannite family = stannite + franckeite + cylindrite, Hintze I.1, 1187 (1904).
sulfo-telurure de bismuto = joséite, Domeyko II, 310 (1897).
sulfotsumoïet = sulphotsumoite, Council for Geoscience 781 (1996).
sulfur- α = sulphur- α , Dana 7th I, 140 (1944).
sulfur- β = sulphur- β , Clark 674 (1993).
sulfur- γ = rosickýite, Dana 7th I, 145 (1944).
sulfur III = rosickýite, Dana 7th I, 145 (1944).
sulfur diamond = pyrite, Thrush 1101 (1968).
sulfure d'argent = acanthite, Hintze I.1, 436 (1899).
sulfure de bismuth = bismuthinite, Hintze I.1, 394 (1899).
sulfure de cuivre du Vésuve = covellite, Dana 6th, 68 (1892).

sulfure de cuivre et antimoine = chalcostibite, Egleston 77 (1892).
sulfure de cuivre et d'antimoine = chalcostibite, Egleston 332 (1892).
sulfure de cuivre et d'argent = stromeyerite, Hintze I.1, 540 (1900).
sulfure de fer = pyrite, Novitzky 172 (1951).
sulfure de mercure = cinnabar, Novitzky 202 (1951).
sulfure de plomb d'Alsau = geocronite, de Fourestier 337 (1999).
sulfure manganeux β = rambergite, MM 32, 968 (1961).
sulfure natif de manganèse = alabandite, Papp 2 (2004).
sulfúreo de bismuto = bismuthinite, Domeyko II, 302 (1897).
sulfúreo de cobalto = cobaltite, Domeyko II, 176 (1897).
Sulfuricin = opal + sulphur- α + coal, Dana 6th, 194 (1892).
Sulfuricinut = opal + sulphur- α + coal, Strunz 579 (1970).
sulfuric pyrites = pyrite, Bukanov 179 (2006).
Sulfurin = sulphur- α , Chudoba EIV, 90 (1974).
Sulfurit (Fröbel) = sulphur- β , Dana 7th I, 144 (1944).
Sulfurit (Rinne) = colloidal sulphur- α , MM 13, 377 (1903).
sulfurite (Wherry) = sulphur- α , AM 5, 16 (1920).
sulfuro de antimonio = stibnite, Domeyko II, 271 (1897).
sulfuro de bismuto = bismuthinite, Domeyko II, 499 (1897).
sulfuro de cadmio = greenockite, Domeyko II, 295 (1897).
sulfuro de cobalto = vaesite or cobaltite, Domeyko II, 487 (1897).
sulfuro de hierro = pyrite, Domeyko II, 153 (1897).
sulfuro de manganeso = alabandite, Domeyko II, 118 (1897).
sulfuro de mercurio = cinnabar, Novitzky 202 (1951).
sulfuro de níquel = millerite, Dana 6th, 70 (1892).
sulfuro de plata = acanthite, Domeyko II, 499 (1897).
sulfuro de plata antimonial = pyrargyrite, Domeyko II, 500 (1897).
sulfuro de plata bismutal = matildite ?, Domeyko II, 500 (1897).
sulfuro de plata cobriza = stromeyerite, Domeyko II, 372 (1897).
sulfuro de plata mercurial = imiterite ?, Domeyko II, 499 (1897).
sulfuro de plomo de Alsau = geocronite, de Fourestier 338 (1999).
sulfuro di nickel = millerite, Dana 6th, 70 (1892).
sulfuro doble de plata i cobre = stromeyerite, Domeyko II, 500 (1897).
sulfuro doble de plomo i antimonio = galena + chalcocite, Domeyko II, 500 (1897).
sulfur ore = pyrite, Thrush 1101 (1968).
sulfuros dobles de plata i cobre = stromeyerite, Domeyko II, 372 (1897).
Sulfurosit = SO₂ natural gas, MM 25, 645 (1940).

sulfur stone = pyrite, Thrush 1101 (1968).
sulphalite = sulphohalite, Clark 673 (1993).
sulphate-apatite = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6(\text{SO}_4)$, AM 5, 16 (1920).
sulphate barytes = baryte, Egleston 40 (1892).
sulphate-cancrinite = CO_3 -rich vishnevite, Clark 738 (1993).
sulphate de plomb cuivreux = linarite, Egleston 332 (1892).
sulphate ferrithorite = Fe-S-rich thorite, MM 39, 927 (1974).
sulphate-marialite = hypothetical scapolite $\text{Na}_5[(\text{Al}_3\text{Si}_9)\text{O}_{24}](\text{SO}_4)$, MM 17, 346 (1916).
sulphate-meionite = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, MM 17, 346 (1916).
sulphate-monazite = Ca-S-rich monazite-(Ce), MM 32, 990 (1961); 36, 133 (1967).
sulphate of alumina (Dana) = alum-(K) or kalinite, Dana 6th, 951 (1892).
sulphate of alumina (Phillips) = alunogen, Egleston 10 (1892).
sulphate of alumina (?) = thenardite, Egleston 344 (1892).
sulphate of alumina and ammonia = tschermigite, Egleston 352 (1892).
sulphate of alumina and potash = kalinite, Egleston 171 (1892).
sulphate of ammonia = mascagnite, Dana 6th, 894 (1892).
sulphate of ammoniac = mascagnite, Linck I.3, 3661 (1929).
sulphate of baryta = baryte, Dana 6th, 899 (1892).
sulphate of barytes = baryte, MR 40, 451 (2009).
sulphate of cobalt = bieberite, Dana 6th, 943 (1892).
sulphate of copper = chalcantite, Dana 6th, 944 (1892).
sulphate of iron = melanterite, Dana 6th, 941 (1892).
sulphate of lead = anglesite, Dana 6th, 908 (1892).
sulphate of lime = anhydrite or gypsum, Egleston 17, 146 (1892).
sulphate of magnesia = epsomite, Egleston 117 (1892).
sulphate of nickel = morenosite, Egleston 332 (1892).
sulphate of potash = misenite or apthitalite, Egleston 24, 332 (1892).
sulphate of potash and ammonia = (NH_4) -rich arcanite, Dana 6th, 895 (1892).
sulphate of soda (Phillips) = mirabilite, Egleston 218 (1892).
sulphate of soda (?) = thenardite, Egleston 344 (1892).
sulphate of strontia = celestine, Egleston 71 (1892).
sulphate of uranium = johannite, Dana 6th, 978 (1892).
sulphate of uranium and lime = rabejacite ?, Dana 6th, 978 (1892).
sulphate of zinc = goslarite, Dana 6th, 939 (1892).
sulphate-scapolite = hypothetical $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, MM 17, 358 (1916).
sulphate tri-carbonate = leadhillite, MR 40, 457 (2009).
sulphatic cancrinite = CO_3 -rich vishnevite, AM 5, 16 (1920).

sulphatite = H₂SO₄ liquid, Chester 262 (1896).
sulphato-carbonate of baryta = S-rich witherite, Dana 7th II, 194 (1951).
sulphato-carbonate of lead = lanarkite, Dana 6th, 923 (1892).
sulphato-chloride of copper = connellite, Dana 6th, 919 (1892).
sulphato-tricarbonate of lead = leadhillite or susannite, Dana 6th, 921, 922 (1892).
sulphur = sulphur- α , MR 31, 449 (2000).
sulphide of antimony = stibnite, Novitzky 326 (1951).
sulphide of antimony and lead = boulangerite, Egleston 55 (1892).
sulphide of iron of meteorites = pyrrhotite-*H*, Egleston 352 (1892).
sulphide of lead and zinc = galena + sphalerite ?, Dana 7th I, 200 (1944).
sulphide of mercury = cinnabar, Rutley 217 (1900).
sulphide of molybdenum = molybdenite, Egleston 220 (1892).
sulphide of zinc = sphalerite, Rutley 174 (1900).
sulphitic cancrinite = CO₃-rich vishnevite, de Fourestier 338 (1999).
sulphobismuthite of copper and silver = cuprobismutite, Dana 6th, 110 (1892).
Sulphoborite = sulfoborite, MM 12, 392 (1900).
sulphocervelleite = cervelleite, MA 53, 1959 (2002).
sulphojoseite = Te-rich ikonolite, MM 39, 927 (1974).
sulphoselenide of zinc and mercury = Se-Zn-rich metacinnabar, Egleston 237 (1892).
sulphoselenite = Se-rich sulphur- α , Chester 262 (1896).
sulphoselenium = Se-rich sulphur- α , MA 3, 297 (1927).
sulphotellurite = S-rich tellurite, MA 53, 1944 (2002).
sulphotsumoite = S-rich tsumoite, AM 76, 257 (1991).
sulphur- α = sulfur, Int. Union Pure App. Chem. 267 (1990).
sulphur- β (species) = S, Clark 674 (1993).
sulphur- γ = rosickýite, AM 17, 251 (1932).
sulphur-G (gamma) = rosickýite, Kipfer 195 (1974).
sulphur- \hat{i} = sulphur- α + bitumen, Dana 6th, 10 (1892).
sulphurated antimony = stibnite, Egleston 328 (1892).
sulphurated bismuth = bismuthinite, Hintze I.1, 394 (1899).
sulphurated nickel = nickeline, Egleston 230 (1892).
sulphurated silver ore = acanthite, Egleston 27 (1892).
sulphurated uranite = uraninite, Egleston 333 (1892).
sulphur diamond = pyrite, de Fourestier 338 (1999).
sulphuret of antimony = stibnite, Dana 6th, 36 (1892).
sulphuret of antimony and lead = boulangerite, Dana 6th, 129 (1892).
sulphuret of arsenic = orpiment or realgar, Egleston 241, 287 (1892).

sulphuret of bismuth = bismuthinite, Dana 7th I, 275 (1944).
sulphuret of cadmium = greenockite, Dana 6th, 69 (1892).
sulphuret of cobalt = linnaeite or jaipurite, Dana 6th; 78, 71 (1892).
sulphuret of copper = chalcocite, Dana 6th, 55 (1892).
sulphuret of copper and antimony = chalcostibite, Dana 6th, 113 (1892).
sulphuret of iron = pyrite, Egleston 274 (1892).
sulphuret of iron and nickel = pentlandite, Egleston 249 (1892).
sulphuret of lead = galena, Egleston 132 (1892).
sulphuret of lead and antimony = Sb-rich galena, Egleston 132 (1892).
sulphuret of lead and zinc = galena + sphalerite ?, Egleston 334 (1892).
sulphuret of manganese = alabandite or hauerite, Egleston 4, 334 (1892).
sulphuret of mercury = cinnabar, Egleston 85 (1892).
sulphuret of molybdena = molybdenite, Dana 6th, 41 (1892).
sulphuret of nickel = millerite, Dana 6th, 70 (1892).
sulphuret of nickel and lead = pentlandite, Egleston 230 (1892).
sulphuret of silver = acanthite, Dana 6th, 46 (1892).
sulphuret of silver and antimony = freieslebenite, Dana 6th, 124 (1892).
sulphuret of silver and copper = stromeyerite, Dana 6th, 56 (1892).
sulphuret of tin = stannite, Egleston 325 (1892).
sulphuret of zinc = sphalerite, Dana 6th, 59 (1892).
sulphuret silver ore = acanthite, Egleston 316 (1892).
sulphuretted antimonial silver = pyrargyrite, Egleston 274 (1892).
sulphuretted nickel = nickeline, Egleston 230 (1892).
sulphuretted oxide of antimony = kermesite, Egleston 174 (1892).
sulphuretted uranite = uraninite, Egleston 356 (1892).
sulphur ferro et stanno saturatum = molybdenite, Dana 6th, 41 (1892).
sulphur ferro mineralisatum, forma cristallisata = marcasite, Hintze I.1, 722 (1900).
sulphur ferro mineralisatum, minera difformi, pallide flava, nitente = pyrite, Hintze I.1, 722 (1900).
sulphur ferro mineralisatum, minera fusca vel hepatica = pyrrhotite, Hintze I.1, 630 (1900).
sulphuricin = sulphur- α + opal + coal, Chester 262 (1896).
sulphurin = sulphur- α , MM 38, 999 (1972).
Sulphurit (Fröbel) = sulphur- β , Clark 252 (1993).
sulphurite (Wherry) = sulphur- α , MM 18, 387 (1919).
Sul-Po-Mag = manganolangbeinite, Ciriotti *et al.* 171 (2009).
Sulpur = sulphur- α , LAP 17(3), 9 (1992).

sulrhodite = bowieite, MM 56, 125 (1992).
sultanate = chatoyant diaspore, JG 31, 303 (2009).
Sultanit = chatoyant diaspore, JG 31, 303 (2009).
sulunite = illite- $2M_2$ ± kaolin ?, AM 45, 478 (1960); 46, 223 (1964).
súlypát = baryte, László 254 (1995).
Sumpfbutter = butter buried and forgotten, Chudoba RI, 63 (1939); [I.4,1444].
Sumpfeisenstein = goethite ± siderite ± vivianite, Novitzky 34 (1951).
Sumpferz = goethite ± ferrihydrite ± siderite ± vivianite, Weiss 243 (1994).
Sumpfgas = hydrocarbon, Chudoba RII, 126 (1971); [I.4,1361].
Sumpftorf = lignite (low-grade coal), Doelter IV.3, 513 (1930).
Sunadin = sanidine, Chester 262 (1896).
sun-and-moon stone = albite, de Fourestier 339 (1999).
Sunday stone = white barite + black coal dust, Symes & Young 71 (2008).
Sundit = andorite + ramdohrite, Chudoba EII, 955 (1960).
sundiusite (Phillips & Layton) = magnesiotalcrite, AM 50, 1507 (1965); MM 36, 1144 (1968).
sundoikite = anorthite, Chester 262 (1896).
Sundtit = andorite + ramdohrite, AM 39, 161 (1954).
Sundvickit = anorthite, Egleston 334 (1892).
sundvigite = anorthite, Chester 262 (1896).
Sundvikit = anorthite, Dana 6th, 340 (1892).
sundvilkite = anorthite, Chester 262 (1896).
Sundwickit = anorthite, Egleston 334 (1892).
sundwikite = anorthite, Aballain et al. 342 (1968).
Sunflower stone = clinohumite, AG 22, 220 (2005).
sungit = graphite, László 254 (1995).
sunglite = lizardite + sepiolite, Hey xi (1963).
sungluite = lizardite + sepiolite, Roberts et al. 833 (1990).
sungulite = lizardite + sepiolite, AM 59, 212 (1974).
Sun Jade = yellow-green prehnite, GG 42, 178 (2006).
sun opal = orange-red gem opal-A, Egleston 238 (1892).
sunset tourmaline = elbaite, de Fourestier 339 (1999).
sunspar = Na-rich anorthite, O'Donoghue 265 (2006).
sunstone = Ca-rich albite ± hematite ± mica, O'Donoghue 277 (2006).
sunstone beryl = beryl + hematite, GJ 17(1), 7 (2008).
suolumite = suolunite, de Fourestier 51 (1994).
suomita = tantite, AM 36, 639 (1951).
Super B.1 = clay, Robertson 30 (1954).
Super Blue = treated topaz, O'Donoghue 180, 759 (2006).
super cristobalita = high-temperature SiO₂, de Fourestier 339 (1999).

Super Filtrol F.O. = acid-treated montmorillonite, Robertson 30 (1954).
Super Filtrol L. = montmorillonite ?, Robertson 30 (1954).
superoxide of lead = plattnerite, Egleston 261 (1892).
supersulfuret of lead = galena, Hintze I, 501 (1900).
supersulphide of lead = galena, Egleston 132 (1892).
supersulphuret of lead = galena, Clark 675 (1993).
supersulphuretted Lead = galena, Dana 6th, 49 (1892).
supper-sulphurated-lead = galena, Kipfer 195 (1974).
Suprex = kaolinite, Robertson 30 (1954).
surassite = sursassite, AM Index 41-50, 389 (1968).
Surfeit = spinel, de Fourestier 339 (1999).
Suriam garnet = almandine, Webster & Anderson 963 (1983).
surovik = violet spinel, Bukanov 75 (2006).
Surrey Powder = montmorillonite or palygorskite, Robertson 30 (1954).
surturbrand = lignite (low-grade coal), Egleston 218 (1892).
suslenik = dark-grey Al+H+Li-rich quartz, Bukanov 123 (2006).
Susoit = sudoite, AM Index 41-50, 92 (1968).
Sussex = calcite (shell marble), O'Donoghue 368 (2006).
Süsswasserdolomit = high-Ca dolomite, Linck I.3, 3278 (1927).
Süsswassereis = fresh water ice, Hintze I, 1221 (1904).
Suzannit = susannite, Dana 6th, 922 (1892).
Suzhou jade = talc, de Fourestier 339 (1999).
Suzorite = mica or vermiculite, MM 48, 583 (1984).
suzuliite = suzukiite, Back & Mandarino 20 (2008).
Svafelbunden Kobolt = linnaeite, Dana 6th, 78 (1892).
Svafelkies = pyrite, Dana 6th, 84 (1892).
Svafvel = sulphur- α , Dana 6th, 8 (1892).
svafvelbunden Kobalt = linnaeite, Hintze I.1, 960 (1901).
Svafvelkis = pyrite, Dana 6th, 84 (1892).
svájcijade = green gem quartz-mogánite mixed-layer \pm celadonite \pm chlorite \pm amphibole \pm pimelite, László 117 (1995).
svájcijáspis = massive quartz + red hematite, László 118 (1995).
svájcilápisz = artificially dyed quartz-mogánite mixed-layer, László 156 (1995).
svanbergite (Sheperd) = Pt-rich iridium, Clark 676 (1993).
svart cobolt-jord = asbolane, Egleston 335 (1892).
Svartgulden = stephanite, Clark 676 (1993).
Svartgylden = stephanite, Dana 6th, 143 (1892).
svart Kobolt-Jord = asbolane, Dana 6th, 257 (1892).
Svartmalm = magnetite, Dana 6th, 224 (1892).
svart Stenart = hisingerite, Dana 6th, 703 (1892).
Svavel = sulphur- α , Zirlin 105 (1981).
Svavelkis = pyrite, Zirlin 93 (1981).
svedredolskite = srebrodolskite, MR 23, 264 (1992).
Svenkit = švenkite, Weiss 249 (2008); MR 39, 134 (2008).

sverginite = axinite-(Mn), Aballain et al. 342 (1968).
svetlozarite = twinned dachiardite-Ca, CM 35, 1605 (1997).
sviagintsevit = zvyagintsevite, Ramdohr 1276 (1975).
sviagintseviet = zvyagintsevite, Council for Geoscience 787 (1996).
sviagintzevit = zvyagintsevite, Ramdohr 395 (1975).
svidneite = Fe³⁺-rich magnesioriebeckite, AM 63, 1052 (1978).
svitalskite = celadonite, AM 49, 1157 (1964); 63, 796 (1978).
svool = sulphur- α , Dana 6th, 1131 (1892).
svovel = sulphur- α , Zirlin 103 (1981).
svovelkis = pyrite, Zirlin 91 (1981).
svovlkis = pyrite, Dana 6th, 84 (1892).
svyagintsevite = zvyagintsevite, Strunz & Nickel 852 (2001).
svyagintsivite = zvyagintsevite, Strunz & Nickel 852 (2001).
svyetoslavite = svyatoslavite, MR 23, 266 (1992).
S.W.237 or S.W.249 = acid-treated montmorillonite, Robertson 29 (1954).
swaarspaat = baryte, Council for Geoscience 746 (1996).
swael = sulphur- α , Council for Geoscience 789 (1996).
Swafvelkies = marcasite, Dana 7th I, 311 (1944).
Swafwelkies = marcasite, Dana 6th, 94 (1892).
swaga = borax, Egleston 53 (1892).
swallow stone = grey quartz-mogánite mixed-layer, Bukanov 395 (2006).
swamp ore = goethite \pm siderite \pm vivianite, Egleston 191 (1892).
swampy iron ore = goethite \pm siderite \pm vivianite, Egleston 191 (1892).
swampy ore = goethite \pm siderite \pm vivianite, Egleston 335 (1892).
Swanboit = swamboite, LAP 15(11), 45 (1990).
Swart Blende = uraninite, Dana 6th, 889 (1892).
Swebel = sulphur- α , LAP 17(3), 9 (1992).
Swedish amber = amber, Thrush 1109 (1968).
Swedish green = banded serpentine + calcite \pm dolomite (marble), O'Donoghue 365 (2006).
sweetwater agate = fine-grained gem quartz + pyrolusite, Read 213 (1988).
swelling chlorite = corrensite, CCM 22, 67 (1974).
Swevel = sulphur- α , LAP 17(3), 9 (1992).
swiagintseviet = zvyagintsevite, Council for Geoscience 787 (1996).
Swidneit = Fe³⁺-rich magnesioriebeckite, MM 36, 1159 (1968).
swiezelite = zwieselite, Strunz & Nickel 769 (2001).
swimming flint = opal-CT, Egleston 238 (1892).
swimming quartz = opal-CT, Egleston 238 (1892).
swimming stone = opal-CT, Bates & Jackson 666 (1987).

swinestone = calcite + bitumen, Dana 6th, 267 (1892).
Swiss Blue = treated topaz, O'Donoghue 759 (2006).
Swiss diamond = transparent quartz, Bukanov 392 (2006).
Swiss jade = synthetic green massive quartz, Read 213 (1988).
Swiss lapis = synthetic blue quartz-mogánite mixed-layer, AM 12, 395 (1927).
Swiss lapiz = synthetic blue quartz-mogánite mixed-layer, Thrush 490 (1968).
Swiss stone = lazurite, Bukanov 300 (2006).
Switalskit = celadonite, Chudoba EIII, 313 (1966).
switzerite (Leavens & White) = metaswitzerite, AM 71, 1221 (1986).
Switzerit (Strunz) = chrysotile, MM 35, 1154 (1966).
switzerite-meta = metaswitzerite, Nickel & Nichols 249 (1991).
Swjaginzewit = zvyagintsevite, Chudoba EIII, 634 (1968).
Swjaschinit = svyazhinite, LAP 11(3), 21 (1986).
Syanchualit = hsianghualite, Chudoba EIII, 314 (1966).
syanhualite = hsianghualite, AM 46, 244 (1961).
syankhualite = hsianghualite, AM 46, 244 (1961).
syberite = red tourmaline, O'Donoghue 805 (2006).
Sychnodymit = Ni-rich carrollite, AM 20, 69 (1935).
sycite = quartz-mogánite mixed-layer, de Fourestier 339 (1999).
syderite = magnetite, AM 22, 684 (1937).
sydneia = kaolinite + quartz ? MR 36, 262 (2005).
Sydney earth = kaolinite + quartz ? MR 36, 262 (2005).
syepoorite = jaipurite or linnaeite, Dana 6th, 71 (1892).
syhadrite = stilbite ?, Dana 6th, 583 (1892).
syhedrite = stilbite ?, Dana 6th, 583 (1892).
Sykysit = synchysite-(Ce), Clark 678 (1993).
syleneites = transparent gypsum, de Fourestier 339 (1999).
sylicon = opal, de Fourestier 339 (1999).
sylvan blanc = krennerite, Egleston 178 (1892).
sylvane = sylvanite, Chester 263 (1896).
sylvane blanc = krennerite, Egleston 335 (1892).
sylvane, gediegen = tellurium, Papp 66 (2004).
sylvane graphique = sylvanite, Dana 6th, 103 (1892).
sylvane, natif = tellurium, Papp 122 (2004).
Sylvanerz = krennerite, Haditsch & Maus 213 (1974).
sylvan, gediegen = tellurium, Dana 6th, 11 (1892).
sylvanite (Kirwan) = tellurium, Dana 6th, 11 (1892).
sylvan, native = tellurium, Papp 122 (2004).
sylvano-grafico = sylvanite, Dana 7th I, 338 (1944).
sylvialite = hypothetical scapolite $\text{Ca}_4[(\text{Al}_6\text{Si}_6)\text{O}_{24}](\text{SO}_4)$, MM 17, 358 (1916).
Sylviit = sylvite, Dana 7th II, 7 (1951).
sylvine (original spelling) = sylvite, Dana 6th, 156 (1892).
sylvinite = halite + sylvite, MM 16, 373 (1913).

sylvinohalite = halite + sylvite, Clark 678 (1993).
sylvinquartz = transparent quartz, Bukanov 391 (2006).
sylvyne = sylvite, Egleston 335 (1892).
Symant = synthetic gem tausonite, MM 35, 1154 (1966); 39, 927 (1974).
Symerald = synthetic dark-green gem Cr-rich beryl, Nassau 154 (1980).
symmetrischen Tantalit = tantalite-(Fe), Linck I.4, 448 (1923).
symmetrischer Tantalit = tantalite-(Fe), Chudoba RI, 64 (1939).
symplectite = augite + magnetite, AM 88, 1561 (2003).
synadelfite = synadelphite, Kostov & Breskovaska 191 (1989).
Synaphinerz = fergusonite-(Y), Haditsch & Maus 213 (1974).
synchisite = synchysite-(Ce), Dana 7th II, 287 (1951).
synchnodymite = Ni-rich carrollite, de Fourestier 52 (1994).
Synchysit = synchysite-(Ce), AM 51, 154 (1966).
Synchysit-Ce = synchysite-(Ce), LAP 31(6), 8 (2006).
synchysite-(La) = $\text{CaLa}(\text{CO}_3)_2\text{F}$, EJM 4, 1337 (1992).
Syndite = diamond + inclusions, Nassau 196 (1980).
syndneia = kaolinite + quartz ? MR 36, 262 (2005).
Synkysit = synchysite-(Ce), MM 14, 411 (1907).
synolites = transparent gypsum, de Fourestier 340 (1999).
synopel = red massive quartz + hematite, Papp 103 (2004).
Syntagmatit (Breithaupt) = hornblende, Dana 6th, 386 (1892).
Syntagmatit (Scharizer) = ferrohornblende, Dana 6th, 388 (1892).
Syntagmatit (Tröger) = Ti-rich hastingsite, AM 63, 1052 (1978).
Syntagmit = ferrohornblende, Dana 6th, 388 (1892).
Syntelit = synthetic corundum, Bukanov 53 (2006).
Synthetic Alexandrite = corundum or spinel, Webster & Anderson 963 (1983).
Synthetic Aquamarine = corundum or spinel, Webster & Anderson 963 (1983).
synthetic beryl = green Cr-rich beryl or green spinel, Thrush 1113 (1968).
synthetic diamond = diamond or tungsten carbide, Thrush 1113 (1968).
synthetic emerald = corundum or spinel or dark-green gem Cr-rich beryl, Webster & Jobbins 46 (1998).
synthetic gold topaz = yellow corundum, Bukanov 53 (2006).
synthetic hyacinth = yellow corundum, Bukanov 53 (2006).
synthetic ruby = red gem Cr-rich corundum, Thrush 1114 (1968).
synthetic sapphire = blue asteriated gem Fe-Ti-rich corundum, Thrush 1114 (1968).
Synthetic Turquoise = glass, Thrush 1114 (1968).
synthetic topaz = yellow corundum or spinel, Webster & Jobbins 100 (1998).
synthetic tourmaline = green corundum or spinel, Webster & Jobbins 101 (1998).

synthetischen Thiodinspat = baryte, Chudoba RI, 65 (1939).
synthetischer Nadelspat = alstonite, Doelter I, 504 (1912).
synthetischer Thiodinspat = baryte, Linck I.3, 3824 (1929).
Syntholite = synthetic violet V-rich corundum, MM 39, 928 (1974).
Syntrol Catalyst = montmorillonite, Robertson 30 (1954).
Syriam garnet = almandine, Webster & Anderson 963 (1983).
Syrian garnet = almandine, Egleston 133 (1892).
Syrian stone = minium, Bukanov 204 (2006).
syrischer Bernstein = amber, Doelter IV.3, 941 (1931).
syrischer Granat = almandine, Haditsch & Maus 213 (1974).
syrtites = Ca-rich albite or gem quartz ± mica ± chlorite ± hematite, de Fourestier 340 (1999).
sysertskite = Ir-rich osmium, CM 29, 231 (1991).
Sysserkit = Ir-rich osmium, Egleston 165 (1892).
Syssterskit = Ir-rich osmium, Clark 679 (1993).
Syssterskit = Ir-rich osmium, CM 29, 231 (1991).
syssiderite (Daubrée) = Ni-rich iron ± Fe-rich forsterite ± Fe-rich enstatite ± anorthite (meteorite), Dana 6th, 31 (1892).
syssiderite (?) = siderotil, Kipfer 195 (1974).
Systyl = red massive Fe-rich quartz + clay (rock), Hintze I.2, 1477 (1906).
syvane graphique = sylvanite, LAP 17(6), 9 (1992).
szabóit = weathered Fe-rich enstatite, AM 73, 1131 (1988).
szabugalit = sabugalite, László 314 (1995).
szadanagait = potassicsadanagaite, László 239 (1995).
safflorit = safflorite, László 256 (1995).
saffronit = heated yellow Fe-rich quartz, László 256 (1995).
szagenit = twinned acicular rutile, László 256 (1995).
zahait = sakhaite, László 256 (1995).
zaharovait = Bi-bearing jamesonite, László 256 (1995).
szaibelyite = szaibélyite, Strunz & Nickel 338 (2001); MR 39, 134 (2008).
szaibelyte = szaibélyite, MM 1, 89 (1877).
szajbeite = szaibélyite, Clark 679 (1993).
Szajbélit = szaibélyite, MA 3, 316 (1927).
Szájbelyit = szaibélyite, Clark 679 (1993).
szakiiit = hexahydrate, László 256 (1995).
szakurait = sakuraiite, László 239 (1995).
szalagachát = banded quartz-mogánite mixed-layer, László 2 (1995).
szalagjáspis = red banded quartz + hematite, László 118 (1995).
szalit = Fe²⁺-rich diopside, László 314 (1995).
szalmiák = salammoniac, László 256 (1995).
szalmoit = tarbuttite, László 314 (1995).
szalmonzit = hureaulite + jahnsite-(CaMnMn), László 314 (1995).
szalonnakó = talc, László 256 (1995).

szamarszkit-(Y) = samarskite-(Y), László 256 (1995).
szamarszkitwiikit-(Y) = samarskite-(Y), László 256 (1995).
szamirezit = Pb-rich uranopyrochlore, László 315 (1995).
szamoit (Dana) = montmorillonite, László 256 (1995).
szamoit (Silliman) = Na-rich anorthite, László 256 (1995).
szamozyt = chamosite, MA 12, 350 (1954).
szangarit = corrensite, László 256 (1995).
szangvinit = proustite ?, László 256 (1995).
szanidin = sanidine, TMH VI, 14 (1999).
szanidinanortoklász = Na-rich sanidine, László 256 (1995).
szantorin = illite ?, László 256 (1995).
szaponit = saponite, László 256 (1995).
szappankő = talc or saponite, László 256 (1995).
szapparit = blue kyanite, László 256 (1995).
szaprodil = bitumen, László 256 (1995).
szapromixit = lignite ? (low-grade coal), László 256 (1995).
szapropelit = lignite ? (low-grade coal), László 256 (1995).
szapropszammit = lignite ? (low-grade coal) + quartz, László 256 (1995).
szarcit = leucite or analcime ?, László 315 (1995).
szárd or szárder = brown gem quartz-mogánite mixed-layer, László 256 (1995).
szárdonix = brown banded quartz-mogánite mixed-layer, László 256 (1995).
szariarkit-(Y) = saryarkite-(Y), László 256 (1995).
szarkinit = sarkinite, László 256 (1995).
szarkolith (Thomson) = sarcolite, László 256 (1995).
szarkolit (Vauquelin) = gmelinite-Na, TMH VI, 201 (1999).
szarkopszid = sarcopside, László 256 (1995).
szaruezüstérc = chlorargyrite, László 256 (1995).
szarufényle = hornblende, László 256 (1995).
szarukő = red massive quartz-mogánite mixed-layer ± hematite, László 256 (1995).
szarumangán = rhodonite, László 256 (1995).
szaskaite = smithsonite, MM 12, 392 (1900).
szaszakaite = smithsonite or sphalerite, Clark 679 (1962).
szászametiszt = violet apatite, László 11 (1995).
szászberill = violet apatite, László 29 (1995).
szászgyémánt = colorless topaz, László 96 (1995).
szászkaite = smithsonite or sphalerite, Clark 679 (1993).
szászkrizolit = topaz, László 147 (1995).
szásztópáz = heated yellow gem Fe-rich quartz, László 275 (1995).
szaténpát = fibrous calcite or aragonite or gypsum, László 256 (1995).
szatimolit = satimolite, László 256 (1995).
szatpajevit = satpaevite, László 256 (1995).

szaturnit = lead (slag), László 257 (1995).
szaturnusz = lead, László 257 (1995).
szaukovit = Cd-Zn-rich metacinnabar, László 257 (1995).
szazsinit-(Ce) = sazhinite-(Ce), László 257 (1995).
szebhainit = carnallite + epsomite + halite, László 257 (1995).
Szechenit = richterite, Haditsch & Maus 213 (1974).
széchenyiite = richterite, AM 63, 1052 (1978).
Széchényit = richterite, Doelter II.1, 705 (1914).
Szechonyit = richterite, AM 63, 1052 (1978).
szedovit = sedovite, László 257 (1995).
Szeelit = scheelite, Kipfer 195 (1974).
szeidozerit = seidozerite, László 257 (1995).
szeladonit = celadonite, László 257 (1995).
szelén = selenium, László 257 (1995).
szelenidspinell = tyrrellite, László 257 (1995).
szeleniomelonit = Se-rich melonite, László 257 (1995).
szeleniopolidimit = Se-rich polydymite, László 257 (1995).
szeleniosiegenit = Se-rich siegenite, László 257 (1995).
szelenit (Rau) = berzelianite, László 257 (1995).
szelenit (Wallerius) = transparent gypsum, László 257 (1995).
szelénjoséit = laitakarite, László 257 (1995).
szelénkén = Se-rich sulphur- α , László 257 (1995).
szelenobizmutit = guanajuatite, László 257 (1995).
szelenocosalit = Se-rich cosalite, László 257 (1995).
szelenojarosit = Se-rich jarosite, László 257 (1995).
szelenokobellit = Se-rich kobellite, László 257 (1995).
szelenokuprit = berzelianite, László 257 (1995).
szelenolinnéit = Se-rich linnaeite, László 257 (1995).
szelenolit = olsacherite, László 257 (1995).
szelenostefanit = selenostephanite, László 257 (1995).
szelenovaesit = Se-rich vaesite, László 257 (1995).
szelénpalladit = stibiopalladinite, László 257 (1995).
Szeléntellúr = selenium + tellurium, László 257 (1995).
szelit = scheelite, MA 4, 339 (1930).
szellemkvarc = zoned quartz + inclusions, László 153 (1995).
szemachát = banded quartz-mogánite mixed-layer, László 2 (1995).
szemenovit = semenovite-(Ce), László 257 (1995).
szemiklorit group = serpentine, László 257 (1995).
szeminefrit = tremolite or actinolite + others (schist), László 257 (1995).
szemiwhitneyit = algodonite + domeykite + As-rich copper, László 257 (1995).
szenegélit = senegalite, László 257 (1995).
szénvaskő = Fe-rich clay, László 257 (1995).
szepiolit = sepiolite, László 257 (1995).
szeptáriakvarc = layered terminated quartz + clay, László 257 (1995).

szeptechamosit = berthierine, László 257 (1995).
szepteklorit group = serpentine, László 257 (1995).
Szepterquartz = layered terminated quartz + clay, Doelter IV.3, 1165 (1931).
szerbián = Cr-rich halloysite-10Å, László 257 (1995).
szerecsenfej = elbaite, László 257 (1995).
szerendibit = serendibite, László 257 (1995).
szergejevit = sergeevite, László 257 (1995).
szericit = fine-grained muscovite, TMH II, 13 (1994).
szerikolit = fibrous calcite or aragonite or gypsum, László 258 (1995).
szerpentin = serpentine, TMH VI, 112 (1999).
szerpentinásbest = chrysotile, László 258 (1995).
szerpentin talk = serpentine + talc, László 258 (1995).
szerpentinjade = serpentine, László 117 (1995).
szerpofit = lizardite, László 258 (1995).
szerpoklorit = blue-green clinocllore, László 258 (1995).
szettlingit = resin, László 315 (1995).
szeverginit = axinite-(Mn), László 258 (1995).
szfalerit = sphalerite, TMH II, 9 (1994).
szfén = titanite, László 258 (1995).
szfeniszcidit = spheniscidite, László 258 (1995).
szfenoklász = diopside + grossular, László 258 (1995).
szfenomanganit = manganite, László 258 (1995).
szfenomit = titanite ? (meteorite), László 258 (1995).
szferit (Bucher) = spherical grain (calcite or siderite or hematite), László 258 (1995).
szferit (Zepharovich) = variscite ?, László 258 (1995).
szferobertrandit = sphaerobertrandite, László 258 (1995).
szferodezmin = radiating thomsonite-Ca, TMH VI, 201 (1999).
szferodialogit = pisolitic rhodochrosite, László 258 (1995).
szferokobaltit = spherocobaltite, László 258 (1995).
szferomagnezit = pisolitic magnesite, László 258 (1995).
szferosziderit = pisolitic siderite, László 258 (1995).
szferosztilbit = radiating thomsonite-Ca, TMH VI, 201 (1999).
szfragidit = halloysite-10Å ± alunite ?, László 258 (1995).
szialit superfamily = clay, László 258 (1995).
sziallit family = kaolin + allophane, László 258 (1995).
szíamiakvamarin = zircon, László 5 (1995).
szíamirubin = red gem Cr-rich corundum, László 237 (1995).
szibériaiaalexandrit = green gem Cr-rich chrysoberyl, László 5 (1995).
szibériaiaigránát = almandine, László 92 (1995).
szibériaiaigyémánt = transparent quartz, László 95 (1995).
szibériaiakrizolit = green gem Cr-rich andradite, László 147 (1995).

szibériaiolivin = green gem Cr-rich andradite, László 202 (1995).
szibériairubin = pink gem elbaite, László 237 (1995).
szibériaismaragd = green tourmaline or Cr-rich diopside, László 247 (1995).
szibériaaitopáz = topaz, László 275 (1995).
sziberit = pink gem elbaite, László 258 (1995).
szibik or Szibikersalz = halite, Papp 105 (2004).
szibszkit = sibirskite, László 258 (1995).
szichnodimit = Ni-rich carrollite, László 258 (1995).
szicilianit = celestine, László 258 (1995).
sziderazot = siderazot, László 258 (1995).
szideretin = pitticite or scorodite, László 258 (1995).
sziderit (Bergman) = pharmacosiderite, László 258 (1995).
sziderit (Daubrée) = Ni-rich iron or taenite (meteorite), László 258 (1995).
sziderit (Haidinger) = siderite, TMH II, 13 (1994).
sziderit (Moll 1797) = quartz + fibrous riebeckite, László 258 (1995).
sziderit (Moll 1799) = lazulite, László 258 (1995).
sziderit (Pinkerton) = hornblende, László 258 (1995).
szideroborin = sassolite + goethite ± ferrihydrite, László 258 (1995).
sziderodot = Ca-rich siderite, László 258 (1995).
szideroferrit = iron, László 258 (1995).
sziderofillit = siderophyllite, László 258 (1995).
sziderogél = colloidal goethite ± ferrihydrite, László 258 (1995).
sziderografit = iron + graphite, László 259 (1995).
sziderokalcit = Fe²⁺-rich dolomite, László 259 (1995).
sziderokalkit = clinoclase, László 259 (1995).
sziderokonit = calcite + goethite, László 259 (1995).
sziderokróm = chromite, László 259 (1995).
sziderolit = Ni-rich iron ± Fe-rich forsterite ± Fe-rich enstatite ± anorthite (meteorite), László 259 (1995).
szideromelán = obsidian (lava), László 259 (1995).
szideronátrit = sideronatrite, László 259 (1995).
szideropirit = pyrite, László 259 (1995).
szideroplezit = Mg-rich siderite, László 259 (1995).
szideroszilicit = nontronite + saponite ?, László 259 (1995).
szideroszkizolit = cronstedtite, László 259 (1995).
sziderotantalit = tantalite-(Fe), László 259 (1995).
sziderotil = siderotil, László 259 (1995).
sziderotitánium = pseudorutile or ilmenite, László 259 (1995).
szideroxén = bertrandite, László 259 (1995).
szidorenkit = sidorenkite, László 259 (1995).
szigloit = sigloite, László 315 (1995).

sziksó = natron, László 259 (1995).
szilhidrit = silhydrite, László 259 (1995).
sziliciofit = opal-CT + chrysotile, László 259 (1995).
szilicit = Na-rich anorthite, László 259 (1995).
szilícium = silicon, László 259 (1995).
szilikalit = synthetic SiO₂, László 259 (1995).
szilikátapatit = ellestadite, László 259 (1995).
szilikátpiromorfit = synthetic apatite Pb₅[(PO₄)₂(SiO₄)], László 259 (1995).
szilikátszulfátapatit = P-rich fluorellestadite, László 259 (1995).
szilikátwiikit = zero-valent-dominant pyrochlore + others, László 259 (1995).
szilikoapatit = hydroxylellestadite, László 259 (1995).
szilikoborokalcit = howlite, László 259 (1995).
szilikocarnotit = synthetic Ca₅[(PO₄)₂(SiO₄)], László 259 (1995).
szilikofit = chrysotile + opal-CT, László 259 (1995).
szilikoglaserit = high-temperature Ca₂(SiO₄), László 259 (1995).
szilikoilmenit = ilmenite + quartz ?, László 259 (1995).
szilikomagneziofluorit = chrysotile + fluorite, László 259 (1995).
szilikomanganberzeliit = Si-rich manganberzeliite, László 259 (1995).
szilikomonazit = Si-rich monazite-(Ce), László 259 (1995).
szilikorabdofán = Si-rich rhabdophane-(Ce), László 259 (1995).
szilikoszmirnovszkit = metamict P-OH-rich huttonite, László 259 (1995).
szilinait = silinaite, László 259 (1995).
szilvanit (Kirwan) = tellurium, László 259 (1995).
szilvanit (Necker) = sylvanite, László 259 (1995).
szilvesztrit = siderazot, László 315 (1995).
szilvialit = silvialite, László 264 (1995).
szilvin = sylvite, László 259 (1995).
szilvinit = sylvite ± halite, László 259 (1995).
szimplezit = symplectite, László 259 (1995).
szinadelfit = synadelphite, László 260 (1995).
szinchizit = synchysite, László 61 (1995).
szingenit = syngenite, László 260 (1995).
szinhalit = sinhalite, László 260 (1995).
szinicit = aeschynite-(Y) ?, László 315 (1995).
szinkozit = sincosite, László 315 (1995).
szinnerit = sinnerite, László 315 (1995).
szinoit = sinoite, László 260 (1995).
szinopit = halloysite-10Å ± goethite, László 260 (1995).
szintagmatit (Breithaupt) = hornblende, László 260 (1995).
szintagmatit (Scharizer) = ferrohornblende, László 260 (1995).
szintagmatit (Tröger) = Ti-rich hastingsite, László 260 (1995).

szintetikusakvamarin = synthetic corundum or spinel, László 5 (1995).
szipilit = fergusonite-(Y), László 260 (1995).
szíriaigránát = almandine, László 92 (1995).
sziriámigránát = almandine, László 92 (1995).
sziriámi kő = almandine, László 141 (1995).
szisszerszkit or szisszerszkit = Ir-rich osmium, László 260 (1995).
szitaparit = bixbyite, László 315 (1995).
szivárványachát = banded quartz-mogánite mixed-layer, László 2 (1995).
szivárványgyémánt = synthetic gem rutile, László 96 (1995).
szivárványkvarc = quartz + gas inclusion, László 153 (1995).
szkandiumberill = bazzite, László 260 (1995).
szkapolit group = marialite + meionite, László 260 (1995).
szkemmatit = Fe-rich wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 260 (1995).
szkizolit = Mn²⁺-rich pectolite, László 260 (1995).
szkleretinit = resin, László 260 (1995).
szkleroklász (Rath) = sartorite, László 260 (1995).
szkleroklász (von Waltershausen) = dufrénoysite, László 260 (1995).
szklerospátit = Cr-rich bilinite or copiapite ?, László 260 (1995).
szklerotin = resin, László 260 (1995).
szkolecit = scolecite, TMH VI, 198 (1999).
szkolexeróz = meionite, László 260 (1995).
szkolopszit = altered haüyne, László 260 (1995).
szkorilit = volcanic glass (lava), László 260 (1995).
szkorodit = scorodite, László 260 (1995).
szkotiolit = Mg-rich hisingerite or nontronite, László 260 (1995).
szlavjanszkit = tunisite, László 260 (1995).
szmegmatit = saponite, László 260 (1995).
szmektit family = smectite, TMH VI, 14 (1999).
szmelit = kaolinite, László 260 (1995).
szmirnit = smirnite, László 260 (1995).
szmirnovit = thorutite, László 260 (1995).
szmirnovszkit = brockite, László 260 (1995).
szmoljanyinovit = smolianinovite, László 260 (1995).
szoboljevít = sobolevite, László 260 (1995).
szoboljevsvszkit = sobolevskite, László 260 (1995).
szóda = natron, László 260 (1995).
szodait = marialite or meionite, László 261 (1995).
szodalit = sodalite, TMH VI, 199 (1999).
szofiit = sphiite, László 261 (1995).
szogdianit = sogdianite, László 261 (1995).

szojmonit = corundum, László 261 (1995).
szokolovit = goyazite, László 261 (1995).
szolfatarit = mendozite or alunogen, László 261 (1995).
szolongoit = solongoite, László 261 (1995).
szolunit = suolunite, László 254 (1995).
szomolnichite = szomolnokite, Papp 116 (2004).
Szomolnotit = szomolnokite, Kipfer 49 (1974).
szonolit = sonolite, László 248 (1995).
szopcseit = sopcheite, László 261 (1995).
szoszedkoit = sosedkoite, László 261 (1995).
szpak = halite, Hintze I.2; 2154, 2194 (1911).
szpaniolit = Hg-rich freibergite, László 261 (1995).
szpat = halite, Papp 116 (2004).
szpatiopirit = Fe-rich safflorite, László 261 (1995).
szpekularit = black hematite, László 261 (1995).
szpekulit = krennerite or sylvanite, László 261 (1995).
szpinter = titanite, László 261 (1995).
szpodiofillit = aspidolite ?, László 261 (1995).
szpodiozit = fluorapatite + calcite + serpentine, László 261 (1995).
szpodulit = spodumene + quartz, László 261 (1995).
szpodumen = spodumene, László 261 (1995).
szpodumen- α = spodumene, László 261 (1995).
szpodumen- β (Brush & Dana) = albite + eucryptite, László 261 (1995).
szpodumen- β (Hatch) = synthetic pyroxene (LiAl)[Si₂O₆], László 261 (1995).
szpodumen- γ = synthetic pyroxene (LiAl)[Si₂O₆], László 261 (1995).
szpodumenametiszt = dark-violet gem Mn-rich spodumene, László 11 (1995).
szpodumensmaragd = green gem Cr-rich spodumene, László 247 (1995).
szporadosziderit = iron + other (meteorite), László 261 (1995).
szporogélit = colloidal diaspore or böhmite, László 261 (1995).
szrebrodolszkit = srebrodolskite, László 261 (1995).
szttagmalit = calcite, László 261 (1995).
szttagmatit = molysite, László 261 (1995).
sztalagmit = dendritic calcite, László 261 (1995).
sztalaktit = dendritic calcite, László 261 (1995).
sztanierit = colloidal heterogenite-3R, László 315 (1995).
sztannin (Beudant) = stannite, László 261 (1995).
sztannin-I = stannoidite, László 261 (1995).
sztannin-II = kősterite or ferrokősterite, László 261 (1995).
sztannin-III = stannoidite, László 261 (1995).
sztannin-IV = kősterite or ferrokősterite, László 261 (1995).
sztanniolit = cassiterite, László 261 (1995).

sztanit = stannite, László 261 (1995).
sztanit (Breithaupt) = cassiterite pseudomorph after feldspar, László 261 (1995).
sztanit (Garby) = cassiterite + quartz, László 261 (1995).
sztanoenargit = Sn-rich enargite, László 261 (1995).
sztanoidit = stannoidite, László 261 (1995).
sztanolit = cassiterite, László 261 (1995).
sztanoluzonit = Sn-rich luzonite, László 262 (1995).
sztanomikrolit = oxystannomicrolite, László 262 (1995).
sztanopalladinit = stannopalladinite, László 262 (1995).
sztanotantalit = wodginitite ?, László 262 (1995).
sztárlit = blue heated zircon, László 262 (1995).
sztarolit = pink asteriated quartz + goethite, László 262 (1995).
sztaurobarit = harmotome, TMH VI, 201 (1999).
sztaurolit (Delamétherie) = staurolite, László 262 (1995).
sztaurolit (Kirwan) = harmotome, László 262 (1995).
sztaurotid = staurolite, László 262 (1995).
sztealit = twinned cross-formed andalusite, László 262 (1995).
szteargillit = montmorillonite + kaolinite, László 262 (1995).
szteatargillit = Fe-rich clinocllore, László 262 (1995).
szteatit = talc, László 262 (1995).
szteatoid = serpentine pseudomorph after olivine, László 262 (1995).
sztellarit = quartz + chrysocolla, László 262 (1995).
sztellit = pectolite or wollastonite, László 262 (1995).
szterkorit = stercorite, László 262 (1995).
sztibarzen = stibarsen, László 262 (1995).
sztiberit = ulexite, László 262 (1995).
sztibferrit = bindheimite + jarosite, László 262 (1995).
sztibiaferrit = bindheimite + jarosite, László 262 (1995).
sztibianit = stibiconite, László 262 (1995).
sztibiartil = katoptrite or roméite ?, László 262 (1995).
sztibikonit = stibiconite, László 262 (1995).
sztibin = stibnite, László 262 (1995).
sztibiobaumhauerit = stibiobaumhauerite, László 262 (1995).
sztibiobetafit = oxycalciochlorite, László 262 (1995).
sztibiobizmutinit = Sb-rich bismuthinite, László 262 (1995).
sztibiobizmutotantalit = Bi-Nb-rich stibiotantalite, László 262 (1995).
sztibiodomeykit = Sb-rich domeykite, László 262 (1995).
sztibiodufrenoyzit = veenite, László 262 (1995).
sztibioenargit = hypothetical Cu_3SbS_4 , László 262 (1995).
sztibioferrit = bindheimite + jarosite, László 262 (1995).
sztibiogalenit = bindheimite, László 262 (1995).
sztibiohexargentit = allargentum, László 262 (1995).
sztibiokolumbit = stibiocolumbite, László 262 (1995).

sztibiolit = stibiconite, László 262 (1995).
sztibioluzonit (Schneiderhöhn & Ramdohr) = As-rich famatinite, László 262 (1995).
sztibioluzonit (Stevanovič) = Sb-rich luzonite, László 262 (1995).
sztibiomikrolit = oxystibiomicrolite, László 262 (1995).
sztibioniobit = stibiocolumbite, László 262 (1995).
sztibiopalladinit = stibiopalladinite, László 262 (1995).
sztibiopearceit = antimonpearceite, László 262 (1995).
sztibioszkleroklász = twinnite, László 263 (1995).
sztibiotantalit = stibiotantalite, László 263 (1995).
sztibiotellurobizmutit = Sb-rich tellurobismuthite, László 263 (1995).
sztibiotriargentit = dyscrasite, László 263 (1995).
sztibivanit = stibivanite, László 263 (1995).
sztiblit = stibiconite, László 263 (1995).
sztibnit = stibnite, László 263 (1995).
sztiborit = ulexite, László 263 (1995).
sztigmit = fine-grained banded quartz, László 263 (1995).
sztilbit (Haüy) = stilbite, TMH VI, 198 (1999).
sztilbit (German authors) = heulandite, László 263 (1995).
sztilbit-Ca = stilbite-Ca, TMH VI, 198 (1999).
sztilbit-Na = stilbite-Na, TMH VI, 198 (1999).
sztillolit = opal-CT, László 263 (1995).
sztilobát = gehlenite, László 263 (1995).
sztilotip or sztilotipit = tetrahedrite pseudomorph after pyromorphite, László 263 (1995).
sztilpnoklorán = nontronite, László 263 (1995).
sztilpnomelán = stilpnomelane, László 263 (1995).
sztilpnosziderit = goethite ± ferrihydrite, László 263 (1995).
sztipit = pyrite, László 263 (1995).
sztipoverit = stishovite, László 263 (1995).
sztipterit = alunogen, László 263 (1995).
sztipticit = fibroferrite, László 263 (1995).
sztisovit = stishovite, László 263 (1995).
sztisztaít = stistaite, László 263 (1995).
sztöchiolit = dyscrasite, László 263 (1995).
sztrasimirit = strashimirite, László 263 (1995).
sztratopeit = Mg-rich neotocite, László 263 (1995).
sztrekinit = strelkinite, László 263 (1995).
sztroganovit = meionite, László 263 (1995).
sztrókayite = Te-rich ingodite, AM 72, 1027 (1987); MR 39, 134 (2008).
sztrokbayite = sztrókayite, MM 52, 730 (1988).
sztyepanovit = stepanovite, László 263 (1995).
szuanit = suanite, László 254 (1995).
szubdelessit = Mg-rich chamosite, László 263 (1995).

szubglaukofán = glaucophane or ferroglaucophane or
magnesioriebeckite or riebeckite, László 263 (1995).
szubhidrokalcit = monohydrocalcite + ikaite ?, László 263
(1995).
szubmelilit = hypothetical $\text{CaSi}[\text{Si}_2\text{O}_7]$, László 263 (1995).
szucsouijade = talc, László 117 (1995).
szudoit = sudoite, László 254 (1995).
szudzukiit = suzukiite, László 254 (1995).
szugilit = sugilite, László 254 (1995).
szukcinellit = amber, László 263 (1995).
szukcinit (Bonvoisin) = Fe-rich grossular, László 263 (1995).
szukcinit (Breithaupt) = amber, László 263 (1995).
szulfátallofán = allophane + aluminite, László 263 (1995).
szulfátapatit = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6(\text{SO}_4)$, László 263
(1995).
szulfátferriborit = Fe^{3+} -rich sulfoborite, László 263 (1995).
szulfatit = H_2SO_4 liquid, László 263 (1995).
szulfátkankrinit = CO_3 -rich vishnevite, László 263 (1995).
szulfátmarialit = hypothetical scapolite $\text{Na}_5[\text{Al}_3\text{Si}_9\text{O}_{24}](\text{SO}_4)$,
László 263 (1995).
szulfátmeionit = hypothetical scapolite $\text{Ca}_4[\text{Al}_6\text{Si}_6\text{O}_{24}](\text{SO}_4)$,
László 264 (1995).
szulfátmonacit = S-Ca-rich monazite-(Ce), László 264 (1995).
szulfátszkapolit = hypothetical scapolite $\text{Ca}_4[\text{Al}_6\text{Si}_6\text{O}_{24}](\text{SO}_4)$,
László 264 (1995).
szulfoborit = sulfoborite, László 264 (1995).
szulfocumoit = sulphotsumoite, László 264 (1995).
szulfohalit = sulfohalite, László 264 (1995).
szulfojoséit = Te-rich ikunolite, László 264 (1995).
szulfosó superfamily = As-Bi-S-Sb, László 264 (1995).
szulfoszelenit = Se-rich sulphur, László 264 (1995).
szulfotsumoit = sulphotsumoite, László 264 (1995).
szulfuricin or szulfuricininit = opal + sulphur + coal, László 264
(1995).
szulfurit (Fröbel) = sulphur- β , László 264 (1995).
szulfurit (Rinne) = colloidal sulphur, László 264 (1995).
szulfurozit = SO_2 natural gas, László 264 (1995).
szulrhodit = bowieite, László 264 (1995).
szulunit = illite- $2M_2$ \pm kaolin ?, László 264 (1995).
szulvanit = sulvanite, László 264 (1995).
szungulit = lizardite + sepiolite, László 264 (1995).
szürkemangánérc = pyrolusite or manganite, László 264 (1995).
szurokopál = opal-CT, László 205 (1995).
szvetlozarit = twinned dachiardite-Ca, TMH VI, 201 (1999).
szvidneit = Fe^{3+} -rich magnesioriebeckite, László 264 (1995).
szvitalszkit = celadonite, László 264 (1995).
szvjatoszlavit = svyatoslavite, László 264 (1995).

szvjazsinit = svyazhinite, László 264 (1995).
Szybiker Salz = halite, Hintze I.2, 2194 (1911).
szymanskiite = szymańskiite, MR 28, 205 (1997); 39, 134 (2008).

T.-7 Clay = kaolinite ?, Robertson 30 (1954).
taaffeite-4H = magnesiotaaffeite-2N'2S, PDF 35-701.
taaffeite-8H = magnesiotaaffeite-2N'2S, EJM 14, 393 (2002); CM 41, 802 (2003).
taaffeite-9R = magnesiotaaffeite-6N'3S, EJM 14, 393 (2002).
Tabakerz = turanite, Chudoba RI, 64 (1939); [I.4,1108].
tabaran chrysolite = olivine, Bukanov 103 (2006).
Tabaschir = opal-CT, Dana 6th, 197 (1892).
tabasheer = opal-CT, Dana 6th, 197 (1892).
tabashir = opal-CT, Bates & Jackson 670 (1987).
tabasir = opal-CT, László 265 (1995).
Tabbyite = bitumen, MM 16, 373 (1913).
Tabergit = hydrobiotite, MA 2, 214 (1924).
táblapát = wollastonite, László 265 (1995).
table-like spar = calcite or pectolite or wollastonite, Bukanov 262, 312, 331 (2006).
table salt = halite, Thrush 1038 (1968).
table-spar = wollastonite, Chester 264 (1892).
tablite (Sandrea) = rectorite, MM 29, 995 (1952).
tablite (?) = Cu-Co-As-Sb, MM 29, 995 (1952).
Tabriz marble = aragonite, Bukanov 264 (2006).
tabular spar = wollastonite, Dana 6th, 371 (1892).
tabulite = rectorite, MM 29, 995 (1952).
tacheffkinitite = chevkinite-(Ce), AM 36, 926 (1951).
Tachel = scaly graphite, Hintze I.1, 52 (1898).
Tacherit = clay, Chudoba EII, 858 (1960).
tachhidrit = tachyhydrite, László 265 (1995).
Tachhydrit = tachyhydrite, AM 9, 61 (1924).
tachyhydrite bromée = hypothetical $\text{CaMg}_2\text{Br}_6 \cdot 12\text{H}_2\text{O}$, Clark 93 (1993).
tachiafaltit = metamict Th-rich zircon, László 265 (1995).
tachidrite = tachyhydrite, Clark 681 (1993).
tachihidrit = tachyhydrite, László 265 (1995).
tachilit = obsidian (lava), László 265 (1995).
tachyaphaltite = metamict Th-rich zircon, Dana 6th, 486 (1892).
Tachydrit = tachyhydrite, Dana 6th, 178 (1892).
tachyhdrite = tachyhydrite, Nickel & Nichols 249 (1991).
tachylite = obsidian (lava), Lacroix 131 (1931).
Tachylt = obsidian (lava), Dana 6th, 1049 (1892).
tacsingsanit = daqingshanite-(Ce), László 56 (1995).
taconite ore = red hematite + massive quartz, Thrush 1116 (1968).
taconyte = red hematite + massive quartz, Thrush 1116 (1968).
tacourave = actinolite or jadeite, Egleston 15 (1892).
tadjerite = Fe-rich enstatite + olivine (meteorite), Thrush 1116 (1968).
tadkhikite = tadzhikite-(Ce), CM 37, 1078 (1999).
Tadschik-Mineral = tadzhikite-(Ce), Chudoba EIII, 421 (1967).
Tadshikit = tadzhikite-(Ce), Chudoba EIV, 91 (1974).
tadzhikite = tadzhikite-(Ce), AM 72, 1042 (1987); 88, 1624 (2003).
tadzhikite-(Y) = tadzhikite-(Ce), CM 36, 822 (1998); AM 87, 746 (2002).
tadzhikite-I = tadzhikite-(Ce), CM 36, 822 (1998); Pekov 200 (1998).
tadzhikite-II = tadzhikite-(Ce), CM 36, 822 (1998); Pekov 200 (1998).
tadzjikiet = tadzhikite-(Ce), Council for Geoscience 782 (1996).
tádzsikit-(Ce) = tadzhikite-(Ce), László 265 (1995).
tádzsikit-(Y) = tadzhikite-(Ce), László 265 (1995).
taeneolite = tainiolite, AM Index 41-50, 188 (1968).

taeniolite = tainiolite, CM 36, 910 (1998).
taenislite = tainiolite, de Fourestier 345 (1999).
tænite (Hitchcock) = feldspar, Chester 264 (1896).
Tafeldspath = wollastonite, Papp 135 (2004).
Tafelquarz = platy quartz, LAP 34(9), 50 (2009).
Tafelspat (Stütz) = wollastonite, Doelter II.1, 446 (1913).
Tafelspat (Chudoba) = baryte, Chudoba RII, 127 (1971).
Tafelspath = wollastonite, Dana 6th, 371 (1892).
Tafelstein = diamond, Haditsch & Maus 214 (1974).
Taffeit = magnesiotaaffeite, Kipfer 144 (1974).
taganaite = Ca-rich albite or gem quartz, Clark 682 (1993).
tagaraniet = tacharanite, Council for Geoscience 782 (1996).
Tagenit = unknown, Chudoba EII, 858 (1960).
tageranite = tazheranite, MM 38, 999 (1972).
tagihidriet = tachyhydrite, Council for Geoscience 782 (1996).
Tagilith = pseudomalachite, CM 44, 1560 (2006).
taherit = clay, László 265 (1995).
taimgraité = taimyrite, Back & Mandarino 33 (2008).
taimiriet = taimyrite, Council for Geoscience 782 (1996).
taimyraite = taimyrite, Back & Mandarino 14 (2008).
taimyrite-II = taimyrite, ZVMO 111, 78 (1982).
tairite = synthetic moissanite, Bukanov 365 (2006).
Taiwan cat's eye = chatoyant tremolite ?, Read 216 (1988).
Taiwan nephrite = actinolite, Bukanov 257 (2006).
taiyite = aeschynite-(Y), AM 61, 178 (1976); MM 43, 1055 (1980).
Taj-e-Mah = diamond, Hintze I.1, 20 (1898).
tajikite = tadjhikite-(Ce), MM 38, 999 (1972).
tajilita = libethenite ?, Domeyko II, 500 (1897).
tajingit = Co-rich malanite, László 57 (1995).
tajjit = aeschynite-(Y), László 265 (1995).
tajkanit = taikanite, László 265 (1995).
tájképackát = fine-grained banded quartz + pyrolusite, László 2 (1995).
tájképjáspis = red massive Fe-rich quartz + pyrolusite, László 118 (1995).
tajmirit = taimyrite, László 265 (1995).
tajtékk? = sepiolite, László 265 (1995).
tajvanimacskaaszem = chatoyant tremolite, László 165 (1995).
Takeuchiit = takéuchiite, Weiss 252 (2008); MR 39, 134 (2008).
takeucsiit = takéuchiite, László 265 (1995).
takherite = clay, Clark 683 (1993).
takin = green Cr-rich beryl, Webster & Anderson 963 (1983).
takizolite = montmorillonite, AM 14, 440 (1929).
Takolin or Takolite = kaolinite, Robertson 32 (1954).
takourave = actinolite or jadeite, Egleston 15 (1892).
Takowit = takovite, Chudoba EII, 858 (1960).
Talaskit = Fe³⁺-rich fayalite, Kipfer 144 (1974).
talasskite = Fe³⁺-rich fayalite, AM 22, 810 (1937).
talasszkit = Fe³⁺-rich fayalite, László 265 (1995).
talaszkit = Fe³⁺-rich fayalite, László 266 (1995).
talbochite = tolbachite, Lima-de-Faria 7 (2001).
Talbotschlacke = Mn-Mg-Ca-Fe-Al-P-Si-O (slag), Doelter III.1, 382 (1914).
talc-apatite = Mg-rich chlorapatite ?, Dana 6th, 768 (1892).
talc bleu = kyanite, Dana 6th, 500 (1892).
talc-chlorite = talc-chlorite mixed-layer ?, Dana 6th, 661 (1892).

talc chlorite of Traversella = Fe-rich clinocllore, Egleston 293 (1892).
talc chlorite zographique = celadonite, de Fourestier 345 (1999).
talc commun = talc, Egleston 336 (1892).
talc écailléux = talc, Egleston 336 (1892).
talc endurci = talc, Egleston 336 (1892).
talc ferrifère = minnesotaite, Caillère & Hénin 325 (1963).
talc glaphique = massive pyrophyllite or talc, Haüy IV, 511 (1822).
talc granulaire = nacrite, Des Cloizeaux I, 500 (1862).
talc granuleux = muscovite, Egleston 223 (1892).
talc graphique = massive pyrophyllite or talc, Egleston 337 (1892).
Talcchanit = talnakhite, Chudoba EIV, 92 (1974).
talchus = talc, Dana 6th, 680 (1892).
talc hydraté = brucite, Egleston 59 (1892).
talc iron ore = ilmenite, MM 1, 89 (1877).
talcite (Kirwan) = unknown, Clark 683 (1993).
talcite (Thomson) = muscovite pseudomorph after andalusite, Dana 6th, 614 (1892).
talcite (Valmont de Bomare) = talc, Clark 683 (1993).
talck (original spelling) = talc, Dana 6th, 678 (1892).
talc-knebelite = Fe-Mg-rich tephroite, MM 11, 336 (1897).
talc lithomarge = twinned cross-formed andalusite, Egleston 16 (1892).
talc mica = phlogopite, Egleston 337 (1892).
talco = talc, Zirlin 103 (1981).
talcochlorite = corrensite, MM 40, 152 (1975).
talcoïd = talc + quartz, Dana 6th, 680 (1892).
talc ollaire = talc, Egleston 336 (1892).
talcosite = pyrophyllite, Dana 6th, 710 (1892).
talc-saponite = aliettite, AM 44, 344 (1959).
talc schisteux gris verdâtre = chlorite, de Fourestier 346 (1999).
talc schorl = kyanite, Bukanov 187 (2006).
talc spar = magnesite, Bukanov 303 (2006).
talc-spinel = spinel, MM 19, 351 (1922).
talc-spinelle = spinel, Kipfer 197 (1974).
talc steatite = talc, Egleston 336 (1892).
talc-triplite = Fe²⁺-rich wagnerite, Clark 683 (1993).
talcum = talc, Dana 6th, 678 (1892).
talcum actinotus = actinolite or epidote, de Fourestier 346 (1999).
talcum asbestus amianthus = chrysotile, de Fourestier 346 (1999).
talcum asbestus lignosus = palygorskite, de Fourestier 346 (1999).
talcum carbonatum = magnesite, Dana 6th, 274 (1892).
talcum carbonicum = magnesite, Chudoba RI, 64 (1939).
talcum fullonum = montmorillonite ± quartz (rock), de Fourestier 346 (1999).
talcum medicinale = halloysite-10Å + goethite, de Fourestier 346 (1999).
talcum nephriticus = actinolite, Clark 684 (1993).
talcum nephriticum = actinolite, Dana 6th, 386 (1892).
talcum plasticum = sepiolite, de Fourestier 346 (1999).
talculusiet = thalculusite, Council for Geoscience 782 (1996).
talc zographique = celadonite, Clark 684 (1993).
talenite = thalénite-(Y), MM 39, 928 (1974).
talespyrine = Te-As-rich pyrite, Clark 690 (1993).
talfenisiet = thalfenisite, Council for Geoscience 782 (1996).
talfeniszit = thalfenisite, László 265 (1995).
Tälgsten = talc, Dana 6th, 678 (1892).

Talgsten = Fe-rich clinochlore, Dana 6th, 653 (1892).
talheimite = arsenopyrite, Des Cloizeaux II, 349 (1893).
talit = saponite, László 265 (1995).
taljanchik = violet Fe³⁺-rich quartz, Bukanov 131 (2007).
taljashka = violet Fe³⁺-rich quartz, Bukanov 131 (2007).
Täljsten = talc ± chlorite, Hintze II, 816 (1892).
Talk = talc, Dana 6th, 678 (1892).
Talkalaun = pickeringite, Doelter IV.2, 523 (1927).
Talkapatit = Mg-rich chlorapatite ?, Dana 7th II, 878 (1951).
Talkart = chrysotile ± lizardite or talc or anthophyllite, Dana 6th, 351 (1892).
talkartiger Diallag = lizardite pseudomorph after Fe-rich enstatite, Dana 6th, 1113 (1892).
talkartiger Hornblende = weathered Fe-rich enstatite, Dana 6th, 351 (1892).
talkartiger Scapolit = talc pseudomorph after scapolite, Dana 6th, 473 (1892).
Talkchlorit = talc-chlorite mixed-layer ?, Hintze II, 700 (1891).
talkcsillám = biotite or phlogopite, László 265 (1995).
Talk Diallag = lizardite pseudomorph after Fe-rich enstatite, de Fourestier 346 (1999).
Talkeisen = Mg-rich magnetite, Haditsch & Maus 214 (1974).
Talk-Eisenerz = Mg-rich magnetite, Dana 6th, 225 (1892).
Talkeisenstein = magnesioferrite, Egleston 338 (1892).
Talkerde = magnesite, Doelter I, 220 (1911).
Talkerde-Alaun = pickeringite, Dana 6th, 953 (1892).
Talkerde von Schuppigen Theilen = nacrite, Clark 684 (1993).
Talkglimmer: See hemiprismatischer (trilithionite or polyolithionite), prismatischer (talc or Fe-rich clinochlore), rhomboedrischer (biotite).
Talkgranat = Ti-rich andradite, Haditsch & Maus 214 (1974).
talkhaltigen Kalke = dolomite, Linck I.3, 3298 (1927).
talkhaltiger Kalk = dolomite, Haditsch & Maus 92 (1974).
talkhidrat = brucite, László 265 (1995).
Talkhydrait = brucite, Egleston 59 (1892).
Talk-Hydrat = brucite, Dana 6th, 252 (1892).
Talkhydrit = brucite, Hintze I.2, 2670 (1915).
talkit (Thomson) = muscovite pseudomorph after andalusite, László 265 (1995).
talkit (Valmont de Bomare) = talc, László 265 (1995).
Talkjordshydrat = hydromagnesite, Chester 128 (1896).
Talkkknebelit = Fe-Mg-rich tephroite, Strunz & Nickel 853 (2001).
talkklorit = talc-chlorite mixed-layer ?, László 265 (1995).
Talkknebelit = Fe-Mg-rich tephroite, MM 11, 336 (1897).
Talk-Mica = phlogopite, Clark 684 (1993).
Talknebeit = Fe-Mg-rich tephroite, Chudoba EII, 955 (1960).
Talknebelit = Fe-Mg-rich tephroite, Haditsch & Maus 214 (1974).
Talkoid = talc + quartz, Chester 265 (1896).
Talkosit = pyrophyllite, Doelter IV.3, 1165 (1931); [II.2,32].
talkozit = pyrophyllite, László 265 (1995).
Talk phosphorsaurer = wagnerite, Egleston 337 (1892).
Talk-Saponit = talc-saponite mixed-layer, Strunz 463 (1970).
Talkschiefer = paragonite, Clark 525 (1993).
talkschorl = kyanite, Clark 684 (1993).
Talkschörl = kyanite, Kipfer 145 (1974).

talksörl = kyanite, László 266 (1995).
Talkspat = magnesite, Doelter I, 220 (1911).
Talkspath = magnesite, Dana 6th, 274 (1892).
Talkspinnell = spinel, MM 19, 351 (1922).
Talkstein grüner = actinolite or jadeite, Egleston 15 (1892).
Talksteinmark = kaolinite, Clark 684 (1993).
talkszaponit = aliettite, László 266 (1995).
Talktriplete = Fe²⁺-rich wagnerite, AM Index 41-50, 339 (1968).
Talktriplit = Fe²⁺-rich wagnerite, AM 42, 586 (1957).
talkusztit = thalcosite, László 266 (1995).
Tallaskit = Fe³⁺-rich fayalite, Strunz 580 (1970).
tallingite = connellite, MM 29, 280 (1950).
tallit = epidote, László 266 (1995).
talliumanalcim = Tl-exchanged zeolite Tl[(AlSi₂)O₆], László 266 (1995).
talliumkabazit = Tl-exchanged zeolite Tl₂[(Al₂Si₄)O₁₂]·6H₂O, László 266 (1995).
talliummezolit = Tl-exchanged zeolite Tl₂Ca₂[(Al₆Si₉)O₃₀]·8H₂O, László 266 (1995).
talliumnátrolit = Tl-exchanged zeolite Tl₂[(Al₂Si₃)O₁₀]·2H₂O, László 266 (1995).
talliumsztzilbit = Tl-exchanged zeolite Tl₅[(Al₅Si₁₃)O₃₆]·14H₂O, László 266 (1995).
tallow clay = hemimorphite ± sauconite ± others, Clark 142 (1993).
talmessztit = talmessite, László 316 (1995).
Talnachit = talnakhite, Chudoba EIV, 92 (1974).
talnahit = talnakhite, László 266 (1995).
talq = talc, Mitchell 62 (1979).
Talspat = magnesite, Chudoba EII, 955 (1960).
Talspinnell = spinel, Clark 683 (1993).
taltalite = green tourmaline ± Cu ore, Dana 6th, 551 (1892); AM 96, 911 (2011).
tama = actinolite or jadeite or (OH)-rich grossular, Webster & Anderson 963 (1983).
tama giuku = actinolite or jadeite or (OH)-rich grossular, Kipfer 197 (1974).
tamanite = anapaite, MM 13, 377 (1903).
tamanyit = anapaite, László 266 (1995).
tamarait = chalcophyllite, László 316 (1995).
tamarite (Brooke & Miller) = chalcophyllite, Dana 6th, 840 (1892).
tamarite (Ford) = taramite, Ford 578 (1932).
tamela-tantalite = tapiolite-(Fe), Clark 685 (1993).
tamilite = unknown, IMA 1989-003.
Tammela-Tantalit = tapiolite-(Fe), Dana 7th I, 777 (1944).
Tammfloss Clay No. 2 = kaolinite ?, Robertson 32 (1954).
tammite = synthetic (W,Fe), Dana 6th, 1049 (1892).
tanah-ampo = atacamite, MM 1, 89 (1877).
tanatar = diaspore, Dana 7th I, 680 (1944).
tanatarite = diaspore, AM 27, 62 (1942).
Tanavtite = synthetic gem garnet Y₃Al₂[AlO₄]₃, MR 40, 397 (2009).
tanejamalit = taneyamalite, László 266 (1995).
Tanellit = tunellite, Chester 127 (1971).
tangaite = Fe³⁺-Cr³⁺-rich variscite, AM 49, 445 (1964); 50, 1142 (1965).
Tangawai = antigorite, Chester 265 (1896).
Tangawait = antigorite, MM 18, 388 (1919).

tangéite = tangeite, CM 44, 1558 (2006); MR 39, 134 (2008).
tangenita = Ti-rich betafite, AM 62, 407 (1977).
tangerine garnet = orange grossular, O'Donoghue 211 (2006).
Tangerine Grossular = orange grossular, O'Donoghue 215 (2006).
Tangiwai = antigorite, MM 18, 388 (1919).
tangiwaite = antigorite, MM 18, 388 (1919).
tanguéite = tangeite, AM 12, 380 (1927).
Tania-59 = synthetic gem rutile, Nassau 213 (1980).
Täniolith = tainiolite, Doelter II.1, 493 (1913).
Taniolith = tainiolite, Kipfer 145 (1974).
Tänit (original spelling) = taenite, Chester 264 (1896).
tanit = taenite, Aballain *et al.* 345 (1968).
tanjeloffite = blue gem V-rich zoisite, MM 38, 999 (1972).
Tankelit (Breithaupt) = anorthite, Clark 685 (1993).
Tankelit (Haidinger) = xenotime-(Y), Chester 265 (1896).
Tankit (Breithaupt) = anorthite, Dana 6th, 337 (1892).
Tankit (Haidinger) = xenotime-(Y), Chester 266 (1896).
tannenite = emplectite, Dana 6th, 113 (1892).
Tannentit = emplectite, Goldschmidt IX text, 190 (1923).
tanos = green microcline + white albite or malachite, Bukanov 408 (2006).
tanpait = danbaite, László 56 (1995).
Tansanit = blue gem V-rich zoisite, Chudoba EIV, 92 (1974).
tantaalesginiét = tantaloeschynite-(Y), Council for Geoscience 782 (1996).
Tantal, gediegen = tantalcarbide, Chudoba EIII, 507 (1967).
tantal-aeschynite = tantaloeschynite-(Y), AM 59, 1331 (1974); MR 39, 133 (2008).
tantal-aeschynite-(Ce) = tantaloeschynite-(Y), Atencio 43 (2000).
tantalate de chaux = zircon ?, Egleston 378 (1892).
tantalate of iron = tantalite-(Fe), Egleston 338 (1892).
tantalbetafite = Ta-rich betafite, AM 62, 407 (1977).
tantale = tantalum, Lacroix 10 (1931).
tantale de baierre = columbite-(Fe), Egleston 90 (1892).
tantale oxidé ferro-manganesifère = tantalite-(Fe), Dana 7th I, 780 (1944).
tantale oxidé yttrifère = yttrotalantite-(Y), Haüy IV, 389 (1822).
tantale oxydé = columbite-(Fe) or tantalite-(Fe), Egleston 90, 338 (1892).
tantale oxydé ferro-manganesifère = tantalite-(Fe), Egleston 338 (1892).
tantale oxydé yttrifère = yttrotalantite-(Y), Dana 6th, 1131 (1892).
Tantalierz: See hemiprismatisches (columbite-(Fe)), prismatisches (tantalite-(Fe)).
tantáleszkinit-(Y) = tantaloeschynite-(Y), László 266 (1995).
tantalhatchettolite = U-bearing microlite, Nickel & Nichols 249 (1991).
Tantalhattchettolith = U-bearing microlite, Strunz 580 (1970).
tantalic ocher = tantite, Dana 6th, 201 (1892).
tantalic ochre = tantite, Clark 686 (1993).
tantalite group = tantalite-(Fe) + tantalite-(Mg) + tantalite-(Mn), Fleischer 115 (1975).
tantalite de Bavière = columbite-(Fe), Dana 7th I, 780 (1944).
tantalite de Limoges = tantalite-(Fe), Dana 7th I, 780 (1944).
tantalite de Suède = tantalite-(Fe), Egleston 339 (1892).
tantalite (Menge) = ilmenite, Pekov 100 (1998).

Tantalite mit zimmtbraunem Pulver = tapiolite-(Fe), Dana 7th I, 775 (1944).
tantalite Suède = tantalite-(Fe), Egleston 339 (1892).
Tantalit von Sukula = tapiolite, Hintze I.4, 435 (1923).
tantálkarbid = tantalcarbide, László 266 (1995).
tantallyndochite = Ta-Th-rich euxenite-(Y), MM 42, 530 (1978).
tantalobetafite = Ta-rich betafite, AM 62, 407 (1977).
Tantalobruchevit = hypothetical $Y_{1.33}Ta_2O_7$, Strunz 580 (1970).
Tantalocher = tantite, Tschermak 402 (1894).
Tantalochra = tantite, Dana 6th, 201 (1892).
tantalochre = tantite, Aballain *et al.* 345 (1968).
tantalocker = tantite, Dana 7th I, 603 (1944).
tantalocolumbite = columbite-(Fe) or tantalite-(Fe), MR 31, 488 (2000).
tantalo de itrio = yttrotantalite-(Y), de Fourestier 347 (1999).
tântalo-esquinita-(Ce) = tantalaeschynite-(Y), Atencio 43 (2000).
tantalohatchettolite = U-bearing microlite, AM 62, 407 (1977).
Tantalohattchettolith = U-bearing microlite, Haditsch & Maus 215 (1974).
tantálokker = tantite, László 266 (1995).
tantalo-obruchevite = hypothetical $Y_{1.33}Ta_2O_7$, AM 62, 407 (1977).
tantaloobrucsevit = hypothetical $Y_{1.33}Ta_2O_7$, László 266 (1995).
Tantalo-Obrutschewit = hypothetical $Y_{1.33}Ta_2O_7$, Chudoba EIII, 262 (1966).
tantálopolikrász = Ta-rich polycrase-(Y), László 266 (1995).
tantalopolykrase = Ta-rich polycrase-(Y), MM 25, 646 (1940).
Tantalopolykras = Ta-rich polycrase-(Y), Chudoba EII, 383 (1955).
tantalo-rutile = Ta-rich rutile, AM 27, 333 (1942).
tantalotitanocolumbite = Ti-Ta-rich columbite-(Fe), MM 37, 965 (1970).
tantalotitanokolumbit = Ti-Ta-rich columbite-(Fe), László 267 (1995).
tantalowodginite (IMA 2000-026) = Ta-rich wodginite + lithiowodginite, CM 30, 635 (1992).
tantál oxidé yttrifère = yttrotantalite-(Y), Dana 7th I, 763 (1944).
tantálpíroklór = microlite, László 267 (1995).
tantálpolikrász = Ta-rich polycrase-(Y), László 267 (1995).
Tantalpolykras = Ta-rich polycrase-(Y), Strunz 206 (1970).
Tantalpyrochlor = microlite, AM 62, 407 (1977).
Tantalrutil = Ta-Fe-bearing rutile, LAP 21(10), 12 (1996).
Tantal-Samarskit = yttrotantalite-(Y), Linck I.4, 408 (1923).
tantálszamarszkit = yttrotantalite-(Y), László 267 (1995).
tantalum (Walther) = tantalcarbide, AM 47, 786 (1962); 49, 1157 (1964).
tantalum (Seredin *et al.*) (IMA 1998-040) = Ta, AM 84, 992 (1999).
tantalum betafite = microlite ?, Pekov 239 (1998).
tantalum carbide = tantalcarbide, MM 35, 1155 (1966).
tantalum cassiterite = Ta-Fe-rich cassiterite ± tapiolite ± tantalite, Dana 6th III, 18 (1915).
tantalum ilmenorutile = Ta-Fe-bearing rutile, Dana 6th III, 75 (1915).
tantarite = diaspore, Deer *et al.* V, 102 (1962).
tanteukseniet = tanteuxenite-(Y), Council for Geoscience 782 (1996).
tanteuxenite = tanteuxenite-(Y), AM 72, 1042 (1987).
Tanohatait (IMA 2007-019) = $LiMn_2[Si_3O_8(OH)]$, Weiss 252 (2008).
tantpolykrase = Ta-rich polycrase-(Y), MM 35, 1155 (1966).
Tantpolykras = Ta-rich polycrase-(Y), Chudoba EIII, 319 (1966).
tantum = tantalum, Strunz & Nickel 854 (2001).
Tanvanite = blue garnet, Bukanov 101 (2006).
tanzániaizafír = blue asteriated gem Fe-Ti-rich corundum or zoisite, László 300 (1995).

Tanzanion = forsterite, Bukanov 101 (2006).
tanzanique = forsterite, MR 40, 397 (2009).
tanzanite = blue gem V-rich zoisite, MM 37, 965 (1970); 43, 1055 (1980).
Tanzation = spinel + Co-glass, MR 40, 397 (2009).
taomaite = daomanite, Mitchell 109 (1979).
taomanit = daomanite, László 56 (1995).
taosite = ferrohögbomite-2N₂S, AM 37, 136 (1952).
taozit = ferrohögbomite-2N₂S, László 267 (1995).
tapalpaite = acanthite + tetradymite, Aballain *et al.* 346 (1968).
tapalpita = acanthite + tetradymite, Dana 7th I, 164 (1944).
tapiolite group = tapiolite-(Fe) + tapiolite-(Mn), AM 70, 217 (1985).
taplóérc = acicular jamesonite or boulangierite or jaskólskiite or zinkenite, László 267 (1995).
TAPP = tetragonal almandine-pyrope phase, AM 85, 1804 (2000).
taprobanite = red Cr-rich magnesiotaaffeite-2N'2S, AM 69, 215 (1984).
taquihidrita = tachyhydrite, Novitzky 331 (1951).
taramellite-(Ti) = titantaramellite, AM 69, 359 (1984).
taranelite = takanelite, Aballain 14 (1973).
tarankite = taranakite, AM 44, 138 (1959).
tarapacaite = tarapacáite, Strunz & Nickel 415 (2001); MR 39, 134 (2008).
tarapacite = tarapacáite, Egleston 339 (1892).
tarasovite = mica-mica-mica-smectite random mixed-layer, AM 67, 396 (1982).
Tarasovit = mica-mica-mica-smectite random mixed-layer, Chudoba EIV, 92 (1974).
Taraspit = green Ni-rich dolomite, MM 11, 336 (1897).
taraszovit = mica-mica-mica-smectite random mixed-layer, László 267 (1995).
Tarfit = magnesiotaaffeite, MM 29, 994 (1952).
targionite = Sb-rich galena, Dana 6th, 49 (1892).
Ta-rinkite = Ta-rich rinkite, Petersen & Johnsen 140 (2005).
tarkarézérc = bornite, László 267 (1995).
tarkianite (IMA 1993-062) = unknown, J. Electrochem. Soc. 116, 91 (1969).
tarnakite = taranakite, AM Index 41-50, 408 (1968).
tärnaktigta kristaller = Mn²⁺-rich pectolite, Petersen & Johnsen 142 (2005).
Tarnovicit = Pb-rich aragonite ± cerussite, Dana 6th, 281 (1892).
tarnovitzite = Pb-rich aragonite ± cerussite, Egleston 339 (1892).
Tarnovizit = Pb-rich aragonite ± cerussite, Dana 6th, 281 (1892).
Tarnowicit = Pb-rich aragonite ± cerussite, Clark 688 (1993).
Tarnowitzit = Pb-rich aragonite ± cerussite, AM 15, 573 (1930).
tarnowskite = Pb-rich aragonite ± cerussite, AM 65, 1069 (1980).
tarshish = turquoise, Bukanov 408 (2006).
tarsis = beryl, de Fourestier 348 (1999).
tartarekaite = Fe-rich clinocllore, Kipfer 197 (1974).
tartarkaite = Fe-rich clinocllore, MM 17, 358 (1916).
tartarkaitte = Fe-rich clinocllore, Aballain *et al.* 346 (1968).
tartaro calcareo fibroso = calcite, de Fourestier 348 (1999).
tarte vitriolé = apthitalite, Egleston 24 (1892).
Tartüffit = calcite + bitumen, MM 16, 373 (1913).
tartuffite = calcite + bitumen, MM 16, 373 (1913).
tartufite = calcite + bitumen, MM 16, 373 (1913).
tartufo = calcite + bitumen, MM 16, 373 (1913).
Tarungo = pink gem elbaite, MR 36, 543 (2005).

Ta-rutile = Ta-Fe-bearing rutile, AM 59, 1028 (1974).
tascine = naumannite, Clark 688 (1993).
Tasheranit = tazheranite, Chudoba EIV, 93 (1974).
Tashmarine = green diopside, AG 21, 377 (2003).
Taskin = naumannite, Kipfer 145 (1974).
tasmániaigymánt = transparent quartz or colorless topaz, László 96 (1995).
Tasmanian alexandrite = green gem Cr-rich chrysoberyl, Thrush 1122 (1968).
Tasmanian diamond = transparent quartz or colorless topaz, Read 216 (1988).
Tasmanian topaz = colorless or pale-blue topaz, Thrush 1122 (1968).
Tasmanian zircon = dark-red zircon, Thrush 1122 (1968).
tasmanischer Diamant = transparent quartz or colorless topaz, Haditsch & Maus 215 (1974).
tasmanite = S-rich resin, Clark 689 (1993).
tasmanite shale = S-rich resin, Thrush 1122 (1968).
Tasnit = bismutite ± bismutostibiconite ± rooseveltite ± atelestite ?, Clark 688 (1993).
tatarkaite = Fe-rich clinocllore, AM 50, 2111 (1965).
Tatarkit = Fe-rich clinocllore, Chudoba EII, 955 (1960).
tatarszkit = tatarskite, László 267 (1995).
Taubenblut = red gem Cr-rich corundum, Haditsch & Maus 216 (1974).
Tauerngold = gold, Kipfer 145 (1974).
Taufstein = talc, Doelter IV.3, 1166 (1931).
taugiwaite = antigorite, Hey 88 (1963).
taumazit = thaumasite, TMH 6, 120 (1999).
Tauridan topaz = pale-blue topaz, Thrush 1122 (1968).
Tauridian topaz = pale-blue topaz, Webster & Anderson 963 (1983).
tauriscite = Fe-rich epsomite ?, Dana 6th, 939 (1892).
tauriscit = Fe-rich epsomite ?, László 267 (1995).
Tauriszit = Fe-rich epsomite ?, Chudoba EII, 859 (1960).
Taurizit = Fe-rich epsomite ?, Egleston 339 (1892).
tausini stone = Na-rich anorthite, Bukanov 282 (2006).
tausiny stone = blue corundum, Bukanov 49 (2006).
tauszonit = tausonite, László 267 (1995).
tautalite = allanite-(Ce), Clark 689 (1993).
Tautoclin = ankerite, Chester 266 (1896).
Tautoklin = ankerite, Dana 6th, 274 (1892).
tautokliner Karbon-Spath = ankerite, Chester 266 (1896).
Tautolith = allanite-(Ce), Dana 6th, 522 (1892).
Ta-U-Y-pyrochlore = oxyttropyrochlore-(Y), Pekov 238 (1998).
Tavernier Blue = 115 ct. diamond, GG 46, 80 (2010).
Tavernier's Violet = 112 ct. diamond, AG 23, 92 (2007).
tavistockite = fluorapatite, MM 37, 123 (1969).
tavmavit = green Cr³⁺-rich epidote, László 317 (1995).
tavsonite = tausonite, László 267 (1995).
tawmanite = green Cr³⁺-rich epidote, Ford 623 (1932).
Tawmawit (Bleek) = green Cr³⁺-rich epidote, MM 15, 432 (1910).
tawmawite (Armbruster *et al.*) = hypothetical epidote
Ca₂(Al₂Cr)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
tawmaw jade = jadeite, Bukanov 403 (2006).
tawmawite = green Cr³⁺-rich epidote, AM 15, 573 (1930).
taxoite = green serpentine, Webster & Anderson 963 (1983).

tayingite = Co-rich malanite, Mitchell 110 (1979).
taylorite (Dana) = NH₄-rich arcanite, CM 23, 259 (1985).
taylorite (Knight) = Na-rich montmorillonite + quartz, MM 12, 392 (1900).
tazewellite = iron (meteorite), Chester 267 (1896).
taznite = bismutite ± bismutostibiconite ± rooseveltite ± atelestite ?,
Dana 7th II, 1025 (1951).
tazseranit = tazheranite, László 267 (1995).
T-beryl = Li or Cs-rich beryl, JG 28, 417 (2003).
Tc- (triclinic): see entries under ...-A (anorthic), CM 25, 353 (1987).
T.C.C. Catalyst = montmorillonite, Robertson 30 (1954).
tcheremkhite = oil shale, Clark 689 (1993).
tchinglusuite = Fe-rich neotocite, MM 30, 747 (1955); 39, 912 (1974).
tchingtchang = gem lazurite ± calcite, Egleston 182 (1892).
T-chloritoid = chloritoid-1A, Deer et al. 1A, 889 (1982).
teal = translucent homogeneous jadeite, AG 21, 301 (2002).
tea-opal = brown opal, JG 30, 384 (2007).
tear drops = yellow smithsonite, Bukanov 241 (2006).
Tear of Princess = opal-A, Bukanov 150 (2006).
Tecalco onyx = aragonite, Bukanov 264 (2006).
Tecali marble = aragonite, Bukanov 264 (2006).
Te-canfieldite = Te-rich canfieldite, MM 49, 746 (1985).
tecoretin = fichtelite, Dana 6th, 1001 (1892).
Tecticit (Glocker) = fluorite, Hintze I.2, 2419 (1913).
tecticite (Breithaupt) = Fe³⁺-rich alunogen, Chester 267 (1896).
tecticite ferricus = Fe³⁺-rich alunogen, Clark 690 (1993).
tectite = glass (tektite), Bates & Jackson 674 (1987).
tectizite = Fe-rich alunogen, Egleston, 339 (1892).
tectum argenti = bismuth, Dana 6th, 13 (1892).
tedraedrisch Dystomglanz = tetrahedrite, Kipfer 82 (1974).
Teepelit (Doelter) = burkeite, MM 22, 629 (1931).
teepilita = teepelite, de Fourestier 348 (1999).
Teer = bitumen, Kipfer 145 (1974).
Tefroit = tephroite, Dana 6th, 457 (1892).
tefrowillemite = Mn²⁺-rich willemite, László 268 (1995).
tégláérc = cuprite + colloidal goethite ± ferrihydrite or dolomite +
cinnabar, László 268 (1995).
tegragonaler Pachnolith = thomsenolite, Egleston 245 (1892).
Te-halt. Tetraedrit = goldfieldite, Chudoba EII, 548 (1957).
Teicheis = pond ice, Hintze I.2, 1221 (1904).
Teinit = teineite, Clark 690 (1993).
tejasita = zarateite, Novitzky 367 (1951).
tejensjaniet = tienshanite, Council for Geoscience 783 (1996).
tejkvarc = opaque quartz, TMH II, 13 (1994).
tejobál = white opal-CT, TMH II, 217 (1994).
Tekoretin = fichtelite, Dana 6th, 1000 (1892).
Tekticit = Fe³⁺-rich alunogen, Chudoba RI, 64 (1939); [I.3,4407].
tektite = glass (meteorite), Dana 7th I, 119 (1944).
Telaspirin = Te-As-rich pyrite, Strunz 581 (1970).
telaspyrine = Te-As-rich pyrite, Dana 6th, 1049 (1892).
telazpirin = Te-As-rich pyrite, László 268 (1995).
Telegdit = S-rich resin, AM 13, 72 (1928).
Telemarkit = grossular, Clark 690 (1993).
telérary = Te-rich gold, László 268 (1995).
telérkvarc = quartz + gas bubbles, László 268 (1995).

telesia = blue gem Fe-Ti-rich corundum, Chester 267 (1896).
télésie = blue gem Fe-Ti-rich corundum, Dana 6th, 210 (1892).
television stone = ulexite, Read 216 (1988).
Telgsten = Fe-rich clinocllore or serpentine or talc, Dana 6th; 653, 669, 678 (1892).
telkebanierstein = yellow-green opal-CT, Papp 117 (2004).
telkebanyer Stein = yellow-green opal-CT, Hintze I.2, 1517 (1906).
telkibanja-Stein = yellow-green opal-CT, Haditsch & Maus 216 (1974).
Telkibanja stone = yellow-green opal-CT, Bukanov 151 (2006).
telkibánai k? = yellow-green opal-A, TMH II, 200 (1994).
telkobanier Stein = yellow-green opal-CT, Hintze I.2, 1505 (1906).
telkibányai k? = yellow-green opal-A, László 141 (1995).
Telkibányerstein = yellow-green opal-CT, Papp 117 (2004).
Telkobanyerstein or Telköbanyerstein = yellow-green opal-CT, Papp 117 (2004).
Tellemarkit = dark brown grossular, Dana 6th, 437 (1892).
Tellersilberblei = altaite, Egleston 7 (1892).
tellita = sinnerite, Embrey & Fuller 346 (1980).
Tellur: See: gediegen & rhomboedrisch (tellurium), hexaedrisch (altaite), unteilbar (hessite).
Tellurantimon = tellurantimony, Chudoba EIV, 93 (1974).
tellurate de plomb = anglesite + rodalquilarite, MM 43, 457 (1979).
tellurate of copper and lead = Cu-Pb-Te, Dana 5th II, 55 (1882).
Tellurbismut = tetradymite, Doelter IV.1, 997 (1926).
tellurbismuth (original spelling) = tellurobismuthite, Dana 7th I, 160 (1944).
tellurbismuthite = tellurobismuthite, Hey 621 (1962).
tellúrbizmut = tetradymite or tellurobismuthite, László 268 (1995).
Tellurblättererz = nagyágite, Chudoba RI, 64 (1939).
tellurblattererz = nagyágite, Aballain et al. 347 (1968).
Tellurblei (Plattner) = nagyágite, Papp 73 (2004).
Tellurblei (Rose) = altaite, Dana 6th, 51 (1892).
tellurbunden-Wismuth = tetradymite or tellurobismuthite, Chester 267 (1896).
tellurcadmium = Cd-Te, Egleston 339 (1892).
tellure = tellurium, Dana 7th I, 138 (1944).
tellure aurifère et argentifère = sylvanite, Papp 118 (2004).
tellure aurifère et plombifère = nagyágite, Egleston 224 (1892).
tellure auro-argentifère = sylvanite, Dana 6th, 103 (1892).
tellure auro-plombifère = nagyágite, Dana 6th, 1131 (1892).
tellure bismuthifère du Brésil = S-rich pilsenite, Dana 6th, 40 (1892).
tellure carbonaté = Cu-rich smithsonite, Egleston 318 (1892).
tellure d'argent = hessite, Egleston 340 (1892).
tellure d'argent chloruré = Ag-Te-Cl, Egleston 340 (1892).
tellure de bismuth = S-rich pilsenite, Dana 7th I, 166 (1944).
tellure de plomb = altaite, Egleston 7 (1892).
tellure de plomb et d'or = nagyágite, Egleston 224 (1892).
tellure ferrifère-aurifère = tellurium, Papp 122 (2004).
tellure ferrifère et aurifère = tellurium, Papp 118 (2004).
tellure feuilleté = nagyágite, Egleston 224 (1892).
tellure feuilletée = nagyágite, Papp 72 (2004).
tellure graphique = sylvanite, Lacroix 132 (1931).
tellure gris = sylvanite, Egleston 335 (1892).
Tellureisen = Te-rich iron, Clark 691 (1993).

tellure jaune = tellurite, Egleston 340 (1892).
tellure natif ferrifère et aurifère = tellurium ± tellurite, Clark 691 (1993).
tellure natif = tellurium, Haüy IV, 382 (1822).
tellure natif aurifère et argentifère = sylvanite, Egleston 335 (1892).
tellure natif aurifère et ferrifère = tellurium, Papp 122 (2004).
tellure natif aurifère et plombifère = nagyágite, Clark 691 (1993).
tellure natif auro-argentifère = sylvanite, Clark 690 (1993).
tellure natif auro-ferrifère = tellurium ± tellurite, Dana 6th, 11 (1892).
tellure natif auro-plombifère = nagyágite, Clark 691 (1993).
tellure natif bismuthifère = tetradymite, Egleston 343 (1892).
tellure natif ferrifère et aurifère = tellurium, Papp 122 (2004).
tellure natif graphique = sylvanite, de Fourestier 349 (1999).
tellure oxydé = tellurite, Egleston 340 (1892).
tellure plumbo-aurifère = nagyágite, Egleston 224 (1892).
Tellur-erts = tellurobismuthite, de Fourestier 348 (1999).
Tellurerz = sylvanite, Chudoba RII, 661 (1971).
Tellure Säure = tellurite, Clark 691 (1993).
tellure sélénié bismuthifère = Se-rich tetradymite, Haüy IV, 386 (1822).
tellúrezüst = hessite or petzite, László 268 (1995).
Tellurglanz = nagyágite, Hintze I.1, 884 (1901).
Tellurgold (Frenzel) = sylvanite, Hintze I.1, 104 (1898).
Tellurgold (Petz) = petzite, Papp 79 (2004).
Tellurgoldsilber (Dana) = sylvanite, Dana 6th, 103 (1892).
Tellurgoldsilber (Hausmann) = petzite, Dana 6th, 48 (1892).
tellurian hauchecornite = tellurohauchecornite, Clark 691 (1993).
telluribismuth = tellurobismuthite, CM 45, 676 (2007).
telluric acid or telluric Säure = tellurite, Papp 118 (2004).
telluric bismuth = tetradymite or tellurobismuthite, Dana 6th, 39 (1892).
telluric ocher = tellurite, Dana 6th, 1131 (1892).
telluric ochre = tellurite, Clark 691 (1993).
telluric ocker = tellurite, Dana 7th I, 593 (1944).
telluric oxide = tellurite, Egleston 340 (1892).
telluric silver = hessite, Dana 6th, 47 (1892).
telluric silver ore = hessite, Egleston 316 (1892).
telluride of lead = altaite, Egleston 7 (1892).
tellurie = tellurite, Thrush 1125 (1968).
tellurige Säure = tellurite, Dana 6th, 201 (1892).
tellurine = opal-CT, Novitzky 333 (1951).
tellurio = tellurium, Dana 6th, 11 (1892).
tellurischen Eisen = iron, Hintze I.1, 153 (1898).
tellurisches Eisen = iron, Egleston 165 (1892).
tellurite-ferro = keystoneite, Nickel & Nichols 249 (1991).
tellurium auro-argentoferous = sylvanite, de Fourestier 53 (1994).
tellurium glance = nagyágite, Dana 6th, 1131 (1892).
tellurium hexagonum = tellurium, Papp 122 (2004).
tellurium-ochre = tellurite, Clark 691 (1993).
tellúrkén = Te-rich sulphur-?, de Fourestier 349 (1999).
Tellurnickel = melonite, Dana 6th, 76 (1892).
telluroantimony = tellurantimony, Godovikov 59 (1997).
telluro-bismutite = tellurobismuthite, Clark 691 (1993).
tellurobizmutit = tellurobismuthite, László 268 (1995).
Tellurocher = tellurite, Tschermak 402 (1894).

tellurochre = tellurite, Clark 691 (1993).
Tellurocker = tellurite, Dana 6th, 201 (1892).
tellurocre = tellurite, Egleston 340 (1892).
tellurojoseite = joséite-B, CM 45, 685 (2007).
tellúrokker = tellurite, László 268 (1995).
telluromayingite = gaotaiite ?, AM 84, 687 (1999).
tellurous acid = tellurite, Egleston 340 (1892).
Tellurowismuthglanz = tetradymite, de Fourestier 349 (1999).
Tellurowismuthsilber = acanthite + tetradymite, de Fourestier 349 (1999).
tellúrpírit = Te-As-rich pyrite, László 268 (1995).
tellurpyrite = Te-As-rich pyrite, Egleston 274 (1892).
Tellurquecksilber = coloradoite, Hintze I.1, 710 (1900).
Tellurschwefel = Te-rich sulphur-?, Hintze, I.1; 87, 95 (1898).
Tellursilber (Glocker) = sylvanite, Papp 67 (2004).
Tellursilber (Petz) = hessite or petzite, Dana 6th; 47, 48 (1892).
Tellursilberblei = sylvanite, Dana 6th, 1131 (1892).
Tellursilberblende (Schrauf) = stützite, Dana 6th, 46 (1892).
Tellursilberblende (?) = sylvanite, Dana 6th, 103 (1892).
Tellursilberglanz = hessite or petzite, Dana 6th, 47 (1892).
Tellursilbergold (Plattner) = sylvanite, Papp 111 (2004).
Tellursilbergold (Rose) = petzite, Papp 123 (2004).
tellurspyrine = Te-As-rich pyrite, Clark 691 (1993).
tellursulphur = Te-rich sulphur-?, Dana 6th, 9 (1892).
tellur-uran-bismuth = U-rich tellurobismuthite, Clark 692 (1993).
tellúruránbismuth = U-rich tellurobismuthite, László 268 (1995).
tellururane = bismite, Egleston 46 (1892).
Tellur-Uran-Wismuth = U-rich tellurobismuthite, Clark 692 (1993).
tellurure de bismuth = S-rich pilsenite, Dana 6th, 40 (1892).
tellurure de bismuth du Brésil = Te-rich ikunolite, Atencio 12 (2000).
tellurure de bismuthifére du Brésil = Te-rich ikunolite, Dana 6th, 40 (1892).
tellurure de plomb et d'or = nagyágite, Egleston 341 (1892).
Tellurvismut = bismuthinite, MR 35, 195 (2004).
Tellurwismut group = tellurobismuthite + tetradymite + pilsenite, Chudoba RI, 65 (1939).
Tellurwismutglanz = tellurobismuthite or tetradymite, Chudoba RI, 65 (1939).
Tellurwismutgoldsilber = tellurobismuthite + hessite, Doelter IV.1, 998 (1926).
Tellurwismuth (Berzelius) = tellurobismuthite or tetradymite, Dana 7th I; 160, 161 (1944).
Tellurwismuth (Kenngott) = pilsenite, Clark 548 (1993).
Tellurwismuthglanz = tellurobismuthite or tetradymite, Egleston 341 (1892).
Tellurwismuthsilber = acanthite + tetradymite, Dana 6th, 131 (1892).
Tellurwismuth Uran = U-rich tellurobismuthite, Clark 692 (1993).
Tellurwismuthsilber = acanthite + tetradymite, Doelter IV.1, 998 (1926).
Tellurwismuthsilber-Erz = tellurobismuthite + hessite, Chudoba RII, 137 (1971).
telluur = tellurium, R. Dixon, pers. comm. (1992).
telluurantimoon = tellurantimony, Council for Geoscience 782 (1996).
telluurbismut = tellurobismuthite, Council for Geoscience 782 (1996).
telurato de plomo platoso = altaite, Domeyko II, 409 (1897).
telureto de bismuto du Brasil = Te-rich ikunolite, Atencio 12 (2000).

telurita = tellurite, Zirlin 103 (1981).
teluro auroplumifero = nagyágite, de Fourestier 349 (1999).
teluro blanco = krennerite, de Fourestier 349 (1999).
teluro de hierro = Fe-Te-rich gold, Domeyko II, 158 (1897).
teluro de plomo platoso = altaite, Domeyko II, 409 (1897).
teluro gráfico = petzite or sylvanite, Novitzky 143, 329 (1951).
teluro hojoso = nagyágite, Novitzky 126 (1951).
teluros de plata = hessite + petzite, Domeyko II, 406 (1897).
teluroselenio = tellurium + selenium, MM 29, 995 (1952).
telururo de plata = hessite, Novitzky 333 (1951).
telushenkoite = telyushenkoite, AM 88, 255 (2003).
temiskamite = maucherite, Horváth 286 (2003).
temmalm = cassiterite, Chudoba EII, 955 (1960).
temolite = tremolite, AM 50, 843 (1965).
tempest stone = riebeckite + goethite, de Fourestier 350 (1999).
tenace jade = zoisite or epidote + albite, Bukanov 404 (2006).
tenantita = tennantite, Domeyko II, 225 (1897).
Tenarbleierz = leadhillite, de Fourestier 350 (1999).
tenasserime = graphite, Egleston 141 (1892).
tenellum = nitrocalcite, Hintze I.3, 2734 (1916).
tengcsungit = tengchongite, László 268 (1995).
tengerite (Dana) = tengerite-(Y), AM 72, 1042 (1987).
tengerite (Stepanov) = kamphaugite-(Y), CM 46, 1008 (2008).
tengerite (Vorma et al.) = lokkaite-(Y), Clark 406 (1993).
Tengizit = glass, Bukanov 369 (2006).
teniolita = taeniolite, Novitzky 331 (1951).
ténit (Hitchcock) = feldspar, László 268 (1995).
ténit (von Reichenbach) = taenite, László 268 (1995).
Tenn, gediget = tin, Dana 6th, 24 (1892).
Tennmalm = cassiterite, Dana 6th, 234 (1892).
Tennspat = scheelite, Dana 6th, 985 (1892).
Tennsten = cassiterite, Zirlin 41 (1981).
Tensilac = quartz + kaolinite + illite, Robertson 32 (1954).
Te-Pb-Mn-saponite = unknown, AM 77, 446 (1992).
tephrowillemite = Mn²⁺-rich willemite, Dana 6th, 460 (1892).
teposteles = polybasite, Zirlin 91 (1981).
tequezquita = halite + natron + sylvite, Chudoba EII, 860 (1960).
tequixquitl = halite + natron + sylvite, Clark 693 (1993).
tequizquitl = halite + natron + sylvite, Hey 622 (1962).
terahedrite = tetrahedrite, Clark 694 (1993).
teransvaalite = heterogenite-3R, Clark 709 (1993).
teraphyllite = triphylite, Clark 693 (1993).
Teratolith = kaolinite + quartz + mica + goethite, MA 11, 174 (1950).
teremkovite = owyheeite, AM 54, 990 (1969); MM 38, 103 (1971).
Teremkowitz = owyheeite, Chudoba EIV, 93 (1974).
terenite = mica pseudomorph after scapolite ?, Chester 268 (1896).
terenzite = Sb-S-O, Clark 693 (1993).
termanite = emplectite, Chester 268 (1896).
termés ...: for such entries, see also ..., termés (= native in Hungarian).
terméstantal = tantalcarbide, László 269 (1995).
termierite = montmorillonite + kaolinite + opal-A, AM 42, 586 (1957).
termite stones = glass (tektite), Bukanov 326 (2006).
termofilita = antigorite, Novitzky 336 (1951).

termofillit = antigorite, László 269 (1995).
termokálit = trona + thermonatrite + nahcolite + thenardite, László 270 (1995).
termokorund = corundum, László 269 (1995).
termolite = tremolite, AM 40, 418 (1955).
termonatrita = thermonatrite, Zirlin 107 (1981).
Ternärbleierz = leadhillite, Dana 6th, 921 (1892).
ternärbleierz = leadhillite, Aballain et al. 349 (1968).
Ternärbleispat = leadhillite, LAP 31(12), 9 (2006).
ternovskite = magnesioriebeckite, AM 63, 1052 (1978).
Ternowskit = magnesioriebeckite, Chudoba EII, 470 (1955); [EI,683].
Terosin = fichtelite, Clark 693 (1993).
terozin = fichtelite, László 269 (1995).
Terpentinhydrat = flagstaffite, Kipfer 146 (1974).
terpezit = opal-CT, Egleston, 239 (1892).
Terpinhydrat = flagstaffite, Doelter IV.3, 797 (1930).
Terpizit = colorless opal-CT, MM 16, 373 (1913).
Terpizit = colorless opal-CT, MM 16, 373 (1913).
terra alba = gypsum, Thrush 1129 (1968).
terra album = melanterite, Egleston 92 (1892).
terra aluminaris = alunite + bitumen, de Fourestier 350 (1999).
terra à porcelaine = kaolinite, Novitzky 176 (1951).
terra calcarea acido vitrioli saturata = gypsum, Dana 6th, 933 (1892).
terra calcarea acido vitriolo saturata = gypsum, Egleston 146 (1892).
terra calcarea phlogisto et acido vitrioli mixta = baryte, Dana 6th, 899 (1892).
terra calcarea phlogisto et acido vitrioli mixta = baryte, Egleston 40 (1892).
terra cariosa = opal-CT, Thrush 1129 (1968).
terra Cimolita = halloysite-7Å + alunite, Egleston 342 (1892).
terra cupri = chalcantite, Egleston 92 (1892).
terra cypri = chalcantite, Egleston 92 (1892).
terra da Follone = montmorillonite ± quartz (rock), de Fourestier 350 (1999).
terra de Sienna = halloysite-10Å + goethite ± ferrihydrite, Clark 317 (1993).
terra di Siena = halloysite-10Å + goethite ± ferrihydrite, Hintze I.2, 2015 (1910).
terra di Sienna = halloysite-10Å + goethite ± ferrihydrite, Egleston 162 (1892).
terra ferri = melanterite, Egleston 92 (1892).
terra fullonum = montmorillonite ± quartz, Dana 6th, 695 (1892).
terra Hoppiana = aragonite pseudomorph after gypsum, Linck I.3, 2997 (1926).
terra Lemnia = halloysite-10Å ± alunite ?, Dana 6th, 695 (1892).
Terra-Lite = vermiculite, Robertson 36 (1954).
terra martis = melanterite, Egleston 92 (1892).
terra miraculosa Saxoniae = kaolinite + quartz + mica + goethite, Clark 693 (1993).
Terrana = acid-treated montmorillonite, Robertson 32 (1954).
terra plumbaria citrina = wulfenite, Hintze I.2, 1934 (1910).
terra ponderosa = baryte, Linck I.3, 3822 (1929).
terra ponderosa aërata = witherite, Dana 6th, 284 (1892).
terra ponderosa vitriolata = baryte, Dana 7th II, 408 (1951).

terr. pond. vit. petroleo imbuta = baryte + bitumen, Dana 6th, 900 (1892).
terra Porcellana = kaolinite, Caillère & Hénin 340 (1963).
terra porcellana particulis impalpabilibus mollis = saponite, Egleston 299 (1892).
terra porcellanea = kaolinite, Dana 6th, 685 (1892).
terra porcellanea particulis impalpabilibus mollis = saponite, Dana 6th, 682 (1892).
terra rosa = gibbsite + böhmite + goethite (bauxite), Bates & Jackson 679 (1978).
terra rossa = gibbsite + böhmite + goethite (bauxite), Strunz 581 (1970).
terras = kaolin ?, Egleston 350 (1892).
terra Samia = kaolinite or allophane ?, Caillère & Hénin 340 (1963).
terra Samiae = kaolinite or allophane ?, Clark 693 (1993).
terra siennas = fine-grained goethite or hematite, Thrush 1129 (1968).
terra sigillata = halloysite-10Å ± alunite ?, Dana 6th, 696 (1892).
terra sigillata Silesiaca = halloysite-10Å ± alunite ?, Clark 693 (1993).
terra silicea = opal-CT, Thrush 1129 (1968).
Terratolite = kaolinite + quartz + mica + goethite, Thrush 1128 (1968).
terra Tripolitana = opal-CT, Dana 6th, 196 (1892).
terra veneris = chalcantite, Egleston 92 (1892).
terra verde = celadonite or glauconite, Bates & Jackson 679 (1987).
terra veridi = melanterite, Egleston 92 (1892).
terra verti = celadonite, ECGA 4, 8 (2001).
terra vete de Verona = celadonite, Clark 694 (1993).
terra vitriolica = melanterite, Egleston 92 (1892).
terre à chalumeau = montmorillonite ?, de Fourestier 350 (1999).
terre à creusets = halloysite-7Å + other, de Fourestier 350 (1999).
terre à diatomées = opal-CT, Novitzky 210 (1951).
terre à foulon = kaolinite or montmorillonite, Dana 6th; 685, 695 (1892).
terre à infusoires = opal-CT, de Fourestier 350 (1999).
terre Anglaise = halloysite-7Å + calcite, de Fourestier 350 (1999).
terre à pipe = montmorillonite, Egleston 307 (1892).
terre à porcelaine = kaolinite, Egleston 172 (1892).
terre à poteries = halloysite-7Å + other, de Fourestier 350 (1999).
terre à vigne = coal + alunite, de Fourestier 350 (1999).
terre bolaire = hematite, Egleston 342 (1892).
terre bitumineuse feuilletée = bitumen, Egleston 110 (1892).
terre cuivreuse = tenorite, de Fourestier 350 (1999).
terre d'Cologne = lignite (low-grade coal), Egleston 218 (1892).
terre de Lemnos = halloysite-10Å ± alunite, Egleston 323 (1892).
terre de sel amer = epsomite, de Fourestier 350 (1999).
terre de Sienne = halloysite-10Å + goethite, Egleston 342 (1892).
terre de Vérone = celadonite, Des Cloizeaux I, 65 (1862).
terre de Véronne = celadonite, de Fourestier 23 (1999).
terre d'infusoires = opal-CT, Novitzky 146 (1951).
terre d'Italie = red fine-grained hematite, Egleston 342 (1892).
terre d'ombre = goethite ± halloysite-10Å, Egleston 192 (1892).
terre jaune = chalcopyrite, Egleston 76 (1892).
terre miraculeuse = halloysite-7Å + others, de Fourestier 351 (1999).
terres bolaires = red fine-grained hematite, Egleston 151 (1892).
terres d'Italie = red fine-grained hematite, Egleston 151 (1892).
terre sigilée = halloysite-10Å ± alunite, Egleston 323 (1892).
terrestrischen Eisen = Te-rich iron, Hintze I.1, 153 (1898).

terrestrisches Eisen = Te-rich iron, Doelter III.2, 767 (1925).
terres vertes alumineuses = celadonite, de Fourestier 351 (1999).
terres vertes non alumineuses = glauconite, de Fourestier 351 (1999).
terre talcaire = nacrite ?, Kipfer 197 (1974).
terre vert de Framont = glauconite, Egleston 138 (1892).
terre verte = celadonite, MM 42, 375 (1978).
terre verte de Tramont = glauconite, Egleston 342 (1892).
terre verte de Vérone = celadonite, Dana 6th, 683 (1892).
terriconite = sabieite ?, Pekov 368 (1968).
terrikonite = sabieite ?, PDF 56-7.
Terrugit = teruggite, Chudoba EIV, 94 (1974).
tertschite (questionable) = $\text{Ca}_4\text{B}_{10}\text{O}_{19} \cdot 20\text{H}_2\text{O}$, PDF 48-1851.
teruelita = black dolomite, MM 12, 393 (1900).
teschermacherite = teschemacherite, Simpson 75 (1932).
Te,Se-galenobismutite = poubaite, Godovikov 76 (1997).
Teshergolith = Nb-Fe-bearing rutile, Haditsch & Maus 217 (1974).
teshirogilite = Nb-Fe-bearing rutile, MM 28, 739 (1949).
Teshirogolit = Nb-Fe-bearing rutile, Chudoba EII, 388 (1955).
Teshirogolith = Nb-Fe-bearing rutile, Chudoba RII, 129 (1971).
tesirogilit = Nb-Fe-bearing rutile, László 270 (1995).
tesselite = apophyllite, Dana 6th, 566 (1892).
Tesseral-Kies = skutterudite, Dana 6th, 93 (1892).
tesszelit = apophyllite, László 270 (1995).
testibiopalladaite = PdSbTe, Back & Mandarino 230 (2008).
testibiopalladite = testibiopalladaite, AM 61, 182 (1976).
testing stone = black massive Fe-rich quartz, Bukanov 289 (2006).
test stone = black massive Fe-rich quartz, AM 12, 390 (1927).
tesztibiopalladit = testibiopalladite, László 270 (1995).
tetalite = Mn-rich calcite, Chester 268 (1896).
Tetaédrit = tetrahedrite, Chudoba RI, 65 (1939).
Tetartin = albite, Dana 6th, 327 (1892).
tetarto prismatic feldspar = albite, Egleston 5 (1892).
tetarto prismatic vitriol salt = chalcantite, Egleston 74 (1892).
tetartoprismatischer Feldspat = albite, Goldschmidt IX text, 180 (1923).
tetartoprismatisches Melanerz = allanite, Goldschmidt IX text, 184 (1923).
tetartoprismatisches Vitriolsalz = chalcantite, Goldschmidt IX text, 191 (1923).
Te-tennantite = Te-rich tennantite, IMA Abstracts, 538 (1990).
Te-tetrahedrite = goldfieldite, IMA Abstracts, 537 (1990).
tetoctrite = tetrahedral + octahedral replacement in 2:1 layer clay, AM 38, 698 (1953).
tetraauricupride = tetra-auricupride, Back & Mandarino 230 (2008); MR 39, 133 (2008).
tetraaurikuprid = tetra-auricupride, László 270 (1995).
tetrachalcocite = chalcocite-1Q, Godovikov 62 (1997).
tetraclasite = meionite, Chester 268 (1896).
tetracosane-n = evenkite, Fleischer 28 (1971).
tetradimita = tetradymite, Domeyko II, 500 (1897).
tetradymite- β = synthetic Bi_2Te_2 , AM 52, 161 (1967).
tetradymite-? = tetradymite, AM 52, 161 (1967).
tetraedingtonite = edingtonite, CM 35, 1594 (1997).
tetraedrischer Dystomglanz = tetrahedrite, Goldschmidt IX text, 178 (1923).

tetraedrischer Granat = helvite, Dana 6th, 434 (1892).
tetraëdrischer Granat = helvite, Egleston 150 (1892).
tetraëdrischer Granat = helvite, Egleston 343 (1892).
tetraedrischer Kupferglanz = tetrahedrite, Haditsch & Maus 217 (1974).
Tetraëdrit (original spelling) = tetrahedrite, Dana 6th, 137 (1892).
tetrahedrite = tetrahedrite, Egleston 343 (1892).
tetrahedrite-cobaltifère = Co-rich tetrahedrite, Aballain et al. 349 (1968).
tetrahedrite-nickelifère = Ni-rich tetrahedrite, Aballain et al. 349 (1968).
tetrahedrite-platinifère = Pt-rich tetrahedrite, Aballain et al. 349 (1968).
tetrahedrites erythroconius = Zn-rich tennantite, Hintze I.1, 1086 (1902).
tetraenite = tetrataenite, MA Index 52, 742 (2001).
tetra-ferri-annite = tetraferriannite, MR 39, 133 (2008).
tetraferribiotite = tetraferriannite, MM 35, 1155 (1966).
tetraferriphlogopit = tetraferriphlogopite, László 270 (1995).
tetra-ferriphlogopite = tetraferriphlogopite, MR 39, 133 (2008).
Tetraferrophlogopit = Fe²⁺-rich biotite, LAP 15(11), 45 (1990).
Tetraferroplatin = tetraferroplatinum, Weiss 250 (1994).
Tetrafilin = triphylite, László 270 (1995).
tetra-gallium-phlogopite = synthetic mica KMg₃[(GaSi₃)O₁₀](OH)₂, AM 87, 1464 (2002).
tetragofosfita = lazulite, László 270 (1995).
tetragonal chalcocite = chalcocite-1Q, Strunz & Nickel 855 (2001); Clark 694 (1993).
tetragonale chalkosiet = chalcocite-1Q, Council for Geoscience 782 (1996).
tetragonaler antiedrit = edingtonite, Des Cloizeaux I, 429 (1862).
tetragonaler Kupferkies = chalcopyrite, Haditsch & Maus 217 (1974).
tetragonaler Pachnolith = thomsenolite, Egleston 345 (1892).
tetragonaler Tellurglanz = nagyágite, Papp 125 (2004).
tetragonal ferroplatinum = tetraferroplatinum, CM 13, 117 (1975).
tetragonális kalkozin = chalcocite-1Q, László 270 (1995).
tetragonal natrolite = gonnardite, CM 18, 77 (1980).
Tetragophosphit = lazulite, AM 44, 910 (1959).
tetrahedral beryl = Li or Cs-rich beryl, JG 28, 417 (2003).
tetrahedral copper glance = tetrahedrite, Egleston 343 (1892).
tetrahedral garnet = helvite, Dana 6th, 434 (1892).
tetrahedrite-Cd = Cd-rich tetrahedrite, AM 75, 710 (1990).
tetrahidrit = starkeyite, László 270 (1995).
tetrahydrite = starkeyite, MM 36, 1160 (1968).
tetrakalsilite = panunzite, AM 73, 420 (1988).
tetrakalszilit = panunzite, László 270 (1995).
Tetraklasit = meionite, Chester 268 (1896).
tetraklászit = meionite, László 270 (1995).
Tetrakosan-n = evenkite, de Fourestier 41 (1994).
tetraldingtonite = edingtonite, AM 77, 687 (1992).
tetralita = tetrahedrite, de Fourestier 351 (1999).
tetramagnussonite (IMA 1981-009) = unknown, A.C. Roberts, pers. comm. (2010).
tetramatrolite = gonnardite, Dana 8th, 1815 (1997).
Tetramercuritrioxychlorid = synthetic HgCl₂·3HgO, Hintze I.2, 2622 (1915).

tetranatrolite = gonnardite, AM 86, 588 (2001).
 tetra-ourikupried = tetra-auricupride, Council for Geoscience 782 (1996).
 Tetraphyllin = triphylite, Dana 6th, 756 (1892).
 tetraphyllin = triphylite, Chester 269 (1896).
 tetrauricupride = tetra-auricupride, Bates & Jackson 681 (1987).
 tétrasulfate de cuivre = brochantite, Egleston 57 (1892).
 tetrateniet = tetrataenite, Council for Geoscience 782 (1996).
 Tetratolith = clay, Doelter IV.3, 1166 (1931); [II.2,129].
 tetrauricupride = tetra-auricupride, Strunz & Nickel 855 (2001).
 tetrehedrite = tetrahedrite, Egleston 200 (1892).
 tetrinite = tetrahedral replacement in 2:1 layer clay, AM 38, 698 (1953).
 tetrkalsilite = panunzite, de Fourestier 53 (1994).
 Teutsch Creutzstein = twinned cross-formed andalusite, LAP 36(2), 8 (2011).
 Texalith = brucite, Dana 6th, 252 (1892).
 Texas agate = banded quartz-mogánite mixed-layer, Thrush 1131 (1968).
 texasite (Crook) = synthetic $\text{Pr}_2(\text{SO}_4)_2$, AM 67, 156 (1982).
 Texasit (Kenngott) = zaratite, Dana 6th, 306 (1892).
 teza = ulexite, Egleston 354 (1892).
 T-fergusonite-(Y) = fergusonite-(Y), AM 78, 676 (1993).
 Thadit = halite + kainite, de Fourestier 351 (1999).
 Thailandites = glass (tektite), Bukanov 327 (2006).
 thalacerite = anthophyllite, Clark 30 (1993).
 Thalackerit = anthophyllite, AM 63, 1052 (1978).
 thalactérite = anthophyllite, Lacroix 67 (1931).
 thalassite = atacamite, Aballain *et al.* 350 (1968).
 Thalénit = thalénite-(Y), AM 72, 1042 (1987); MR 39, 134 (2008).
 Thalheimit = Co-rich arsenopyrite, Dana 6th, 98 (1892).
 Thalhemit = Co-rich arsenopyrite, Geol. Today 18, 72 (2002).
 thalite = saponite, Horváth 287 (2003).
 thallfenisite = thalfenisite, MM 48, 584 (1984).
 thallite = yellow-green epidote, Dana 6th, 516 (1892).
 thallium analcite = Tl-exchanged zeolite $\text{Tl}[(\text{AlSi}_2)_6\text{O}_6]$, Clark 696 (1993).
 thallium chabazite = Tl-exchanged zeolite $\text{Tl}_2[(\text{Al}_2\text{Si}_4)_6\text{O}_{12}] \cdot 6\text{H}_2\text{O}$, Clark 696 (1993).
 thallium jarosite = dorallcharite, RMG 40, 408 (2000).
 thallium leucite = Tl-exchanged zeolite $\text{Tl}[(\text{AlSi}_2)_6\text{O}_6]$, Clark 696 (1993).
 thallium-mesolite = Tl-exchanged zeolite $\text{Tl}_2\text{Ca}_2[(\text{Al}_6\text{Si}_9)_3\text{O}_{30}] \cdot 8\text{H}_2\text{O}$, Clark 696 (1993).
 thallium mica = synthetic $\text{TlAl}_2[(\text{AlSi}_3)_6\text{O}_{10}]\text{O}$, AM 75, 532 (1990).
 thallium-natrolite = Tl-exchanged zeolite $\text{Tl}_2[(\text{Al}_2\text{Si}_3)_6\text{O}_{10}] \cdot 2\text{H}_2\text{O}$, Clark 696 (1993).
 Thallium-Ocker = unknown, Chudoba EII, 862 (1960).
 Thalliumselenid = crookesite, Doelter IV.1, 828 (1926).
 thallium stilbite = Tl-exchanged zeolite $\text{Tl}_5[(\text{Al}_5\text{Si}_{13})_3\text{O}_{36}] \cdot 14\text{H}_2\text{O}$, Clark 696 (1993).
 thallos-edingtonite = Tl-exchanged zeolite $\text{Tl}_2[(\text{Al}_2\text{Si}_3)_6\text{O}_{10}] \cdot 4\text{H}_2\text{O}$, MM 23, 494 (1934).
 thallos-mesolite = Tl-exchanged zeolite $\text{Tl}_2\text{Ca}_2[(\text{Al}_6\text{Si}_9)_3\text{O}_{30}] \cdot 8\text{H}_2\text{O}$, MM 23, 443 (1933).
 thallos-natrolite = Tl-exchanged zeolite $\text{Tl}_2[(\text{Al}_2\text{Si}_3)_6\text{O}_{10}] \cdot 2\text{H}_2\text{O}$, MM 24, 239 (1936).
 thallos-scolecite = Tl-exchanged zeolite $(\text{Ca},\text{Tl}_2)[(\text{Al}_2\text{Si}_3)_6\text{O}_{10}] \cdot 3\text{H}_2\text{O}$, MM 24, 239 (1936).

Thanit (Rózsa) = halite + kainite, MM 17, 359 (1916).
Thanit (Vavrinecz) = COS natural gas, MM 25, 646 (1940).
Tharand = Fe²⁺-rich dolomite, LAP 36(5), 32 (2011).
Tharandit = Fe²⁺-rich dolomite, Dana 6th, 273 (1892).
thawed snow = actinolite or tremolite or jadeite, Bukanov 256 (2006).
Th-Ca-K silicate = turkestanite, MM 74, 645 (2010).
Th-crandallite = Th-rich crandallite, MM 68, 489 (2004).
The Arkenstone = bournonite, MR 40; 185, 245, 248 (2009).
The Cathedral = quartz + epidote, MR 42, 81 (2011).
thecoretine = fichtelite, Egleston 127 (1892).
The Dragon = gold, Bukanov 174 (2006).
thelline = xenotime-(Y), MM 12, 393 (1900).
thellite = xenotime-(Y), Atencio 81 (2000).
thélotite = C-rich constituent (coal), MM 13, 378 (1903).
thenarddite = thenardite, Clark 423 (1993).
Thenardithalit = thenardite + halite, Linck I.3, 3678 (1929).
The Oak Tree = 5 cm. diameter gold, LAP 35(4), 32 (2010).
Theophrastit (Breithaupt) = polydymite ± bismuthinite ± chalcopyrite, MM 26, 342 (1943).
theophrasztit (Breithaupt) = polydymite ± bismuthinite ± chalcopyrite, László 270 (1995).
theophrasztit (Macropoulos & Economou) = theophrastite, László 271 (1995).
The Panther = 306,500 ct. opal-A, Bukanov 150 (2006).
theresemagnanite = thérèsemagnanite, Strunz & Nickel 401 (2001); MR 39, 134 (2008).
thérèsmagnanite = thérèsemagnanite, Mandarino 183 (1997).
thermantide porcellanite = kaolinite or halloysite-10Å, Egleston 172 (1892).
thermantide Tripoléenne = opal-CT, Egleston 239 (1892).
Thermen = warm water, Hintze I.2, 1220 (1904).
thermitocorundum = synthetic corundum, MM 28, 739 (1949).
thermitospinel = synthetic spinel, MM 28, 739 (1949).
Thermitospinell = synthetic spinel, Chudoba EIII, 639 (1968).
Therm-O-Flake = vermiculite, Robertson 36 (1954).
thermokalite = trona + thermonatrite + nahcolite + thenardite, MM 22, 59 (1929).
Thermonitrit = thermonatrite, Dana 6th, 300 (1892).
Thermophyllit = antigorite, MA 11, 472 (1952).
Thermospinell = synthetic spinel, Chudoba EII, 388 (1955).
thermuticle = quartz or marialite or meionite, Bates & Jackson 684 (1987).
The Star of Russian Brazil = large euclase, Bukanov 231 (2006).
Thetishaar = quartz + acicular actinolite, Haditsch & Maus 218 (1974).
Thetis hair-stone = quartz + acicular actinolite, AM 12, 388 (1927).
Thetis' hair-stone = quartz + acicular actinolite, Chester 269 (1896).
Thierschit = whewellite, AM 47, 786 (1962); 49, 1157 (1964).
thinolite = calcite pseudomorph after ikaite, AM 86, 1530 (2001).
thiodinus barytosus = baryte, Linck I.3, 3823 (1929).
thiodinus plumbosus = anglesite, Chudoba RI, 65 (1939); [I.3,3980].
thiodinus strontosus = celestine, Chudoba RI, 65 (1939); [I.3,3929].
thiodinus syntheticus = baryte, Chudoba RI, 65 (1939); [I.3,3824].
thiodinus zinkosus = zinkosite, Chudoba RI, 65 (1939); [I.3,4011].
thiodischer Pyrrotin = millerite, Hintze I.1, 608 (1900).

thioelaterite = S-rich bitumen, AM 23, 542 (1938).
thiokerite = S-rich resin, Clark 697 (1993).
Thiolaterit = S-rich bitumen, Chudoba EII, 955 (1960).
thio-olivine = synthetic Fe_2SiS_4 , MA 53, 204 (2002).
thioretinite = S-rich resin, Clark 697 (1993).
Thiorsanit = anorthite, Dana 6th, 337 (1892).
Thiorsautit = anorthite, Dana 6th, 337 (1892).
thiorsorite = anorthite, Egleston 18 (1892).
thiosaurite = anorthite, Chester 270 (1896).
thiospinelles subgroup = G_2TS_4 , MM 32, 983 (1961).
thiospinels subgroup = G_2TS_4 , MM 32, 983 (1961).
Thjorsautit = anorthite, Chester 270 (1896).
thodonite = rhodonite, AM 7, 97 (1922).
Thomäit = Mn-rich siderite, Dana 6th, 276 (1892).
Thomait = Mn-rich siderite, Strunz 582 (1970).
thomasite (Birch et al.) (IMA 1995-022a) = meurigite-K, MM 60, 787 (1996).
thomasite (Kroll) = synthetic $\text{Ca}_6\text{Fe}_2[(\text{PO}_4)_2\text{SiO}_7]$ (slag), MM 19, 351 (1922).
Thomasschlacken = synthetic $\text{Ca}_6\text{Fe}_2[(\text{PO}_4)_2\text{SiO}_7]$ (slag), Doelter III.1, 364 (1914).
Thombolit = pseudomalachite, LAP 15(10), 9 (1990).
thompsonite = thomsonite-Ca, AM 68, 278 (1983).
thomsenlite = thomsenolite, Egleston 245 (1892).
thomsonite (Brooke) = thomsonite-Ca, AM 87, 1512 (2002).
thomsonite (Squires) = Ca-Mg-C-Si-O, Chester 270 (1896).
Thon = clay, Hintze II, 848 (1892).
Thoneisenerz = siderite + clay ± hematite, Egleston 312 (1892).
Thoneisenstein = siderite or hematite or goethite + clay, Dana 6th, 276 (1892).
Thonerde = corundum, Egleston 94 (1892).
Thonerde mit flussäure = cryolite, Dana 6th, 166 (1892).
Thonerdephosphat = wavellite, Dana 6th, 842 (1892).
Thonerdepicotit = Mg-Cr-rich hercynite, Clark 698 (1993).
Thonerde schwefelsäure = natroalunite-1c or alunite, Egleston 8, 9 (1892).
Thonerde schwefelsäure = alunite, Egleston 9 (1892).
Thongyps = gypsum + clay, Hintze I.2, 2155 (1911).
thonige Hornsilber = chlorargyrite, Egleston 345 (1892).
Thonquarz = Al+H±Li-rich quartz, Hintze I.2, 1469 (1906).
Thonsalz = halite + clay, Hintze I.2, 2155 (1911).
thonsonite = thomsonite, Bukanov 248 (2006).
Thonstein = orthoclase, Des Cloizeaux I, 345 (1862).
thorandite = Fe-rich dolomite, Clark 94 (1993).
thorbastnaesite = thorbastnäsäite, AM 50, 1505 (1965).
thorbastnasite = thorbastnäsäite, Aballain et al. 351 (1968); MR 39, 134 (2008).
thorbastnäsäite-(Ce) = thorbastnäsäite, Godovikov 155 (1997).
thorbastnesite = thorbastnäsäite, MM 35, 1155 (1966).
Thor-Brannerit = Th-rich brannerite, Kipfer 146 (1974).
thorchevkinite = Th-rich chevkinite-(Ce), MM 35, 1155 (1966).
thorgadolinite = Th-rich gadolinite-(Y), AM 56, 2156 (1971); MM 43, 1055 (1980).
thoria = thorianite, PDF 42-1462.

thorianite-? = thorianite, Dana 7th I, 620 (1944).
thorianite-β = thorianite, Dana 7th I, 620 (1944).
thorianite-? = thorianite, Dana 7th I, 620 (1944).
thorikoszit = thorikosite, László 271 (1995).
thoriopyrochlore = ThNb₂O₇, CM booklet 134 (1998).
thorite (Berzelius) = marialite or meionite, Egleston 246 (1892).
thorium brannerite = Th-rich brannerite, MM 31, 952 (1958).
thorium-britholite = Th-rich britholite-(Ce), Roberts et al. 116 (1990).
Thorium-Melanocerit = Th-rich melanocerite-(Ce), Kipfer 75 (1974).
thorium oxide = thorianite, Kipfer 197 (1974).
thorium silicate = thorite, Kipfer 197 (1974).
thoro-aeschnynite = Th-rich aeschnynite-(Ce), AM 50, 2101 (1965).
Thorobastnäsit = thorbastnäsite, Kipfer 197 (1974).
thorobritholite = Th-rich britholite-(Ce), MM 33, 1152 (1964).
thorogummite (questionable) = (OH)-rich thorite, Clark 699 (1993); PDF 8-440.
thorogummite hyblite (Ellsworth) = thorite, Clark 698 (1993).
thorolite = thoreaulite, MM 36, 1160 (1968).
thoromelanocerite = Th-rich melanocerite-(Ce), MM 33, 1152 (1964).
Thorophosphuranylit = Th-rich phosphuranylite, Chudoba EIII, 322 (1966).
Thororenardit = Th-rich dewindtite ?, Chudoba EIII, 322 (1966).
thorosteenstrupine = ekanite + monazite, CM 20, 69 (1982).
thorotungstite = yttrotungstite-(Y), AM 36, 641 (1951).
thorsite = Th-Ca-Si-O-H, AM 80, 848 (1995).
Thortschewkinit = Th-rich chevkinite-(Ce), Chudoba EIII, 323 (1966).
thortveitite-(Sc) = thortveitite, MR 35, 231 (2004).
Thoruranin = Th-rich uraninite, Dana 6th, 889 (1892).
thoruraninite = Th-rich uraninite, Chester 270 (1896).
thorusite = thorutite, AM Index 41-50, 225 (1968).
thraciite = unknown, IMA 1983-058.
thracius lapis = coal, Dana 6th, 1021 (1892).
Thraulit = Fe²⁺-rich hisingerite, Chester 270 (1896).
Thrilliant = synthetic gem corundum, Nassau 210 (1980).
Thrombolith (Breithaupt) = pseudomalachite, Dana 7th II, 800 (1951).
thrombolite (from Veitsch) = partzite, Strunz 582 (1970).
thsing-hoa-lio = unknown, MM 1, 89 (1877).
Th-thucholite = Th-REE-rich graphite, CM 28, 358 (1990).
thucholite = Th-U-REE-rich graphite, Horváth 287 (2003).
thucolite = Th-U-REE-rich graphite, Aballain et al. 351 (1968).
thuenite = ilmenite, Dana 6th, 1131 (1892).
thukoliet = Th-U-REE-rich graphite, Macintosh 96 (1988).
thulite (Brooke) = red Mn-rich zoisite, Clark 699 (1993).
thulite (Takeshita & Matsumoto) = red Mn-rich clinozoisite, MJJ 11, 95 (1982).
thulite stone = red Mn-rich zoisite + quartz, Thrush 1139 (1968).
Thuma stone = axinite, Bukanov 192 (2006).
Thumerstein = axinite, Chester 271 (1896).
thumerstone = axinite, Chester 271 (1896).
thumestone = axinite, Clark 699 (1993).
Thumit = axinite, Dana 6th, 527 (1892).
Thummerstein = axinite, Dana 6th, 1131 (1892).
thummerstone = axinite, Chester 271 (1896).
thunderbolt = pyrite or meteorite, Thrush 1140 (1968).

thunder egg = quartz-mogánite mixed-layer (sphere in rhyolite), Dana 7th III, 215 (1962).
 thunderous arrows = glass (tektite), Bukanov 326 (2006).
 thunderstone = meteorite or pyrite, Egleston 212 (1892).
 thundite = iron (meteorite), Chester 271 (1896).
 Thuringit = Fe³⁺-rich chamosite, CM 13, 178 (1975).
 thüringite = Fe³⁺-rich chamosite, Strunz & Nickel 856 (2001).
 thyrisita = calcite, de Fourestier 352 (1999).
 Thyssonit = fluocerite, Auf 43, 350 (1992).
 Tialit = synthetic Al₂TiO₅, Strunz 193 (1970).
 Ti-aegirine = Ti-rich aegirine, EJM 15, 527 (2003).
 Ti-Al-magnesiochromite = Ti-Al-Mg-rich chromite, MM 59, 409 (1995).
 Ti-amphibole = kaersutite, MM 67, 639 (2003).
 Ti-andradite = Ti-rich andradite, Deer et al. 1A, 628 (1982).
 Tianhuang gel = nacrite + illite, APM 7, 157 (1989).
 Tianhuang stone = nacrite + dickite, APM 7, 157 (1989).
 tiaojütaoit = diaoyudaoite, László 58 (1995).
 Ti-augite = Ti-rich augite, MM 48, 167 (1984).
 tibbar = gold, de Fourestier 353 (1999).
 Tibergit = Mn²⁺-Na-rich magnesiohastingsite, AM 63, 1052 (1978).
 Ti:beryl = Ti-rich beryl, AG 18, 81 (1992).
 Tibetan quartz = white + red quartz + pyrite (rock), Bukanov 122 (2006).
 Tibetan sunstone = red Ca-rich albite, GG 44, 369 (2008).
 tibeti kő = white + red quartz + pyrite (rock), László 141 (1995).
 Tibetstein = white + red quartz + pyrite (rock), Haditsch & Maus 115 (1974).
 Tibet stone = white + red quartz + pyrite (rock), Clark 394 (1993).
 Ti biotite (Holdaway et al.) = hypothetical mica K(Ti(Fe,Mg))[(AlSi₃)O₁₀](OH)₂, AM 73, 20 (1988).
 Ti-biotite (Labotka) = Ti-rich annite, AM 68, 907 (1983).
 Ti biotite (Waters & Charnley) = hypothetical mica K(Mg₂Ti)[(AlSi₃)O₁₀]O₂, AM 87, 383 (2002).
 tibir = gold, de Fourestier 353 (1999).
 tibiscamite = rectorite, SUBBGG 32(2), 29 (1987).
 tibiscumite (questionable) = rectorite, SUBBGG 32(2), 29 (1987).
 Ti-bronzite = enstatite, MM 59, 661 (1995).
 tichita = tychite, Novitzky 348 (1951).
 Ti-chlorite = Ti-rich clinocllore, AM 68, 1155 (1983).
 Ti-chondrodite = Ti-rich chondrodite, AM 63, 536 (1978).
 Tichonenkowitz = tikhonenkovite, Chudoba EIII, 323 (1966).
 Ti-clinohumite = Ti-rich clinohumite, AM 58, 43 (1973).
 Ti-columbite-tantalite = Ti-rich columbite or tantalite, MA 46, 4632 (1995).
 Ti-Cr-phlogopite = Ti-Cr-rich phlogopite, EJM 2, 670 (1990).
 Ti-diopside (Keankao & Hermann) = Ti-rich diopside, EJM 14, 381 (2002).
 Ti-diopside (Sepp & Kunzmann) = hypothetical pyroxene CaMg[Ti₂O₆], AM 86, 266 (2001).
 Ti-dumortierite = Ti-rich dumortierite, R. Dixon, pers. comm. (1992).
 Ti-eastonite = hypothetical mica K(Mg₂Ti)[(Al₃Si)O₁₀](OH)₂, AM 68, 881 (1983).
 tief ... (German): see also low ...
 tief-Boracit = boracite, Strunz 266 (1970).
 Tiefcordierit = cordierite, Chudoba EIII, 138 (1965), 324 (1966).
 Tiefquarz = quartz, Kipfer 131 (1974).

tief-Tridymit = tridymite, AM 63, 1259 (1978).
Tiefzirkon = metamict zircon, Chudoba EIV, 108 (1974).
Tiegererz = stephanite, Hintze I.1, 1153 (1904).
tieilite = synthetic Al_2TiO_5 , MM 31, 973 (1958).
tieliaoite = unknown, Minerals & Rocks (Chinese) 9, 50 (1989).
Tielit = synthetic Al_2TiO_5 , Chudoba EII, 390 (1955), 867 (1960).
tiemanita = tiemannite, Domeyko II, 500 (1897).
tiemennite = tiemannite, Clark 392 (1993).
tiensanit = tienshanite, László 271 (1995).
tiensjaniet = tienshanite, Council for Geoscience 783 (1996).
tieroog = quartz pseudomorph after riebeckite, Macintosh 24 (1988).
tierra blanca = calcite, Thrush 1141 (1968).
tierra de batán family = smectite, Novitzky 306 (1951).
tierra de popa = halloysite-10Å or pyrophyllite, de Fourestier 353 (1999).
tierra de porcelana = kaolinite, Novitzky 176 (1951).
tierra infusoria = opal-CT, Novitzky 146 (1951).
tietaiyangite = Fe_5TiO_9 , AM 85, 1324 (2000).
Ti-Fassait = Ti-Al-rich diopside, LAP 35(2), 45 (2010).
Ti-ferrihydrite = Ti-rich ferrihydrite, CCM 26, 189 (1978).
tiff = calcite, MR 23, 441 (1992).
Tiffanit = hydrocarbon ?, Doelter IV.3, 975 (1931).
Tiffany = large diamond, Schumann 78 (1997).
tiffanyite = hydrocarbon ?, MM 11, 336 (1897).
Tiffanyite = low-quality steel-gray diamond, Bukanov 39 (2006).
Ti-fluorophlogopite = Ti-rich fluorophlogopite, AM 96, 732 (2011).
Ti-garnet = schorlomite or Ti-rich andradite, AM 72, 95 (1987).
Tigerauge = chatoyant quartz + fibrous riebeckite, Hintze I.2, 1349 (1905).
Tigereisen = black hematite + chatoyant quartz ± brown goethite, LAP 33(5), 8 (2008).
Tigererz = stephanite, Dana 6th, 143 (1892).
tiger-eye = chatoyant quartz + fibrous riebeckite ± goethite, MM 16, 369 (1913).
Tiger Eye = large diamond, MA 54, 2771 (2003).
tiger iron = dark brown quartz + goethite, Bukanov 116 (2006).
tigerite = chatoyant quartz + fibrous riebeckite, Read 219 (1988).
Tigerjaspis = chatoyant quartz + fibrous riebeckite, Haditsch & Maus 219 (1974).
tiger ore = stephanite, MM 1, 89 (1877).
tiger's eye = chatoyant quartz + fibrous riebeckite ± goethite, MA 54, 3968 (2003).
tiger stone = banded quartz-mogánite mixed-layer (sandstone), Bukanov 293 (2006).
tigiet = tychite, Council for Geoscience 784 (1996).
tigrisjáspis = chatoyant quartz + fibrous riebeckite, László 118 (1995).
tigrisszem = chatoyant quartz + fibrous riebeckite, László 271 (1995).
tigrite = chatoyant quartz + fibrous riebeckite, Bukanov 292 (2006).
Ti-Haematit-? = Ti-rich magnetite or ulvöspinel, Chudoba EIII, 9 (1965).
Ti-Haematit-? = Ti-rich hematite, Chudoba EIII, 114 (1965).
Ti-hematite = Ti-rich hematite, Deer et al. 1A, 893 (1982).
Ti-hornblende = Ti-rich magnesiohornblende, AM 94, 1162 (2009).
Ti-hydrogarnet = (OH)-Fe-Ti-rich grossular, MA 52, 3130 (2001).
Ti-ixolite = Ti-rich ixiolite, MA 46, 4632 (1995).

tikhvinite = svanbergite, AM 13, 491 (1928).
Ti-K-arfvedsonite = Ti-K-rich arfvedsonite, MM 73, 475 (2009).
Ti-K-richterite (Grey *et al.*) = Ti-K-rich richterite, AM 83, 1323 (1998).
Ti-K-richterite (Paris *et al.*) = synthetic amphibole
 $\text{KCa}_2\text{Mg}_5[(\text{Si}_3\text{Ti})\text{O}_{11}]_2(\text{OH})_2$, EJM 5, 455 (1993).
tilazit = tilasite, László 317 (1995).
tile ore = cuprite + colloidal goethite ± ferrihydrite, Dana 6th, 206 (1892).
ti liao kuang = ruarsite, de Fourestier 352 (1999).
Tilkerodit = clausthalite + cobaltite + hematite, AM 15, 84 (1930).
timacit = hornblende + biotite (rock), László 317 (1995).
timagite = hornblende + biotite (rock), Clark 701 (1993).
Ti-magnesiohastingsite = Ti-rich magnesiohastingsite, AM 94, 1162 (2009).
Ti-magnetite = Ti-rich magnetite, EJM 3, 977 (1991).
Timasit = hornblende + biotite (rock), Hey 88 (1963).
Timazit = hornblende + biotite (rock), Clark 701 (1993).
Ti-mica = Ti-rich annite, AM 68, 912 (1983).
timiskamite = maucherite, Horváth 286 (2003).
Ti-Mn hematite = Ti-Mn-rich hematite, Deer *et al.* 1B, 146 (1986).
timocit = hornblende + biotite (rock), László 271 (1995).
timsók? = alunite, László 271 (1995).
Timur ruby = red spinel, Schumann 84 (1977).
Ti-muscovite = hypothetical mica $\text{KAl}_2[(\text{AlSiTi}_2)\text{O}_{10}](\text{OH})_2$, AM 88, 888 (2003).
Ti muscovite = hypothetical mica $\text{K}(\text{Al}(\text{Fe},\text{Mg}))[(\text{Si}_3\text{Ti})\text{O}_{10}](\text{OH})_2$, AM 73, 20 (1988).
tin agate = Fe^{3+} -(OH)-rich cassiterite, Bukanov 194 (2006).
tinakszit = tinaksite, László 271 (1995).
tinaxite = tinaksite, MM 39, 928 (1974).
tin-β = herzenbergite, AM 51, 1315 (1966).
tincal = borax, Dana 6th, 886 (1892).
Tincalcit = ulexite, Egleston 354 (1892).
Tincalzit = ulexite, Chester 271 (1896).
Tincar = nitratine, Haditsch & Maus 219 (1974).
Tincinit = tinticite, Chudoba EII, 956 (1960).
tinder ore = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Dana 7th I, 454 (1944).
Ti-nenadkevichite = Ca-analogue labuntsovite, EJM 14, 171 (2002).
tin garnet = cassiterite, Bukanov 194 (2006).
tinhalite = borax, Kipfer 197 (1974).
tin hämatites = cassiterite, Egleston 70 (1892).
tin hematites = cassiterite, Egleston 346 (1892).
tinit = Ca-Mg-Fe-Al-Si-O-H, László 271 (1995).
tinkal = borax, Dana 6th, 886 (1892).
Tinkalcit = ulexite, Linck I.4, 159 (1921).
tinkalita = borax, AM 36, 639 (1951).
Tinkalkonit = tincalconite, Chudoba EII, 456 (1955); [EI,691].
Tinkalzit = ulexite, Dana 6th, 887 (1892).
tinkâr = borax, Dana 7th II, 339 (1951).
tinkerite = amber, Bukanov 406 (2006).
tinkies = stannite, Council for Geoscience 780 (1996).
Tinnsten = cassiterite, Zirlin 39 (1981).
tinnunculite (IMA 1987-034) = synthetic $\text{C}_{10}\text{H}_{12}\text{N}_8\text{O}_8$, AM 78, 452 (1993).
Tinnunkulit = tinnunculite, Weiss 253 (1994).

tinolit = calcite pseudomorph after ikaite, László 272 (1995).
tin ore = cassiterite, Dana 6th, 234 (1892).
tin oxide = cassiterite, Egleston 346 (1892).
tin pest = romarchite +/- hydromarchite +/- abhurite, CM 41, 651 (2003).
tinpiriet = stannite, Council for Geoscience 780 (1996).
tin pyrites = stannite, Dana 6th, 83 (1892).
tin sand = cassiterite, Egleston 70 (1892).
tin-spar = cassiterite, Chester 271 (1896).
tin-sphene = malayaite, MM 42, 176 (1978).
tinsteen = cassiterite, Council for Geoscience 783 (1996).
tin stone = cassiterite, Dana 6th, 234 (1892).
tin sulphuret = stannite, Egleston 325 (1892).
tin-tantalite = wodginite ?, AM 46, 1514 (1961); 49, 224 (1964).
tintikiet = tinticite, Council for Geoscience 783 (1996).
tintinaite-(Bi) = hypothetical $\text{Cu}_4\text{Pb}_{22}\text{Bi}_{30}\text{S}_{69}$, Godovikov 72 (1997).
tintinaite-(Sb) = tintinaite, Godovikov 72 (1997).
tintisiet = tinticite, Council for Geoscience 783 (1996).
tin toad's eye = Fe^{3+} -(OH)-rich cassiterite, Bukanov 194 (2006).
tin-white cobalt = skutterudite, Dana 6th, 87 (1892).
tin-wood = brown cassiterite, Novitzky 339 (1951).
Tinzenite = axinite-(Mn), AM 64, 636 (1979).
 TiO_2 (B) = TiO_2 , AM 76, 344 (1991).
 TiO_2 (H) = TiO_2 , AM 76, 344 (1991).
 TiO_2 -II = akogiite, AM 95, 892 (2010).
tioélatérite = S-rich bitumen, MM 24, 624 (1937).
tioelateryt = S-rich bitumen, MM 24, 624 (1937).
tiokerit = S-rich resin, László 272 (1995).
tioretinit = S-rich resin, László 272 (1995).
Ti-oxybiotite = hypothetical mica $\text{K}(\text{Mg}_2\text{Ti})[(\text{AlSi}_3)\text{O}_{10}]\text{O}_2$, AM 68, 882 (1983).
Ti-pargasite = Ti-rich pargasite, CM 16, 38 (1978).
Ti-perovskite = perovskite, AM 86, 349 (2001).
Ti-phlogopite = Ti-rich phlogopite, AM 60, 567 (1975).
Ti-pyrope = synthetic $\text{Mg}_3\text{Ti}_2(\text{SiO}_4)_3$, EJM 12, 262 (2000).
Ti-pyroxene = Ti-rich augite, Deer et al. 1A, 122 (1982).
tire-cendre = tourmaline, de Fourestier 354 (1999).
tireeite = talc + mica + hematite, Egleston 346 (1892).
tiretskiet = tyretskite, Council for Geoscience 784 (1996).
tiretszkit = tyretskite, László 272 (1995).
Ti-richterite = Ti-rich richterite, EJM 5, 455 (1993).
tirodite (Dunn & Roy) = parvowinchite, AM 91, 527 (2006).
tirodite (Roy) = Mn-rich richterite, MJJ 12, 251 (1985).
tiroliaiónix = banded calcite or aragonite, László 203 (1995).
tirolit (Delamétherie) = lazulite, László 272 (1995).
Tirolit (Haidinger, original spelling) = tyrolite, Dana 6th, 839 (1892).
Tiros I = 354 ct. diamond, Cornejo & Bartorelli 213 (2010).
Tirum Gem = synthetic gem rutile, MM 39, 928 (1974).
tisonita = fluocerite-(Ce), de Fourestier 354 (1999).
Tissolit = Na-rich montmorillonite + quartz, Robertson 32 (1954).
tiszinalit = tiszinalite, László 272 (1995).
titaanougiet = Ti-rich augite, Council for Geoscience 783 (1996).
Titan = titanium, Weiss 253 (1994).
titánantimonpiroklor = Pb-Ti-rich roméite, László 272 (1995).

Titanantimonpyrochlor = Pb-Ti-rich roméite, MM 23, 625 (1934).
titanate de chaux = perovskite, Egleston 250 (1892).
titanate de magnésie = warwickite, Egleston 365 (1892).
titanate of iron = ilmenite or pseudorutile, Egleston 209 (1892).
titanate of lime = perovskite, Egleston 250 (1892).
titanato de hierro = ilmenite or pseudorutile, de Fourestier 354 (1999).
Titanaugit = Ti-rich augite, AM 73, 1131 (1988).
Titanbetafit = betafite, AM 62, 407 (1977).
Titanbiotit = Ti-rich biotite, MM 19, 351 (1922).
titanchromite = Ti-rich chromite, Strunz & Nickel 857 (2001).
titanclinogumite = Ti-(OH)-bearing clinohumite, MA 9, 24 (1944).
titanclinohumite = Ti-(OH)-bearing clinohumite, CM 44, 1560 (2006).
titáncsillám = Ti-rich biotite, László 272 (1995).
titandiopside = Ti-rich diopside, AM 73, 1131 (1988).
titándiopszid = Ti-rich diopside, László 272 (1995).
Titandioxyd = anatase + rutile + brookite, Doelter III.1, 14 (1913).
titane anatase = anatase, Haüy IV, 344 (1822).
titane calcaréo-siliceux = titanite, Haüy IV, 353 (1822).
titane ferrifère = Fe-rich rutile, Egleston 297 (1892).
Titaneisen = ilmenite or pseudorutile, Dana 6th, 217 (1892).
Titaneisenerz = ilmenite or pseudorutile, Hintze I.2, 1860 (1908).
Titaneisenglimmer = ilmenite, MM 14, 412 (1907).
Titaneisen rhomboedrisch = ilmenite, Kipfer 147 (1974).
Titaneisenstein = ilmenite or pseudorutile, Dana 6th, 219 (1892).
titanelpidite = labuntsovite-Mn, MM 29, 995 (1952).
titane oxidé = rutile, Haüy IV, 333 (1822).
titane oxidé chromifère = Cr-rich rutile, Egleston 297 (1892).
titane oxidé ferrifère = pseudorutile, Egleston 209 (1892).
titane oxydé = rutile, Dana 6th, 237 (1892).
titane oxydé chromifère = Cr-rich rutile, Dana 7th I, 554 (1944).
titane oxydé ferrifère = ilmenite or pseudorutile, Dana 6th, 217 (1892).
titane oxydé rouge = rutile, Egleston 297 (1892).
Titanerz: See octaedrisches (pyrochlore), peritomes (rutile),
prismatisches (titanite), pyramidales (anatase).
titane silicéo-calcaire = titanite, Dana 6th, 712 (1892).
titane silicéo-calcaire canaliculé = titanite, Egleston 347 (1892).
Titan-Favas = anatase or rutile, Hintze II.1; 1158, 1582 (1906).
titangarnet = schorlomite, MM 24, 624 (1937).
Titangem = synthetic gem rutile, Nassau 214 (1980).
Titanglimmer = Ti-rich biotite, MM 24, 624 (1937).
Titangranat = schorlomite, MM 24, 624 (1937).
titanhaematite = Ti-rich hematite, MM 27, 274 (1946); 31, 974 (1958).
Titanhämatit = Ti-rich hematite, Chudoba EII, 393 (1955).
titanhamatit = Ti-rich hematite, Aballain et al. 353 (1968).
Titan-Hedenbergit = Ti-rich pigeonite, Doelter II.1, 521 (1913).
titanhematite = Ti-rich hematite, Deer et al. 1B, 147 (1986).
titánhidroklinohumit = Ti-(OH)-rich clinohumite, László 272 (1995).
Titanhornblende = aenigmatite, AM 63, 1052 (1978).
titanhydroclinohumite = Ti-(OH)-rich clinohumite, AM 5, 136 (1920).
Titanhydroklinohumit = Ti-(OH)-rich clinohumite, Chudoba EII, 627 (1958);
[EI, 694].
Titania = synthetic gem rutile, MM 39, 928 (1974).
Titania Brilliante = synthetic gem rutile, Nassau 214 (1980).
Titania Midnight Stone = synthetic gem rutile, Read 219 (1988).

titanian hornblende = kaersutite, de Fourestier 53 (1994).
titanian oxygenian arfvedsonite = ferro-obertite, CM 36, 1255 (1998).
titanic acid = rutile or anatase or brookite, Dana 6th, 1132 (1892).
titanic iron = ilmenite or pseudorutile, Dana 6th, 217 (1892).
titanic iron ore = ilmenite or pseudorutile, Ford 486 (1932).
titanic ore = rutile, Bukanov 211 (2006).
titanic oxide = unknown, Dana 7th I, 593 (1944).
titanic schorl = rutile, Thrush 1146 (1968).
titanic siliceous ore = titanite, de Fourestier 354 (1999).
titania stone = synthetic rutile, Bukanov 212 (2006).
titaniferous chrysolite = Ti-(OH)-rich clinohumite, Egleston 347 (1892).
titaniferous elpidite = labuntsovite-Mn, MA 3, 235 (1927).
titaniferous iron = ilmenite or pseudorutile, Dana 6th, 217 (1892).
titaniferous iron ore = ilmenite or pseudorutile, Dana 6th, 1118 (1892).
titaniferous iron sand = ilmenite or pseudorutile ± magnetite, Egleston 167 (1892).
titaniferous oxydulated iron = pseudorutile, de Fourestier 354 (1999).
titanioferrite = ilmenite or pseudorutile, Dana 6th, 217 (1892).
titanite (Kirwan) = rutile, Dana 6th, 237 (1892).
Titanium (O'Donoghue) = synthetic gem rutile, MM 39, 928 (1974).
titanium-beryl = Ti-rich beryl, AG 18, 81 (1992).
titanium calx = rutile, Papp 96 (2004).
titanium cyano-nitride = C-rich osbornite, MM 26, 36 (1941).
titanium elpidite = labuntsovite-Mn, EJM 14, 171 (2002).
titanium lueshite = Ti-rich lueshite, MM 39, 928 (1974).
titanium ore = pyrochlore, Egleston 347 (1892).
titanium oxide = brookite or anatase or rutile, Kipfer 197 (1974).
titanium pargasite = Ti-rich pargasite, AM 77, 1250 (1992).
titanium richterite = synthetic amphibole $K(\text{NaCa})\text{Mg}_5[(\text{Si}_{3.5}\text{Ti}_{0.5})\text{O}_{11}]_2(\text{OH})_2$, AM 76, 1135 (1991).
Titanium Rutile = synthetic gem rutile, Nassau 214 (1980).
titanium vanadate = tivanite, Clark 705 (1993).
Titanjern = ilmenite, Dana 6th, 217 (1892).
Titanjernmalm = ilmenite, Dana 6th, 217 (1892).
Titankalk = rutile, Dana 6th, 237 (1892).
Titanklinohumit = Ti-(OH)-rich clinohumite, MM 26, 342 (1943).
titan-låvenite = Ti-rich låvenite or normandite, MM 26, 342 (1943).
titan-lovenite = Ti-rich låvenite or normandite, AM 26, 135 (1941).
titanludwigite = azoproite, Strunz & Nickel 857 (2001).
Titan-Lueshit = Ti-rich lueshite, Chudoba EIV, 95 (1974).
titanmanganotantalite = Ti-rich tantalite-(Mn), A.C. Roberts, pers. comm. (2010).
Titanmagneteisen = pseudorutile, Egleston 209 (1892).
Titanmagneteisenerz = pseudorutile, Chudoba RII, 132 (1971).
Titanmagneteisensand = ilmenite or pseudorutile, Hintze I.2, 1861 (1908).
titanmagnetite = Ti-rich magnetite, MM 31, 974 (1958).
Titanmelanit = black Ti-rich andradite, MM 14, 412 (1907).
titanmica = Ti-rich biotite, MM 24, 624 (1937).
titanmicrolite = betafite, AM 62, 407 (1977).
Titanmikrolith = betafite, Strunz 192 (1970).
titanoaeschnite = aeschnite-(Y), AM Index 41-50, 17 (1968).
titano-aeschnite = aeschnite-(Y), AM 47, 417 (1962); MM 36, 133 (1967).
titanobetafite = betafite, AM 62, 407 (1977).
titanobiotite = Ti-rich biotite, English 226 (1939).

titanocerite = Ti-Zr-REE-Si-O, Clark 704 (1993).
titanochondrodite = Ti-rich chondrodite, MM 40, 915 (1976); AM 63, 535 (1978).
titanochromite = Ti-rich chromite or Cr-rich ulvöspinel, AM 55, 2135 (1970).
titanoclinohumite = Ti-(OH)-rich clinohumite, MM 33, 1153 (1964); AM 63, 535 (1978).
titanoelpidite = labuntsovite-Mn, EJM 14, 171 (2002).
titanoenadkevichite = Ti-rich nenadkevichite, Embrey & Fuller 352 (1980).
titano-eschynite = aeschynite-(Y), AM 47, 417 (1962); 49, 224 (1964).
titanoeszkinitt = aeschynite-(Y), László 273 (1995).
titano-euxenite = euxenite-(Y), MM 36, 1160 (1968).
titanoferrite = ilmenite or pseudorutile, Novitzky 339 (1951).
Titanohaematit = Ti-rich hematite, Chudoba EII, 867 (1960).
Titanohaematit-? = Ti-rich magnetite or ulvöspinel, Chudoba EIII, 9 (1965).
Titanohaematit-? = Ti-rich hematite, Chudoba EIII, 114 (1965).
titanohematite = Ti-rich hematite, MM 27, 274 (1946).
titano-hématites rhomboédriques = Ti-rich hematite, Clark 704 (1993).
titanohydroclinohumita = Ti-(OH)-rich clinohumite, de Fourestier 355 (1999).
Titanoklinohumit = Ti-(OH)-rich clinohumite, Novitzky 339 (1951).
titanokondrodit = Ti-rich chondrodite, László 273 (1995).
titanokromit = Ti-rich chromite, László 273 (1995).
titano-lâvenite = Ti-rich lâvenite or normandite, AM 26, 135 (1941).
titanolivine = Ti-(OH)-rich clinohumite, AM 5, 136 (1920).
titanoludwigite = azoproite, MM 37, 966 (1970).
titanomaghemite (Vincent *et al.*) = hypothetical spinel FeTiO_3 , MM 31, 642 (1957).
titanomaghemite (Allan *et al.*) (questionable) = Ti-rich magnetite, MM 53, 299 (1989).
Titanomagnetit = Ti-rich magnetite, AM 15, 203 (1930).
titanomelanite = black Ti-rich andradite, AM 86, 719 (2001).
titanomorfit = titanite, Novitzky 339 (1951).
Titanomorphot = titanite, Dana 6th, 712 (1892).
titanonenadkevichite = Ti-rich nenadkevichite, MM 35, 1156 (1966).
titanonenadkevicsit = Ti-rich nenadkevichite, László 273 (1995).
Titanonenadkewitschit = Ti-rich nenadkevichite, Chudoba EIII, 642 (1968).
titanoniobite = euxenite-(Y), USGSB 1250, 18 (1967).
titano-obruchevite = zero-valent-dominant pyrochlore, AM 62, 407 (1977).
titanoobrusevit = zero-valent-dominant pyrochlore, László 273 (1995).
Titan-Obrutschewit = zero-valent-dominant pyrochlore, Chudoba EIII, 262 (1966).
titano-oxidé chromifère = Cr-rich rutile, MM 1, 89 (1877).
titanophlogopite = Ti-rich phlogopite, AMS 5, 351 (1985).
titanopiroklor = betafite, László 273 (1995).
titanopriorite = aeschynite-(Y), AM 51, 153 (1966).
titanopyrochlore = oxycalcibetafite or oxyuranobetafite, AM 62, 407 (1977).
titanorabdofaan = tundrite-(Ce), Council for Geoscience 783 (1996).
titanorhabdophane = tundrite-(Ce), AM 49, 224 (1964); 50, 2097 (1965).
Titanorhabdophanit = tundrite-(Ce), Chudoba EIII, 328 (1966).
titanosiderum = ilmenite or pseudorutile, Hintze I.2, 1856 (1908).
titano-spinel = ferrohögbomite-2N2S, MM 25, 646 (1940).

Titano-Spinell = ferrohögbomite-2N2S, Chudoba EII, 178 (1954).
Titano-Thucholit = bitumen + rutile + uraninite, MM 27, 275 (1946).
titano-thucolite = bitumen + rutile + uraninite, Strunz & Nickel 857 (2001).
titano-tschermakite = Ti-rich tschermakite, AM 93, 490 (2008).
titanotukholit = bitumen + rutile + uraninite, László 273 (1995).
titano-vigezzite = Ti-rich vigezzite, MM 65, 509 (2001).
Titanowom Lueshite = Ti-rich lueshite, Chudoba EIV, 95 (1974).
Titanoxyd-Favas = anatase, Hintze I.2, 1582 (1906).
titanpigeonite = Ti-rich pigeonite, AM 73, 1131 (1988).
titánpiroklor = oxycalcibetafite or oxyuranobetafite, László 273 (1995).
titanpyrochlore = oxycalcibetafite or oxyuranobetafite, MM 23, 625 (1934).
titanpyroxene = hypothetical $\text{CaTi}[\text{Al}_2\text{O}_6]$, AM 69, 60 (1984).
titan-rosenbuschite = Zr-rich götzenite, Deer et al. 1B, 345 (1986).
titansalite = Ti-rich diopside, Deer et al. 2A, 260 (1978).
Titanschörl = rutile, Haditsch & Maus 220 (1974).
titan schörl = rutile, Egleston 297 (1892).
titánsörl = rutile, László 273 (1995).
titanspinel = ulvöspinel, MM 28, 740 (1949).
Titanspinell = ulvöspinel, Chudoba EII, 395 (1955).
Titanstone = synthetic gem rutile, MM 39, 928 (1974).
titantourmaline = Ti-rich tourmaline, MM 24, 624 (1937); AM 96, 911 (2011).
Titanurmalin = Ti-rich tourmaline, MM 24, 624 (1937).
titánvas = ilmenite or pseudorutile, László 273 (1995).
titánvascsillám = ilmenite or pseudorutile, László 273 (1995).
titánvasérc = ilmenite or pseudorutile, László 273 (1995).
Titanvesuvian = red Ti-rich vesuvianite, Chudoba EII, 395 (1955).
titanvesuvianite = red Ti-rich vesuvianite, MM 26, 342 (1943).
titánvezuvián = red Ti-rich vesuvianite, László 273 (1995).
Ti-tschermakite = Ti-rich tschermakite, AM 94, 1162 (2009).
titenite = titanite, de Fourestier 9 (1994).
tiujamunite = tyuyamunite, MM 16, 374 (1913).
tiuyamonita = tyuyamunite, Zirlin 113 (1981).
Ti wodginite = titanowodginite, CM 36, 610 (1998).
Tixoton = acid-treated Na-rich montmorillonite, Robertson 32 (1954).
tiyamunite = tyuyamunite, Zirlin 7 (1981).
tiza = ulexite, Dana 6th, 887 (1892).
tizate = opal-CT, AG 21, 231 (2002).
tizar = quartz, Thrush 1147 (1968).
Tjanschanit = tienshanite, Chudoba EIV, 95 (1974).
tjiuamunite = tyuyamunite, Zirlin 7 (1981).
tjoejamoeniet = tyuyamunite, Council for Geoscience 784 (1996).
tjorsanite = anorthite, Egleston 347 (1892).
tjorsauite = anorthite, Egleston 18 (1892).
Tjuiamunit = tyuyamunite, MM 16, 374 (1913).
Tjujamunit = tyuyamunite, MM 20, 357 (1925).
tlalokiet = tlalocite, Council for Geoscience 783 (1996).
tlalosiet = tlalocite, Council for Geoscience 783 (1996).
Tl-feldspar = synthetic $\text{Tl}[(\text{AlSi}_3)\text{O}_8]$, EJM 13, 849 (2001).
Tl-leucite = synthetic zeolite $\text{Tl}[(\text{AlSi}_2)\text{O}_6]$, MJJ 20, 26 (1998).
toad's-eye tin = brown reniform cassiterite, Dana 6th, 235 (1892).
toads'-eye tin = brown reniform cassiterite, Dana 7th I, 576 (1944).

toad stone = Mn⁵⁺-rich fluorapatite, Bukanov 358 (2006).
toadstone = quartz-mogánite mixed-layer, Bukanov 135 (2006).
toaps = topaz, Kipfer 178 (1974).
tobacco jack = Mn-rich ferberite or Fe-rich hübnerite, Bates & Jackson 689 (1987).
tobermorite-9A = riversideite, Godovikov 125 (1997).
tobermorite-9Å = riversideite, AM 84, 1613 (1999).
tobermorite-9.3Å = riversideite, MM 56, 353 (1992).
tobermorite-10Å = oyelite, Clark 517 (1993).
tobermorite-11A = tobermorite, Godovikov 125 (1997).
tobermorite-11Å = tobermorite, AM 84, 1613 (1999).
tobermorite-11.3Å = tobermorite, MM 56, 353 (1992).
tobermorite-12.6Å = tacharanite, MM 56, 353 (1992).
tobermorite-14A = plombièrite, Godovikov 125 (1997).
tobermorite-14Å = plombièrite, Clark 552 (1993).
tobernite = torbernite, Chudoba RII, 131 (1971), [I.4,975].
tochilinite I = tochilinite, Kostov & Minčeva-Stefanova 211 (1981).
tochilinite II = tochilinite, Kostov & Minčeva-Stefanova 211 (1981).
tocornalita (questionable) = capgaronnite, AM 77, 197 (1992).
tocornolite = capgaronnite, Simpson 77 (1932).
tocsilinit = tochilinite, László 273 (1995).
toddite = columbite-(Fe) + samarskite-(Y), AM 47, 1363 (1962); 49, 1157 (1964).
todo moonstone = tourmaline, Bukanov 89 (2006).
Todomundostein = tourmaline, Haditsch & Maus 220 (1974).
todorkite = todorokite, de Fourestier 25 (1994).
Todtenbeindruse = baryte, Papp 127 (2004).
Todtenknochen = cervantite ± stibiconite, Hintze I.2, 1256 (1904).
toegarínóviet = tugarinovite, Council for Geoscience 783 (1996).
toendriet = tundrite, Council for Geoscience 784 (1996).
toengoesiet = tungusite, Council for Geoscience 784 (1996).
toenite = taenite, Clark 706 (1993).
toepferthon = kaolinite, de Fourestier 355 (1999).
toerániet = turanite, Council for Geoscience 784 (1996).
tóérc = goethite ± ferrihydrite, László 273 (1995).
toermalijn group = tourmaline, Zirlin 108 (1981).
toermalyn group = tourmaline, Macintosh 36 (1988).
toernebohmite = törnebohmite-(Ce), AM 6, 118 (1921).
tohdite (IMA 2004-051) = akdalaite, AM 56, 635 (1971), CM 44, 125 (2006).
tojohait = toyohaite, László 275 (1995).
tokaji hiúzzafír = obsidian (lava), László 300 (1995).
Tokayer Luxsaphir = obsidian (lava), Haditsch & Maus 221 (1974).
Tokayer Lux-Sapphir = obsidian (lava), Des Cloizeaux I, 348 (1862).
Tokay lux sapphir = obsidian (lava), O'Donoghue 838 (2006).
Tokay lynx sapphir = obsidian (lava), Bukanov 307 (2006).
tokornalit = capgaronnite, László 317 (1995).
tolbacsit = tolbachite, László 274 (1995).
Tolfa-Diamant = transparent quartz, Haditsch & Maus 221 (1974).
Tolfa diamond = transparent quartz, Egleston 281 (1892).
tolfaigyémánt = transparent quartz, László 95 (1995).
tolipit = chamosite, László 274 (1995).
tollachát = fine-grained banded quartz + pyrolusite ± hornblende, László 2 (1995).

tollérc = acicular boulangierite or jamesonite or jaskólskiite or zinkenite, László 274 (1995).
tolltimsó = acicular halotrichite or alunogen, László 72 (1995).
Tolypit = chamosite, MM 16, 373 (1913).
Tomazit = gersdorffite or pyrite, MM 32, 983 (1961).
tombac = Cu+Zn+Fe, Bukanov 181 (2006).
tombacit = gersdorffite or pyrite, László 274 (1995).
tombarthite = tombarthite-(Y), AM 72, 1042 (1987).
tombartiet = tombarthite-(Y), Council for Geoscience 783 (1996).
Tombazit (Breithaupt) = gersdorffite or pyrite, Dana 6th; 90, 91 (1892).
Tombazit (Kenngott) = nickeline, Hintze I.1, 618 (1900).
tomb jade = brown actinolite, Read 220 (1988).
tomite = lignite ? (low-grade coal), MM 20, 466 (1925).
tomosite = rhodonite + rhodochrosite, Chester 272 (1896).
Tompazit = gersdorffite or pyrite, Hey 627 (1962).
tomsonite = thomsonite-Ca, MA 10, 35 (1947).
Ton superfamily = clay, Chudoba RI, 66 (1939).
Tonblei = plumbogummite, Chudoba RI, 66 (1939); [I.4,1155].
Toneisengranat = almandine, Sinkankas 291 (1972).
Toneisenstein (Chudoba) = hematite + clay, Chudoba RI, 66 (1939).
Toneisenstein (?) = Al-rich siderite + clay, Linck I.3, 3161 (1926).
Toneisenstein (?) = Ca-rich siderite or Fe-rich calcite, Doelter I, 436 (1911).
Tonerde = corundum, Doelter III.2, 1243 (1926).
Tonerdeaugit = Al-rich augite, Doelter II.1, 533 (1913).
tonerdehaltiger Strahlstein = Al-rich tremolite, AM 63, 1052 (1978).
Tonerdehornblende = ferrohornblende, Doelter II.1, 740 (1914).
Tonerdehisingerit = Al-rich hisingerite, Doelter IV.3, 1045 (1931).
Tonerdehydrat = gibbsite or diaspore, Doelter III.2, 463 (1922).
Tonerdephosphat = variscite, Doelter III.1, 456 (1914).
Tonerdepyroxen = Al-rich augite, Doelter IV.3, 1167 (1931).
Tonerdesiefenstein superfamily = clay, Doelter IV.3, 1167 (1931); [II.2,41].
tong = copper, LAP 28(8), 47 (2003).
tongxinite = Cu₂Zn (brass), AM 85, 264 (1999).
Tonkalkgranat = Fe-rich grossular, Sinkankas 291 (1972).
Tonmangangranat = spessartine, Sinkankas 291 (1972).
Tonquarz = Al+H±Li-rich quartz, Chudoba RI, 66 (1939).
Tonsalz = halite + clay, Chudoba RI, 66 (1939).
Tonsil = HCl-treated Ca-rich montmorillonite, ECGA 4, 26 (2001).
tonsonite = thomsonite-Ca, Dana 6th, 607 (1892).
Tonstein = kaolinite-1M, ClayM 36, 400 (2001).
Tontalkgranat = pyrope, Haditsch & Maus 221 (1974).
Tontsdiamant = diamond simulate, Kipfer 81 (1974).
tooth turquoise = Mn⁵⁺-rich fluorapatite, Read 220 (1988).
topaas = topaz, Zirlin 108 (1981).
topacio = topaz, Zirlin 107 (1981).
topacio de los antiguos = fayalite or forsterite, de Fourestier 356 (1999).
topacio del Brasil = diamond, de Fourestier 356 (1999).
topacio gota de agua = diamond, de Fourestier 356 (1999).
topacio hialino = zircon, de Fourestier 356 (1999).
topacio oriental = yellow gem corundum, Novitzky 226 (1951).
T-opal = colloidal tridymite, Bernard & Hyršl 439 (2004).

Topas = topaz, Dana 6th, 492 (1892).
Topas-Asterie = yellow asteriated gem corundum, Hintze I.2, 1750 (1907).
topas d'un verd jaunâtre = forsterite, de Fourestier 356 (1999).
topasion = fayalite or forsterite or topaz, de Fourestier 356 (1999).
topasius vulgaris = topaz, Egleston 348 (1892).
Topas-Katzenauge = yellow asteriated gem corundum, Hintze I.2, 1750 (1907).
topasoliet = yellow gem Al-rich andradite, Council for Geoscience 783 (1996).
Topasquarz = yellow quartz, Haditsch & Maus 221 (1974).
Topas-Safranit = heated yellow gem Fe-rich quartz, Chudoba EII, 395 (1955).
Topassaphir = yellow gem corundum, Haditsch & Maus 221 (1974).
Topassaphir = colorless gem corundum, Kipfer 147 (1974).
topatius = olivine, Bukanov 103 (2006).
Topaz cat's eye = yellow asteriated gem corundum, Read 220 (1988).
topaze = topaz, Egleston 348 (1892).
topaze bacillaire = topaz, Egleston 348 (1892).
topaze brûlée = topaz, Egleston 348 (1892).
topaze de Bohème = heated yellow gem Fe-rich quartz, Egleston 280 (1892).
topaze de Brésil = topaz, Egleston 348 (1892).
topaze de Saxe = heated yellow gem Fe-rich quartz or topaz, Egleston 280, 348 (1892).
topaze d'Inde = heated yellow gem Fe-rich quartz, Egleston 280 (1892).
topaze du Bresil = topaz, Dana 6th, 492 (1892).
topaze enfumée = dark-grey gem Al+H±Li-rich quartz, Egleston 348 (1892).
topaze occidentale = heated yellow gem Fe-rich quartz, Egleston 280 (1892).
topaze orientale = yellow gem corundum, Hintze I.2, 1748 (1907).
topaze prismatoïde = topaz, Egleston 348 (1892).
topaze roulée = topaz, Egleston 348 (1892).
topaz hyacinth = yellow zircon, Bukanov 98 (2006).
topazia = topaz, Bukanov 409 (2006).
topazin = topaz, Kipfer 198 (1974).
topazine quartz = heated yellow gem Fe-rich quartz, Egleston 280 (1892).
topazio = topaz, Zirlin 108 (1981).
topazion = gem forsterite, Dana 6th, 454 (1892).
topázio queimado = yellow gem Fe-rich quartz, Atencio 90 (2000).
topazius = zircon or topaz, Dana 6th; 482, 492 (1892).
topazius vera Saxonia = topaz, Dana 6th, 492 (1892).
topazius vulgaris = topaz, Dana 6th, 492 (1892).
topázkvarc = heated yellow gem Fe³⁺-rich quartz, László 153 (1995).
topázmacskaszem = chatoyant corundum, László 165 (1995).
topaz of the ancients = chatoyant chrysoberyl, Cornejo & Bartorelli 386 (2010).
topaz-OH I = synthetic Al₂(SiO₄)(OH)₂, AM 83, 881 (1998).
topaz-OH II = high pressure-tempertaure synthetic Al₂(SiO₄)(OH)₂, AM 95, 1276, 1349 (2010).
topazolite = yellow gem andradite, Dana 6th, 437 (1892).
topaz opal = white glass, Bukanov 368 (2006).
topazos = forsterite, Dana 6th, 451 (1892).
topazosème = topaz + quartz + tourmaline + halloysite-10Å or kaolinite, Dana 6th, 495 (1892).

topaz quartz = heated yellow gem Fe^{3+} -rich quartz, Deer *et al.* I, 145 (1962).
topaz-saffronite = heated yellow gem Fe^{3+} -rich quartz, Read 220 (1988).
Topaz-Safranite = heated yellow gem Fe^{3+} -rich quartz, MM 23, 638 (1934).
topaz-sapphire = colorless gem corundum, Bukanov 48 (2006).
topázsafír = yellow gem corundum, László 300 (1995).
top cape = pale-yellow diamond, Schumann 76 (1997).
Töpferblei = molybdenite or graphite, Haditsch & Maus 221 (1974).
Topfstein = talc \pm chlorite, Dana 6th, 678 (1892).
tophus martis = goethite \pm ferrihydrite + siderite + vivianite, Hintze I.2, 2010 (1910).
tophus tubalcaini = goethite \pm ferrihydrite + siderite + vivianite, Hintze I.2, 2024 (1910).
top wesselton = white diamond, Schumann 76 (1997).
torbakovaite = synthetic $\text{Ca}_2\text{FeO}_3\text{Cl}$, Pekov 368 (1998).
Torbane Hill coal = bituminous coal, Egleston 349 (1892).
torbanite = bituminous coal, Dana 6th, 1022 (1892).
torbastnäsit = thorbastnäsite, László 275 (1995).
torbenite = torbernite, Clark 726 (1993).
Torberit (original spelling) = torbernite, Dana 6th, 856 (1892).
torbernite-? = torbernite, Godovikov 87 (1997).
torbernite- β = torbernite (triclinic), Godovikov 87 (1997).
torbernite-meta = metatorbernite, Nickel & Nichols 250 (1991).
torcsevkit = Th-rich chevkinite-(Ce), László 275 (1995).
torendrikite = magnesioriebeckite, AM 63, 1052 (1978).
Torf = lignite (low-grade coal), Hintze I.1, 68 (1898).
torf-dopplerit = organic, Aballain *et al.* 355 (1968).
torgadolinit = Th-rich gadolinite, László 275 (1995).
torianita = thorianite, Novitzky 337 (1951).
Torit = thorite, Dana 6th, 488 (1892).
toriumbastnäsiet = thorbastnäsite, Council for Geoscience 782 (1996).
toriumbrannerit = Th-rich brannerite, László 275 (1995).
tormalina group = tourmaline, Clark 707 (1993).
Tormerikit = magnesioriebeckite, Chudoba RI, 66 (1939); [EI,699].
Tornasol = black hematite + quartz, Hintze I.2, 1844 (1908).
tornaszit = thornasite, László 275 (1995).
törnbohmit = törnebohmit-(Ce), Lacroix 133 (1931).
Törnebohmit = törnebohmit-(Ce), AM 51, 154 (1966).
törnebohmit = törnebohmit-(Ce), Simpson 77 (1932); MR 39, 134 (2008).
tornenbohmitie = törnebohmit-(Ce) + törnebohmit-(La), Dana 8th, 758 (1997).
Torniellit = allophane, AM 25, 155 (1940).
torobritolit = Th-rich britholite, László 275 (1995).
toroeszkinit = Th-rich aeschynite, László 275 (1995).
torogummita = (OH)-rich thorite, Zirlin 107 (1981).
törökfej = elbaite, László 275 (1995).
toromelanocerit = Th-rich melanocerite-(Ce), László 275 (1995).
torosteenstrupin = thorosteenstrupine, László 275 (1995).
torotungsztit = yttrotungstite-(Y), László 275 (1995).
torrecicas = aragonite, de Fourestier 356 (1999).
torrelite (Renwick) = red massive Fe-rich quartz-mogánite mixed-layer, Clark 708 (1993).
torrelite (Thomson) = columbite-(Fe), Dana 6th, 731 (1892).
torrensit = rhodonite + rhodochrosite, MM 14, 122 (1904).

torreyllite = Mn-rich columbite-(Fe), Des Cloizeaux II, 243 (1893).
torosteenstrupien = thorosteenstrupine, Council for Geoscience 783 (1996).
torotungstita = yttrotungstite-(Y), Novitzky 337 (1951).
toruranina = Th-rich uraninite, Novitzky 41 (1951).
torutite = thorutite, USGSB 1250, 40 (1967).
Toryanit = thorianite, MM 17, 359 (1916).
tosalite = Fe-rich bementite, Nambu et al. 132 (1970).
toskaniet = tuscanite, Council for Geoscience 784 (1996).
toszalit = Fe-rich bementite, László 275 (1995).
toszkanit = tuscanite, László 275 (1995).
toszudit = tosudite, László 275 (1995).
totaigite = serpentine + olivine, MM 47, 256 (1983).
Totbraunsteinerz = rhodonite, Doelter II.1, 728 (1914).
totoveka = actinolite or tremolite or jadeite, Bukanov 256 (2006).
Totschilinit = tochilinite, Chudoba EIV, 96 (1974).
totsjiliniet = tochilinite, Council for Geoscience 783 (1996).
Totspat = rhodonite, Doelter II.1, 728 (1914).
toturite-(TiAl) = hypothetical $\text{Ca}_3\text{Sn}_2\text{TiAl}_3\text{O}_{12}$, AM 95, 967 (2010).
touchstone = black massive Fe-rich quartz, Dana 6th, 189 (1892).
tomasiet = thaumasite, Council for Geoscience 782 (1996).
tourbe = lignite (low-grade coal), Des Cloizeaux II, 33 (1893).
tourbe papyracée = S-rich bituminous coal, Dana 6th, 1010 (1892).
tourmalated quartz = transparent quartz + acicular tourmaline, Read 221 (1988).
tourmaline group = $\text{DG}_3\text{G}'_6(\text{BO}_3)_3[\text{Si}_6\text{O}_{18}]\text{X}_4$, AM 83, 131 (1998).
tourmaline apyre = pink gem elbaite, Dana 6th, 551 (1892).
tourmaline cylindrique = elbaite or schorl ?, de Fourestier 357 (1999).
tourmaline garnet = tourmaline, Dana 6th, 551 (1892).
tourmaline green = dark-green spinel, Read 222 (1988).
tourmaline lithinifère = elbaite or liddicoatite, Novitzky 189 (1951).
tourmaline noire = schorl, Novitzky 29 (1951).
tourmaline ou basalte transparent = schorl, Dana 6th, 551 (1892).
tourmalines lithiques = elbaite or liddicoatite, MM 30, 738 (1955).
tourmalinite group = tourmaline, Chester 273 (1896).
Tournai marble = fine-grained calcite, O'Donoghue 370 (2006).
tourné = open twisted habit quartz, MR 38, 103 (2007).
tourquois = turquoise, Chudoba RI, 66 (1939); [I.4,941].
tourquois de la nouvelle roche = Mn^{5+} -rich fluorapatite, Chudoba RI, 66 (1939); [I.4,945].
tourquois de la vieille roche = turquoise, Chudoba RI, 66 (1939); [I.4,945].
towanite = chalcopyrite, Dana 6th, 80 (1892).
Towe-Bradley = ferrihydrite, Pekov 82 (1998).
tozalite = Fe-rich bementite, MM 39, 929 (1974); 43, 1055 (1980).
trachiaugit = Na-rich augite, László 275 (1995).
trachyaugite = Na-rich augite, AM 73, 1131 (1988).
trachylite = vitreous basalt (rock), Chester 273 (1896).
trainite = banded natrolite + variscite or vashegyite, AM 5, 16 (1920).
trankilitiïet = tranquillityite, Council for Geoscience 783 (1996).
trankwillitiïet = tranquillityite, Council for Geoscience 783 (1996).
tranquillitite = tranquillityite, MM 38, 1000 (1972).
Transanit = blue gem V-rich zoisite, Clark 686 (1993).
transitional anorthite = Na-rich anorthite, AM 63, 130 (1978).

transitional plagioclase = Na-rich anorthite, AM 63, 130 (1978).
trans-muscovite = hypothetical mica $KAl_{2.167}[(Al_{1.5}Si_{2.5})O_{10}](OH)_2$, MM 68, 656 (2004).
transparent basalt = tourmaline, Egleston 350 (1892).
transparent lenticulaire schorl = axinite, Egleston 303 (1892).
transparent rhomboidal schorl = tourmaline, Egleston 303 (1892).
Transvaal emerald = green fluorite, Thrush 1160 (1968).
Transvaal garnet = andradite, Thrush 1160 (1968).
transvaalijade = green Cr-(OH)-rich grossular, László 117 (1995).
transvaalinesfrit = green Cr-(OH)-rich grossular, László 194 (1995).
transvaalite (McGhie & Clark) = heterogenite-3R, MM 33, 255 (1962); AM 49, 1157 (1964).
Transvaalite (Strunz) = synthetic $Co(OH)_2$, MM 33, 253 (1962).
transvaaliturmalin = elbaite, László 279 (1995).
Transvaal-Jade = green Cr-(OH)-rich grossular, MM 24, 623 (1937).
Transvaalnephrin = green Cr-(OH)-rich grossular, Haditsch & Maus 222 (1974).
transvaalsejade = green Cr-(OH)-rich grossular, Macintosh 44 (1988).
Transvaal tourmaline = green elbaite, Thrush 16 (1968).
trapezoedrischer Amphigenspat = leucite, Goldschmidt IX text, 173 (1923).
trapezoidaler Amphigen = leucite, Haditsch & Maus 7 (1974).
trapezoidaler Amphigen-Spat = leucite, Haditsch & Maus 222 (1974).
trapezoidaler Kuphonspat = leucite, Haditsch & Maus 222 (1974).
trapezoidal kouphone spar = leucite, Egleston 188 (1892).
trapiche emerald = six-radial beryl \pm albite, Bukanov 66 (2006).
trapiche ruby = six-radial corundum \pm calcite or dolomite, de Fourestier 357 (1999).
trapiche-smaragd = six-radial beryl \pm albite, László 247 (1995).
Trappeisenerz = pseudorutile, Egleston 209 (1892).
trappisches Eisenerz = pseudorutile, Dana 6th, 218 (1892).
trass = kaolin ?, Egleston 350 (1892); Thrush 1161 (1968).
Traubenblei = pyromorphite or mimetite, Dana 6th; 770, 771 (1892).
Traubenblutachat = pale-red gem quartz-mogánite mixed-layer, László 1 (1995).
Traubenerz = mimetite, Haditsch & Maus 222 (1974).
trauirite = wardite, Atencio 58 (2000).
Traulit = Fe^{2+} -rich hisingerite, Dana 6th, 703 (1892).
trautwinitite = Mg-Fe-rich uvarovite, Dana 6th, 447 (1892).
traversella = Fe-rich clinocllore, MM 1, 89 (1877).
Traversellit = green diopside, AM 73, 1131 (1988).
Traversit = goethite + chlorite or quartz, AM 12, 95 (1927).
traversoite = blue chrysocolla + gibbsite, AM 10, 108 (1925).
travertijn = fine-grained calcite (rock), Zirlin 108 (1981).
travertine = fine-grained calcite (rock), Dana 6th, 268 (1892).
travertine onyx = fine-grained calcite (rock), Bukanov 260 (2006).
travertínó = fine-grained calcite (rock), László 276 (1995).
travestine = fine-grained calcite (rock), Chester 273 (1896).
treacly spinel = orange-yellow spinel, Bukanov 75 (2006).
treadgoldite = threadgoldite, MM 46, 527 (1982).
Treamble Clay = montmorillonite or palygorskite, Robertson 33 (1954).
treanorite = allanite, AM 29, 456 (1944).
Trearth = kaolinite + illite, Robertson 33 (1954).
treated opal = black colored opal-CT, Bukanov 152 (2006).
trechmanite = trechmannite, Ford 445 (1932).

trechmanite-? = nowackiite, Ford 446 (1932).
Trechmannit (Koechlin) = unknown from Binntal, Switzerland, Dana 7th I, 432 (1944).
trechmannite-? = nowackiite, MA 27, 1967 (1976).
tree agate = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Pearl 231 (1964).
tree root = gold, MR 42, 277 (2011).
tree stone = banded quartz-mogánite mixed-layer + pyrolusite ± hornblende, Read 224 (1988).
trehcmannite-? = nowackiite, Clark 710 (1993).
tremenheerite = graphite ?, Dana 6th, 8 (1892).
tremoite = tremolite, Schumann 156 (1997).
Tremoline = talc, Robertson 33 (1954).
Tremolitasbest = tremolite, Doelter II.1, 846 (1914).
tremolitazbeszt = tremolite, László 276 (1995).
trémolite = tremolite, MR 39, 134 (2008).
trémolite aluminifère = magnesiohornblende, Des Cloizeaux I, 87 (1862).
tremolite-asbestos = tremolite, Clark 710 (1993).
trémolite de Norwège = wollastonite, Egleston 370 (1892).
tremolite (F) = synthetic amphibole $\text{Ca}_2\text{Mg}_5[\text{Si}_4\text{O}_{11}]_2\text{F}_2$, CM 16, 38 (1978).
trémolite fibreuse = davreuxite, AM 69, 777 (1984).
tremolite-glaucophane = richterite, AM 63, 1052 (1978).
tremolite (OH) = tremolite, CM 16, 38 (1978).
tremolitic hornblende = magnesiohornblende, MM 61, 309 (1997).
Trenton diamond = transparent quartz, AM 12, 385 (1927).
trentonigyémánt = transparent quartz, László 95 (1995).
trepicita = massive quartz + red hematite, de Fourestier 357 (1999).
Treppen kies = pyrite, Haditsch & Maus 223 (1974).
Tressenwismut = bismuth, Chudoba RI, 66 (1939).
Tressenwismuth = bismuth, Hintze I.1, 123 (1898).
Tressolite = chatoyant unknown, O'Donoghue 838 (2006).
Trethosa Special = kaolinite, Robertson 33 (1954).
trevolite = trevorite, MM 32, 984 (1961).
Triamond = synthetic gem garnet $\text{Y}_3\text{Al}_2[\text{AlO}_4]_3$, MM 39, 929 (1974).
tribasic arsenate nickel = Co-rich annabergite or xanthiosite or aerugite, Egleston 231 (1892).
Tribasites bournonites = bournonite, Lattice 20(2), 3 (2004).
tricalcita = liroconite, de Fourestier 357 (1999).
Trichalcit (Hermann) = $\text{Cu}_3(\text{AsO}_4)_2 \cdot 4-5\text{H}_2\text{O}$, Pekov 215 (1998).
trichalcite (Larsen) = langite, AM 42, 123 (1957).
trichalcite (Wolfe) = tyrolite, AM 42, 123 (1957).
Trichit (Zirkel) = acicular crystals in glassy rock, Dana 6th, 1050 (1892).
trichites (?) = halotrichite, Egleston 148 (1892).
trichitis = acicular pickeringite or alunogen, Chudoba RI, 66 (1939); [I.3,4406].
trichopirit = acicular millerite, László 276 (1995).
Trichopyrit = acicular millerite, Dana 6th, 70 (1892).
trichroite = cordierite, Clark 710 (1993).
Triclasit = muscovite pseudomorph after cordierite, Lacroix 133 (1931).
triclinic canasite = frankamenite, de Fourestier 358 (1999).
triclinic roscherite = footemineite, AM 93, 2 (2008).
Tricopyrit = millerite, Egleston 214 (1892).
tridamite = tridymite, Nickel & Nichols 250 (1991).

tridimite = tridymite, Clark 710 (1993).
tridymite-? = tridymite, AM 12, 384 (1927).
tridymite- β = high-temperature SiO₂, Dana 7th III, 259 (1962).
tridymite- β 1 = high-temperature SiO₂, Dana 7th III, 259 (1962).
tridymite- β 2 = high-temperature SiO₂, Dana 7th III, 259 (1962).
tridymite-? = high-temperature SiO₂, Dana 7th III, 259 (1962).
tridymite-M = tridymite, Deer et al. IV, 197 (1963).
tridymite-S = tridymite, Deer et al. IV, 197 (1963).
tridynite = tridymite, CCM 25, 37 (1977).
trieuiet = Cu-rich heterogenite-3R, MM 33, 253 (1962); AM 49, 1157 (1964).
trifana = yellow spodumene, Novitzky 312 (1951).
trifanit = red thomsonite-Ca, László 276 (1995).
trifiliet = triphylite, Council for Geoscience 783 (1996).
trifilina = triphylite, Domeyko II, 159 (1897).
trighyphe = pyrite, de Fourestier 358 (1999).
trigonal lovozerite = lovozerite, EJM 21, 1071 (2009).
trigonomagborite = mcallisterite, AM 50, 2110 (1965).
Trigonomagnoborit = mcallisterite, Chudoba RII, 73 (1971).
trigtupite = tugtupite, CM 8, 124 (1964).
trihedral arseniate of copper = clinoclase, Egleston 87 (1892).
trihidrallit = gibbsite + goethite, László 276 (1995).
trihidrokalcit = ikaite ± monohydrocalcite ?, László 276 (1995).
Trihydrallit = gibbsite + goethite, MM 21, 579 (1928).
trihydrated fergusonite = fergusonite-(Y), Dana 7th I, 757 (1944).
trihydrocalcite = ikaite ± monohydrocalcite ?, Dana 7th II, 227 (1951).
trikalkit = tyrolite, László 276 (1995).
trikalszilit = trikalsilite, László 276 (1995).
Triklasit = weathered cordierite, Hintze II, 935 (1892).
triklaszit = weathered cordierite, László 276 (1995).
trikroit = cordierite, László 276 (1995).
trilithionite (Mn) = Mn-rich trilithionite, MM 53, 106 (1989).
trilitionit = trilithionite, László 276 (1995).
trillium = yellow-green gem fluorapatite, Read 225 (1988).
Trilliumite = yellow-green gem fluorapatite, Horváth 288 (2003).
Trimagnesiumphosphat = bobierrite, Doelter III.1, 322 (1914).
Trimercurioxychlorid = poyarkovite, Hintze I.2, 2621 (1915).
Trimonit = scheelite, MM 24, 625 (1937).
trimontite = scheelite, MM 24, 625 (1937).
Trinacrit = nontronite + saponite, Chester 274 (1896).
trinakrit = nontronite + saponite, László 276 (1995).
Trinascol = S-rich petroleum, Doelter IV.3, 609 (1930).
Trinatriumdicarbonat-Dihydrat = trona, Hintze I.3, 2759 (1916).
trinepheline = synthetic Na_{8-r}[(Al_{8-r}Si_{8+r})O₃₂], AM 93, 1072 (2008).
Trinitatin = Ag-rich gold, MM 38, 1000 (1972).
trinitite = glass or opal-A, O'Donoghue 361 (2006).
Trinkerit = S-rich resin, Dana 5th I, 16 (1882).
trioctahedral brittle mica group = clintonite + bityite + anandite + kinoshitalite, AM 65, 5 (1980).
trioctahedral chlorite group = clinochlore + chamosite + nimate + pennantite + baileychlore, AM 65, 4 (1980).
trioctahedral common mica group = biotite + zinnwaldite + lepidolite, Deer et al. III, 7 (1962).

trioctahedral illite = biotite-vermiculite mixed-layer (hydrobiotite ?), MM 29, 72 (1950).
trioctahedral mica group = biotite + annite, AM 52, 1643 (1967).
trioctahedral vermiculite = vermiculite, Macpherson & Livingstone 36 (1982).
trioftalm = three "eyes" quartz-mogánite mixed-layer (agate), Bukanov 145 (2006).
trioktaedrische Glimmer = biotite + phlogopite, Stalder et al. 59 (1978).
triophthalmus = banded quartz-mogánite mixed-layer, Dana 6th, 189 (1892).
triotahedral illite = biotite-vermiculite mixed-layer, Clark 527 (1993).
Trip = brown-yellow buergerite, Haditsch & Maus 223 (1974).
Tripeglanz = bournonite, Clark 711 (1993).
Tripel = opal-CT, Dana 6th, 196 (1892).
Tripelglanz = bournonite, Dana 7th I, 406 (1944).
Tripelschiefer = opal-CT, Dana 6th, 196 (1892).
tripe stone = anhydrite, Dana 6th, 910 (1892).
triphane = yellow spodumene, AM 49, 224 (1964).
triphante = red thomsonite-Ca, Clark 711 (1993).
Triphanspat: See axotomer (prehnite), prismatischer (spodumene).
Triphylin (original spelling) = triphylite, Dana 6th, 756 (1892).
Triphylite (Moore & Ito) = wyllieite, Clark 760 (1993).
triphylline = triphylite, Egleston 351 (1892).
triphyllite = triphylite, AM 34, 95 (1949).
triple-chain silicate = jimthompsonite or clinojimthompsonite, MM 73, 939 (2009).
triple-chain silicate (Drits) = $\text{NaMg}_4\text{Si}_6\text{O}_{15}(\text{OH})_3$, MM 73, 959 (2009).
triple-chain silicate (Tateyama) = $\text{Na}_2\text{Mg}_4\text{Si}_6\text{O}_{16}(\text{OH})_2$, MM 73, 959 (2009).
Triple G = synthetic gem garnet $\text{Gd}_3\text{Ga}_2[\text{GaO}_4]_3$, Nassau 226 (1980).
triple-phosphate = struvite, Dana 7th II, 715 (1951).
triple sulphuret = bournonite, Egleston 55 (1892).
triple sulphuret of lead, antimony and copper = bournonite, Dana 6th, 126 (1892).
Tripletine = dark-green beryl + others, MM 39, 929 (1974).
triplocase = thomsonite-Ca, Chester 274 (1896).
Triplokas = thomsonite-Ca, Dana 6th, 607 (1892).
Triplokasius diagonalis = thomsonite-Ca, Des Cloizeaux I, 374 (1862).
triploklász = thomsonite-Ca, TMH VI, 201 (1999).
triplotomer Anhydrit = anhydrite, Linck I.3, 3766 (1929).
tripoli = opal-CT, Dana 7th III, 287 (1962).
tripoli-powder = opal-CT, Bates & Jackson 702 (1987).
tripoli slate = opal-CT, Dana 7th III, 287 (1962).
tripolitanischen Natrum = trona, Hintze I.2, 2758 (1916).
tripolitanisches Natrum = trona, Chudoba RI, 45 (1939).
tripolite = opal-CT, Chester 275 (1896).
Trippel = opal-CT, Chester 275 (1896).
Trippelerde = opal-CT, Doelter II.1, 265 (1913).
Tripstein = brown-yellow buergerite, Bukanov 85 (2006).
tripuhyte = tripuhyte, Clark 343 (1993).
tripuíta = tripuhyte, Atencio 36 (2000).
tri-runtile group = tapiolite, Deer et al. V, 370 (1962).
tri-rutile group = tapiolite, Deer et al. V, 35 (1962).
trisilicate de chaux = wollastonite, Egleston 111 (1892).
trisilicate de manganèse = rhodonite, Egleston 352 (1892).
triteites plinianus = arsenopyrite, Hintze I.1, 841 (1901).

triticita = covellite, de Fourestier 359 (1999).
Tritochlorit = descloizite, Chester 275 (1896).
Tritochorit = descloizite, Dana 6th, 787 (1892).
tritocorita = mottramite, de Fourestier 359 (1999).
tritokorit = mottramite, László 277 (1995).
Tritomit = tritomite-(Ce), AM 51, 154 (1966).
tritomite-Y) = tritomite-(Y), Grice 165 (1989).
tritonite = tritomite, Back & Mandarino 147 (2008).
tri-tri-clinocllore = clinocllore, Dana 8th, 1816 (1997).
Triumph = kaolinite, Robertson 33 (1954).
trocknes kohlenaures Natrum = trona, Hintze I.3, 2758 (1916).
troegerite = trögerite, AM 9, 62 (1924).
troezenius = almandine, Dana 6th, 437 (1892).
trogerite = trögerite, Aballain et al. 357 (1968); MR 39, 134 (2008).
Trögerit (Pauliš) = nováčekite, LAP 33(10), 36 (2008).
Troilit-? = low-temperature <122°C pyrrhotite-2H, Doelter IV.1, 522 (1925).
Troilit-β = high-temperature >122°C pyrrhotite-2H, Doelter IV.1, 522 (1925).
trombolite = pseudomalachite, Dana 6th, 1132 (1892).
trömelite = synthetic Ca₇P₁₀O₃₂, MM 27, 275 (1946).
tromelite = synthetic Ca₇P₁₀O₃₂, Aballain et al. 357 (1968).
tronite = trona, AM 8, 52 (1923); 21, 189 (1936).
troosite = Mn-rich willemite, Chester 275 (1896).
troostite (Roberts-Austen) = cohenite + iron, MM 12, 381 (1900).
troostite (Shepard) = Mn²⁺-rich willemite, Dana 6th, 460 (1892).
Tropfeis = icicle ice, Hintze I, 1221 (1904).
Tropf-Salz = halite, Papp 127 (2004).
Tropfstein = calcite, Dana 6th, 268 (1892).
trudelite = chloraluminite + natroalunite-1c, English 230 (1939).
trudellite = chloraluminite + natroalunite-1c, AM 57, 1317 (1972).
true jade = jadeite or actinolite, O'Donoghue 333 (2006).
true ruby = red gem Cr-rich corundum, Novitzky 345 (1951).
truestedtite = trüstedtite, Nickel & Nichols 250 (1991).
true topaz = topaz, Thrush 1170 (1968).
Trüffelstein = calcite + bitumen, Clark 713 (1993).
truffelstein = calcite + bitumen, Aballain et al. 357 (1968).
truffite = fibrous calcite + bitumen, MM 15, 432 (1910).
Trümerquarz = brecciated quartz, Hintze I.2, 1346 (1905).
Trümmerachat = brecciated banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
trummerachat = brecciated banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Trümmeragat = brecciated banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
Trümmer-Carnallitit = brecciated carnallite + halite, de Fourestier 359 (1999).
Trümmer-Falkenaug = brecciated quartz + riebeckite + goethite, Haditsch & Maus 160 (1974).
trungstenite-3R = tungstenite-3R, MR 23, 266 (1992).
trustedtite = trüstedtite, MM 35, 1157 (1966); MR 39, 134 (2008).
trydymite = tridymite, AM 32, 646 (1947).
tryllite = tyrrellite, Thrush 1179 (1968).
tryphillite = triphylite, AM Index 41-50, 397 (1968).

trystine = violet + yellow Fe³⁺-rich quartz, Schumann 118 (1997).
trzaskawka = halite, Papp 105 (2004).
tsao-chui-ne = mercury, de Fourestier 359 (1999).
tsargorodtsevite = tsaregorodtsevite, Dana 8th, 1629 (1997).
tsargorotsevite = tsaregorodtsevite, Dana 8th, 1816 (1997).
Tsarina of Glengarry = 1,520 ct. black opal-A, Bukanov 152 (2006).
Tsarina of Night = 1,520 ct. black opal-A, Bukanov 150 (2006).
tsar's opal = opal-CT, Bukanov 151 (2006).
Tsavolith = green gem V-Cr-rich grossular, AM 61, 178 (1976); 72, 1041 (1987).
Tsavorite = green gem V-Cr-rich grossular, MM 40, 915 (1976).
Tschalkowit = chkalovite, Chudoba EII, 872 (1960), EIII, 510 (1967).
Tschaoit = graphite + quartz + nontronite, Chudoba EIV, 97 (1974).
Tscharoit = charoite, Weiss 257 (1994).
Tschasowit = kaolin-montmorillonite mixed-layer ?, Chudoba EIII, 331 (1966).
Tschasowrit = kaolin-montmorillonite mixed-layer ?, Chudoba EIII, 332 (1966).
tscheffkinite = chevkinite-(Ce), MM 20, 449 (1925).
Tschelkarit = chelkarite, Chudoba EIV, 97 (1974).
Tschemschuschnikowit = zhemchuzhnikovite, Weiss 257 (1994).
tscheralita = cheralite, Chudoba EIV, 85 (1974).
tscheremchite = oil shale, Thrush 201 (1968).
tscheremkhite = oil shale, Clark 714 (1993).
Tschermak = synthetic pyroxene CaAl[(AlSi)O₆], CM 25, 311 (1987).
Tschermakit (von Kobell) = Ca-rich albite, MM 27, 275 (1946).
tschermakitic hornblende = tschermakite, MM 61, 309 (1997).
tschermaksches Molekül = synthetic pyroxene (Ca,Mg)Al[(AlSi)O₆], Kipfer 148 (1974).
Tschermak's molecule = synthetic pyroxene (Ca,Mg)Al[(AlSi)O₆], AM 46, 884 (1964).
Tschermak's talc = hypothetical (Mg₂Al)[(AlSi₃)O₁₀](OH)₂, AM 74, 12 (1989).
tschermkite = Ca-rich albite, Clark 506 (1993).
tschernichéwite = arfvedsonite or riebeckite, MM 14, 412 (1907).
Tschernigit = tschermigite, Doelter IV.2, 1489 (1929).
Tschernikhit = chernykhite, Chudoba EIV, 97 (1974).
Tschernikit = Ca-Fe-Ti-Ta-W-O, Chudoba EII, 398 (1955).
Tschernikowit = chernikovite, LAP 14(5), 40 (1989).
Tschernischewit = arfvedsonite or riebeckite, AM 63, 1052 (1978); MM 61, 309 (1997).
tschernita = whewellite, de Fourestier 359 (1999).
Tschernowit = chernovite-(Y), Chudoba EIV, 97 (1974).
Tschernychit = chernykhite, Chudoba EIV, 97 (1974).
Tscherskit = Mn-O-?, Chudoba EII, 399 (1955).
tscherwinskita (Gagarin & Cuomo) = strengite or phosphosiderite ?, MM 29, 995 (1952).
tscherwinskite (Platonov) = bitumen, Hey 631 (1962).
tscherwkinite = chevkinite-(Ce), Aballain et al. 357 (1968).
Tscherychit = chernykhite, Strunz & Nickel 859 (2001).
Tschewkinit = chevkinite-(Ce), MM 35, 1157 (1966).
tschewkinite-Mabc = perrierite-(Ce), CM 16, 116 (1978).
tschewkinite-Mab2c = chevkinite-(Ce), CM 16, 116 (1978).
Tschewkinit = chevkinite-(Ce), MM 20, 449 (1925).

Tschinglusit = Mn-rich hisingerite, Chudoba RII, 25 (1971).
Tschinglusit = Mn-rich hisingerite, MM 30, 747 (1955); 39, 912 (1974).
tschirwinskij = anapaite, Dana 6th II, 5 (1909).
tschirwinskita (Gagarin & Cuomo) = strengite or phosphosiderite ?, AM 36, 640 (1951).
Tschirwinskiit (Platonov) = bitumen, Chudoba EII, 400 (1955).
tschkalovite = chkalovite, E. Vasil'ev, pers. comm. (1979).
Tschkalowit = chkalovite, MM 32, 984 (1961).
tschoertnovite = tsumoite, PDF 50-1602.
Tschuchrovit = chukhrovite, LAP 24(4), 24 (2002).
Tschuchrowit = chukhrovite, Chudoba EIII, 332 (1966).
Tshemschuschinkowit = zhemchuzhnikovite, de Fourestier 54 (1994).
Tsiresch or Tsireschstein = red natrolite or heulandite, Papp 14 (2004).
tsjekalowiet = chkalovite, Council for Geoscience 751 (1996).
tsjernowiet = chernovite-(Y), Council for Geoscience 751 (1996).
tsjoechrowiet = chukhrovite, Council for Geoscience 751 (1996).
tsoemoiet = tsumoite, Council for Geoscience 783 (1996).
T.S.T. = kaolinite + quartz + illite ?, Robertson 30 (1954).
tsumkoriet = tsumcorite, R. Dixon, pers. comm. (1992).
t'su shi = magnetite, Bukanov 75 (2006).
T.S.V.A. or T.S.V.B. = kaolinite + quartz + illite ?, Robertson 30 (1954).
ttéatite = talc, de Fourestier 359 (1999).
tubeachát = banded quartz-mogánite mixed-layer, László 1 (1995).
tube agate = banded quartz-mogánite mixed-layer, Webster & Anderson 963 (1983).
tubular agate = banded quartz-mogánite mixed-layer, Schumann 134 (1977).
tucánite = scarbroite, AM 50, 1504 (1965); MM 36, 1144 (1968).
Tucekit = tučekite, Weiss 264 (2008); MR 39, 134 (2008).
tucholita = Th-U-REE-rich graphite ?, Novitzky 338 (1951).
tuchonite = quartz pseudomorph after riebeckite, LAP 24(6), 50 (2002).
tucsonite = iron (meteorite), Aballain et al. 358 (1968).
Tucsonin = iron (meteorite), Hintze I.1, 158 (1898).
tucsonite = iron (meteorite), Chester 276 (1896).
tuenit = ilmenite, László 278 (1995).
túérc = aikinite, László 278 (1995).
tuerkis = turquoise, JG 28, 47 (2002).
tuesite = nacrite, Strunz 584 (1970).
tufa = fine-grained calcite or aragonite, Schumann 210 (1977).
tugarinivite = tugarinovite, Godovikov 96 (1997).
tuhalite = tuhualite, Thrush 1172 (1968).
Tujamunit = tyuyamunite, Chudoba RI, 66 (1939); [I.4,972].
Tüjamunit = tyuyamunite, MM 20, 357 (1925).
tujamunyt = tyuyamunite, László 317 (1995).
tukholit = U-rich graphite ?, László 278 (1995).
túkvarc = acicular quartz, László 153 (1995).
túlégetettametiszt = heated 560°C red-brown Fe-rich quartz, László 11 (1995).
tulita = red Mn-rich zoisite, Zirlin 107 (1981).
tumbaga = chlorite, de Fourestier 359 (1999).
tumite = axinite, Egleston 352 (1892).
tumpas = topaz or dark-grey Al+H±Li-rich quartz, Bukanov 81 + 123 (2006).
tundrite = tundrite-(Ce), AM 72, 1042 (1987).
tundrite-(Nb) = tundrite-(Nd), Godovikov 143 (1997).

tunelite = tunellite, Thrush 1172 (1968).
Tung-Ash = vermiculite, Robertson 36 (1954).
tungomelane = W-rich romanèchite, MM 26, 343 (1943).
tungpait = tongbaite, László 274 (1995).
tungsite = tungusite, Aballain et al. 358 (1968).
Tungspat = baryte, Dana 6th, 899 (1892).
tungstate de cuivre = cuprotungstite, Dana 6th, 988 (1892).
tungstate de fer et de manganèse = Mn-rich ferberite or Fe-rich hübnerite, Egleston 370 (1892).
tungstate ferrugineux = ferberite, Egleston 370 (1892).
tungstate manganésié = hübnerite, Dana 7th II, 1064 (1951).
tungstate of copper = cuprotungstite, Dana 6th, 1132 (1892).
tungstate of iron = ferberite, Egleston 353 (1892).
tungstate of iron and manganese = Mn-rich ferberite or Fe-rich hübnerite, Dana 6th, 982 (1892).
tungstate of lead = stolzite, Dana 6th, 989 (1892).
tungstate of lime = scheelite, Dana 6th, 985 (1892).
tungstate of manganese = hübnerite, Dana 6th, 1132 (1892).
tungstato cobrizo = cuprotungstite, Domeyko II, 500 (1897).
tungstato de cal = scheelite, Domeyko II, 86 (1897).
tungstato de plomo = stolzite, Domeyko II, 351 (1897).
Tungstein = scheelite, Dana 6th, 985 (1892).
Tungstein blanc = scheelite, Egleston 302 (1892).
tungsten(VI) oxide hemihydrate = $\text{WO}_3 \cdot 0.5\text{H}_2\text{O}$, AJM 8, 58 (2002).
Tungsten (Scheele) = scheelite, Dana 6th, 985 (1892).
Tungsten bronze = rankamaite + sosedkoite, AM 96, 1455 (2011).
tungsten carbide = qusongite, AM 73, 189 (1998); 94, 387 (2009).
tungstène de Bastnäs = cerite-(Ce), Des Cloizeaux I, 131 (1862).
tungsten-germanite = W-rich germanite, AM 56, 1487 (1971).
tungstenite (Fleischer) = Mn-rich ferberite or Fe-rich hübnerite, AM 51, 1317 (1966).
tungstenite (Kirwan) = tungsten, Clark 716 (1993).
tungsten ochre = tungstite or ferritungstite, Egleston 353 (1892).
tungsten-powellite = W-rich powellite, MM 29, 995 (1952).
tungsten pyrochlore group = elsmoreite, CM 32, 572 (1994).
Tungsten von Bastnäs = cerite-(Ce), Egleston 72 (1892).
Tungsten von Bastnaes = cerite-(Ce), Dana 6th, 985 (1892).
tungstic acid = tungstite or ferritungstite, Egleston 353 (1892).
tungstic acid and lime = scheelite, Dana 6th, 985 (1892).
tungstic acid, iron and manganese = Mn-rich ferberite or Fe-rich hübnerite, Egleston 370 (1892).
tungstic ocher = tungstite or ferritungstite, Dana 6th, 202 (1892).
tungstic-ochre = tungstite or ferritungstite, MM 16, 359 (1913).
tungstite (Delamétherie) = scheelite, Chester 276 (1896).
tungstitite = scheelite, Clark 619 (1993).
Tungsto-Powellit = W-rich powellite, Strunz 302 (1970).
tungszenit (Kirwan) = tungsten, László 278 (1995).
tungszenit (Wells & Butler) = tungstenite, László 278 (1995).
tungsztit (Dana) = tungstite, László 278 (1995).
tungsztit (Delamétherie) = scheelite, László 278 (1995).
tungsztopowellit = W-rich powellite, László 278 (1995).
tunguzit = tungusite, László 278 (1995).
tunizit = tunisite, László 278 (1995).
tunkite = cancrinite-like, CM 34, 1022 (1996).

tunnelite = tunellite, AM Index 41-50, 411 (1968).
tunnellite = tunellite, AM 49(11-12), cover (1964).
Tunnerit = woodruffite, AM 56, 1840 (1971).
tunstite = scheelite, Chester 276 (1896).
Tuplistein = calcite, de Fourestier 360 (1999).
turamali = zircon or tourmaline, Deer et al. I, 300 (1962).
turamalin = tourmaline, Strunz & Nickel 859 (2001).
turba = coal, MM 1, 90 (1877).
turchesa = turquoise, Dana 6th, 844 (1892).
turchesia = turquoise, Dana 6th, 844 (1892).
turchine = turquoise, Dana 6th, 844 (1892).
turf = lignite (low-grade coal), Egleston 218 (1892).
turgite = Fe²⁺-(OH)-rich hematite, Dana 6th, 245 (1892).
turingita = Fe³⁺-rich chamosite, Novitzky 338 (1951).
tűringit = Fe³⁺-rich chamosite, László 278 (1995).
turite (Kukharenko et al.) = Ce-rich götzenite, AM 52, 561 (1967); 54, 330 (1969).
turite (Samoilov) = Fe²⁺-(OH)-rich hematite, AM 5, 18 (1920).
Turjit = Fe²⁺-(OH)-rich hematite, AM 5, 18 (1920).
Turkei-Fat = smithsonite ± greenockite, Doelter I, 446 (1911).
Türkenkopf = red tourmaline, Haditsch & Maus 224 (1974).
turkenstanischer Volborthit = colloidal tangeite, Clark 717 (1993).
turkestanischer Kalkvolborthit = colloidal tangeite, Doelter IV.3, 1135 (1931).
turkestanischer Volborthit = colloidal tangeite, MM 21, 579 (1928).
Turkestan jade = brown actinolite, Bukanov 403 (2006).
Turkestan-volborthite = colloidal tangeite, AM 12, 380 (1927).
turkesztáni volborthit = colloidal tangeite, László 278 (1995).
turkey-fat ore = smithsonite + greenockite, Dana 6th, 280 (1892).
Turkey stone = turquoise, Bates & Jackson 706 (1987).
Türkis = turquoise, Dana 6th, 844 (1892).
turkis = turquoise, Aballain et al. 358 (1968).
türkischer Stein = turquoise, Kipfer 148 (1974).
Turkish jade = turquoise, Bukanov 159 (2006).
türkiz = turquoise, László 278 (1995).
türkizachát = dyed banded quartz-mogánite mixed-layer, László 2 (1995).
turkoois = turquoise, Zirlin 108 (1981).
turkos = turquoise, Zirlin 109 (1981).
turk's head = red polychromatic elbaite, Thrush 1175 (1968).
Turks Island salt = halite, Thrush 1175 (1968).
turмали = zircon or tourmaline, Dana 6th; 482, 551 (1892).
Turmalin group (original spelling) = tourmaline, Dana 6th, 551 (1892).
turmalina apira = pink gem elbaite, de Fourestier 360 (1999).
turmalina azul = haüyne, de Fourestier 360 (1999).
turmalina da Paraíba = blue gem Cu-rich elbaite, Atencio 88 (2000).
turmalina negra = schorl, Novitzky 29 (1951).
turmalina Paraíba = blue gem Cu-rich elbaite, Atencio 88 (2000).
Turmalinkatzenauge = tourmaline, Haditsch & Maus 224 (1974).
Turmalin lítica = elbaite or liddicoatite, Novitzky 189 (1951).
turmalinoskvarc = quartz + tourmaline, László 153 (1995).
Turmalinsonne = radial tourmaline, Kipfer 148 (1974).
turneaurite = turneaurite, Clark 717 (1993).
turnerite = monazite, Dana 6th, 749 (1892).
turpelin = schorl, Bukanov 85 (2006).

Turpeth = calomel, Dana 7th II, 25 (1951).
turquoise = turquoise, Webster & Anderson 963 (1983).
Turquerenite = dyed magnesite, O'Donoghue 839 (2006).
turques = turquoise, Dana 6th, 844 (1892).
turquesa = turquoise, Dana 6th, 844 (1892).
Turquin = calcite (marble), de Fourestier 360 (1999).
turquite = imitation turquoise, Bukanov 161 (2006).
turquois = turquoise, Dana 6th, 844 (1892).
turquois de nouvelle roche = Mn⁵⁺-rich fluorapatite, Egleston 236 (1892).
turquoise-blue = granular calcite (marble), Dana 6th, 267 (1892).
turquoise de nouvelle roche = Mn⁵⁺-rich fluorapatite, Egleston 354 (1892).
turquoise de vieille roche = turquoise, Dana 6th, 844 (1892).
turquoise occidentale = Mn⁵⁺-rich fluorapatite, Egleston 354 (1892).
turquoise oriental = gem turquoise, Dana 6th, 844 (1892).
turquoise tooth = Mn⁵⁺-rich fluorapatite, Bukanov 358 (2006).
turritallaachát = banded quartz-mogánite mixed-layer pseudomorph after shells, László 2 (1995).
turritalla agate = banded quartz-mogánite mixed-layer pseudomorph after shells, Read 227 (1988).
turtle back = pumpellyite-(Mg), Read 227 (1988).
turtle-back pearl = aragonite, O'Donoghue 839 (2006).
turtledove back = turquoise matrix or variscite or pumpellyite, Bukanov 159, 220, 238 (2006).
turtle stones = calcite, Egleston 65 (1892).
turuqois = turquoise, Nickel & Nichols 250 (1991).
turyite = Fe²⁺-(OH)-rich hematite, AM 5, 18 (1920).
tuseba = compact calcite (marble), de Fourestier 360 (1999).
tusiite = calciocopiapite, AM 47, 807 (1962).
tűskvarc = acicular quartz, László 153 (1995).
tussziit = calciocopiapite, László 317 (1995).
tűsvasérc = acicular goethite, László 190 (1995).
tusziit = calciocopiapite, László 279 (1995).
tuszionit = tusionite, László 279 (1995).
Tutanego = zinc, Hintze I.1, 557 (1900).
Tutenkohle = coal (cone in cone), Doelter IV.3, 587 (1930).
Tutenmergel = compact calcite + clay (marl), Des Cloizeaux II, 117 (1893).
Tutton's salt = boussingaultite + cyanochroite + mohrite + nickelboussingaultite + picromerite, AM 94, 74 (2009).
tűvasérc = acicular goethite, László 190 (1995).
tuvite = smolyaninovite + other, AM 45, 256 (1960); Pekov 190 (1998).
Tuwa-Mineral = Ca-rich hingganite-(Y), Chudoba EIII, 421 (1967).
Tuan-Mineral = Ca-rich hingganite-(Y), Chudoba EIII, 422 (1967).
Tuwit = Ca-Co-Fe³⁺-As-O-H, Chudoba EII, 873 (1960).
tuxlite = omphacite, English 232 (1939).
tuxtlite = omphacite, AM 73, 1131 (1988).
tuyamunite = tyuyamunite, MM 16, 374 (1913).
tűzachát = quartz-mogánite mixed-layer + goethite, László 2 (1995).
tűzkő = quartz-mogánite mixed-layer, László 279 (1995).
tűzopál = orange-red gem opal-A, TMH II, 217 (1994).
tvaichrelidzeite = tvalchrelidzeite, Dana 1816 (1997).
tvalcsrelidzeit = tvalchrelidzeite, László 279 (1995).
tveitite = tveitite-(Y), AM 72, 1042 (1987).

TV stone = ulexite, Schumann 202 (1977).
tvalchrelidzeite = tvalchrelidzeite, Kostov & Minčeva-Stefanova 211 (1981).
twaltsjrelidzeite = tvalchrelidzeite, Council for Geoscience 784 (1996).
tweddillite (IMA 2001-014) = manganipiemontite-(Sr), EJM 18, 551 (2006).
Twedillit = manganipiemontite-(Sr), LAP 27(11), 43 (2002).
twin stone = staurolite, Thrush 1177 (1968).
T.W.O.A. or T.W.O.B. = kaolinite + illite ?, Robertson 31 (1954).
T.W.V.A. or T.W.V.B. = kaolinite + illite ?, Robertson 31 (1954).
T.W.V.C. or T.W.O.D. or T.W.V.E. = kaolinite + quartz + illite ?, Robertson 31 (1954).
txenotime = xenotime-(Y), AM 41, 656 (1956).
tyageloves = topaz, Bukanov 81 (2006).
tyanshanite = tienshanite, MM 37, 966 (1970).
tyeremkovit = owyheeite, László 279 (1995).
tyerszkit = terskite, László 279 (1995).
tyihonyenkovit = tikhonenkovite, László 279 (1995).
tyihvinit = svanbergite, László 279 (1995).
tynite = Ca-Mg-Fe-Al-Si-O-H, AM 47, 1483 (1962); 49, 1157 (1964).
Type 41 Clay = kaolinite, Robertson 33 (1954).
type III diamond = lonsdaleite, Read 228 (1988).
tyreeite = talc + mica + hematite, MM 47, 256 (1983).
type-L zeolite = perllialite, EJM 8, 691 (1996).
Tyret'borate = tyretskite-1A, Pekov 220 (1998).
tyretskite-1Tc = tyretskite-1A, AM 78, 1313 (1993).
tyretskite-ITc = tyretskite-1A, Clark 718 (1993).
tyrite = fergusonite-(Y), Dana 6th, 729 (1892).
Tyrolean garnet = almandine, Bukanov 108 (2006).
Tyrolese onyx = translucent banded calcite, Read 228 (1988).
tyrolite (Delamétherie) = lazulite, Chester 276 (1896).
tyrollite = tyrolite, de Fourestier 54 (1994).
Tyrone diamond = transparent quartz, Bukanov 391 (2006).
tyrellite-(Co) = tyrellite, Godovikov 74 (1997).
tyrellite-(Ni) = Ni-rich tyrellite, Godovikov 74 (1997).
tysonite = fluocerite-(Ce), MA 12, 91 (1953).
tyujamunite = tyuyamunite, Lacroix 133 (1931).
tyuyamunuyunite = tyuyamunite, Aballain et al. 359 (1968).
tyuyamuyunite = tyuyamunite, MM 20, 287 (1925).
tyuymunite = tyuyamunite, AM 12, 382 (1927).
tyuyumunite = tyuyamunite, de Fourestier 17 (1994).

Uranpecherz = uraninite, László 282 (1995).
überbasisches Cuprinitrat = gerhardtite, Hintze I.3, 2741 (1916).
überbrannter Amethyst = heated 560°C red-brown Fe-rich quartz, László 11 (1995).
Überschwefelblei = galena + anglesite + sulphur- α , Chudoba RI, 67 (1939); [I.3,3980].
uchucchacuaite = uchucchacuaite, MR 39, 134 (2008).
uddervallite = pseudorutile, Hey 88 (1963).
uddevallite = pseudorutile, Dana 6th, 218 (1892).
uddewallite = pseudorutile, Des Cloizeaux II, 224 (1893).
udokanite = antlerite, AM 56, 2156 (1971); MM 43, 1055 (1980).
uduminelite (questionable) = Ca-Al-P-O-H, AM 58, 806 (1973).
Ueberschwefelblei = galena + anglesite + sulphur- α , Egleston 132 (1892).
Uekfildit = wakefieldite-(Y), Chudoba EIV, 100 (1974).
ufalit = upalite, László 280 (1995).
uferite = davidite-(La), AM 42, 307 (1957).
ufertite = davidite-(La), AM 49, 447 (1964); 50, 1142 (1965).
U-free thorite = huttonite, Clark 303 (1993).
U-galena = U-rich galena, AM 20, 443 (1935).
ugandite = bismutotantalite, MM 22, 187 (1929).
ughvarite = nontronite \pm opal-C, MAC catalog 10 (1998).
ugol = coal, Thrush 1179 (1968).
ugrandite subgroup = uvarovite + grossular + andradite \pm goldmanite \pm katoite \pm kimzeyite \pm schorlomite, MM 21, 579 (1928).
uhel = coal, Thrush 1179 (1968).
Uhligit (Cornu) = colloidal variscite or wavellite, MM 18, 388 (1919).
Uhligit (Hauser) = perovskite or zirkelite, CM 44, 1560 (2006).
U-hyalite = U-rich opal, MA 15, 460 (1962).
Uickenbergit = wickenburgite, Chudoba EIV, 100 (1974).
uigite = thomsonite-Ca + gyrolite, MM 32, 340 (1959); AM 49, 223 (1964).
Uillemseit = willemseite, Chudoba EIV, 100 (1974).
uingváríte = green Ni-rich opal-CT, Bukanov 151 (2006).
uintahite = hard bitumen, Dana 6th, 1020 (1892).
uintaite = hard bitumen, Dana 6th, 1132 (1892).
újjade = antigorite, László 117 (1995).
újkrizotil = chrysotile- $2M_{cl}$ + lizardite, Papp 37 (2004).
új-zéalandijade = actinolite, László 117 (1995).
Uklonskowitz = uklonskovite, Chudoba EIII, 338 (1966).
uklonszkovit = uklonskovite, László 280 (1995).
ukropnik = dark-grey Al+H \pm Li-rich quartz + epidote, Bukanov 121 (2006).
uleksiet = ulexite, Council for Geoscience 748 (1996).
ulenite = clinocllore pseudomorph after phlogopite, de Fourestier 363 (1999).
ullmanite = ullmannite, Dana 6th III, 81 (1915).
ulmite = organic, AM 8, 37 (1923).
ulrichite (Kirsch) = uraninite, AM 11, 219 (1926).
Ultimate = synthetic gem rutile, Nassau 214 (1980).
Ultrabasit = diaphorite, AM 26, 435 (1941).
ultrabázit = diaphorite, László 280 (1995).
Ultralite = synthetic red-violet gem corundum, MM 39, 929 (1974).
ultramarine = lazurite (disordered Al-Si), Nature 330, 56 (1987).
ultramarinum = lazurite, CM 43, 1590 (2005).
Ulvit = ulvöspinel, Strunz 177 (1970).
ulvoespinel = ulvöspinel, Nickel & Nichols 250 (1991).

ulvospinel = ulvöspinel, Aballain *et al.* 122 (1968); MR 39, 134 (2008).
ulvøspinel = ulvöspinel, AM 96, 100 (2011).
Ulvöspinell = ulvöspinel, Chudoba EII, 401 (1955).
umanguita = umangite, MM 29, 996 (1952).
umbalite garnet = orange Mn-V-rich pyrope or Mg-V-rich spessartine, Read 230 (1988).
umbalite sapphire = red-brown corundum, Bukanov 48 (2006).
umber = goethite ± ferrihydrite ± halloysite-10Å, Clark 722 (1993).
umboldilite = Al-rich åkermanite, Chester 124 (1896).
umbra = goethite ± ferrihydrite ± halloysite-10Å, Egleston 192 (1892).
umhoite = umohoite, AM Index 41-50, 68 (1968).
U-mica = U-rich mica, EJM 21, 817 (2009).
umite = humite, Dana 6th, 535 (1892).
Umwandlungsprodukt I = chlormagaluminite, de Fourestier 363 (1999).
unächter Lasurstein = azurite or lazulite, Dana 7th II; 264, 908 (1951).
unakite = orthoclase + quartz + epidote (rock), Read 231 (1988).
una nueva especie mineral de bismuto = guanajuatite, Dana 7th I, 278 (1944).
unbekanntes Nickelerz = valleriite, Dana 7th I, 235 (1944).
unbenannte Mineralien = unnamed minerals, Chudoba EII, 876 (1960).
unbrennbarer Schnee = hydrocarbon, Chudoba RI, 57 (1939); [I.4,1444].
uncleavable adiapane spar = actinolite or jadeite, Egleston 15 (1892).
uncleavable azure spar = turquoise, Egleston 355 (1892).
uncleavable cerium ore = cerite-(Ce), Egleston 72 (1892).
uncleavable iron ore = pseudorutile, Egleston 209 (1892).
uncleavable manganese ore = romanèchite, Egleston 272 (1892).
uncleavable nephrite spar = actinolite or jadeite, Egleston 15 (1892).
uncleavable quartz = opal-CT, Egleston 238 (1892).
uncleavable retin allophane = pitticite, Egleston 259 (1892).
uncleavable staphyline malachite = chrysocolla, Egleston 83 (1892).
uncleavable uranium ore = uraninite, Egleston 355 (1892).
Uncle Sam = 40 ct. diamond, AG 23, 35 (2007).
unechter Lasurstein = azurite or lazulite, Doelter III.1, 493 (1914).
uneigentliche Dolomite = dolomite, Linck I.3, 3270 (1927).
ungarischer Demant or ungarischer Diamant = transparent quartz, Haditsch & Maus 225 (1974).
ungarischer Rubin = almandine, Papp 127 (2004).
ungarisches Katzenauge = asteriated quartz + green inclusion, Hintze I.2, 1348 (1905).
ungárite = nontronite ± opal-C, Clark 723 (1993).
ungavite = ungavaite, Back & Mandarino 241 (2008).
ungewöhnlicher Phillipsit = flörkeite, LAP 34(9), 8 (2009).
Unghvárít = nontronite ± opal-C, MM 21, 580 (1928).
Unghwarít = nontronite ± opal-C, Dana 6th, 701 (1892).
unguarite = nontronite ± opal-C, Egleston 81 (1892).
ungursaite (IMA 1984-026) = Na-rich calciotantite, AM 71, 1546 (1986); MM 50, 759 (1986).
ungurszait = Na-rich calciotantite, László 280 (1995).
ungvárít = nontronite ± opal-C, MM 21, 580 (1928).
ungwarite = nontronite ± opal-C, Egleston 355 (1892).
uniaxial mica = biotite, Dana 6th, 627 (1892).
Unifil = vermiculite, Robertson 36 (1954).
Union Bentonite No. 1 = montmorillonite + quartz, Robertson 33 (1954).
unionite = red Mn-rich zoisite, Dana 6th, 513 (1892).

unitaite = bitumen, Dana 6th, 1020 (1892).
unitomer Feldspat = Ca-rich albite, Haditsch & Maus 225 (1974).
Unobinärgülden = miargyrite, Haditsch & Maus 225 (1974).
unraninite = uraninite, AM 13, 67 (1928).
unreifer Bernstein = resin (amber), Doelter IV.3, 933 (1931).
unreifer Diamant = colorless zircon, Haditsch & Maus 225 (1974).
unreifer Rubin = red zircon, Haditsch & Maus 225 (1974).
unreifes Rotgüldenerz = realgar, Haditsch & Maus 225 (1974).
unreine Molybdänsäure = ferrimolybdite, Doelter IV.2, 773 (1927).
unripe amber = amber, Thrush 1188 (1968).
unripe diamond = transparent quartz or zircon, AM 12, 385 (1927).
unripe ruby = red zircon, Thrush 1188 (1968).
unser lieben Frauen Eisspat = gypsum or mica, Haditsch & Maus 225 (1974).
unteilbarer Lasurpat = turquoise, Doelter III.1, 507 (1914).
unteilbarer Psilomelangraphit = asbolane, Haditsch & Maus 225 (1974).
unteilbarer Quarz = opal-CT, Goldschmidt IX text, 187 (1923).
unteilbares Cerererz = cerite-(Ce), Haditsch & Maus 226 (1974).
unteilbares Habromerz = goethite, Haditsch & Maus 226 (1974).
unteilbares Habronemerz = goethite, Haditsch & Maus 75 (1974).
unteilbares Manganerz = romanèchite, Doelter III.2, 863 (1926).
unteilbar Tellur = hessite, Goldschmidt IX text, 190 (1923).
unteilbar Uranerz = uraninite, Goldschmidt IX text, 191 (1923).
untheilbarer quartz = opal-CT, Clark 324 (1993).
untheilbares Cerererz = cerite-(Ce), Egleston 72 (1892).
unusable brown stone ore = rhodonite, Bukanov 321 (2006).
unusable spar = rhodonite, Bukanov 321 (2006).
Uordsmithit = wardsmithite, Chudoba EIV, 100 (1974).
upala = opal, Dana 7th III, 302 (1962).
upper high tridymite = high-temperature SiO₂, AM 13, 78 (1928).
uraanglimmer = torbernite, Zirlin 108 (1981).
uraconise = zippeite or uranopilite or rabejacite ?, Dana 6th, 978 (1892).
uraconite = zippeite or uranopilite or rabejacite ?, Chester 277 (1896).
urakonit = zippeite or uranopilite or rabejacite ?, László 280 (1995).
Ural amethyst = dark red Fe-rich quartz, Thrush 1190 (1968).
Ural chrysoberyl = green gem Cr-rich chrysoberyl, Thrush 1190 (1968).
Ural chrysolite = green gem Cr-rich andradite, Webster & Anderson 964 (1983).
Ural diamond = colorless topaz or phenakite or transparent quartz, Bukanov 81, 208, 392 (2006).
Ural emerald = green gem Cr-rich andradite, Webster & Anderson 964 (1983).
Ural garnet = green gem andradite, Bukanov 112 (2006).
Ural-Granat = green gem andradite, Kipfer 149 (1974).
uráli alexandrit = green gem Cr-rich chrysoberyl, László 5 (1995).
Uralian amethyst = dark red Fe-rich quartz, Thrush 1190 (1968).
Uralian chrysoberyl = green gem Cr-rich chrysoberyl, Thrush 1190 (1968).
Uralian chrysolite = green gem Cr-rich andradite, Thrush 1190 (1968).
Uralian emerald = green gem Cr-rich andradite, Dana 6th, 445 (1892).
Uralian olivine = green gem Cr-rich andradite, Thrush 1190 (1968).
Uralian sapphire = blue elbaite, Read 232 (1988).
uráligyémánt = transparent quartz or phenakite, László 95 (1995).
urálikrizolit = green gem Cr-rich andradite, László 147 (1995).
uráliolivin = green gem Cr-rich andradite, László 202 (1995).

uralischer Saphir = blue elbaite, Haditsch & Maus 226 (1974).
uralischer Smaragd = green gem Cr-rich andradite, Haditsch & Maus 226 (1974).
urálsmaragd = uvarovite or green gem Cr-rich andradite, László 247 (1995).
Uralit = actinolite pseudomorph after augite, AM 63, 1052 (1978).
urálizafír = blue elbaite, László 300 (1995).
Uralolivin = green gem Cr-rich andradite, Haditsch & Maus 226 (1974).
Ural-Orthit = Mg-rich allanite-(Ce), Dana 6th, 522 (1892).
uralortit = Mg-rich allanite-(Ce), László 280 (1995).
Ural sapphire = blue elbaite, Bukanov 84 (2006).
Urals Giant = 7.8695 kg. platinum, Bukanov 177 (2006).
Uralsmaragd = elbaite, Clark 723 (1993).
uramfiet = uramphite, Council for Geoscience 784 (1996).
uraankalkariet = urancalcarite, Council for Geoscience 784 (1996).
uran-apatite = U-rich fluorapatite, MM 32, 984 (1961).
uranate de chaux = autunite, Egleston 37 (1892).
uranatemnite = uraninite, Dana 6th, 889 (1892).
uranato de cal = autunite, de Fourestier 364 (1999).
uranbekerts = uraninite, Zirlin 111 (1981).
Uranbleierz = U-rich galena, Haditsch & Maus 226 (1974).
Uranbleiglanz = U-rich galena, Strunz 584 (1970).
uranbloom = zippeite, Chester 277 (1896).
Uranblüte = zippeite, Doelter IV.2, 655 (1927).
uranblute = zippeite, Aballain et al. 360 (1968).
Uranblüthe = zippeite, Dana 6th, 978 (1892).
uranbluthe = zippeite, Aballain et al. 360 (1968).
Urancarbonat = rutherfordine ?, Linck I.3, 3410 (1929).
Uranchalzit = cuprosklodowskite, Egleston 355 (1892).
uráncsillám supergroup = autunite, László 281 (1995).
urane arséniaté = trögerite or walpurgite, Lacroix 133 (1931).
urane carbonaté = liebigitte or voglite, Lacroix 133 (1931).
Uranelain = hydrocarbon, MM 12, 393 (1900).
uranelepidite = vandenbrandeite, MA 5, 389 (1934).
urane micacé = autunite, Egleston 37 (1892).
urane noir = uraninite, Egleston 356 (1892).
urane oxidulé = uraninite, Haüy IV, 316 (1822).
urane oxidé = torbernite, Haüy IV, 319 (1822).
urane oxydé = torbernite, Dana 6th, 856 (1892).
urane oxydé hydraté = zippeite, Egleston 378 (1892).
urane oxydé terreux = zippeite, Egleston 378 (1892).
urane oxydulé = uraninite, Dana 6th, 889 (1892).
urane phosphaté = torbernite or uranocircite, Lacroix 133 (1931).
Uranerz = uraninite, Dana 6th, 889 (1892).
urane silicaté = uranophane, Lacroix 133 (1931).
urane sous sulfaté = johannite, Egleston 170 (1892).
urane sulfaté = johannite, Haüy IV, 316 (1822).
urane sulfuré brun = uraninite, Egleston 356 (1892).
uránfillit = torbernite, László 281 (1995).
uran-galena = U-rich galena, MM 25, 646 (1940).
Urangalenit = U-rich galena, Kipfer 149 (1974).
Uranglimmer supergroup = autunite, MM 36, 135 (1967).
urangreen = cuprosklodowskite, Dana 6th, 1132 (1892).
Urangrün = cuprosklodowskite, Chester 278 (1896).

urangrun = cuprosklodowskite, Aballain et al. 360 (1968).
urangummi = gummite (becquerelite + fourmarierite + others), Dana 6th, 892 (1892).
urania = uraninite, PDF 41-1422.
uranic ocher = uranopilite or zippeite or rabejacite ?, Dana 6th, 1124 (1892).
uranic ochre = uranopilite or zippeite or rabejacite ?, Hey 542 (1962).
uranífero = uranopyrochlore, Zirlin 57 (1981).
uraniferous davidite = cleusonite, EJM 17, 934 (2005).
uraniferous senaite = cleusonite, EJM 17, 934 (2005).
uranimite = uraninite, Egleston 355 (1892).
Uranin (original spelling) = uraninite, Dana 6th, 889 (1892).
uranisches Gummi-Erz = gummite (becquerelite + fourmarierite + others), Dana 6th, 892 (1892).
uranisches Pittin-Erz = gummite (becquerelite + fourmarierite + others), Dana 6th, 892 (1892).
uranitas = uraninite, Kipfer 198 (1974).
uranite supergroup (Aiken) = autunite, Chester 278 (1896).
uranite (Hodson) = uraninite, MA 49, 2751 (1998).
Uranit (Klaproth) = uranium, Chester 278 (1896).
uranite lime = autunite, Thrush 1190 (1968).
uranites spathosus = torbernite, Dana 6th, 856 (1892).
uranites sulphuratus = uraninite, Haditsch & Maus 226 (1974).
Uranitspat = torbernite, Haditsch & Maus 226 (1974).
uranium-apatite = U-rich fluorapatite, Kipfer 198 (1974).
uranium arsenate = trögerite or walpurgite, Egleston 352, 364 (1892).
uranium basic sulphate = zippeite, Egleston 378 (1892).
uranium bibasic sulphate = unknown, MM 1, 90 (1877).
uranium-caoutchouc = U-rich bitumen, Aballain et al. 361 (1968).
uranium carbonate = liebigite or voglite, Egleston 189, 362 (1892).
uranium-galena = U-rich galena, English 233 (1939).
uranium-mica = bassetite, Clark 61 (1993).
uranium mineralisatum nigrum = uraninite, de Fourestier 365 (1999).
uranium mineralisatum viride = autunite or torbernite, de Fourestier 365 (1999).
uranium ocher = becquerelite + fourmarierite + others, Bates & Jackson 715 (1987).
uranium ochre = zippeite, Egleston 378 (1892).
uranium ore = uraninite, Egleston 356 (1892).
uranium oxide = uraninite, Egleston 356 (1892).
uranium oxyd = uraninite, Egleston 356 (1892).
uranium phosphate = autunite or torbernite or uranocircite, Egleston 37, 356 (1892).
uranium-rich senaite = cleusonite, EJM 17, 934 (2005).
uranium sulphate = johannite or uranopilite or zippeite ?, Egleston 356 (1892).
uranium thucholite = uraninite + U-REE-rich graphite ?, CM 28, 357 (1990).
uranium titanium niobium oxide = betafite, Kipfer 198 (1974).
urániumüveg = glass (irradiated), László 283 (1995).
uranium vitriol = johannite, Egleston 170 (1892).
Uranjaspis = massive U-rich quartz + red hematite, Chudoba EIII, 342 (1966).
Uránkalk = autunite, Dana 6th, 857 (1892).

urankalkarit = urancalcarite, László 281 (1995).
Uran-Kalk-Carbonat = liebigite, Dana 6th, 308 (1892).
Uránkalk durch Kupfer gefärbt = torbernite, Dana 6th, 856 (1892).
Uran-Kalk-Kupfer-Carbonat = voglite, Dana 6th, 308 (1892).
uránmész = autunite, László 281 (1995).
uranmica supergroup = autunite, MM 43, 1053 (1980).
uranmicas supergroup = autunite, MM 36, 135 (1967).
uranmicrolite = U-bearing microlite, CM 45, 689 (2010).
Uran-Mikrolith = U-bearing microlite, Strunz 192 (1970).
uran-molybdate = moluranite ± sedovite ?, Doelter IV.2, 807 (1928).
uranniobite (Hermann) = Nb-rich uraninite, Dana 6th, 890 (1892).
Uranniobit (Rose) = samarskite-(Y), Dana 6th, 739 (1892).
Uranniobtantalat = betafite, Haditsch & Maus 226 (1974).
uranoanatase = U-rich anatase, MM 36, 1161 (1968); AM 54, 330 (1969).
uranoanatáz = U-rich anatase, László 281 (1995).
uranocalcita = cuprosklodowskite, de Fourestier 365 (1999).
Uranochalcit = cuprosklodowskite, Doelter IV.2, 654 (1927).
Uranochalzit = cuprosklodowskite, Dana 6th, 978 (1892).
uranocher = uranopilite or zippeite or rabejacite ?, Dana 6th, 978 (1892).
uranochre = uranopilite or zippeite or rabejacite ?, Clark 724 (1993).
Uranocircit I = $Ba(UO_2)_2(PO_4)_4 \cdot 12H_2O$, MM 56, 367 (1992).
uranocircite = uranocircite-II, MM 56, 367 (1992).
uranocircite-20A = uranocircite-II, PDF 50-1561.
uranocircite-22A = uranocircite-I, PDF 50-1561.
uranocircite-meta = metauranocircite-I, Nickel & Nichols 250 (1991).
uranocircite-meta II = metauranocircite-II, de Fourestier 365 (1999).
Uranocireit = uranocircite, Chudoba RI, 67 (1939).
Uranocirkitt = uranocircite, Zirlin 111 (1981).
Uranocker = uranopilite or zippeite or rabejacite, Clark 724 (1993).
uranockra family = gummite (becquerelite + fourmarierite + others), Zirlin 65 (1981).
uranoconise = uranopilite + zippeite or rabejacite, de Fourestier 365 (1999).
uranocre = uranopilite or zippeite or rabejacite, Egleston 357 (1892).
uranofaan = uranophane- α , Zirlin 112 (1981).
uranofaan-beta = uranophane- β , Council for Geoscience 746 (1996).
uranofane = uranophane- α , Zirlin 111 (1981).
uranofane-beta = uranophane- β , MA 49, 4469 (1998).
uranofânio-beta = uranophane- β , CM 29, 103 (1991).
uranofano = uranophane- α , Zirlin 113 (1981).
uranofibrite (IMA 1985-032) = unknown, Auf 9, 289 (1972); 28, 177 (1977).
uranofilita = torbernite, de Fourestier 365 (1999).
Uranoflorescit = zippeite, MM 30, 747 (1955).
uranofloreszcit = zippeite, László 281 (1995).
urano fosfatado = autunite + torbernite, de Fourestier 365 (1999).
uranogummite family = gummite (black becquerelite + fourmarierite + others), Clark 725 (1993).
uranohidrotorit = (OH)-U-rich thorite, László 281 (1995).
uranohydrothorite = (OH)-U-rich thorite, MM 38, 1000 (1972).
uranokalcit = cuprosklodowskite, László 317 (1995).
uranokalkit = cuprosklodowskite, László 281 (1995).
Uranoker = uranopilite or zippeite or rabejacite ?, Dana 7th II, 598 (1951).

uránokker = uranopilite or zippeite or rabejacite ?, László 281 (1995).
uranolépidite = vandenbrandeite, AM 19, 235 (1934).
Uranolith = meteorite, Kipfer 149 (1974).
uranolyte = meteorite, Clark 725 (1993).
uranomicrolita = U-bearing microlite, Atencio 29 (2000).
Uranoniobit (Hermann) = Nb-rich uraninite, Dana 6th, 889 (1892).
Uranoniobit (Rose) = samarskite-(Y), Chester 278 (1896).
urano ossidolato = uraninite, Dana 6th, 889 (1892).
Uranopal = U-rich opal-CT, Chudoba EIII, 344 (1966).
uranophane = uranophane- α , Nickel & Nichols 250 (1991).
Uranophyllit = torbernite, Chester 278 (1896).
urano piceo = uraninite, de Fourestier 365 (1999).
uranopilite- α = uranopilite, AM 20, 813 (1935).
uranopilite- β = metauranopilite, AM 24, 324 (1939).
uranopilite-meta = metauranopilite, Nickel & Nichols 250 (1991).
Uranopissinit = uraninite, Chudoba EII, 877 (1960).
Uranopissit = uraninite, MM 16, 374 (1913).
uranopisszit = uraninite, László 281 (1995).
Uranopolykras = uranopolycrase, Weiss 262 (1994).
uranopsinite = uranospinite, Hey 635 (1962).
uranopyrochlore = $(\text{Ca}_{0.5}\text{U}_{0.5})\text{Nb}_2\text{O}_6(\text{OH})$, CM 48, 693 (2010).
uranorthorianite = U-rich thorianite, Clark 698 (1993).
uranorthorite = U-rich thorite, Thrush 1192 (1968).
Uranosandbergit = heinrichite, MM 33, 1154 (1964).
urano sanguineo = uraninite + others, de Fourestier 365 (1999).
Uranosenait = cleusonite, LAP 31(3), 39 (2006).
uranosferita = uranosphaerite, Novitzky 353 (1951).
uranosirsiet = uranocircite, Council for Geoscience 784 (1996).
uranospatit = uranospathite, László 317 (1995).
Uranosphärit (original spelling) = uranosphaerite, Dana 7th I, 631 (1944).
uranospharit = uranosphaerite, Aballain et al. 362 (1968).
uranospherite = uranosphaerite, AM 9, 62 (1924).
uranospinite-meta = metauranospinite, Nickel & Nichols 250 (1991).
uranospinite sodium = natrouranospinite, Nickel & Nichols 250 (1991).
urano subsulfatado = johannite, de Fourestier 365 (1999).
urano sulfatado = johannite, de Fourestier 365 (1999).
uranoszpinit = uranospinite, László 281 (1995).
uranoszfert = uranosphaerite, László 281 (1995).
uranoszilit = uranosilite, László 281 (1995).
uranoszpait = uranospathite, László 281 (1995).
uranoszpinit = uranospinite, László 281 (1995).
uranotalita = liebigite, Novitzky 353 (1951).
uranotallit = liebigite, László 281 (1995).
Uranotantal = samarskite-(Y), Dana 6th, 739 (1892).
uranotantalite = samarskite-(Y), Dana 6th, 739 (1892).
Uranothallit = liebigite, AM 35, 251 (1950).
uranorthorianite = U-rich thorianite or Th-rich uraninite, MM 23, 638 (1934).
uranorthorite = U-rich thorite, Dana 6th, 488 (1892).
uranorthorogummite = U-(OH)-rich thorite, MM 38, 1000 (1972).
uranotiet = uranophane- α , Zirlin 112 (1981).
Uranotil = uranophane- α , AM 40, 634 (1955).
uranotile- α = uranophane- α , AM 20, 813 (1935).

Uranotil- β = uranophane- β , English 29 (1939).
Uranotit group = clay, Doelter IV.3, 1169 (1931); [II.2,32].
uranotorianit = U-rich thorite or Th-rich uraninite, László 281 (1995).
uranotorita = U-rich thorite or Th-rich uraninite, Zirlin 111 (1981).
uranotorogummit = U-(OH)-rich thorite, László 282 (1995).
uranotungsttit = uranotungstite, László 282 (1995).
uranovitriol = johannite, László 282 (1995).
Uranoxyd = uraninite, Egleston 356 (1892).
Uranoxyd-Carbonat = schröckingerite, LAP 27(7), 58 (2002).
uranozirzite = uranocircite, MM 43, 1068 (1980).
Uranpechblende = massive uraninite, Doelter IV.2, 1490 (1929).
Uranpecherz = massive uraninite, Dana 6th, 889 (1892).
Uranphyllit = torbernite, Dana 6th, 856 (1892).
uránpiroklor = uranopyrochlore, László 282 (1995).
Uranpolycrase = uranopolycrase, Strunz & Nickel 861 (2001).
uranpyrochlore (Chakhamouradian & Mitchell) = uranopyrochlore, CM 48, 693 (2010).
uranpyrochlore (Hogarth & Horne) = oxynatropyrochlore or natropyrochlore, CM 48, 688 (2010).
Uransandbergit = heinrichite, de Fourestier 366 (1999).
Uranschwärze = uraninite, Doelter IV.2, 927 (1929).
uran sous sulfate = johannite, Egleston 170 (1892).
Uranspat = uranospathe, MM 19, 352 (1922).
Uranspath = uranospathe, Kipfer 149 (1974).
uranspissite = uraninite, Lacroix 133 (1931).
uran sulfate = johannite, Egleston 170 (1892).
uránszurokérc = uraninite, László 282 (1995).
Uranthorit = U-rich thorite or Th-rich uraninite, Chudoba RII, 36 (1971).
urantile, beta- = uranophane- β , AM 35, 249 (1950).
Uran-Titanmikrolith = Ta-rich betafite, Kipfer 149 (1974).
Uran-Titanpyrochlor = betafite, Kipfer 149 (1974).
uránvirág = zippeite, László 282 (1995).
uranvitriol (John) = johannite, Dana 6th, 978 (1892).
uranvitriol (?) = uranopilite, Doelter IV.2, 1169 (1928).
uránwulfenit = U-rich wulfenite, László 282 (1995).
uranyl aluminum vanadate hydroxide hydrate = vanuralite, Kipfer 198 (1974).
uranyl phosphate = phurcalite, AM 59, 212 (1974).
Uranyluranat = massive uraninite, Chudoba RI, 67 (1939); [I.3,4152].
uránzöld = cuprosklodowskite, László 282 (1995).
urao = trona, Dana 6th, 303 (1892).
urarovite = uvarovite, Clark 516 (1993).
urato de cal = hydroxylapatite, de Fourestier 366 (1999).
urbaite = vrbaite, Dana 7th I, 484 (1944).
Urbanit = aegirine-augite or Fe-rich augite, AM 73, 1131 (1988).
Urdit = monazite-(Ce), Dana 6th, 749 (1892).
ureilite = Fe-rich clinoenstatite + Fe-rich forsterite (meteorite), MM 19, 62 (1920).
ureum = urea, Council for Geoscience 784 (1996).
Urevölgyit = devilline, Clark 727 (1993).
ureyite = kosmochlor, AM 72, 1041 (1987).
urgite = schoepite ?, AM 42, 442 (1957).
urhite = schoepite ?, MM 31, 974 (1958).
Urhyt = schoepite ?, Chudoba EII, 633 (1958).

urichite = uraninite, de Fourestier 366 (1999).
urinstone = calcite + coal, Novitzky 353 (1951).
uriset = uricite, Council for Geoscience 784 (1996).
urisite = sideronatriite, Chester 279 (1896).
urizite = sideronatriite, Egleston 357 (1892).
Urkalk = coarsely crystalline dolomite, Linck I.3, 3300 (1927).
urpethite = hydrocarbon, Dana 6th, 999 (1892).
Urpetit = hydrocarbon, Doelter IV.3, 1101 (1931).
Urphoit (IMA 1997-020) = $U(PO_4)(OH) \cdot H_2O$, DASESS 358, 23 (1998).
urquhartite = unknown, MM 32, 984 (1961).
ursilite = calcioursilite + magnioursilite.
urszilit = ursilite, László 282 (1995).
Uruguay-Achat = banded quartz-mogánite mixed-layer, Extra LAP 19, 9 (2000).
Uruguay amethyst = dark-violet transparent Fe-rich quartz, Thrush 1192 (1968).
Uruguayan agate = banded quartz-mogánite mixed-layer, Bukanov 142 (2006).
Uruguayan onyx = banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
uruguayiachát = quartz-mogánite mixed-layer, László 2 (1995).
uruguayitopáz = heated yellow gem Fe^{3+} -rich quartz, László 275 (1995).
Uruguay-Topas = heated yellow gem Fe^{3+} -rich quartz, Haditsch & Maus 227 (1974).
Urusit = sideronatriite, Dana 6th, 973 (1892).
uruzite = sideronatriite, Egleston 357 (1892).
urvancevit = urvantsevite, László 282 (1995).
Urvölgyit = devilline, AM 26, 293 (1941).
urvolgyite = devilline, Aballain *et al.* 362 (1968).
urvölgyte = devilline, de Fourestier 55 (1994).
urwantsevite = urvantsevite, Kostov & Minčeva-Stefanova 211 (1981).
usbekite = volborthite, AM 12, 96 (1927).
usbekite- α = volborthite, AM 14, 79 (1929).
usbekite- β = volborthite, AM 14, 79 (1929).
Usigit = ?-U-Si-O-H, Chudoba EII, 879 (1960).
usihite = ?-U-Si-O-H, MM 31, 974 (1958).
usihyte = ?-U-Si-O-H, AM 43, 1008 (1958).
uskovit = ushkovite, László 282 (1995).
usonite = uzonite, AM 71, 1280 (1986).
Usovit = usovite, Chudoba EIII, 645 (1968).
Ustrundsch = minium, Linck I.3, 3590 (1929).
ussungite = ussingite, de Fourestier 366 (1999).
usszingit = ussingite, László 317 (1995).
ustarasite (questionable) = $Pb(Bi,Sb)_6S_{10}$, PDF 25-429.
usterasite = ustarasite, AM Index 41-50, 369 (1968).
uszihit = ?-U-Si-O-H, László 282 (1995).
úszókova = quartz or opal-CT, László 282 (1995).
uszovit = usovite, László 282 (1995).
usztaraszit = ustarasite, László 282 (1995).
usztarázit = ustarasite, László 317 (1995).
utahiónix = yellow translucent banded marble (calcite or aragonite), László 203 (1995).
utahite (Arzruni & Damour) = natrojarosite, MM 31, 408 (1957).
utahitürkis = variscite, László 279 (1995).
Utah jet = lignite (low-grade coal), Thrush 1192 (1968).
utahlite = gem variscite, MM 11, 336 (1897).

Utah matrix = variscite ± wardite, Thrush 1193 (1968).
Utah onyx = yellow translucent banded marble (calcite or aragonite), Read 232 (1988).
Utah Türkis = variscite, Haditsch & Maus 228 (1974).
Utah turquoise = variscite, Webster & Anderson 964 (1983).
Utah turquoise = variscite, Read 232 (1988).
Utalith = variscite, Haditsch & Maus 227 (1974).
utertite = davidite-(La), de Fourestier 366 (1999).
U-thucholite = uraninite + U-REE-rich graphite ?, CM 28, 358 (1990).
uvanite (questionable) = $(\text{UO}_2)_2\text{V}_6\text{O}_{17} \cdot 15\text{H}_2\text{O}$, PDF 8-322.
Uvarowit = uvarovite, Chester 279 (1896).
üvegachát = obsidian (lava) or quartz-mogánite mixed-layer or vesuvianite, László 2 (1995).
üvegérc = acanthite, László 283 (1995).
üvegopál = colorless opal-CT, László 283 (1995).
uveverite = uvarovite, de Fourestier 366 (1999).
uvite-dravite = Na-rich uvite, Deer et al. 1B, 561 (1986).
Uwarowit (original spelling) = uvarovite, Dana 6th, 437 (1892).
U-wulfenite = U-rich wulfenite, MA 15, 460 (1962).
uxporite = yuksporite, MM 24, 625 (1937).
uyenbogaardite = uytenbogaardtite, Clark 404 (1993).
uytenbogaardite = uytenbogaardtite, MM 46, 521 (1982).
Uytenboogardit = uytenbogaardtite, Weiss 148 (1998).
uzbekite = volborthite, AM 50, 2111 (1965).
uzbekite- α = dark-green volborthite, AM 14, 79 (1929).
uzbekite- β = pale-green volborthite, AM 14, 79 (1929).

vaalerts = tetrahedrite, Zirlin 108 (1981).
vaal-garin = pale-blue fibrous riebeckite, Thrush 1193 (1968).
vaalite = vermiculite, Dana 6th, 667 (1892).
vabanite = red massive Fe-rich quartz, MM 39, 929 (1974).
vad = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), László 284 (1995).
vaeyrynenite = väyrynenite, Nickel & Nichols 250 (1991).
vagdaltkvarc = quartz pseudomorph after baryte, László 153 (1995).
vagearsite = germanocolusite, Pekov 91 (1998).
vaidûrya = beryl, Bukanov 64 (2006).
vairakit = wairakite, László 318 (1995).
vairauit = wairauite, László 318 (1995).
vajra = diamond, Bukanov 39 (2006).
vakabajasilit = wakabayashilite, László 318 (1995).
valahite = illite-smectite mixed-layer, MA 17, 138 (1965).
Valait = bitumen, Dana 6th, 1051 (1892).
valchovite = resin (C₁₅H₂₆O)_n, Clark 729 (1993).
Valencianit = orthoclase, Dana 6th, 315 (1892).
valentianite = orthoclase, Chester 280 (1896).
valeriite = valleriite, Dana 6th I, 71 (1899).
valhovit = resin, László 318 (1995).
vallahite = illite-smectite mixed-layer, MM 35, 1158 (1966); 38, 103 (1971).
valléite = Ca-Mn-rich anthophyllite, AM 63, 1052 (1978).
Vallendar Clay = kaolinite ?, Robertson 33 (1954).
valleriite-(Fe) = FeCuS.1.5Fe(OH)₂, AM 57, 1051 (1972).
valleriite-(Mg,Al) = valleriite, AM 57, 1051 (1972).
valleriite-(Mg,Fe) = haapalaite, AM 57, 1051 (1972).
valleriite type II = tochilinite, AM 59, 190 (1974).
vallerite = valleriite, R. Dixon. pers. comm. (1992).
valley brown ore = goethite, Thrush 1195 (1968).
Vallumdiamant = transparent quartz, Haditsch & Maus 229 (1974).
vallum diamond = transparent quartz, AM 12, 385 (1927).
vallum stone = transparent quartz, AM 12, 386 (1927).
valpurgit = walpurgite, László 319 (1995).
valuevite = Al-rich clintonite, AM 52, 1122 (1967).
valujevit = Al-rich clintonite, László 284 (1995).
vamaite = resin (C₁₁H₁₆O₂ ?), Clark 730 (1993).
vanadanite = vanadinite, Embrey & Fuller 173 (1980).
vanadate of copper = volborthite, Dana 6th, 838 (1892).
vanadate of lead = vanadinite, Dana 6th, 773 (1892).
vanadate of lead and copper = mottramite, Dana 6th, 792 (1892).
vanadate of lime and copper = calciovolborthite ?, Egleston 362 (1892).
vanadato de cobre = volborthite, Domeyko II, 266 (1897).
vanadato de plomo = vanadinite, Domeyko II, 348 (1897).
vanadiate de cuivre = volborthite, Egleston 362 (1892).
vanadiate double de plomb et de cuivre = vanadinite, Egleston 358 (1892).
vanadiate of lead = vanadinite, Egleston 358 (1892).
vanadic acid = cuprite, Dana 6th, 201 (1892).
vanadico = karelianite, de Fourestier 367 (1999).
vanadic ocher (Goyder) = mottramite, Thrush 1195 (1968).
vanadic ocher (Teschemacher) = cuprite, Dana 6th, 201 (1892).
vanadic ochre (Goyder) = mottramite, Clark 730 (1993).
vanadic ochre (Teschemacher) = cuprite, Des Cloizeaux 276 (1893).

vanadimica = roscoelite, Kipfer 198 (1974).
vanadin = hewettite or corvusite or navajoite, László 284 (1995).
vanadina = karelianite, de Fourestier 367 (1999).
vanadinate cupreous = mottramite, Egleston 79 (1892).
vanadinate of lead and copper = mottramite, Egleston 79 (1892).
Vanadinatsodalith = synthetic sodalite, Doelter IV.3, 1169 (1931);
[II.2,280].
Vanadinaugit = V-Cr-rich diopside, AM 73, 1131 (1988).
Vanadinblei = vanadinite, Haditsch & Maus 229 (1974).
Vanadinbleierz = vanadinite, Dana 6th, 773 (1892).
Vanadinbleispat = vanadinite, Doelter III.1, 835 (1918).
Vanadinbleispath = vanadinite, Dana 6th, 773 (1892).
vanadinbleispatte = vanadinite, Egleston 358 (1892).
Vanadinbronzit = V-Fe-rich enstatite, AM 73, 1131 (1988).
Vanadinchlorid = V-Cl ?, Hintze I.2, 2565 (1915).
vanadine = cuprite, MM 22, 630 (1931).
Vanadineisenerz = V-rich goethite, MM 1, 90 (1877).
Vanadinglimmer = roscoelite, Clark 730 (1993).
Vanadin-Gummit = U-Pb-Ca-Si-V-O, Chester 280 (1892).
vanadinite-OH = synthetic $Pb_5(VO_4)_3(OH)$, PDF 24-593.
Vanadinkupferbleierz = As-rich mottramite, Dana 6th, 792 (1892).
vanadin mica = roscoelite, Clark 730 (1993).
Vanadinmolybdänblei = wulfenite, Egleston 358 (1892).
Vanadinniobat = Nb-V-Y-La-Ce-Ta, Atencio 41 (2000).
Vanadinocker = shcherbinaite, Hintze I.2, 1259 (1904).
Vanadinoxyd = shcherbinaite, Hintze I.2, 1259 (1904).
Vanadinsäure = shcherbinaite, Hintze I.2, 1259 (1904).
vanadinsaures Blei = vanadinite, Dana 6th, 773 (1892).
vanadinsaures Bleioxyd = orange As-rich descloizite, Dana 6th, 790
(1892).
vanadinsaures Kupfer = volborthite, Dana 6th, 838 (1892).
Vanadinspat = vanadinite, Doelter III.1, 835 (1918).
Vanadin-Spath = vanadinite, Dana 6th, 773 (1892).
Vanadin-Spinelle group = coulsonite, Strunz 177 (1970).
Vanadinsulfat = minasragrite, Doelter IV.2, 656 (1927).
vaandio-androsite (IMA 2004-015) = vandoandrosite, A.C. Roberts, pers.
comm. (2010).
Vanadioardenit = V-rich ardennite, Chudoba EII, 881 (1960).
vanadioardennite = V-rich ardennite, MM 20, 467 (1925).
vanadio-bronzite = V-Fe-rich enstatite, Clark 730 (1993).
vanadiochrome spinel = V-Cr-rich magnetite, MM 39, 929 (1974).
Vanadiochromspinnell = V-Cr-rich magnetite, Chudoba EIV, 101 (1974).
vanadio-gummit = U-Pb-Ca-Si-V-O, Clark 730 (1993).
vanadiokarpholith = vanadiocarpholite, LAP 29(12), 12 (2004).
vanadiokrómspinnell = V-Cr-rich magnetite, László 284 (1995).
vanadio-laumontite = V-rich laumontite, AM 12, 97 (1927).
Vanadiolit = V-rich augite + ?-V-O, Dana 6th, 792 (1892).
vanadiomagnetite = coulsonite, Clark 730 (1993).
vanadiorutile = V-rich rutile, MM 39, 929 (1974).
Vanadit = descloizite or vanadinite, Strunz 585 (1970).
Vanadium-Arsen Germanit = V-As-rich germanite, Chudoba EIV, 101 (1974).
vanadium-arsenic-germanite = V-As-rich germanite, Pekov 91 (1998).
vanádiumaugit = V-Cr-rich diopside, László 284 (1995).
Vanadiumberyll = V-rich beryl, LAP 31(4), 18 (2006).

Vanadiumbleierz = vanadinite, Kipfer 150 (1974).
vanádiumbronzit = V-Fe-rich enstatite, László 284 (1995).
vandum-chrysoberyl = V-rich chrysoberyl, AG 24, 68 (2010).
vanádiumcsillam = roscoelite, László 284 (1995).
vanadium dravite (Hawthorne et al.) = V-rich dravite, AM 78, 267 (1993).
vanadium emerald = V-rich beryl, Read 233 (1988).
vanadiumgarnet = V-rich green grossular, MM 31, 975 (1958).
vanadium garnet = goldmanite, JG 31, 93 (2010).
vanadium-germanite = V-As-rich germanite, AM 56, 1487 (1971).
Vanadiumglimmer = roscoelite, Doelter III.1, 850 (1918).
vanádiumgoethit = montroseite, László 284 (1995).
Vanadiumgranat = V-rich green grossular, Chudoba EII, 881 (1960).
vanádiumgrosszulár = V-rich grossular, László 284 (1995).
vanádiumgummit family = V-rich becquerelite + fourmarierite + others, László 284 (1995).
vanadium hydromica = roscoelite, Thrush 1195 (1968).
vanadium mica = roscoelite, MM 15, 420 (1910).
vanadium muscovite = roscoelite, AM 51, 1625 (1966).
vanádiummuskovit = roscoelite, László 284 (1995).
vanadium ochre = mottramite, MA 1, 262 (1922).
vanadium ocker = mottramite, Council for Geoscience 784 (1996).
vanadium oker = mottramite, Council for Geoscience 784 (1996).
vanádiumokker = hewettite or corvusite or navajoite, László 284 (1995).
vanádiumsmaragd = V-rich beryl, László 247 (1995).
vanadium spinel = vuorelainenite, AM 48, 41 (1963).
Vanadiumspinnell = coulsonite, Strunz 585 (1970).
Vanadiumsulfid = patrónite, Doelter IV.1, 999 (1926).
vanadium-tourmaline = V-rich dravite, MM 31, 975 (1958).
Vanadiumturmalin = V-rich dravite, Chudoba EII, 881 (1960).
vanadoallanite-(REE) = hypothetical epidote
(CaREE)(VAlFe)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).
vanadodissakisite-(REE) = hypothetical epidote
(CaREE)(VAlMg)[Si₂O₇](SiO₄)O(OH), EJM 18, 558 (2006).
vanadoepidote = hypothetical Ca₂(VAlFe)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
vanadoepidote-(Pb) = hypothetical (CaPb)(VAlFe)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
vanadoepidote-(Sr) = hypothetical (CaSr)(VAlFe)[Si₂O₇](SiO₄)O(OH), EJM 18, 557 (2006).
vanadoferrite = coulsonite, Thrush 1196 (1968).
vanado-magnetite = coulsonite, AM 22, 811 (1937).
vanodomalayite = vanodomalayaite, AM 80, 1075 (1995).
vanadous acmite = V-rich aegirine, AM 12, 236 (1927).
V-Analogons von β-Duftit = mottramite, LAP 26(11), 26 (2001).
vandanite = opal-CT, Chester 280 (1896).
vandenbrandeita = vandenbrandeite, de Fourestier 368 (1999).
vandenbrandite = vandenbrandeite, Nickel & Nichols 250 (1991).
vandendriesscheite-I = vandendriesscheite, AM 45, 1031 (1960).
vandendriesscheite-II = metavandendriesscheite, AM 45, 1031 (1960).
vandendriesschite = vandendriesscheite, AM Index 41-50, 18 (1968).
Vandenriesscheit = vandendriesscheite, Kipfer 53 (1974).
vandiessite = tellurobismuthite + hessite, AM 26, 294 (1941).
Vandyke brown = lignite (low-grade coal), Bates & Jackson 718 (1987).
vanmeerscheite = vanmeersscheite, MM 46, 528 (1982).

vanmeersscheite-meta = metavanmeersscheite, Nickel & Nichols 250 (1991).
vanmeersschite = vanmeersscheite, MM 50, 760 (1986).
vanoksiet = vanoxite, Council for Geoscience 785 (1996).
vanossite = vanoxite, Zirlin 112 (1981).
vanoxite (questionable) = V-O-H, AM 10, 40 (1925).
vanquelinite = vauquelinite, Dana 8th, 758 (1997).
vansenite = vonsenite, Back & Mandarino 101 (2008).
Van't Hoff = vanthoffite, Clark 731 (1993).
Van't Hoffit = vanthoffite, Linck I.3, 3698 (1929).
vanuksemiet = hemimorphite + montmorillonite, Council for Geoscience 785 (1996).
vanuralite-meta = metavanuralite, Nickel & Nichols 250 (1991).
vanuranilite = vanalite or vanuralite, MM 36, 1144, 1161 (1968).
vanuranylite (discredited) = vanalite or vanuralite, AM 51, 1548 (1966); MM 36, 1144, 1161 (1968).
vanuxemite = hemimorphite + sauconite, AM 31, 413 (1946).
varach = goethite + cinnabar ?, de Fourestier 368 (1999).
Varait = namansilite, Weiss 265 (1994).
varangian stone = cordierite, Bukanov 198 (2006).
Vargas = 726 ct. diamond, AG 23, 123 (2007).
vargasite = talc pseudomorph after pyroxene ?, AM 73, 1131 (1988).
varhauserite = massive chrysotile, Clark 741 (1993).
variamoffite = Fe-(OH)-rich cassiterite, Dana 8th, 1817 (1997).
variegated copper = bornite, Chester 280 (1896).
variegated copper ore = bornite, Dana 6th, 77 (1892).
variegated ore = bornite, Thrush 1197 (1968).
variegated pyrites = bornite, Dana 6th, 77 (1892).
variegated pyritous copper = bornite, Egleston 54 (1892).
variegated ruby = red gem Cr-rich corundum, de Fourestier 56 (1994).
variegated sulphuret of copper = chalcocite, Egleston 75 (1892).
variegated vitreous copper = chalcopyrite or chalcocite, Egleston 358 (1892).
Variiscit-Beta = metavariscite, Kipfer 150 (1974).
variolite = green orthoclase, MM 39, 930 (1974).
variolite of Durance = Na-rich anorthite, Egleston 181 (1892).
variolous stone = orthoclase, Bukanov 279 (2006).
variolyte = Na-rich anorthite, Egleston 358 (1892).
variscia = variscite, Kipfer 198 (1974).
variscite- α = variscite, Dana 7th II, 756 (1951).
variscite- β = metavariscite, Clark 732 (1993).
variscite-ferrifère = Fe-rich variscite, Aballain *et al.* 364 (1968).
variscite matrix = gem variscite \pm wardite, Thrush 1198 (1968).
variscite-meta = metavariscite, Nickel & Nichols 250 (1991).
variscite-PORabc = metavariscite, CM 16, 116 (1978).
variscite quartz = gem variscite \pm wardite, Schumann 196 (1997).
varisita = variscite, Zirlin 111 (1981).
varissitt = variscite, Zirlin 111 (1981).
Variszit = variscite, Chudoba RI, 67 (1939); [I.4,902].
variszcit = variscite, László 285 (1995).
variszcit- α = variscite, László 285 (1995).
variszcit- β = metavariscite, László 285 (1995).
varlamoffite (questionable) = Fe³⁺-(OH)-rich cassiterite, AM 34, 618 (1949); 80, 850 (1995).
varlamovit = varlamoffite, László 318 (1995).

var. of Labrador = meionite, Dana 6th, 467 (1892).
varulite-NaNa = $\text{Na}_2\text{Mn}_3(\text{PO}_4)_3$, MM 43, 230 (1979).
varvacite = pyrolusite, Dana 6th, 258 (1892).
varvicite = pyrolusite, MM 24, 522 (1937).
V.A.S. = acid-treated montmorillonite ?, Robertson 34 (1954).
vas- α = iron, László 285 (1995).
vasákermanit = synthetic melilite $\text{Ca}_2\text{Fe}[\text{Si}_2\text{O}_7]$, László 285 (1995).
vasalabandin = Fe^{2+} -rich alabandite, László 285 (1995).
vasalabandit = Fe^{2+} -rich alabandite, László 318 (1995).
vasalbit = hypothetical feldspar $\text{Na}[(\text{FeSi}_3)\text{O}_8]$, László 285 (1995).
vasaluminiumdiopszid = Fe^{3+} -Al-rich diopside, László 285 (1995).
vasamphibol = grunerite, László 285 (1995).
vasa murrhina = fluorite, Hintze I.2, 2422 (1913).
vasanatóz = hematite, László 285 (1995).
vasandradit = hypothetical garnet $\text{Fe}^{2+}3\text{Fe}^{3+}_2[\text{SiO}_4]_3$, László 285 (1995).
vasanortit = hypothetical feldspar $\text{Ca}[(\text{Fe}_2\text{Si}_2)\text{O}_8]$, László 285 (1995).
vasantigorit = Fe-rich antigorite, László 285 (1995).
vasantofillit = ferro-anthophyllite, László 285 (1995).
vasapatit = triplite or zwieselite, László 285 (1995).
vasaugit = hedenbergite, László 285 (1995).
vasbarringerit = Ni-poor barringerite, László 285 (1995).
vasbeidellit = Al-rich nontronite, László 285 (1995).
vasberlinit = synthetic $(\text{FeP})\text{O}_4$, László 285 (1995).
vasboracit = Fe^{2+} -rich boracite or ericaite, László 285 (1995).
vasbrucit = coalingite, László 285 (1995).
vascinkmészolivin = Ca-Zn-rich fayalite, László 285 (1995).
vascinkpát = Fe-rich smithsonite, László 285 (1995).
vascordierit = sekaninaite, László 285 (1995).
vascsevkit = Fe^{2+} -rich chevkinite-(Ce), László 285 (1995).
vascsillám = hematite or goethite or lepidocrocite or vivianite or biotite, László 285 (1995).
vasdiopszid = Fe-rich diopside, László 285 (1995).
vasdolomit = ankerite, László 285 (1995).
vasensztatit = Fe^{2+} -rich enstatite or Mg-rich ferrosilite, László 285 (1995).
vasepidot = epidote, László 285 (1995).
vasföldpát = synthetic feldspar $\text{K}[(\text{FeSi}_3)\text{O}_8]$, László 286 (1995).
vasgálic = melanterite, László 286 (1995).
vasgedrit = ferrogedrite, László 286 (1995).
vasgehlenit = synthetic melilite $\text{Ca}_2\text{Fe}[\text{AlSiO}_7]$, László 286 (1995).
vasgimnit (Dana) = Fe^{2+} -Mn-rich antigorite, László 286 (1995).
vasgimnit (Hatle & Tauss) = talc + Fe^{2+} -rich serpentine, László 286 (1995).
vasglaukonit = glauconite, László 286 (1995).
vasgránát = almandine, László 286 (1995).
vashegyrite = vashegyite, MM 39, 930 (1974).
vashegyte = vashegyite, Papp 129 (2004).
vashipersztén = ferrosilite, László 286 (1995).
vashornblende = ferrohornblende, László 286 (1995).
vashortonolit = Mg-rich fayalite, László 286 (1995).
Vasilyievit = vasilyevite, LAP 29(2), 42 (2004).
vasite = weathered allanite-(Y), Dana 6th, 526 (1892).
vaskalciumspessartin = Ca- Fe^{2+} -rich spessartine, László 286 (1995).
vaskaolinit = kaolinite \pm goethite \pm nontronite, László 286 (1995).

vaskarbid = cohenite (meteorite), László 286 (1995).
vasklorid = molysite, László 286 (1995).
vasklorit = chamosite or Fe-rich clinocllore, László 286 (1995).
vasknebelit = Mn-rich fayalite, László 286 (1995).
vaskorund = Fe²⁺-rich corundum, László 286 (1995).
vaskova = quartz + hematite, László 286 (1995).
vaskovand = pyrite or marcasite, László 286 (1995).
vaskrizolit = Fe²⁺-rich forsterite, László 286 (1995).
vaskrizotil = greenalite, László 286 (1995).
vaslazulit = barbosalite, László 286 (1995).
vasleucit = synthetic zeolite K[(FeSi₂)O₆], László 286 (1995).
vasmagnéziumretgersit = Fe²⁺-Mg-rich retgersite, László 286 (1995).
vasmangánkalcit = ankerite, László 286 (1995).
vasmelanterit = melanterite, László 286 (1995).
vasmészancilit = Fe-Ca-rich ancylite, László 286 (1995).
vasmészolivin = kirschsteinite, László 286 (1995).
vasmikroklin = synthetic feldspar K[(FeSi₃)O₈], László 286 (1995).
vasmonticellit = kirschsteinite, László 286 (1995).
vasmullit = Fe³⁺-rich mullite, László 286 (1995).
vasnátriummelilit = hypothetical (NaCa)Fe[Si₂O₇], László 286 (1995).
vasnatrolit = natrolite + chamosite ?, László 286 (1995).
vasokker = goethite ± ferrihydrite, László 286 (1995).
vasopál = red or yellow Fe-rich opal-CT, László 205 (1995).
vasortoklász = synthetic feldspar K[(FeSi₃)O₈], László 286 (1995).
vaspaligorszkit = taperssuatsiaite, László 286 (1995).
vasparaluminít = Fe³⁺-rich hydrobasaluminite, László 286 (1995).
vaspát = siderite, László 286 (1995).
vaspennantit = Fe-rich pennantite, László 286 (1995).
vasperidot = fayalite, László 286 (1995).
vaspickeringit = Fe²⁺-rich pickeringite, László 286 (1995).
vaspirokroit = Fe²⁺-rich pyrochroite, László 286 (1995).
vaspiroxén subgroup = hedenbergite + ferrosilite + aegirine, László 287 (1995).
vasplatina = Fe-rich platinum, László 287 (1995).
vasreddingit = phosphoferrite, László 287 (1995).
vasrézkalkantit = Cu-rich siderotil, László 287 (1995).
vasrichterit = ferrorichterite, László 287 (1995).
vasrodokrozit = Fe²⁺-rich rhodochrosite, László 287 (1995).
vasrodonit = pyroxmangite or Fe²⁺-rich rhodonite or ferrobustamite, László 287 (1995).
vasrömerit = Fe²⁺-rich römerite, László 287 (1995).
vasrózsa = black hematite or ilmenite, László 287 (1995).
vasrutil = pseudorutile, László 287 (1995).
vassafranovszkit = (Na,K)₆(Fe,Mn)₃[Si₉O₂₄]·6H₂O, László 287 (1995).
vasschefferit = Mn²⁺-Fe²⁺-rich diopside, László 287 (1995).
vasskutterudit = cafarsite, László 287 (1995).
vasspinell = hercynite, László 287 (1995).
vasstassfurtit = Fe²⁺-rich boracite, László 287 (1995).
vasstrigovit = Mg-rich chamosite, László 287 (1995).
vasszanidin = synthetic feldspar K[(FeSi₃)O₈], László 287 (1995).
vasszaponit = ferrosaponite, TMH VI, 180 (1999).
vasszarkolit = hypothetical Ca₃[(Fe₂Si₃)O₁₂] or Na₆[(Fe₂Si₃)O₁₂], László 287 (1995).
vasszericit = fine-grained Fe³⁺-rich muscovite, László 287 (1995).

vasszerpentin = greenalite, László 287 (1995).
vasszinter (Hermann) = non-crystalline scorodite, László 287 (1995).
vasszinter (Werner) = pitticite, László 287 (1995).
vasszpodumen = synthetic pyroxene $\text{LiFe}[\text{Si}_2\text{O}_6]$, László 287 (1995).
vasszurokérc (Karsten) = pitticite, László 287 (1995).
vasszurokérc (Mohs) = triplite, László 287 (1995).
vasszurokérc (?) = goethite \pm ferrihydrite, László 287 (1995).
vasszurokérc (?) = goethite \pm ferrihydrite \pm opal, László 287 (1995).
vastalc = minnesotaite or Fe^{2+} -rich talc, László 287 (1995).
vastefroit = Fe^{2+} -rich tephroite, László 287 (1995).
vastimsó = halotrichite or voltaite, László 287 (1995).
vastmanlandite-(Ce) = västmanlandite-(Ce), PDF 57-975; MR 39, 134 (2008).
vasturmalin = schorl + buergerite, László 287 (1995).
vasuranit = bassetite or kahlerite, László 287 (1995).
vasvermikulit = Fe-rich vermiculite, László 287 (1995).
vasvirág = aragonite, László 287 (1995).
vasvitriol = melanterite, László 287 (1995).
vasvolframit = ferberite, László 287 (1995).
vaswagnerit = Fe^{2+} -rich wagnerite, László 287 (1995).
vaswentzelit = hureaulite, László 287 (1995).
vaszilit = vasilite, László 287 (1995).
vaterite-A = calcite, MA 3, 168 (1926).
vaterite-B = vaterite, MA 3, 168 (1926).
Vatten = water, Dana 6th, 205 (1892).
vattenhaltigt Manganoxid-Silikat = birnessite or neotocite, Dana 6th;
381, 704 (1892).
Vattenkies = pyrrhotite or marcasite, Dana 6th; 73, 94 (1892).
Vattenkis = pyrrhotite, Hintze I.1, 630 (1900).
Vauquelin (original spelling) = vauquelinite, Dana 6th, 915 (1892).
vauquelite = vauquelinite, MA 52, 1165 (2001).
vauxite-meta = metavauxite, Nickel & Nichols 250 (1991).
vavelite = wavellite, de Fourestier 369 (1999).
Vavrinitt = vavřinite, Weiss 271 (2008); MR 39, 134 (2008).
vaydhuriam = chrysoberyl, Bukanov 53 (2006).
Väyryeniite = väyrynenite, LAP 24(6), 8 (1999).
Vayryenite = väyrynenite, LAP 24(6), 8 (1999).
väyrymenite = väyrynenite, Back & Mandarino 104 (2008).
vayrynenite = väyrynenite, CM 38, 1431 (2000); MR 39, 134 (2008).
V-chrysoberyl = V-rich chrysoberyl, AG 24, 68 (2010).
veatchite-Mbac = veatchite-p, CM 16, 116 (1978).
vedrite = Cr-rich muscovite, MM 15, 433 (1910).
Vega Gem = synthetic blue asteriated gem Fe-Ti-rich corundum, Read 233
(1988).
vegasite = plumbojarosite, MM 17, 359 (1916).
vegetable alkali = apthitalite, ITM 36 (2009).
vegetable opal = opal-CT, Bukanov 152 (2006).
Vegetalin = acid-treated montmorillonite, Robertson 34 (1954).
veitinghofite = Fe-rich samarskite-(Y), Clark 611 (1993).
vejsanit = weishanite, László 293 (1995).
velardeñite = gehlenite, MM 17, 359 (1916).
veldspaat family = feldspar, Zirlin 56 (1981).
Velenerit = andorite, de Fourestier 370 (1999).
velerite = wöhlerite, MM 46, 528 (1982).
vel granulis micante = galena, Hintze I.1, 466 (1899).

velihovite = hard bitumen, László 288 (1995).
velikhovite = hard bitumen, MM 27, 275 (1946).
Vellumdiamant = transparent quartz, Haditsch & Maus 230 (1974).
vellumigyémánt = transparent quartz, László 95 (1995).
vellum stone = transparent quartz, AM 12, 386 (1927).
velo de Montana = fibrous amphibole or chrysotile, de Fourestier 370 (1999).
Velvacast = kaolinite, Robertson 34 (1954).
velvet blue copper ore = cyanotrichite, Egleston 101 (1892).
velvet copper = cyanotrichite, Egleston 92 (1892).
velvet copper ore = cyanotrichite, Dana 6th, 963 (1892).
velvet iron ore = goethite, Bukanov 204 (2006).
velvet ore = cyanotrichite, Egleston 101 (1892).
V-emerald = dark-green gem V-Cr-rich beryl, AM 63, 222 (1978).
vena dulce = red fine-grained hematite pseudomorph siderite, Hintze I.2, 1831 (1908).
vena ferri jecoris colore optima = siderite, Dana 6th, 276 (1892).
venaite = Pb_3BiSbS_3 ? MM 39, 930 (1974).
vena negra = scaly hematite, Hintze I.2, 1831 (1908).
venasquite = chloritoid ?, Dana 6th, 642 (1892).
Vendéénit = resin, Chudoba RI, 68 (1939); [I.4,1397].
vendéennite = resin, MM 17, 360 (1916).
vendeenennite = resin, Strunz & Nickel 862 (2001).
veneris crines = rutile + grey Al+H±Li-rich quartz, Dana 7th III, 232 (1962).
veneris crinis = rutile + grey Al+H±Li-rich quartz, Dana 6th, 237 (1892).
venerite = Fe-rich clinocllore + cuprite ?, Dana 6th, 710 (1892).
Venetian chalk = talc, Thrush 1201 (1968).
Venetian talc = talc, Egleston 336 (1892).
venisa = almandine, Bukanov 108 (2006).
venturaite = N-rich petroleum, MM 12, 393 (1900).
Venturin = gem quartz ± mica ± chlorite ± hematite, Haditsch & Maus 230 (1974).
venturina = Ca-rich albite, Zirlin 27 (1981).
Venturinstein = gem quartz ± mica ± chlorite ± hematite, Haditsch & Maus 230 (1974).
venus = copper, Dana 6th, 20 (1892).
Venushaar = acicular rutile + grey Al+H±Li-rich quartz, Sinkankas 292 (1972).
Venus' hair = acicular rutile, Winchell & Winchell 247 (1951).
Venus hair stone = acicular rutile + grey Al+H±Li-rich quartz, AM 12, 388 (1927).
Venus' hair stone = acicular rutile + grey Al+H±Li-rich quartz, Dana 7th III, 232 (1962).
Venus' pencil = acicular rutile + grey Al+H±Li-rich quartz, Egleston 281 (1892).
Venus's hair stone = acicular amphibole, Egleston 13 (1892).
venusz-hajkő = acicular rutile + grey Al+H±Li-rich quartz, László 141 (1995).
vérachát = red quartz-mogánite mixed-layer, László 2 (1995).
Verco = vermiculite, Robertson 36 (1954).
verd-antique = serpentine + calcite (marble), Dana 6th, 267 (1892).
verdâtre calamine = aurichalcite, Chudoba RI, 13 (1939).

verde antico = serpentine + calcite (marble), Des Cloizeaux I, 308 (1862).
verde antique = serpentine + calcite (marble), MM 1, 90 (1877).
verde de cobre = malachite, Egleston 199 (1892).
verde de Corsica = weathered pyroxene + Na-rich anorthite, Webster & Anderson 964 (1983).
verde de Egipto = compact calcite (marble), de Fourestier 370 (1999).
verde de montagne = malachite or chrysocola, Egleston 199 (1892).
verde di cobre = malachite, Egleston 359 (1892).
verde di Corsica duro = hornblende, MM 1, 90 (1877).
verde di Monte = malachite, Dana 6th, 294 (1892).
verde di Monte Malagnita = malachite, Linck I.3, 3362 (1929).
verde di prato = serpentine, MM 1, 90 (1877).
verde di susa = serpentine, MM 1, 90 (1877).
verdelite = green gem elbaite, AM 24, 406 (1939).
verde pagliocco = compact calcite (marble), de Fourestier 370 (1999).
verde salt = thenardite, Thrush 1202 (1968).
verdi di Monte = malachite, Dana 7th II, 253 (1951).
verdiet (Kunz) = Cr-rich muscovite, MM 16, 374 (1913).
verdite (?) = serpentine ?, Schumann 240 (1997).
Verdolite = dark-green pyrophyllite, Bukanov 313 (2006).
vererdeter Wismut = bismite, Doelter III.1, 815 (1918).
vergèles = calcite, de Fourestier 370 (1999).
verhartete Bleyerde = cerussite, de Fourestier 370 (1999).
verhätetem Schwarzbraunsteinstein = hausmannite, Linck I.3, 3607 (1929).
verhäteter Aphrit = calcite, Egleston 63 (1892).
verhäteter Schwarzbraunsteinerz = romanèchite or hausmannite, Haditsch & Maus 192 (1974).
verhäteter Talk = talc, Des Cloizeaux I, 494 (1862).
verhätetes Schwarzbraunsteinerz (Hausmann) = hausmannite, Linck I.3, 3569 (1929).
verhätetes schwarz-Braunsteinerz (Emmerling) = romanèchite, Dana 6th, 257 (1892).
verhätetes schwarz-Manganerz = romanèchite, Dana 6th, 257 (1892).
verhätetes Steinmark = kaolinite or halloysite-10Å, Des Cloizeaux I, 209 (1862).
verhätete Ziegelerz = cuprite, Hintze I.2, 1904 (1908).
vérjáspis = red hematite ± gem quartz, László 118 (1995).
verkieselte Holz = opal-CT pseudomorph after wood, Sinkankas 292 (1972).
vérkő = red hematite ± gem quartz, László 141 (1995).
vermarin = heated green quartz, Bukanov 123, 132 (2006).
Vermeil = red-orange zircon or topaz or spinel, Read 234 (1988).
vermeilé garnet = brown Fe-rich grossular, Bukanov 110 (2006).
Vermeil garnet = red-orange pyrope or almandine, Thrush 1202 (1968).
Vermeille = red-orange pyrope or almandine, Dana 6th, 446 (1892).
Vermeillegranat = red-orange pyrope or almandine, Haditsch & Maus 230 (1974).
Vermeille orientale = red-orange gem corundum, Hintze I.2, 1748 (1907).
Vermeil ruby = red-orange gem corundum, Thrush 1202 (1968).
Vermeil sapphire = red-orange gem corundum, Bukanov 48 (2006).
vermicular quartz = quartz + feldspar, Thrush 1202 (1968).
vermiculite family = 2:1 layer with hydrated exchangeable cations (x ÷ 0.6-0.9), ClayM 41, 868 (2006).
Vermikulit = vermiculite, Zirlin 110 (1981).

vermilion = cinnabar, Dana 6th, 1132 (1892).
vermilion opal = opal-CT + cinnabar, Thrush 1202 (1968).
vermilite = cinnabar ± opal, MM 39, 930 (1974).
vermillion natif = cinnabar, Egleston 359 (1892).
vermionite = unknown, IMA 2008-027.
vermlandite = wermlandite, Aballain 15 (1973).
vermontischer Markasit = Co-rich arsenopyrite, Clark 436 (1993).
Vermontit = Co-rich arsenopyrite, Dana 6th, 98 (1892).
vernadite (questionable) = turbostatic birnessite, MM 72, 1279 (2008); PDF 15-604.
vernadskiite = antlerite pseudomorph after dolerophanite, English 237 (1939).
vernadskijte = antlerite pseudomorph after dolerophanite, MM 16, 374 (1913).
vernadskite = antlerite pseudomorph after dolerophanite, AM 46, 146 (1961); 49, 224 (1964).
Vernadskyit = antlerite pseudomorph after dolerophanite, Doelter IV.2, 1170 (1928).
vernadskyte = antlerite pseudomorph after dolerophanite, MM 16, 374 (1913).
vernadszkit = antlerite pseudomorph after dolerophanite, László 288 (1995).
vernadszkijit = antlerite pseudomorph after dolerophanite, László 318 (1995).
vernis = galena, de Fourestier 369 (1999).
Verneuil-korund = synthetic Cr-rich corundum, László 145 (1995).
Verneuil ruby = synthetic Cr-rich corundum, Nassau 44 (1980).
verobieffite = pink gem Cs-rich beryl, English 237 (1939).
Verona earth = celadonite, Chester 281 (1896).
veroneser Erde = glauconite + clay, Haditsch & Maus 230 (1974).
veronite = celadonite, Chester 281 (1896).
verre de Moscovie = muscovite, Dana 6th, 613 (1892).
verre de plomb = cerussite, de Fourestier 370 (1999).
verre du Muscovy = muscovite, Egleston 223 (1892).
verre volcanique = obsidian (lava), Des Cloizeaux I, 348 (1862).
verrucite = mesolite, MM 23, 422 (1933).
versteinertes Holz = opal-CT pseudomorph after wood, LAP 30(9), 5 (2005).
vert campan = calcite, de Fourestier 371 (1999).
vert de cuivre = chrysocolla, Dana 6th, 699 (1892).
vert de gènes = compact calcite (marble), de Fourestier 371 (1999).
vert de montagne = chrysocolla or malachite, Dana 6th, 699 (1892).
vertine = green-yellow quartz, Bukanov 115 (2006).
vertushkovite = unknown, IMA 2003-083.
veruccit = mesolite, László 288 (1995).
verwitterter Uran-Vitrol = zippeite, Dana 6th, 978 (1892).
verwurmter Talk = talc + goethite, Kipfer 154 (1974).
vesbina = volborthite + vésigniéite, AM 42, 444 (1957).
vese-kő = actinolite, László 141 (1995).
Vesignieit = vésigniéite, Weiss 272 (2008); MR 39, 134 (2008).
Vespa Gem = synthetic blue asteriated gem Fe-Ti-rich corundum, Read 234 (1988).
Vesta Gem = synthetic blue asteriated gem Fe-Ti-rich corundum, Nassau 210 (1980).
vestan = opaque quartz, Dana 6th, 194 (1892).

Vestanit = andalusite + pyrophyllite, Hintze II, 832 (1892).
vestorien = cuprorivaite, Dana 6th, 1051 (1892).
vesubiana azul = blue Cu-rich vesuvianite, Novitzky 85 (1951).
Vesuv-Hyacinth = vesuvianite, Kipfer 150 (1974).
vesuviaan = vesuvianite, Zirlin 112 (1981).
vesuvian (Kirwan) = leucite, Chester 281 (1896).
vesuvian (Thomson) = calcite + hydromagnesite, Clark 735 (1993).
Vesuvian (Werner, original spelling) = vesuvianite, MM 36, 136 (1967).
vesuvian garnet = leucite, Chester 282 (1896).
vesuvian hyacinth = vesuvianite, Bukanov 98 (2006).
vesuvianite-cerifère = Ce-rich vesuvianite, Aballain *et al.* 366 (1968).
vesuvianite-jade = green vesuvianite + grossular, Read 234 (1988).
vesuvian-jade = green vesuvianite + grossular, MM 24, 623 (1937).
vesuvian salt = apthitalite, Dana 6th, 897 (1892).
vésuvienne = vesuvianite, Egleston 360 (1892).
Vesuvius salt = apthitalite, Thrush 1204 (1968).
veztán = quartz, László 288 (1995).
vetriolo de rame = chalcantite, Zirlin 40 (1981).
vetriolo di ferro = melanterite, Kipfer 199 (1974).
vevellite = whewellite, MM 20, 357 (1925).
vevskite = nevskite, Back & Mandarino 238 (2008).
vezbit = volborthite + vésigniéite, László 318 (1995).
vezelyite = vezelyite, AM 13, 493 (1928).
vezuvián (Kirwan) = leucite, TMH VI, 201 (1999).
vezuvián (Thomson) = calcite + hydromagnesite, TMH VI, 201 (1999).
vezuvián or vezuviánit (Werner) = vesuvianite, László 288 (1995).
vezuviánjade = vesuvianite, László 117 (1995).
vezúvigránát = leucite, László 92 (1995).
V-grossular = green V-rich grossular, Nassau 284 (1980).
V-grossularite = green V-rich grossular, AM 63, 222 (1978).
vhodoclosita = rhodochrosite, Domeyko II, 119 (1897).
viandite = colorless opal-CT, Dana 6th, 196 (1892).
vianeite = viaeneite, Dana 8th, 1722 (1997).
viaszachát = red quartz-mogánite mixed-layer, László 2 (1995).
viaszopál = yellow opal-CT, TMH II, 200 (1994).
vibertite = bassanite, Horváth 288 (2003).
vicanite = vicanite-(Ce), Weiss 272 (2008).
vicanite-Ce = vicanite-(Ce), MR 27, 152 (1996).
vicanite-(Y) = vicanite-(Ce), Back & Mandarino 102 (2008).
vicarial stone = violet Fe³⁺-rich quartz, Bukanov 132 (2007).
vichlovite = chervetite ?, Dana 6th, 792 (1892).
vicklovite = chervetite ?, Dana 6th, 1133 (1892).
Victor = vermiculite, Robertson 36 (1954).
Victoria = diamond, Hintze I.1, 37 (1898).
Victoria cats-eye = chatoyant glass, O'Donoghue 170 (2006).
Victoria Clay = kaolinite + quartz + illite ?, Robertson 34 (1954).
victoria-stone = glass, MM 39, 930 (1974).
Victorit = enstatite (meteorite), AM 73, 1131 (1988).
Victory Diamond = 328 ct. diamond, Cornejo & Bartorelli 213 (2010).
victory stone = turquoise, Bukanov 160 (2006).
vidrite = opal-CT, Clark 736 (1993).
viellaurite = tephroite + rhodochrosite, MM 12, 393 (1900).
Vienna turquoise = blue-tinted glass, Webster & Jobbins 106 (1998).
Viennese emerald = green corundum, Bukanov 48 (2006).

Viennese hyacinth = pale-red gem Cr-rich corundum, Bukanov 48 (2006).
Viennese sapphire = blue elbaite, Bukanov 84 (2006).
Viennese topaz = yellow corundum, Bukanov 48 (2006).
Viennese turquoise = synthetic blue-tinted clay, Schumann 13 (1997).
Vierlingit = bermanite, Weiss 267 (1994).
viersonite (Grossouvre) = opal-A, Strunz & Nickel 862 (2001).
vierzonite (Bristow) = goethite ± halloysite-10Å, Strunz 586 (1970).
vierzonite (Grossouvre) = opal-A, MM 13, 378 (1903).
viethofingite = Fe-rich samarskite-(Y), CM 43, 1301 (2005).
vietinghoffite = Fe-rich samarskite-(Y), Des Cloizeaux II, 251 (1893).
vietinghofite = Fe-rich samarskite-(Y), Dana 7th I, 800 (1944).
vif-argent = mercury, Haüy III, 297 (1822).
Vignit = magnetite + siderite + vivianite ?, Chester 282 (1896).
Vigorite = plastic, MM 39, 930 (1974).
Viktória-kő = synthetic actinolite, László 141 (1995).
vilagosvöröseözüstérc = proustite, László 289 (1995).
világszem = opal-A, László 201 (1995).
vilatéite = Mn³⁺-rich phosphosiderite ?, MM 16, 374 (1913).
viljuit = wiluite or grossular, László 295 (1995).
viljujismaragd = wiluite, László 247 (1995).
village green = margarite, de Fourestier 371 (1999).
villamaninite = villamaninite, Strunz & Nickel 103 (2001); MR 39, 134 (2008).
villarsite = weathered forsterite, Dana 6th, 455 (1892).
Villarsitfaser = chrysotile, de Fourestier 371 (1999).
villemite = willemite, Dana 6th, 460 (1892).
villiersita = willemseite, AM 36, 640 (1951).
vilmite = wollastonite, Lacroix 134 (1931).
vilnite = wollastonite, Dana 6th, 371 (1892).
Viluit (Severgin) = grossular, Dana 6th, 437 (1892).
viluite (?) = wiluite, Dana 6th, 480 (1892).
vilyuian emerald = wiluite, Bukanov 330 (2006).
vimszit = vimsite, László 289 (1995).
vincsit = winchite, László 319 (1995).
vinegar spinel = yellow-orange gem spinel, Read 235 (1988).
Vinogradovit = vinogradovite, Strunz (1970).
vinsite = vimsite, Chudoba EIV, 104 (1974).
violaite = Fe²⁺-rich diopside, AM 73, 1131 (1988).
Violan = blue Mg-Mn-rich diopside or Mn-rich omphacite, AM 65, 813 (1980); 73, 1131 (1988).
violarite (Clark) = Fe²⁺-rich diopside, Clark 49 (1993).
violet copper glass = bornite, Bukanov 225 (2006).
violet copper ore = bornite, Bukanov 225 (2006).
violetofarbigen Zeolith = trillithionite or polyolithionite, Dana 6th, 624 (1892).
violet sapphire = violet gem corundum, Egleston 299 (1892).
violet schorl = axinite, Chester 282 (1896).
violet stone = cordierite, Read 235 (1988).
violett = violet gem corundum or quartz-mogánite mixed-layer, László 289 (1995).
violettés Kupfererz = bornite, Doelter IV.1, 152 (1925).
violettés Kupferglas = bornite, Hintze I.1, 904 (1901).
Violettésaphir = violet gem corundum, Doelter IV.3, 1170 (1931).
Violit (Darapsky) = copiapite, MM 39, 930 (1974).

Violite (Webster) = synthetic dark-violet gem corundum, MM 39, 930 (1974).
violophyllite = murmanite, Pekov 143 (1998).
vioralite = violarite, MM 39, 930 (1974).
virágachát = red fine-grained quartz + pyrolusite, László 2 (1995).
virescite = green augite, Chester 282 (1896).
vireseite = green augite, Chester 282 (1896).
vireszcit = green augite, László 289 (1995).
virginite = Cr-rich mica + quartz, Horváth 288 (2003).
viride = chrysocolla, Egleston 83 (1892).
viride montanum = malachite or chrysocolla, Dana 6th; 294, 699 (1892).
Viridin = orange Fe³⁺-Mn³⁺-rich andalusite, AM 67, 1226 (1983).
Viridit (Kretschmer) = Fe³⁺-rich chamosite, AM 4, 61 (1919).
Viridit (Vogelsang) = chlorite or serpentine, Dana 6th, 664 (1892).
viridon = beryl, Bukanov 64 (2006).
viridul = quartz-mogánite mixed-layer, Egleston 282 (1892).
virill = beryl, Bukanov 64 (2006).
virillon = beryl, Bukanov 64 (2006).
virisite = green augite, Egleston 279 (1892).
virites = pyrite, de Fourestier 371 (1999).
virulion = beryl, Bukanov 64 (2006).
virum = diamond, Egleston 104 (1892).
viscid bitumen = bitumen, Dana 6th, 1015 (1892).
viséite = Si-bearing crandallite, CM 35, 1594 (1997).
Visiergrauen = twinned cassiterite, Haditsch & Maus 231 (1974).
Visier-Zwilling = twinned cassiterite, Kipfer 151 (1974).
Visimutum sulphure mineralisatum = bismuthinite, Dana 7th I, 275 (1944).
Visirerz = cassiterite, Doelter III.1, 177 (1913).
Visir-Grauen = twinned cassiterite, Hintze I.2, 1680 (1907).
visjnewiet = vishnevite, Council for Geoscience 785 (1996).
vismirnowiet = vismirnovite, Council for Geoscience 785 (1996).
Vismitt = bismite, Zirlin 31 (1981).
Vismut = bismite, Zirlin 33 (1981).
Vismutglans = bismuthinite, Zirlin 31 (1981).
visnyevit = vishnevite, László 289 (1995).
visor tin = cassiterite, Pearl 235 (1964).
visotskiet = vysotskite, Council for Geoscience 785 (1996).
viszmirnovit = vismirnovite, László 289 (1995).
viszockit = vysotskite, László 289 (1995).
viterbita = allophane + wavellite, MM 21, 580 (1928).
viterite = witherite, MA 16, 540 (1964).
vitrain = bituminous coal, MM 18, 389 (1919).
vitreous copper = chalcocite, Dana 6th, 55 (1892).
vitreous copper ore = chalcocite, Thrush 1207 (1968).
vitreous silica = opal-CT, Dana 7th III, 4 (1962).
vitreous silver = acanthite, Dana 6th, 46 (1892).
vitreous silver ore = acanthite, Egleston 316 (1892).
vitriol family = chalcantite + hexahydrate + melanterite, Dana 6th, 1133 (1892).
Vitriol aus Cypern = chalcantite, Chudoba RI, 68 (1939); [I.3,4380].
vitriol blanc = goslarite or zincmelanterite or zinkosite, Egleston 140 (1892).
Vitriolblei = anglesite, Tschermak 549 (1894).
Vitriolbleierz = anglesite, Dana 6th, 908 (1892).

Vitriolbleierzspat = anglesite, Strunz 586 (1970).
Vitriolbleispat = anglesite, Haditsch & Maus 231 (1974).
vitriol bleu de cuivre = chalcantite, Novitzky 34 (1951).
Vitriolbley = anglesite, LAP 35(11), 17 (2010).
vitriol copper = chalcantite, Egleston 92 (1892).
vitriol de cobalt = bieberite, de Fourestier 372 (1999).
vitriol de cuivre = chalcantite, Egleston 74 (1892).
vitriol de Goslar = goslarite, Egleston 140 (1892).
vitriol de magnésie = epsomite, Egleston 117 (1892).
vitriol de plomb = anglesite, Dana 6th, 907 (1892).
vitriol de plomb natif = anglesite, Egleston 17 (1892).
vitriol de Saturne = anglesite, Chester 152 (1896).
vitriole de Saturne = anglesite, Clark 738 (1993).
Vitriolgelb = jarosite, Dana 6th, 974 (1892).
vitriolic Ammoniac = mascagnite, Linck I.3, 3661 (1929).
vitriolic lead spar = anglesite, Bukanov 222 (2006).
vitriolic lead ore = anglesite, Bukanov 221 (2006).
vitriolite = Cu-rich melanterite, Chester 283 (1896).
Vitriolkies = pyrite, Hintze I.1, 722 (1900).
vitriolkovand = pyrite or marcasite, László 289 (1995).
vitriol naturliche = melanterite, Egleston 208 (1892).
vitriolo amarillo = ferrinatriite, Domeyko II, 156 (1897).
vitriolo azul = chalcantite, Domeyko II, 248 (1897).
vitriolo blanco = goslarite or zincmelanterite, Domeyko II, 290 (1897).
vitriolo calcareo = gypsum, Dana 6th, 1133 (1892).
vitriol ocher = schwertmannite, Dana 6th, 970 (1892).
Vitriolocher-Glockerit = diadochite, Doelter IV.2, 569 (1927).
vitriol ochre = schwertmannite, Clark 738 (1993).
Vitriolocker = schwertmannite, Dana 6th, 970 (1892).
vitriolo de cinc = goslarite, Novitzky 141 (1951).
vitriolo de cobalto = bieberite, de Fourestier 372 (1999).
vitriolo de cobre = chalcantite, Novitzky 75 (1951).
vitriolo de hierro = melanterite, Novitzky 75 (1951).
vitriolo de marte = melanterite, Egleston 208 (1892).
vitriolo de plomo = anglesite, Novitzky 184 (1951).
vitriolo de Rome = chalcantite, Egleston 74 (1892).
vitriolo de urano = torbernite or johannite ?, de Fourestier 372 (1999).
vitriolo di rame = chalcantite, Dana 6th, 944 (1892).
vitriol of copper = chalcantite, Egleston 74 (1892).
vitriol of iron = melanterite, Egleston 208 (1892).
vitriol of lead = anglesite, MR 42, 357 (2011).
vitriol of Mars = melanterite, Thrush 1208 (1968).
vitriolokker = lepidocrocite, László 289 (1995).
vitriolo marcial = melanterite, Dana 6th, 1133 (1892).
vitriolo marziale = mascagnite, Linck I.3, 3661 (1929).
vitriolo nativo de plomo = anglesite, Dana 7th II, 420 (1951).
vitriolo rojo = botryogen, Dana 6th, 1133 (1892).
vitriolo verde = melanterite, Dana 6th, 1133 (1892).
vitriol rose = bieberite, Egleston 45 (1892).
vitriol rouge = botryogen, Egleston 54 (1892).
vitriol salt = melanterite, Egleston 208 (1892).
Vitriolsalz: See hemiprismatisches (melanterite), prismatisches (melanterite), tetartoprismatisches (chalcantite).
vitriolum album = goslarite, Egleston 140 (1892).

vitriolum album, vel zinci = goslarite, Dana 6th, 941 (1892).
vitriolum commune = chalcantite, Chudoba RI, 68 (1939); [I.3,4380].
vitriolum cupri = chalcantite, Dana 6th, 944 (1892).
vitriolum cypri = chalcantite, Dana 6th, 944 (1892).
vitriolum ferri = melanterite, Dana 6th, 941 (1892).
vitriolum ferrum and nicolum contiens = morenosite, Egleston 361 (1892).
vitriolum ferrum and nicolum continens = morenosite, Egleston 222 (1892).
vitriolum ferrum et nicolum continens = morenosite, Dana 6th, 940 (1892).
vitriolum martis = melanterite, Dana 6th, 941 (1892).
vitriolum mixtum family = melanterite + goslarite + chalcantite, Dana 6th, 941 (1892).
vitriolum roseum = Mn²⁺-rich epsomite ± jökokuite, Papp 23 (2004).
vitriolum veneris = chalcantite, Dana 6th, 944 (1892).
vitriolum viride = melanterite, Dana 6th, 941 (1892).
vitriolum viride, ferri, martis = epsomite, Dana 7th II, 499 (1951).
vitriolum zinci album nativum = goslarite, Dana 6th, 939 (1892).
vitriol vert = melanterite, Egleston 208 (1892).
Vitrit = anthracite (coal), MM 24, 606 (1937).
vitrolo verde = melanterite, Dana 6th, 941 (1892).
vitrum Muscoviticum = muscovite, Dana 6th, 613 (1892).
vitrum Muscovitum = muscovite, Egleston 223 (1892).
vitrum ruthenicum = mica, Dana 6th, 613 (1892).
vitrum saturni nativum = cerussite, de Fourestier 373 (1999).
Vittingit = neotocite, Hintze II, 1162 (1894).
Vittingkit = neotocite, Clark 739 (1993).
Vittinkit = neotocite, MM 24, 626 (1937).
vitusite = vitusite-(Ce), AM 72, 1042 (1987).
vitusite-Ce = vitusite-(Ce), Dana 8th, 704 (1997).
vitusite-Nd = synthetic Na₃Nd(PO₄)₂, Dana 8th, 704 (1997).
viv-argent = mercury, de Fourestier 372 (1999).
Vivianit (Stütz) = lazulite, Egleston 184 (1892).
vivianite-meta = metavivianite, Nickel & Nichols 250 (1991).
vivianite = vivianite, AM 34, 95 (1949).
vızachát = red quartz-mogánite mixed-layer + fluid inclusion, László 2 (1995).
vızopál = colorless opal-CT, László 205 (1995).
vızsafír = gem blue cordierite or topaz or corundum, László 300 (1995).
vizsnyevit = vishnevite, László 318 (1995).
vizsockit = vysotskite, László 289 (1995).
vizsotszkit = vysotskite, László 318 (1995).
vjaceszslavit = vyacheslavite, László 290 (1995).
vjalszovit = vyalsovite, László 290 (1995).
vjuncpahkit-(Y) = vyuntspakhkite-(Y), László 290 (1995).
Vjuntspachkit = vyuntspakhkite-(Y), Weiss 270 (1994).
vlagyimirit = vladimirite, László 290 (1995).
vlair = fibrous calcite, Thrush 1209 (1968).
vlare = fibrous calcite, Thrush 1209 (1968).
vlasowiet = vlasovite, Council for Geoscience 785 (1996).
vlassovite = vlasovite, BM 86, 97 (1963).
vlassowiite = vlasovite, Kipfer 199 (1974).
vlaszovit = vlasovite, László 290 (1995).
vloeispaat = fluorite, Zirlin 56 (1981).
vltavite = glass (tektite), Bates & Jackson 726 (1987).

vod = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Dana 6th, 257 (1892).
voda = water, Mitchell 199 (1979).
Voelckerit = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6\text{O}$, MM 16, 375 (1913).
Voelcknerit = hydrotalcite, Kipfer 151 (1974).
voelknerite = hydrotalcite, Dana 7th I, 653 (1944).
Vogelaugenachat = multicolored quartz, Haditsch & Maus 232 (1974).
Vogelaugenjaspis = multicolored quartz, Haditsch & Maus 232 (1974).
Vogesit (?) = multicolored massive Fe-rich quartz, Strunz 586 (1970).
Vogesit (Weisbach) = Cr-free pyrope, Dana 6th, 437 (1892).
vogezit (?) = multicolored massive Fe-rich quartz, László 290 (1995).
vogezit (Weisbach) = Cr-free pyrope, László 290 (1995).
voglianite = uranopilite or zippeite or rabejacite ?, Dana 6th, 978 (1892).
Vogtit = ferrobustamite (slag), Deer et al. 2A, 579 (1978).
vohdoclosita = rhodochrosite, Domeyko II, 119 (1897).
Voigtit = hydrobiotite, Dana 6th, 632 (1892).
voile de montagne = fibrous amphibole or chrysotile, de Fourestier 372 (1999).
volbortiet = volborthite, Council for Geoscience 785 (1996).
volcanic chrysolite = vesuvianite, Read 236 (1988).
volcanic clay = montmorillonite + quartz, Thrush 1209 (1968).
volcanic glass = sanidine or rock (obsidian), Egleston 138 (1892).
volcanic jade = brown actinolite, Bukanov 403 (2006).
volcanic scoria = vesuvianite, Thrush 1210 (1968).
volcanic schorl = augite, Chester 283 (1896).
volcanite (Delamétherie) = augite, Dana 6th, 352 (1892).
Volcanit (Haidinger) = Se-rich sulphur- α , Clark 740 (1993).
volchonskoite = volkonskoite, Dana 6th, 696 (1892).
volcin = wurtzite + organometallic zinc, László 318 (1995).
Völcknerit = hydrotalcite, Chester 283 (1896).
Volclay = Na-rich montmorillonite + quartz, Robertson 34 (1954).
volforthite = volborthite, Thrush 1210 (1968).
Volfram = Mn-rich ferberite + Fe-rich hübnerite, Dana 6th, 982 (1892).
volfrámgermanit = W-rich germanite, László 290 (1995).
volframín = tungstite or ferberite + hübnerite, László 290 (1995).
volframit group = ferberite + hübnerite, László 290 (1995).
volframoixiolit = W-rich ixiolite, László 290 (1995).
volfrámokker = tungstite or ferritungstite, László 290 (1995).
volfrámólomérc = stolzite, László 290 (1995).
volfrámpowellit = W-rich powellite, László 290 (1995).
volfsonite (IMA 1985-054) = stannite, CM 44, 1560 (2006).
volfszonit = stannite, László 290 (1995).
volgerite = stibioroméite + valentinite, AM 37, 996 (1952).
volgite = voglite, AM 31, 118 (1946).
volinskiet = volynskite, Council for Geoscience 785 (1996).
volinszkit = volynskite, László 290 (1995).
volkermite = hydrotalcite, Clark 740 (1993).
völkernite = hydrotalcite, Clark 740 (1993).
volkernite = hydrotalcite, Aballain et al. 368 (1968).
Völknerit = hydrotalcite, Dana 6th, 256 (1892).
volknerite = hydrotalcite, Aballain et al. 368 (1968).
volkolvite = strontioginorite, Roberts et al. 925 (1990).
Volkonkoit = volkonskoite, Chudoba EII, 412 (1955).

volkonszkoit = volkonskoite, László 290 (1995).
volkonszkojit = volkonskoite, László 318 (1995).
volkovite = strontioginorite, CM 44, 1560 (2006).
volkovszkit = volkovskite, László 290 (1995).
volkowitz = strontioginorite, Council for Geoscience 785 (1996).
volkowskiet = volkovskite, Council for Geoscience 785 (1996).
vollastonite = wollastonite, Clark 740 (1993).
volnyne = baryte, Dana 6th, 1133 (1892).
Voloshinit (IMA 2007-052) = $\text{Rb}(\text{Li}_{1.5}\text{Al}_{1.5})[(\text{Si}_3\text{Al})\text{O}_{10}]\text{F}_2$, AM 88, 1832 (2003).
voltine-meta = metavoltine, Nickel & Nichols, 250 (1991).
voltsjonskoiet = volkonskoite, Council for Geoscience 785 (1996).
Voltzin = wurtzite + organometallic zinc, AM 52, 617 (1967).
Voltzit = wurtzite + organometallic zinc, AM 52, 617 (1967).
von diestite = tellurobismuthite + hessite, AM 26, 294 (1941).
vonzenit = vonsenite, László 318 (1995).
Voraulith = lazulite, Dana 6th, 798 (1892).
Vorgraphite = graphite (coal), Ramdohr 424 (1975).
Vorhauserit = massive Mn-rich chrysotile, AM 21, 463 (1936).
vorob'evite = pink gem Cs-Li-rich beryl, Clark 741 (1993).
vorobeyevite = pink gem Cs-Li-rich beryl, Webster & Anderson 964 (1983).
vorobieffite = pink gem Cs-Li-rich beryl, Aballain et al. 368 (1968).
vorobievite = pink gem Cs-Li-rich beryl, Fleischer 96 (1971).
vorobjévite = pink gem Cs-Li-rich beryl, Lacroix 134 (1931).
vorobjewiet = pink gem Cs-Li-rich beryl, Council for Geoscience 785 (1996).
vorobyevite = pink gem Cs-Li-rich beryl, MM 15, 433 (1910).
voron'ya slyuda = polyolithionite or Li-rich annite or Li-rich siderophyllite, CM 36, 910 (1998).
vörösantimonérc = kermesite, László 290 (1995).
vöröscinkérc = zincite, László 290 (1995).
vörösezüstérc = proustite or pyrargyrite, László 291 (1995).
vörösföld = gibbsite + böhmite + goethite (bauxite), László 291 (1995).
vörösjade = quartz or dumortierite, László 117 (1995).
vörösrézérc = cuprite, László 291 (1995).
vörösvaskő or vörösvasérc = hematite, László 291 (1995).
vörösvaskobak = hematite, László 291 (1995).
vosgite = weathered Na-rich anorthite, Clark 741 (1993).
voszgit = weathered Na-rich anorthite, László 318 (1995).
vournonite = bournonite, AM 38, 510 (1953).
vozmíniet = vozhminite, Council for Geoscience 785 (1996).
vozmínit = vozhminite, László 291 (1995).
VPI-7 zeolite = gaultite, EJM 8, 691 (1996).
V-pumpellyite = V-rich pumpellyite-(Mg), AM 88, 1084 (2003).
V-pyrope = synthetic $\text{Mg}_3\text{V}_2(\text{SiO}_4)_3$, EJM 12, 262 (2000).
vreckite = Ca-Mg-Fe-Al-Si-O-H, MM 3, 57 (1879).
vredenbergit = hausmannite + jacobsite, Dana 7th, I, 707 (1944).
vredenbergit- α = iwakiite, AM Index 41-50, 7 (1968).
vredenburgit = hausmannite + jacobsite, AM 29, 73 (1944).
vredenburgit- α = iwakiite, AM 29, 247 (1944).
vredenburgit- β = hausmannite + jacobsite, AM 29, 247 (1944).
V-Si-dugganite = V-Si-rich dugganite, Pekov 59 (1998).
V-smectite = synthetic V-analogue of nontronite, Elements 5, 90 (2009).
V-tourmaline = V-rich dravite, AM 64, 788 (1979).

vudiafrite = altered rinkite, Kipfer 199 (1974).
vudiavrite = altered rinkite, MM 24, 626 (1937).
vudjavrit-(Ce) = altered rinkite, László 291 (1995).
vudyavrite = altered rinkite, MM 24, 626 (1937); CM 26, 946 (1988).
Vulcain = large black diamond + graphite + hematite, MA 53, 4040 (2002).
vulcani fluoriferi = fluoborite or fluorite ?, Dana 6th, 175 (1892).
Vulcanit (Chudoba) = Se-rich sulphur- α , Chudoba RI, 68 (1939).
vulcanite (?) = S-rich plastic, O'Donoghue 553 (2006).
vulkánikrizolit = olivine, László 147 (1995).
vulkanischer Hyacinth = vesuvianite, Kipfer 97 (1974).
vulkanischer Krisolith = olivine, Clark 507 (1993).
vulkanischer Schörl = vesuvianite, Egleston 360 (1892).
vulkanischer Schorl = vesuvianite, Dana 6th, 477 (1892).
vulkanisches Eisenglas = fayalite, Egleston 122 (1892).
vulkanisches Glas = sanidine or rock (obsidian), László 283 (1995).
vulkanit (?) = vulcanite, László 291 (1995).
Vulkanit (?) = augite, Kipfer 151 (1974).
vulkániüveg = sanidine or rock (obsidian), László 283 (1995).
Vulpinit = granular anhydrite, Dana 6th, 910 (1892).
Vuorijärvit = vuoriarvite-K, Weiss 272 (2002).
vuoriarvite = vuoriarvite-K, EJM 14, 171 (2002).
vuoriarvite-(K) = vuoriarvite-K, Back & Mandarino 163 (2008).
vuurklip = massive quartz-mogánite mixed-layer, Council for Geoscience 757 (1996).
vuuropaal = opal-A, Council for Geoscience 757 (1996).
vuursteen = quartz-mogánite mixed-layer, Zirlin 56 (1981).
vyazhinite = svyazhinite, Ciriotti et al. 163 (2009).
vysokite = vysotskite, Kipfer 199 (1974).
vysozkite = vysotskite, MM 33, 1155 (1964).
vyssotskite = vysotskite, MM 33, 1155 (1964).
vyuntskhkite = vyuntspakhkite-(Y), MM 50, 760 (1986).
vyuntspakhkite = vyuntspakhkite-(Y), MM 50, 760 (1986).
vyuntspakhkite = vyuntspakhkite-(Y), AM 72, 1042 (1987).

waatlemoen = zoned tourmaline, Macintosh 37 (1988).
wabanaérc = oolitic hematite, László 292 (1995).
Wabanit = massive quartz + hematite, Haditsch & Maus 233 (1974).
Wachsachát = red quartz-mogánite mixed-layer, László 2 (1995).
Wachskohle = lignite (low-grade coal), Dana 6th, 1022 (1892).
Wachsopal = yellow opal-CT, Dana 6th, 195 (1892).
Wachsstein = saponite, Egleston 363 (1892).
Wachstein = saponite, Egleston 299 (1892).
Wackendeckel = galena, Hintze I.1, 471 (1899).
Wackenroder = cesàrolite ?, Dana 7th I, 566 (1944).
wackenrodite = cesàrolite ?, Dana 6th, 257 (1892).
wackler = red-brown quartz-mogánite mixed-layer, Bukanov 136 (2006).
wad (Allan) = graphite, Egleston 141 (1892).
wad family (Kirwan) = pyrolusite ± manganite ± romanèchite ± cryptomelane, Clark 743 (1993).
Waddendriten = pyrolusite ?, Chudoba RII, 76 (1971).
waddoite = mica ?, Clark 743 (1993).
Wad-Graphit = graphite, Hintze I.1, 51 (1898).
wadite = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Chester 284 (1896).
wadsleyite-II = synthetic $(\text{Mg,Fe})_2\text{Si}_{1-5}(\text{O,OH})_4$, AM 82, 1040 (1997).
wærthite = weathered sillimanite, Clark 743 (1993).
Wafferbleiokker = ferrimolybdite, Clark 746 (1993).
wagite = hemimorphite, Dana 6th, 546 (1892).
wagnerite-ferrifère = Fe^{2+} -rich wagnerite, Aballain *et al.* 369 (1968).
wahren Krisolith = olivine, Clark 507 (1993).
wahrscheinlich neue Foss. aus Salzburg. = lazulite, Dana 7th II, 908 (1951).
wahrscheinlich n. Foss. aus d. Salzburgerischen = lazulite, Dana 6th, 798 (1892).
waimirite = REE-Y-F, CM 47, 1335 (2009).
Waise = opal, Haditsch & Maus 233 (1974).
Wakabajashilit = wakabayashilite, Kipfer 151 (1974).
wakabajasjiliet = wakabayashilite, Council for Geoscience 785 (1996).
Wakabashilit = wakabayashilite, Kipfer 151 (1974).
wakabayashillite = wakabayashilite, Godovikov 67 (1997).
Wakefield Clay = kaolinite, Robertson 34 (1954).
wakefieldite = wakefieldite-(Y), AM 72, 1042 (1987).
Walachit = illite-smectite mixed-layer, Chudoba EIV, 102 (1974).
walaite = bitumen, MM 12, 393 (1900).
walchovite = resin $(\text{C}_{15}\text{H}_{26}\text{O})_n$, Clark 729 (1993).
Walchowit = resin $(\text{C}_{15}\text{H}_{26}\text{O})_n$, Dana 6th, 1005 (1892).
walckérite = Mg-rich pectolite, Lacroix 134 (1931).
Walderite = synthetic colorless gem corundum, MM 38, 1000 (1972).
Waldheimit = richterite, AM 63, 1052 (1978).
Walker Clay = kaolinite ?, Robertson 34 (1954).
Walkererde = montmorillonite ± quartz, Dana 6th, 695 (1892).
Walkererde = montmorillonite ± quartz, Hintze II, 848 (1892).
walkerite (Dana) = montmorillonite ± quartz, Dana 6th, 695 (1892).
walkerite (Heddle) = Mg-rich pectolite ± saponite, AM 38, 973 (1953).
Walker's clay = montmorillonite ± quartz, Dana 6th, 695 (1892).
Walker's earth = montmorillonite ± quartz, Bates & Jackson 729 (1978).
Walkerton = montmorillonite, László 292 (1995).
Walking Tourmaline = tourmaline + quartz, MR Supplement 38, 160 (2007).

walklera = saponite, Egleston 299 (1892).
Walkthon = montmorillonite ± quartz, Dana 6th, 695 (1892).
Walkton = montmorillonite ± quartz, Kipfer 151 (1974).
wallastonite = wollastonite, MM 62, 432 (1998).
wallastonite-1A = wollastonite-1A, Dana 8th, 1817 (1997).
wallastonite-3A = wollastonite-3A, Dana 8th, 1817 (1997).
wallastonite-4A = wollastonite-4A, Dana 8th, 1817 (1997).
wallastonite-5A = wollastonite-5A, Dana 8th, 1817 (1997).
wallastonite-7A = wollastonite-7A, Dana 8th, 1818 (1997).
wallastonite-2M = wollastonite-2M, Dana 8th, 1818 (1997).
Wallerian = ferrohornblende, AM 63, 1052 (1978).
walleriite = valleriite, Chester 285 (1896).
wallkilldellite-Fe = wallkilldellite-(Fe), AM 86, 198 (2001).
wallkilldellite-Mn = wallkilldellite, Mandarino & Back 294 (2004).
wall nitre = unknown, MM 1, 90 (1877).
wallongite = C-rich shale, Bates & Jackson 729 (1987).
wall saltpetre = nitrocalcite, Bates & Jackson 732 (1987).
wall saltpetre = nitrocalcite, Egleston 233 (1892).
Walmstedtit = Fe²⁺-Mn²⁺-rich magnesite, Dana 6th, 275 (1892).
walouewite = Al-rich clintonite, Dana 6th, 639 (1892).
Walpurgin (original spelling) = walpurgite, Dana 6th, 860 (1892).
walpurgite(P) = phosphowalpurgite, CM 42, 964 (2004).
Walströmit = walstromite, Weiss 273 (2002).
waltherite (Adam) = bismutite ?, Dana 6th, 307 (1892).
Waltherit (Vogl) = walpurgite, AM 41, 960 (1956); 42, 121 (1957).
Waluevit = Al-rich clintonite, Goldschmidt IX text, 191 (1923).
Waluewit = Al-rich clintonite, Dana 6th, 639 (1892).
Walujewit = Al-rich clintonite, Dana 6th, 639 (1892).
Walzasphalt = bitumen, Doelter IV.3, 628 (1930).
Wandstein = ankerite, Dana 6th, 274 (1892).
Wanuranilit = vanuranylite, Chudoba EIII, 348 (1966).
Wapplerit = rösslerite ± pharmacolite, Dana 7th II, 713 (1951).
warakite = wairakite, MA 49, 365 (1998).
wareg = heated quartz, Bukanov 132 (2007).
warenik = heated quartz, Bukanov 132 (2007).
Wargasit = talc pseudomorph after pyroxene ?, Dana 6th, 364 (1892).
warilion = beryl, Bukanov 64 (2006).
waringtonite = brochantite, Dana 6th, 925 (1892).
warrenite (Boldyrev) = pink Co-rich smithsonite, MM 24, 626 (1937).
warrenite (Eakins) = jamesonite, CM 36, 926 (1998).
warrenite (Peckham) = petroleum, MM 12, 393 (1900).
warrierite = Fe-rich dravite, AG 19, 210 (1996).
warringtonite = brochantite, Dana 6th, 925 (1892).
wart agate = brown gem quartz-mogánite mixed-layer, Thrush 1216 (1968).
wartenweiler = cooperite, Dana 7th I, 258 (1944).
Warthait = heyrovskýite, AM 51, 1825 (1966); 62, 397 (1977).
warthite (Murdoch) = heyrovskýite, AM Index 41-50, 291 (1968).
Warthit (Quenstedt) = blödite, MM 20, 468 (1925).
wärthite = weathered sillimanite, Chester 284 (1896).
Warvicit = pyrolusite, Linck I.3, 3598 (1929).
Warvicit = pyrolusite, Kipfer 151 (1974).
Warzenstein = aragonite or calcite (fossil), Haditsch & Maus 233 (1974).
Waschamber = amber, Haditsch & Maus 233 (1974).
Waschgold = gold, Egleston 365 (1892).

wash-basin copper ore = aurichalcite, de Fourestier 376 (1999).
Washed Filler = kaolinite, Robertson 34 (1954).
washing soda = natron, MA 54, 3647 (2003).
washingtonite = pseudorutile, Dana 7th I, 537 (1944).
Washita diamond = transparent quartz, Read 237 (1988).
washitaigyémánt = transparent quartz, László 95 (1995).
Washita oilstone = massive quartz (sandstone), Thrush 1217 (1968).
Washita stone = transparent quartz, Bates & Jackson 730 (1987).
Wasit = weathered allanite-(Y), Dana 6th, 526 (1892).
Wasser = water, Dana 6th, 205 (1892).
Wasserachat = banded quartz-mogánite mixed-layer + fluid inclusion, Haditsch & Maus 233 (1974).
Wasserblei (Emmerling) = graphite, Hintze I.1, 51 (1898).
Wasserblei (Scheele) = molybdenite, Hintze I.1, 411 (1899).
Wasserbleiocker = ferrimolybdite, Dana 7th II, 1095 (1951).
Wasserbleiokker = ferrimolybdite, Clark 466 (1993).
Wasserbleisilber = pilsenite + hessite, Dana 6th, 40 (1892).
Wasserbley = molybdenite, Dana 6th, 41 (1892).
wasserbleyiges Silber or Wasserbleysilber = pilsenite + hessite, Papp 83 (2004).
Wasserblumen = ice figures, Hintze I.2, 1220 (1904).
Wasserchrysolith = glass (tektite), Clark 746 (1993).
Wassereis = ice + water, Hintze I.2, 1221 (1904).
wasserfreien Skolecit = meionite, Hintze II, 1570 (1896).
wasserfreier schwefelsaurer-Kalk = anhydrite, Egleston 305 (1892).
wasserfreier Scolezit = meionite, Dana 6th, 467 (1892).
wasserfreier Skolecit = meionite, Chudoba RI, 60 (1939).
wasserfreies Kieselzinkerz = willemite, Haditsch & Maus 234 (1974).
wasserfreies Natriumcarbonat = natrite, Doelter I, 178 (1911).
wasserfreie Skolecit = meionite, Hintze II, 1570 (1896).
Wasserglimmer = clinochlore, Dana 6th, 650 (1892).
wasserhaltige Nickel-Oxide-Magnesia = Mg-rich annabergite, Egleston 365 (1892).
wasserhaltige Nickeloxyd-Magnesia = Mg-rich annabergite, Dana 6th, 819 (1892).
wasserhaltigen salzsaurer Kalk = anhydrite, Linck I.3, 3765 (1929).
wasserhaltiger schwefelsaurer-Kalk = transparent gypsum, Egleston 305 (1892).
wasserhaltiger Wismutocker = fine-grained bismite, Doelter III.1, 818 (1918).
wasserhaltiges basisches Wismutcarbonat = bismutite or walpurgite, Linck I.3; 3404, 3407 (1929).
wasserhaltiges Calcium-Eisen-Magnesiumphosphat = messelite, Chudoba RI, 13 (1939); [I.4,1222].
wasserhaltiges Calciumphosphat = CO₂-rich hydroxylapatite, Chudoba RI, 13 (1939); [I.4,1206].
wasserhaltiges Chlorkupfer = melanothallite, Hintze I.2, 2599 (1915).
wasserhaltiges kohlen-saures Mangan = wiserite, Egleston 368 (1892).
wasserhaltiges Manganaluminiumsulfat = apjohnite, Chudoba RI, 40 (1939); [I.3,4508].
wasserhaltiges Natrium-Calcium-Mangan-Eisenphosphat = johnsomervilleite, Chudoba RI, 44 (1939); [I.4,1204].
wasserhaltiges Natrium-Calcium-Manganphosphat = fillowite, Chudoba RI, 44 (1939); [I.4,1202].

wasserhaltiges Tonerdephosphat = Fe³⁺-rich variscite, Chudoba RI, 66 (1939); [I.4,1285].
wasserhaltiges Uran-Kalk-Kupferkarbonat = voglite, Linck I.3, 3508 (1929).
wasserhaltiges Yttriumcarbonat = tenerite-(Y), Linck I.3, 3469 (1929).
wasserhaltige Wismutocker = fine-grained bismite, Doelter IV.3, 1171 (1931).
wasserhaltig mit Zinkoxyd Aluminiumphosphat = plumbogummite, Chudoba RI, 4 (1939); [I.4,1156].
Wasserkies (Agricola) = marcasite, Dana 6th, 94 (1892).
Wasserkies (Gesner) = arsenopyrite, Dana 6th, 97 (1892).
Wasserkies (Wallerius) = pyrrhotite, Hintze I.1, 630 (1900).
Wasserkies (?) = pyrite, Doelter IV.1, 527 (1925).
Wasser Kis (Agricola) = pyrite, Hintze I.1, 721 (1900).
Wassermelone = elbaite, Kipfer 152 (1974).
Wasseropal = colorless opal-CT, Hintze I.2, 1504 (1906).
Wassersaphir = blue gem cordierite, Clark 746 (1993).
Wassersaphir = blue gem cordierite or quartz, Dana 6th, 419 (1892).
Wasserspieskobold = skutterudite, Egleston 365 (1892).
Wasserstein (?) = quartz-mogánite mixed-layer + water, Doelter II.1, 166 (1913).
Wasserstein (Emmerling) = calcite, Linck I.3, 2895 (1926).
Wassertalk = brucite, Hintze I.2, 2081 (1911).
Wassertropfen = colorless topaz, Haditsch & Maus 234 (1974).
Wassertropfenquarz = transparent quartz, Haditsch & Maus 234 (1974).
water = H₂O, Dana 6th, 205 (1892).
water aquamarine = green fluorite, Bukanov 168 (2006).
water agate = quartz-mogánite mixed-layer + fluid inclusion, Read 82 (1988).
water beryl = green fluorite, Bukanov 168 (2006).
water chrysolite = glass (tektite), Read 237 (1988).
waterdrops = topaz, Egleston 348 (1892).
water drop quartz = transparent quartz + water + air, Thrush 1220 (1968).
water emerald = green fluorite, Bukanov 168 (2006).
waterglimmer = illite, Council for Geoscience 761 (1996).
water jade = transparent jadeite, MAC short course 37, 212 (2007).
watermelon garnet = bi-colored green + pink Cr-(OH)-rich grossular, O'Donoghue 218 (2006).
watermelon head = elbaite, Bukanov 83 (2006).
watermelon sapphire = polychromatic gem corundum, Bukanov 49 (2006).
water-melon tourmaline = elbaite, Deer et al. I, 314 (1962); AM 96, 911 (2011).
water opal = colorless opal-A, Egleston 238 (1892).
water sapphire = blue gem cordierite or quartz, AM 12, 386 (1927).
water smaragd = green fluorite, Bukanov 168 (2006).
water stone = quartz-mogánite mixed-layer + water, AM 12, 389 (1927).
water talc = brucite, Bukanov 259 (2006).
wathlingenite = kieserite, AM 47, 811 (1962); 49, 224 (1964).
wathlingite = kieserite, AM 72, 1041 (1987).
wattle = pink-green asteriated gem Fe-Ti-rich corundum, Bukanov 45 (2006).
Watt = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Clark 746 (1993).
Wattecalcit = fine acicular calcite, LAP 34(9), 51 (2009).

wattevillite = wattevilleite, Fleischer 97 (1971).
wattevilleite (questionable) = mixture, AJM 13, 44 (2007); PDF 41-1360.
wavellite (Dewey) = gibbsite, Dana 6th, 254 (1892).
wavellite (?) = whewellite, MM 20, 357 (1925).
Wawellit = wavellite, Doelter III.1, 466 (1914).
wax agate = yellow banded quartz-mogánite mixed-layer, Webster & Anderson 964 (1983).
wax chalcedony = yellow quartz-mogánite mixed-layer, Bukanov 136 (2006).
wax coal = lignite (low-grade coal), Dana 6th, 1022 (1892).
waxen vein = massive calcite, Egleston 65 (1892).
wax-like jade = white tremolite, Bukanov 403 (2006).
wax nephrite = actinolite, Bukanov 255 (2006).
wax-opal = yellow opal-CT, Chester 286 (1996).
wax stone = pyrophyllite, Bukanov 313 (2006).
waxy agate = yellow banded quartz-mogánite mixed-layer, Bukanov 136 (2006).
W.B.-25 = Na-rich montmorillonite + quartz, Robertson 34 (1954).
W-columbite = W-rich columbite, Pekov 118 (1998).
weathered pyrochlore = hydroxyrochlore, de Fourestier 376 (1999).
Webnerit = andorite, MM 11, 286 (1897).
web semi-opal = white opal-CT + dark inclusions, Bukanov 147 (2006).
Webskyit = chrysotile ?, AM 2, 136 (1917).
websterite = alunite, Dana 6th, 970 (1892).
Weddelit = weddellite, Chudoba EII, 415 (1960).
Weenit = veenite, Chudoba EIV, 102 (1974).
weese = opal, Haditsch & Maus 236 (1974).
Wegeler = banded quartz-mogánite mixed-layer, Extra LAP 19, 9 (2000).
wegiel = coal, Thrush 1228 (1968).
Wegscheider's salt = wegscheiderite, PDF 15-563.
wehrlite (Huot) = pilsenite + hessite, PJA 58B, 291 (1982).
Wehrlit (von Kobell) = ilvaite ?, Clark 747 (1993).
weibliche Magnesia = romanèchite, Linck I.3, 3606 (1929).
weiblicher Saphir = corundum, Doelter III.2, 436 (1922).
Weibyeit = calcioancylite-(Ce), EJM 2, 418 (1990).
Weibyit = calcioancylite-(Ce), Chudoba EIII, 648 (1968).
Weichbraunstein = pyrolusite, Dana 6th, 243 (1892).
Weicheisenkies = marcasite, Dana 6th, 96 (1892).
weicher Psilomelan = romanèchite, Doelter III.2, 872 (1926).
Weicherz = acanthite, Hintze I.1, 437 (1899).
weiches Braunschwarzes = halloysite-10Å + goethite, Haditsch & Maus 152 (1974).
weiches Glaserz = acanthite, Papp 94 (2004).
Weichgewächs = acanthite, Dana 6th, 46 (1892).
weichgewachs = acanthite, Egleston 27 (1892).
Weichgewix = acanthite, Hintze I.1, 437 (1899).
Weichglaserz = acanthite ± polybasite ± pyrargyrite, Clark 747 (1993).
Weichmangan = pyrolusite, Dana 6th, 243 (1892).
Weichmanganerz = pyrolusite, Hintze I.2; 1720, 1727 (1907).
Weichroteisenerz = goethite, Chudoba RI, 69 (1939).
Weichrotheisenerz = goethite, Hintze I.2, 2035 (1910).
Weichstein = malachite, Kipfer 152 (1974).
weich Wasser = water, Egleston 365 (1892).
weidgerite = bitumen, MM 16, 375 (1913).
Weinbergerit = Na-K-Fe-Ca-Mg-Al-Si-O (meteorite), MM 14, 413 (1907).

Weinbergit = Na-K-Fe-Ca-Mg-Al-Si-O (meteorite), Chudoba EII, 957 (1960).
weinebeneite = weinebeneite, Dana 8th, 903 (1997).
Weinschenkit (Laubman) = churchite-(Y), MM 30, 211 (1953); 46, 513 (1982).
weinschenkite (Murgoci) = Fe³⁺-rich magnesiohornblende or magnesiohastingsite, AM 63, 1052 (1978).
Weisbachit = Ba-rich anglesite, AM 15, 203 (1930).
Weisbleierz = cerussite, de Fourestier 58 (1994).
Weisenerz = goethite ± ferrihydrite, Hintze I.2, 2011 (1910).
weiserite (IMA 2000-H) = mertieite-I, AM 58, 1 (1973); ZVMO 127(3), 72 (1998).
Weisgiltigerz = freibergite, Hintze I.1, 1085 (1902).
Weisgoldzerz = sylvanite, de Fourestier 376 (1999).
Weisgültigerz = freibergite or freieslebenite, de Fourestier 376 (1999).
Weisgylden = freibergite, Dana 6th, 137 (1892).
weishanhuite = britholite-(Ce), de Fourestier 376 (1999).
Weisklar = amber, Haditsch & Maus 234 (1974).
Weissantimonerz = valentinite, Haditsch & Maus 235 (1974).
Weissbleierz = cerussite, Dana 6th, 286 (1892).
weiss-Bleyerz = cerussite, Haüy III, 365 (1822).
weisse Arsenik der Kalk = pharmacolite, Hintze I.2, 1227 (1904).
weisse Granaten = leucite, Chester 287 (1896).
weisse Granat-förmige Schorl Crystallen = leucite, Egleston 188 (1892).
weisse Granat-förmige Schörl-Crystallen = leucite, Dana 6th, 342 (1892).
Weisseisenerz = siderite, Strunz 587 (1970).
weiss-Eisenerzes = siderite, Clark 748 (1993).
Weisseisenkies = marcasite, Egleston 204 (1892).
weissen Arsenik = pharmacolite, Hintze I.2, 1227 (1904).
weissen Galmei = smithsonite, Linck I.3, 3231 (1927).
weissen Granat-Förmigen Schorl-Crystallen = leucite, Clark 622 (1993).
weissen Sapphir = corundum, Hintze I.2, 1750 (1907).
weissen Strahlstein = tremolite, LAP 33(9), 3 (2008).
weissen Schörl aus dem Valle Maggia = tremolite, LAP 33(9), 8 (2008).
weisser Aidstein = amber, Chudoba RI, 3 (1939); [I,4.1383].
weisser Arsenik = pharmacolite, Chudoba RI, 3 (1939): [I.4,779].
weisser Arseniknickel = nickelskutterudite, Haditsch & Maus 11 (1974).
weisser Bleispat = cerussite, Haditsch & Maus 25 (1974).
weisser Galmei = smithsonite, Linck I.3, 3243 (1927).
weisser Granat = leucite or grossular, Doelter IV.3, 1171 (1931); [II.2; 463, 882].
weisser Jade = grossular, László 116 (1995).
Weisserkies = marcasite, Dana 6th, 94 (1892).
weisser Kies = arsenopyrite, Hintze I.1, 835 (1901).
weisser Kis = pyrite, Hintze I.1, 721 (1900).
weisser KupfERNickel (?) = nickelskutterudite, Dana 6th, 88 (1892).
weisser KupfERNickel (?) = rammelsbergite, Doelter IV.1, 675 (1926).
weisser mehligER Arsenik = pharmacolite, Hintze I.2, 1227 (1904).
weisser Opal = gem opal-A, László 204 (1995).
weisser Phosphor = P, Chudoba EII, 445 (1955); [EI,437].
weisser Sapphir = colorless corundum, Chudoba RI, 67 (1939).
weisser Speiskobalt = skutterudite, Egleston 322 (1892).
weisser Speiskobold = skutterudite, Egleston 317 (1892).
weisser Speisskobold = skutterudite, Dana 6th, 87 (1892).
Weisserspieskobalt = cobaltite, Egleston 89 (1892).

weisser Stangelschörl = topaz, Dana 6th, 492 (1892).
weisser stangenschörl = topaz, Aballain et al. 371 (1968).
weisser stangenschörl = topaz, Bukanov 81 (2006).
weisser Topas = violet Fe-rich quartz, Haditsch & Maus 235 (1974).
weisser Tungstein = scheelite, de Fourestier 377 (1999).
weiss Ertz = marcasite, Hintze I.1, 819 (1901).
weisser Vitriol = goslarite, Chudoba RI, 68 (1939); [I.3,4350].
Weisserz (?) = As-rich marcasite ± domeykite, Dana 6th, 96 (1892).
Weisserz (Laubmann) = siderite, Linck I.3, 3161 (1926).
Weisserz (Petz) = krennerite, Dana 6th, 104 (1892).
Weisserz (Plattner) = sylvanite, Papp 110 (2004).
Weisserz (Werner) = Ag-rich arsenopyrite, Des Cloizeaux II, 349 (1893).
weisses Alaunerz = alunite, Chudoba RI, 4 (1971); [I.3,4183].
weisses Braunstein or Braunsteinerz = rhodochrosite +/- rhodonite, Papp 90 (2004).
weisses, dem Wismuth ähnliches Golderz = sylvanite, Papp VII (2004).
weisses Gold = sylvanite, Hintze I.1, 884 (1901).
weisses Golderz = sylvanite, Hintze I.1, 885 (1901).
weisses Nickelerz = gersdorffite, Dana 6th, 90 (1892).
weisses Silvanerz = sylvanite or petzite, Haditsch & Maus 235 (1974).
weisse Zingraupen = scheelite, LAP 34(7/8), 48 (2009).
Weissgiltigerz = freibergite, Dana 7th I, 379 (1944).
Weissgold = sylvanite, Haditsch & Maus 235 (1974).
Weissgolderz (Dana) = sylvanite, Dana 6th, 103 (1892).
Weissgolderz (Born) = tellurium, Papp 132 (2004).
Weissgolderz (?) = krennerite, Papp 132 (2004).
Weissgülden = freibergite, Dana 7th I, 379 (1944).
Weissgültigerz (Dana) = freibergite, Dana 6th, 141 (1892).
Weissgültigerz (Klaproth) = freieslebenite, Dana 6th, 125 (1892).
weissgültigerz = freibergite, Lacroix 135 (1931).
Weissgylden = freibergite, Egleston 343 (1892).
Weissian = scolecite, Dana 6th, 1133 (1892).
Weissigit = orthoclase pseudomorph after laumontite, Dana 6th, 319 (1892).
Weissit (Trolle-Wachtmeister) = mica pseudomorph after cordierite, Dana 6th, 421 (1892).
weissite (-high) = high-temperature $Cu_{2-x}Te$, Kostov & Minčeva-Stefanova 211 (1981).
weissite (-low) = weissite, Kostov & Minčeva-Stefanova 211 (1981).
Weissjöckelgut = goslarite, Haditsch & Maus 235 (1974).
Weissjöckelguth = goslarite, Haditsch & Maus 235 (1974).
Weisskupfer (Hausmann) = domeykite, Dana 6th, 44 (1892).
Weisskupfer (?) = As-rich marcasite, Dana 7th I, 314 (1944).
Weisskupfererz = cubanite or As-rich marcasite, Dana 6th; 79, 95 (1892).
Weisskupferwasser = goslarite ?, Haditsch & Maus 235 (1974).
Weissmut = bismuth, Haditsch & Maus 235 (1974).
Weissnickel = nickelskutterudite, Doelter IV.1, 743 (1926).
Weissnickelerz = nickelskutterudite, Dana 6th, 88 (1892).
Weissnickelkies (?) = nickelskutterudite, Dana 6th, 88 (1892).
Weissnickelkies (Breithaupt) = rammelsbergite, Dana 6th, 101 (1892).
Weissnikkelkies = rammelsbergite, Novitzky 261 (1951).
Weisspeisglanzerz = valentinite, Novitzky 363 (1951).
Weissrotgolderz = tetrahedrite or chlorargyrite, Haditsch & Maus 236 (1974).

Weiss Silvanerz = sylvanite, Hintze I.1, 885 (1901).
weiss-Speisglanz = valentinite, Kipfer 152 (1974).
weiss-Speisglanzerz = valentinite, Clark 749 (1993).
weiss-Speisglaserz = valentinite, Clark 749 (1993).
weiss-Spiesglaserz = valentinite, Dana 6th, 199 (1892).
weiss Spiessglanz = valentinite, Egleston 323 (1892).
weiss-Spiessglanzerz = valentinite, Dana 6th, 199 (1892).
weiss Spiessglaserz = valentinite, Egleston 358 (1892).
Weissstein (Kobell) = wollastonite, Clark 749 (1993).
Weissstein (Klaproth) = albite, Des Cloizeaux I, 346 (1862).
weiss-Sylvanerz = sylvanite, Dana 6th, 1133 (1892).
Weisstellur (Glocker) = hessite or petzite, Hintze I.1, 449 (1899).
Weisstellur (Hausmann) = sylvanite, Dana 6th, 104 (1892).
weiss-Tellurerz = sylvanite, Papp 67 (2004).
weis Sylvanerz = sylvanite, Papp 67 (2004).
weldite = Na-Al-Si-O (rock ?), MM 11, 337 (1897); 13, 379 (1903).
weleryt = wöhlerite, MA 4, 339 (1930).
Welichovit = bitumen, Kipfer 150 (1974).
Welichowit = bitumen, Chudoba EII, 416 (1955).
well-crystallized ferrihydrite = schwertmannite, AM 89, 1735 (2004).
wellsite = Ba-rich phillipsite-Ca + Ca-rich harmotome, CM 35, 1605 (1997).
Wellington = synthetic gem tausonite, Nassau 216 (1980).
Welsh diamond = transparent quartz, GT 24, 113 (2008).
Weltauge = opal-A, Egleston 366 (1892).
Weltsbergite = chalcostibite, PDF 24-347.
Wentzelit = hureaulite, MM 20, 468 (1925).
wenzelite = hureaulite, AM 40, 370 (1955).
werhemannita = aluminite, de Fourestier 377 (1999).
Werkblei = lead, Hintze I.1, 341 (1899).
Wernadskyit = antlerite pseudomorph after dolerophanite, Doelter IV.2, 305 (1927).
Wernatzkyit = antlerite pseudomorph after dolerophanite, Chudoba RI, 69 (1939); [I.3,4565].
Wernerin = aegirine, Hintze II, 1128 (1894).
wernerite group = marialite + meionite, MM 51, 176 (1987).
werthemanite = aluminite ?, Dana 6th, 970 (1892).
Werthemannit = aluminite ?, Doelter IV.2, 386 (1927).
Wese = opal, Haditsch & Maus 236 (1974).
wesentlicher bestandtheil salzsaures Eisenoxyd = pyrosmalite-(Fe), Dana 6th, 465 (1892).
Weslienit = Na-F-Mn-rich roméite, MA 5, 322 (1933).
Wesselite (trade name) = dark-violet Mn-rich sugilite, MM 43, 947 (1980); 46, 528 (1982).
Wesselton = white diamond, Schumann 76 (1997).
Wesselton Simulated Diamond = synthetic spinel, Nassau 211 (1980).
Westanit = andalusite + pyrophyllite, Deer et al. I, 133 (1962).
Western Bentonite = Na-rich montmorillonite + quartz, Robertson 34 (1954).
western emerald = green corundum, Bukanov 48 (2006).
Westerweldit = westerveldite, Chudoba EIV, 103 (1974).
westgrenite = zero-valent-dominant microlite, AM 48, 215 (1963); 62, 408 (1977).
westonite = weathered sillimanite ?, MM 1, 90 (1877).

wetherilite (Danby) = bitumen, MM 17, 360 (1916).
wetherilite (English) = hetaerolite or hydrohetaerolite, English 243 (1939).
Wetherillit (Koechlin) = bitumen, Clark 750 (1993).
wetherillite (Ward) = hetaerolite or hydrohetaerolite, MM 17, 360 (1916).
wettauge = opal-A, Egleston 238 (1892).
Wetzschiefer = opal-CT, de Fourestier 377 (1999).
whartonite = Ni-rich pyrite, Horváth 289 (2003).
wheelerite = resin, Clark 751 (1993).
wheel jewel = Cu-Fe-rich tennantite, de Fourestier 377 (1999).
wheel ore = bournonite, Dana 6th, 126 (1892).
whelanite (IMA 1977-006) = $\text{Ca}_5\text{Cu}[\text{Si}_6\text{O}_{17}](\text{CO}_3)(\text{OH})_2 \cdot 4\text{H}_2\text{O}$?, Weiss 272 (1998).
wherlite (Huot) = hessite + pilsenite, MM 43, 1069 (1980).
Wherlit (Kobell) = rock, MM 38, 105 (1971).
whetherilite = bitumen, Clark 750 (1993).
Whevellit = whewellite, Kipfer 199 (1974).
whewelita = whewellite, Zirlin 114 (1981).
Whitby black turquoise = lignite (low-grade coal), Bukanov 361 (2006).
Whitby jet = lignite (low-grade coal), Dana 6th, 1024 (1892).
white agate = white banded quartz-mogánite mixed-layer, AM 12, 392 (1927).
white alum ore = alunite, Bukanov 250 (2006).
white antimonial ore = valentinite, Dana 6th, 199 (1892).
white antimony = valentinite or cervantite, Dana 7th I; 547, 595 (1944).
white arsenic = arsenolite, Dana 6th, 198 (1892).
white asbestos = serpentine, EJM 22, 535 (2010).
white augite = Fe-rich diopside, de Fourestier 377 (1999).
white bisulphuret of iron = marcasite, Egleston 204 (1892).
white blende = translucent sphalerite, Egleston 323 (1892).
white burning alatyr, stone = amber, Bukanov 345 (2006).
white carbuncle = fibrous amphibole or chrysotile, de Fourestier 377 (1999).
white carnelian = pale-red banded quartz-mogánite mixed-layer, AM 12, 394 (1927).
white cat's eye = chatoyant cerussite or thaumasite, Bukanov 400 (2006).
white Ce-phosphate = Ca-bearing rhabdophane, Petersen & Johnsen 142 (2005).
white chrysolite = gem forsterite, Egleston 130 (1892).
White Clay = halloysite-7Å + gibbsite, Robertson 34 (1954).
White Cliffs opal = opal, Bukanov 152 (2006).
white clinohumite = forsterite, MM 39, 930 (1974).
white cobalt = skutterudite or cobaltite, Clark 149, 751 (1993).
white cobalt ore = skutterudite, Egleston 317 (1892).
white coccolite = diopside, Egleston 278 (1892).
white copper = domeykite, Dana 6th, 1133 (1892).
white copperas = goslarite or coquimbite, Dana 6th; 939, 956 (1892).
white copper ore = As-Cu-rich marcasite, Clark 751 (1993).
white emerald (Cornejo & Bartorelli) = phenakite, Cornejo & Bartorelli 422 (2010).
white emerald (Shipley) = colorless gem Cs-rich beryl, Read 239 (1988).
white feldspar = albite, Chester 287 (1896).
white garnet = leucite, Dana 6th, 342 (1892).
white garnet of Vesuvius = leucite, Egleston 188 (1892).

white gold = Pt-rich gold, CM 36, 888 (1998).
white gold ore = tellurium, Egleston 340 (1892).
White Hill Clay = kaolinite, Robertson 34 (1954).
white hyacinth of Somma = meionite, Egleston 207 (1892).
white iron (?) = marcasite, Novitzky 363 (1951).
white iron (Dana) = cohenite or schreibersite (meteorite), Dana 6th, 29 (1892).
white iron ore = siderite, Chester 287 (1896).
white iron pyrites = marcasite, Dana 6th, 95 (1892).
whiteite = whiteite-(CaFeMg), MM 42, 309 (1978).
whiteite-(Ca) = whiteite-(CaFeMg), Atencio 73 (2000).
whiteite-(CaFe²⁺Mg) = whiteite-(CaFeMg), MR 23(4), 13 (1992).
whiteite-(CaMnFe) = CaMnFe₂Al₂(PO₄)₄(OH)₂·H₂O, MM 74, 969 (2010).
whiteite-(Mn) = whiteite-(MnFeMg), Atencio 73 (2000).
whiteite s.l. = whiteite-(CaFeMg), AM 89, 111 (2004).
white jade (?) = grossular, Webster & Anderson 964 (1983).
white jade (Damour) = tremolite, MM 1, 90 (1877).
white K-mica = muscovite or aluminoceladonite, EJM 18, 207 (2006).
white lead = cerussite, Clark 391 (1993).
white lead ore = cerussite, Dana 6th, 286 (1892).
white lead spar = cerussite, Egleston 73 (1892).
white lovozerite = terskite, de Fourestier 378 (1999).
white malacolite = diopside, Egleston 278 (1892).
white manganese = rhodonite, Egleston 291 (1892).
white mica (Livi et al.) = paragonite or margarite or muscovite or phlogopite or celadonite, AM 93, 520 (2008).
white mica (Nieto & Sanchez-Navas) = illite, EJM 6, 611 (1994).
white mica (Semenov) = ephesite-1M, Petersen & Johnsen 142 (2005).
white milk opal = opal, Bukanov 150 (2006).
white moss agate = fine-grained quartz + pyrolusite ± hornblende, Thrush 1235 (1968).
white mundic = arsenopyrite, Egleston 33 (1892).
white Nb-silicate = natrokomarovite, Petersen & Johnsen 143 (2005).
white nickel = nickelskutterudite or rammelsbergite, Dana 6th, 1133 (1892).
white nickel ore = nickelskutterudite, Thrush 1235 (1968).
white nickel pyrites = rammelsbergite, Egleston 286 (1892).
white olivine = forsterite, Dana 6th, 450 (1892).
white opal = gem opal-A, Pearl 236 (1964).
white ore = cerussite, Thrush 1235 (1968).
white ore of tellurium = sylvanite, Clark 691 (1993).
white pyrite = marcasite, Bates & Jackson 738 (1987).
white pyrites = marcasite or arsenopyrite, Dana 6th, 94 (1892).
whiterita = algodonite + As-rich copper, Domeyko II, 245 (1897).
white rust = amakinite, AM 85, 189 (2000).
white salt = halite, Egleston 147 (1892).
white sapphire = colorless corundum, Clark 751 (1993).
white schefferite = diopside, Frondel 53 (1972).
white schorl = albite, Bates & Jackson 738 (1987).
white schörl-spar = pyroxene or meionite, Dana 6th, 467 (1892).
White Sea hornlets = calcite pseudomorph after ikaite, AM 86, 1530 (2001).
White Sea rogulkas = calcite pseudomorph after ikaite, Bukanov 266 (2006).

white silk stone = fibrous calcite or aragonite or gypsum, Thrush 1236 (1968).
white silver = stephanite or Pb-rich argentotennantite, Egleston 265, 327 (1892).
white silver ore = freibergite, Chester 287 (1896).
White Star = 22.7 ct. orthoclase, Bukanov 279 (2006).
whitestone = transparent quartz, Chester 287 (1896).
white stone diamond = colorless imitation, Bukanov 392 (2006).
white sylvan ore = krennerite, Egleston 368 (1892).
white tellurium = sylvanite, Dana 6th, 1133 (1892).
white tellurium ore = sylvanite or krennerite, Papp 67 (2004).
white tin = wilkmanite, PDF 18-890.
white topaz = heated transparent quartz, AM 12, 386 (1927).
white vitriol = goslarite, Dana 6th, 939 (1892).
white Zr-silicate = terskite ?, Petersen & Johnsen 143 (2005).
whitleyite = enstatite + Ca-rich albite ± Fe-rich forsterite (meteorite), Bates & Jackson 738 (1978).
whitmanite = geikielite, MM 29, 996 (1952).
whitneyite = algodonite + As-rich copper, MR 23, 69 (1992).
whittakerite = hypothetical amphibole $\text{Na}_2\text{Li}(\text{Mg}_2\text{Fe}_2\text{Li})[\text{Si}_4\text{O}_{11}]_2(\text{OH})_2$, AM 89, 888 (2004).
Wichita diamond = transparent quartz, Bukanov 392 (2006).
wichlowite = chervetite ?, Chester 287 (1896).
wichmannite = wickmanite, Clark 752 (1993).
wichtine = obsidian (lava), Chester 287 (1896).
Wichtisit = obsidian (lava), Dana 6th, 1052 (1892).
wichtit = obsidian (lava), László 295 (1995).
wichtyne = obsidian (lava), Dana 6th, 1052 (1892).
Wickel-Kamacit = Ni-rich iron (meteorite), Hintze I.1, 156 (1898).
Wickelkamazit = Ni-rich iron (meteorite), MM 12, 393 (1900).
Wicklów diamond = transparent quartz, AM 12, 385 (1927).
wicklowite = chervetite ?, Dana 6th, 792 (1892).
wickmannite = wickmanite, MM 39, 930 (1974).
Wicrolit = microlite, Kipfer 168 (1974).
Widderkopf = long twisted gypsum, Kipfer 191 (1974).
Widertonmoosdorf = lignite (low-grade coal), Doelter IV.3, 1171 (1931).
Widertonmoostorf = lignite (low-grade coal), Doelter IV.3, 512 (1931).
widgemoolthaite = widgiemoolthalite, Dana 8th, 514 (1997).
widow stone = violet Fe^{3+} -rich quartz, Bukanov 133 (2007).
Wiedgerite = S-rich bitumen, MM 16, 375 (1913).
Wiesenerz = goethite ± ferrihydrite, Dana 6th, 251 (1892).
Wieserit = wiserite, Chudoba EII, 641 (1958).
wight-szigetigyémánt = transparent quartz, László 95 (1995).
Wihtisit = obsidian (lava), Dana 6th, 1052 (1892).
wiikite = zero-valent-dominant pyrochlore + euxenite-(Y), AM 62, 408 (1977).
wiikite- α = hypothetical $\text{Ca}_3[\text{UNb}_3\text{O}_{12}](\text{OH})_3$, AM 22, 1131 (1937).
wiikite- β = hypothetical $\text{Y}_4[\text{Nb}_3\text{O}_{12}](\text{OH})_3$, AM 22, 1131 (1937).
wiikite- γ = zero-valent-dominant pyrochlore + Nb-O, Dana 7th I, 801 (1944).
Wikmanit = wilkmanite, Chudoba RII, 139 (1971s).
wilconite = muscovite pseudomorph after marialite or meionite, MM 39, 930 (1974).
wild garnet = almandine, Bukanov 108 (2006).

wild lead = sphalerite, Egleston 322 (1892).
wild ruby = almandine, Bukanov 108 (2006).
wilhelmite = willemite, Dana 6th, 460 (1892).
wilhenderonite = willhenderonite, Nickel & Nichols 250 (1991).
wilinita = vesuvianite, de Fourestier 378 (1999).
wilkeite = P-rich fluorellestadite, AM 67, 90 (1982); MM 46, 514 (1982).
Wilkes County Jewels = violet Fe-rich quartz, MR 36, 479 (2005).
Wilkinite = Na-rich montmorillonite + quartz, MM 29, 996 (1952); 30, 748 (1955).
Wilkonite = Na-rich montmorillonite + quartz, MM 35, 1160 (1966).
willarsita = weathered forsterite, de Fourestier 378 (1999).
willcoxite = preiswerkite, MM 29, 408 (1950).
willelmine = willemite, Chester 288 (1896).
willemine = willemite, Clark 753 (1993).
willemite- β = willemite, Frondel 45 (1972).
willemsite = willemseite, MA 35, 1305 (1984).
williamite = willemite, Clark 754 (1993).
williamsite (Thomson) = willemite, Clark 754 (1993).
williamsite (Shepard) = antigorite, AM 21; 463, 503 (1936).
williamsonite = antigorite, Chester 288 (1896).
willimsite = antigorite, Roberts et al. 947 (1990).
Willouit = grossular or vesuvianite, Kipfer 153 (1974).
Wilnit = wollastonite, Hintze II, 1011 (1893).
wilouite = grossular, Chester 288 (1896).
wilouithe = grossular, Clark 754 (1993).
wilsonite = muscovite pseudomorph after marialite or meionite, Horváth 289 (2003).
Wiltshireit = rathite, Chudoba EII, 447 (1955).
wiltshireite = rathite, MM 16, 375 (1913).
wiluite (Severgin) = grossular, Dana 6th, 437 (1892).
Wimsit = vimsite, Chudoba EIV, 104 (1974).
winchellite = radial thomsonite-Ca, MM 18, 389 (1919).
Winebergit = hydrobasaluminite ?, Dana 8th, 645 (1997); CM 44, 1560 (2006).
Winklerit = heterogenite + malachite, MM 33, 258 (1962); AM 49, 1157 (1964).
winkworthite = howlite + gypsum, Horváth 289 (2003).
winnyite = aragonite, de Fourestier 378 (1999).
Winogradowit = vinogradovite, Chudoba EII, 883 (1960).
wirfelzeolith = chabazite or analcime, Tschernich 531 (1992).
wisaksonite = metamict U-rich thorite, AM 39, 825 (1954).
Wischnewit = vishnevite, AM 17, 252 (1932).
Wiserin = anatase or xenotime-(Y), Hintze I.2, 2091 (1911); Linck I.4, 255 (1921).
Wishnewit = vishnevite, Clark 738 (1993).
Wismut = bismuth, Tschermak 334 (1894).
Wismutanilin = fine-grained bismite or bismutite, Doelter III.1, 815 (1918).
Wismutantimon = Bi-rich antimony, MM 32, 991 (1961).
Wismutantimonnickelglanz = Bi-rich ullmannite, Doelter IV.1, 738 (1926).
Wismutaurit = maldonite, Clark 755 (1993).
Wismutbleierz = matildite, Doelter IV.1, 295 (1925).
Wismutbleikupferblende = aikinite, de Fourestier 378 (1999).
Wismutblende = eulytine, Doelter IV.3, 1171 (1931); [II.3,163].

Wismutblüte = bismite, Doelter III.1, 815 (1918).
Wismutblute = bismite, Aballain et al. 374 (1968).
Wismutcarbonat = bismutite, Doelter I, 540 (1912).
Wismutfahlerz = Bi-rich tennantite, Doelter IV.1, 191 (1925).
Wismutglanz = bismuthinite, Haüy IV, 210 (1822).
Wismutgold = maldonite, Doelter IV.1, 300 (1925).
Wismuth, gediegen = bismuth, Dana 6th, 13 (1892).
Wismuthantimonnickelglanz = Bi-rich ullmannite, Hintze I.1, 796 (1900).
Wismuth Arsenglanz = Bi-rich arsenolamprite, Clark 43 (1993).
Wismuthbleierz = matildite, Dana 7th I; 429, 430 (1944).
Wismuthblei und wismuthisches Silber = matildite, LAP 21(11), 19 (1996).
Wismuthblende = eulytine, Dana 6th, 436 (1892).
Wismuthblüthe = bismite, Dana 7th I, 599 (1944).
Wismuthfahlerz = Bi-rich tennantite, Hintze I.1, 1088 (1902).
Wismuthglants = cerite-(Ce), MR 35, 195 (2004).
Wismuthglanz (Klaproth) = pilsenite + hessite, Dana 6th, 40 (1892).
Wismuthglanz (Werner, prismatischer) = bismuthinite, Clark 755 (1993).
Wismuthglanz (prismatoidischer) = aikinite, Goldschmidt IX text, 191 (1923).
Wismuthgold = maldonite, Hintze I.1, 320 (1898).
Wismuthhokker = bismite or bismutite, Clark 755 (1993).
Wismuth-Hypochlorit = bismutoferrite ± chapmanite + quartz, Dana 6th, 562 (1892).
wismuthiges Blende-Erz = eulytine, Goldschmidt IX text, 191 (1923).
wismuthiges Silbererz = schapbachite, CM 48, 442 (2010).
wismuthischer Arsenglanz = Bi-rich arsenolamprite, Dana 7th I, 130 (1944).
wismuthisches Blendeerz = eulytine, Egleston 369 (1892).
wismuthisches Gold = sylvanite, Papp 110 (2004).
wismuthisches Golderz = sylvanite, Hintze I.1, 884 (1901).
wismuthisches Silber = matildite, Chester 32 (1896).
Wismuth-Jamesonit = Bi-bearing jamesonite, de Fourestier 379 (1999).
Wismuth-Kupfer-Erz = emplectite or wittichenite, Clark 755 (1993).
Wismuthkobalterz = skutterudite ± bismuthinite ± bismuth, Dana 7th I, 344 (1944).
Wismuthkobaltfahlerz = Co-Bi-rich tennantite, Dana 6th, 138 (1892).
Wismuthkobaltkies = Bi-rich skutterudite ± bismuthinite ± bismuth, Egleston 317 (1892).
Wismuthkobaltnickelkies = polydymite + bismuthinite ± chalcopyrite, Hintze I.1, 965 (1902).
Wismuthkupferblende = wittichenite, de Fourestier 379 (1999).
Wismuthkupfererz = emplectite or wittichenite or bismuthinite + chalcocite + chalcopyrite, Dana 6th; 113, 128 (1892).
Wismuthmikrolith = Bi-bearing zero-valent microlite, Strunz & Nickel 865 (2001).
Wismuthnickelglanz = Bi-rich ullmannite, Dana 6th, 1039 (1892).
Wismuthnickelkies = polydymite ± bismuthinite ± chalcopyrite, Dana 6th, 75 (1892).
Wismuthnickelkobaltkies = polydymite ± bismuthinite ± chalcopyrite, Dana 6th, 75 (1892).
Wismuthnickelsulfid = hauchecornite, Hintze I.1, 967 (1902).
Wismuthocher = fine-grained bismite or bismutite, Haüy IV, 214 (1822).
Wismuthochre = fine-grained bismite or bismutite, Clark 755 (1993).
Wismuthocker = fine-grained bismite or bismutite, Dana 6th, 200 (1892).

Wismuthokker = fine-grained bismite or bismutite, Dana 7th I, 599 (1944).
Wismuthoxychlorid = daubréeite, Hintze I.2, 2653 (1915).
Wismuth Oxyd = bismite, Dana 6th, 200 (1892).
Wismuthoxyd-kohlensaures = bismutite, Egleston 369 (1892).
Wismuthparkerit = parkerite, Strunz & Nickel 865 (2001).
Wismuth Silber = matildite or Bi-rich silver, Dana 6th; 45, 122 (1892).
Wismuthsilbererz = Bi-rich silver or matildite, Egleston 79, 301 (1892).
Wismuthskutterudit = Bi-rich skutterudite ± bismuth, Clark 756 (1993).
Wismuthspath = bismutite, Dana 6th, 307 (1892).
Wismuthspiegel = pilsenite + hessite or tetradymite, Dana 6th, 40 (1892).
Wismuth-Tellur = tellurobismuthite? Papp 74 (2004).
wismuthum mineralisatum galenare = bismuthinite, de Fourestier 379 (1999).
wismuthum ochraceum = bismite, de Fourestier 379 (1999).
wismuthum semisulphuratum = pilsenite + hessite, Papp 83 (2004).
wismuthum terrestre pulverulentum flavescens = bismite, Dana 7th I, 599 (1944).
Wismuthweiss = bismuth, Hintze I.1, 123 (1898).
Wismuthhydroxid = Bi(OH)₃, Chudoba EII, 423 (1955).
wismutiges Blende-Erz = eulytine, Kipfer 153 (1974).
wismutischer Arsenglanz = Bi-rich arsenolamprite, Des Cloizeaux II, 343 (1893).
wismutisches Blende-Erz = eulytine, Dana 6th, 436 (1892).
wismutisches Silber = matildite, Dana 7th I, 429, 430 (1944).
Wismut-Jamesonit = Bi-bearing jamesonite, Chudoba EII, 884 (1960).
Wismutkalk = bismite, Doelter III.1, 815 (1918).
Wismutkobalterz = skutterudite ± bismuthinite ± bismuth, Doelter IV.1, 747 (1926).
Wismutkobaltkies = Bi-rich skutterudite ± bismuthinite ± bismuth, Tschermak 342 (1894).
Wismutkobaltnickelkies = polydymite + bismuthinite ± chalcopyrite, Doelter IV.1, 650 (1926).
Wismutkupferblende = wittichenite, Sinkankas 292 (1972).
Wismutkupfererz = emplectite or wittichenite or bismuthinite + chalcocite + chalcopyrite, Doelter IV.1; 134, 136, 138 (1925).
Wismutmikrolith = Bi-bearing zero-valent-dominant microlite, Chudoba EII, 885 (1960).
Wismutmonomolybdat = koechlinite, Doelter IV.2, 804 (1928).
Wismutnickelglanz = Bi-rich ullmannite, Haditsch & Maus 238 (1974).
Wismutnickelkies = polydymite ± bismuthinite ± chalcopyrite, Doelter IV.1, 650 (1926).
Wismutnickelkobaltkies = polydymite ± bismuthinite ± chalcopyrite, Strunz 588 (1970).
Wismutnickelsulfid = hauecornite, Doelter IV.1, 785 (1926).
Wismutocher = fine-grained bismite or bismutite, Tschermak 401 (1894).
Wismutocker = fine-grained bismite or bismutite, Doelter III.1, 815 (1918).
Wismutomikrolith = zero-valent-dominant microlite, Chudoba EIII, 365 (1966).
Wismutoxychlorid = daubréeite, Chudoba RI, 69 (1939).
Wismutoxyd = bismite, Haditsch & Maus 238 (1974).
Wismutparkerit = parkerite, Chudoba EII, 423 (1955).
Wismutplagionit = galenobismutite, Doelter IV.1, 454 (1925).
Wismutsilber = matildite or Bi-rich silver, Doelter IV.1, 240 (1925).

Wismutsilbererz = matildite or Bi-rich silver, Strunz 588 (1970).
Wismut-Skutтерудит = Bi-rich skutterudite ± bismuth, Doelter IV.1, 784 (1926).
Wismutspat = bismutite, Doelter I, 541 (1912).
Wismutspath = bismutite, Tschermak 427 (1894).
Wismutspiegel = hessite + pilsenite or tetradymite, Doelter IV.1, 1000 (1926).
Wismuttrioxyd = bismite, Doelter III.1, 815 (1918).
Wissmuthblende = eulytine, LAP 36(5), 29 (2011).
Wissmuth-Kupfererz = emplectite, Clark 201 (1993).
witches' broom astrophyllite = niobokupletskite, MR 32, 404 (2001).
witch riding stone = quartz-mogánite mixed-layer, de Fourestier 379 (1999).
witerita = witherite, Egleston 369 (1892).
withamite (Brewster) = epidote, EJM 18, 553 (2006).
withamite (Yoshimura & Momoi) = Mn²⁺-rich clinozoisite, EJM 18, 553 (2006).
withérine = witherite, Egleston 369 (1892).
withering = baryte, Dana 7th II, 408 (1951).
Witheritspat = witherite, Doelter I, 490 (1912).
Withneyit = algodonite + As-rich copper, Tschermak 607 (1894).
witlooderts = cerussite, Council for Geoscience 786 (1996).
witneyita = algodonite + As-rich copper, de Fourestier 379 (1999).
witrazowa sól = halite, Papp 105 (2004).
Wittelsbach Blue = 35.56 ct. blue diamond, GG 44, 348 (2008).
Wittelsbach-graff = 35.56 ct. blue diamond, GG 46, 80 (2010).
Wittichit = wittichenite, Dana 6th, 128 (1892).
Wittingit = neotocite, MM 42, 279 (1978).
wittite (Johannson) (questionable) = Se-rich cannizzarite ?, CM 38, 23 (2000); PDF 42-1446.
wittite (Large & Mumme) = Pb₈Bi₁₀S₂₃, EG 70, 369 (1975).
wivierlingite = unknown, IMA 1979-057.
W-ixiolite = W-rich ixiolite, Pekov 118 (1998).
Wiwianit = vivianite, MA 10, 136 (1947).
wjoentspachkiet = vyuntspakhkite-(Y), Council for Geoscience 785 (1996).
Wladimirit = vladimirite, MM 31, 975 (1958).
Wlasowit = vlasovite, Chudoba EIII, 365 (1966).
Wlassowit = vlasovite, Chudoba EIII, 365 (1966).
Woburn Sands Blue and Yellow = montmorillonite + quartz, Robertson 35 (1954).
Wocheinit = gibbsite ± böhmite ± diaspore + goethite (bauxite), Dana 6th, 251 (1892).
Wodanit = Ti-rich biotite, AM 7, 197 (1922).
Wodankies = gersdorffite, Dana 6th, 1133 (1892).
wodingite = wodginite, MM 39, 931 (1974).
woeagnatiet = vuagnatite, Council for Geoscience 785 (1996).
woehlerite = wöhlerite, AM 9, 62 (1924).
woelchite = bournonite, Goldschmidt IX text, 191 (1923).
woelsendorffite = wölsendorffite, PDF 12-159.
woeonnemiet = vuonnemite, Council for Geoscience 785 (1996).
woerdhite = weathered sillimanite, Egleston 369 (1892).
woerthite = weathered sillimanite, Egleston 369 (1892).
woestynroos = gypsum, Macintosh 55 (1988).
wohan = smithsonite, Egleston 318 (1892).

wohlerite (Scheerer) = wöhlerite, Aballain *et al.* 375 (1968); MR 39, 134 (2008).

wohlerite (Vdovykin) = organic, AM 49, 223 (1964).

wöhlerite (Vdovykin) = organic, AM 46, 244 (1961).

wolbenita = wulfenite, Domeyko II, 501 (1897).

wolchets = wolframite, Bukanov 244 (2006).

Wölchit = bournonite, Dana 6th, 126 (1892).

wolchite = bournonite, Aballain *et al.* 375 (1968).

wolchonskite = volkonskoite, Chester 289 (1896).

Wolchonskoit (original spelling) = volkonskoite, Dana 6th, 696 (1892).

Wolf = Mn-rich ferberite or Fe-rich hübnerite, Dana 7th II, 1064 (1951).

Wolfachit = Sb-rich gersdorffite- $P2_13$, AM 67, 1058 (1982).

Wolfart = Mn-rich ferberite or Fe-rich hübnerite, Dana 7th II, 1064 (1951).

Wolferahm = Mn-rich ferberite or Fe-rich hübnerite, LAP 24(4), 4 (2002).

Wolfert = Mn-rich ferberite or Fe-rich hübnerite, Kipfer 153 (1974).

Wolffert = Mn-rich ferberite or Fe-rich hübnerite, Dana 7th II, 1064 (1951).

Wolffram = Mn-rich ferberite or Fe-rich hübnerite, Dana 7th II, 1064 (1951).

Wolfort = Mn-rich ferberite or Fe-rich hübnerite, Dana 7th II, 1064 (1951).

wolfram (d'Elhuyar) = Mn-rich ferberite or Fe-rich hübnerite, Dana 6th, 982 (1892).

wolfram (Strunz & Nickel) = tungsten, Strunz & Nickel 41 (2001).

Wolframatsodalith = synthetic sodalite, Doelter IV.3, 1171 (1931); [II.2,279].

wolfram blanc = scheelite, Egleston 302 (1892).

Wolframbleierz = stolzite, Dana 6th, 989 (1892).

Wolframerz = ferberite + hübnerite, Sinkankas 292 (1972).

wolframine (Greg) = ferberite + hübnerite, Egleston 370 (1892).

wolframine (Greg & Lettsom) = tungstite or ferritungstite, Dana 6th, 202 (1892).

Wolframit (Collins) = tungstite or ferritungstite, Hintze I.2, 1264 (1904).

wolframite group = ferberite + hübnerite, Dana 6th, 982 (1892).

wolframixiolite = W-rich ixiolite, MM 37, 967 (1970); 43, 1055 (1980).

wolframocher = tungstite or ferritungstite, Dana 6th, 1133 (1892).

wolfram-ochre = tungstite or ferritungstite, Clark 757 (1993).

Wolframocker = tungstite or ferritungstite, Dana 6th, 202 (1892).

Wolframoiksiolit = Nb-rich hübnerite, Chudoba EIV, 105 (1974).

wolframoixiolite (Ginzburg *et al.*) = ferberite + columbite-(Mn), AM 62, 1262 (1977).

wolframoixiolite (Wang *et al.*) = $FeNbO_4$, AM 75, 1215 (1990).

wolframoker = tungstite or ferritungstite, Council for Geoscience 784 (1996).

Wolframoxyde = tungstite, Doelter IV.2, 807 (1928).

wolframowodginite = $Mn_4(Mn_2Sn_2)(W_4Ta_4)O_{32}$, CM 36, 650 (1998).

Wolframpowelit = W-rich powellite, Chudoba EII, 426 (1955).

Wolfram-Powellit = W-rich powellite, MM 32, 986 (1961).

Wolframsäure = tungstite or ferritungstite, Dana 6th, 202 (1892).

wolframsaure = tungstite or ferritungstite, Aballain *et al.* 375 (1968).

wolframsaures Blei = stolzite, Haditsch & Maus 239 (1974).

wolframum, manganesia, parva cum portoine martis et hovis mexta =
ferberite or hübnerite, Dana 7th II, 1064 (1951).
Wolfrat = ferberite + hübnerite, Haditsch & Maus 239 (1974).
Wolfrath = ferberite + hübnerite, Dana 7th II, 1064 (1951).
Wolfrig = ferberite + hübnerite, Dana 7th II, 1064 (1951).
Wolfrombleierz = stolzite, Clark 667 (1993).
Wolftrum = ferberite + hübnerite, Haditsch & Maus 239 (1974).
Wolfsauge = orthoclase or Ca-rich albite or gypsum or quartz pseudomorph
after riebeckite, Haditsch & Maus 239 (1974).
wolfsbergite (Huot) = acicular jamesonite, Dana 6th, 122 (1892).
wolfsbergite (Nicol) = chalcostibite, Dana 6th, 113 (1892).
Wolf's-eye = orthoclase or Ca-rich albite or gypsum or quartz pseudomorph
after riebeckite, Read 240 (1988).
Wolf's-eye stone = quartz pseudomorph after riebeckite, Bukanov 116
(2006).
Wolfssalz = fluorite, Hintze I.2, 2462 (1913).
wolftonite = hydrohetaerolite, Dana 7th I, 717 (1944).
Wolinskyit = volynskite, Ramdohr 463 (1975).
Wolkenachat = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
Wolkenagat = banded quartz-mogánite mixed-layer, Hintze I.2, 1472 (1906).
wölkerite = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6\text{O}$, MM 20, 468 (1925).
wolkerite = hypothetical apatite $\text{Ca}_{10}(\text{PO}_4)_6\text{O}$, Aballain *et al.* 375 (1968).
Wölknerit = hydrotalcite, Egleston 161 (1892).
wolknerit = hydrotalcite, Aballain *et al.* 375 (1968).
Wolkonskoit = volkonskoite, Egleston 370 (1892).
Wolkowit = strontioginorite, MM 31, 975 (1958).
Wolkowskit = volkovskite, Chudoba EIII, 648 (1968).
wollangongite = C-rich shale, Hey 647 (1962).
wollastonite (Thomson 1831) = prehnite, Clark 758 (1993).
wollastonite (Thomson 1836) = pectolite, Chester 290 (1896).
wollastonite-I = low-pressure (<3 GPa) wollastonite, Deer *et al.* 2A, 556
(1978).
wollastonite II *m* = high-pressure monoclinic $\text{Ca}_3[\text{Si}_3\text{O}_9]$, MM 64, 652
(2000).
wollastonite II *tc* = high-pressure triclinic $\text{Ca}_3[\text{Si}_3\text{O}_9]$, MM 64, 652
(2000).
wollastonite- β = pseudowollastonite, AM 58, 560 (1973).
wollastonite de Thomson = pectolite, Egleston 370 (1892).
wollastonite fibreuse = pectolite, Egleston 248 (1892).
wollastonite-pyroxene group = H-free pyroxenoid, AM 75, 40 (1990).
wollastonite-*M2abc* = wollastonite-2*M*, CM 16, 116 (1978).
wollastonite-4*I* = wollastonite-4*A*, AM 68, 156 (1983).
Wollastonite-*IT* = wollastonite-1*A*, Clark 758 (1993).
wollastonite-2*PM* = wollastonite-2*M*, AM 68, 156 (1983).
wollastonite-4*PM* = wollastonite-4*M*, AM 68, 156 (1983).
wollastonite-1*T* = wollastonite-1*A*, AM 78, 1313 (1993).
wollastonite-3*T* = wollastonite-3*A*, AM 78, 1313 (1993).
wollastonite-4*T* = wollastonite-4*A*, AM 78, 1313 (1993).
wollastonite-5*T* = wollastonite-5*A*, AM 78, 1313 (1993).
wollastonite-7*T* = wollastonite-7*A*, AM 78, 1313 (1993).
wollastonite-*Tc* = wollastonite-1*A*, Deer *et al.* 2A, 547 (1978).
wollastonite-1*Tc* = wollastonite-1*A*, AM 68, 156 (1983).
wollastonite-3*Tc* = wollastonite-3*A*, AM 68, 156 (1983).
wollastonite-4*Tc* = wollastonite-4*A*, AM 68, 156 (1983).

wollastonite-5Tc = wollastonite-5A, AM 68, 156 (1983).
wöllerite = wöhlerite, Back & Mandarino 99 (2008).
Wollgrastorf = lignite (low-grade coal), Doelter IV.3, 512 (1930).
Wollogongit = C-rich shale, Doelter IV.3, 1101 (1931).
wollongongite = C-rich shale, Dana 5th I, 17 (1882).
wollongonite = C-rich shale, MM 1, 90 (1877).
Wolnyn = baryte, Dana 6th, 902 (1892).
Wolynskit = volynskite, Chudoba EIII, 649 (1968).
wolsendorffite = wölsendorffite, Thrush 1243 (1968); MR 39, 134 (2008).
women sapphire = pale blue asteriated gem Fe-Ti-rich corundum, Bukanov 49 (2006).
wonder earth = kaolinite + mica + quartz + goethite, Egleston 341 (1892).
wondersteen = pyrophyllite, Macintosh 71 (1988).
wonderstone = pyrophyllite, Deer et al. III, 118 (1962).
wood agate = quartz-mogánite mixed-layer pseudomorph after wood, Webster & Anderson 964 (1983).
wood-arsenate = fibrous olivenite, Dana 6th, 785 (1892).
wood-arsenate = fibrous olivenite, Egleston 237 (1892).
wood coal = lignite (low-grade coal), Egleston 218 (1892).
wood-copper = fibrous olivenite, Dana 6th, 785 (1892).
woodfordite = C-Si-rich ettringite, AM 45, 1275 (1960); 49, 224 (1964).
wood green stone = turquoise, Bukanov 158 (2006).
wood hematite = brown + yellow banded hematite, Bates & Jackson 741 (1978).
woodhousit = woodhouseite, Aballain et al. 376 (1968).
wood iron = siderite, Thrush 1243 (1968).
wood iron ore = goethite, Egleston 191 (1892).
wood jasper = massive quartz + red hematite pseudomorph after wood, László 118 (1995).
wood-opal = opal-CT pseudomorph after wood, AM 58, 717 (1973).
woodravit = woodruffite, AM 95, 1599 (2010).
woodrock = sepiolite or palygorskite or fibrous actinolite or chrysotile, Novitzky 366 (1951).
woodstone = opal-CT pseudomorph after wood, Egleston 283 (1892).
wood tin = brown reniform cassiterite, Dana 6th, 235 (1892).
woody asbestos = chrysotile, Bukanov 325 (2006).
woody tin = brown reniform cassiterite, Bukanov 193 (2006).
woolfachite = Sb-rich gersdorffite-P₂3, Strunz & Nickel 866 (2001).
Woolferam = ferberite + hübnerite, Dana 7th II, 1064 (1951).
world eye = quartz-mogánite mixed-layer + water, Bukanov 135 (2006).
worobewite = pink gem Cs-Li-rich beryl, MM 15, 433 (1910).
Worobieffit = pink gem Cs-Li-rich beryl, AM 15, 573 (1930).
worobiéwite = pink gem Cs-Li-rich beryl, Lacroix 69 (1931).
Wörthit = H₂O-rich sillimanite, Dana 6th, 498 (1892).
worthite = H₂O-rich sillimanite, Aballain et al. 369 (1968).
Wotanit = Ti-rich biotite, MM 24, 626 (1937).
Woyie River = 770 ct. diamond, AG 23, 123 (2007).
wpewellite = whewellite, AM 45, 1258 (1960).
W-pyrochlore = W-rich pyrochlore, Pekov 118 (1998).
wrbaïet = vrbaïte, Council for Geoscience 785 (1996).
Wrekin ruby = 2.1 kg. red gem Cr-rich corundum, GJ 18, 29 (2009).
wretbladita = stibarsen, AM 36, 638 (1951).
wrightite (1968-003) = domeykite-β, IMA 2008-B.
wrightmanite = domeykite-β, M. Fleischer, pers. comm. (1989).

W-stibiocolumbite = W-rich stibiocolumbite, Pekov 118 (1998).
Wudjavrit = altered rinkite, MM 24, 626 (1937).
Wudjawrit = altered rinkite, Chudoba EII, 430 (1955).
Wudyawrit = altered rinkite, Kipfer 80 (1974).
wuefingite = wülfingite, Clark 759 (1993).
Wuertzit = wurtzite, Kipfer 153 (1974).
wuestite = wüstite, Fleischer 173 (1980).
wuhelite (IMA 1984-015) = Cu-poor, Pb-rich inaglyite, IMA 1994-027.
wükita = euxenite-(Y) + zero-valent-dominant pyrochlore, de Fourestier 380 (1999).
wulfingite = wülfingite, PDF 38-385; MR 39, 134 (2008).
wulingite = IrFeS_{2+x} , IMA 1995-004.
Wundererde = kaolinite + quartz + mica + goethite, Dana 6th, 1133 (1892).
Wundersalz = mirabilite, Dana 6th, 1133 (1892).
Wuonnemit = vuonnemite, MM 39, 931 (1974).
Würfelanhydrit = anhydrite cubes, Dana 6th, 911 (1892).
wurfelanhydrit = anhydrite cubes, Aballain et al. 376 (1968).
würfelartiger Markasit = pyrite, Doelter IV.1, 527 (1925).
würfelartiger Wasserkies = pyrite, Doelter IV.1, 527 (1925).
Würfelerz (?) = galena, Hintze I.1, 466 (1899).
Würfelerz (Karsten) = pharmacosiderite, Dana 6th, 847 (1892).
wurfelerz = pharmacosiderite, Aballain et al. 376 (1968).
würfelartiger Markasit = pyrite, Doelter IV.1, 986 (1926).
Würfeligips = anhydrite cubes, Doelter IV.2, 187 (1927).
Würfeligyps = anhydrite cubes, Dana 6th, 910 (1892).
wurfeligyps = anhydrite cubes, Aballain et al. 376 (1968).
Würfelnkohle = bituminous coal, Kipfer 154 (1974).
Würfelspat (?) = anhydrite cubes, Doelter IV.2, 187 (1927).
Würfelspat (Emmerling) = calcite cubes, Linck I.3, 2895 (1926).
Würfelspath = anhydrite cubes, Dana 6th, 910 (1892).
wurfelspath = anhydrite cubes, Aballain et al. 376 (1968).
Würfelsstein = boracite, Dana 7th II, 378 (1951).
wurfelsstein = calcite cubes, Dana 7th II, 142 (1951).
Würfelseolith = chabazite or analcime, Dana 6th; 589, 595 (1892).
wurfelseolith = chabazite or analcime, Aballain et al. 376 (1968).
würflisches Olivenerz = pharmacosiderite, de Fourestier 380 (1999).
würfliger Feldspath = orthoclase, de Fourestier 380 (1999).
würfliger Muriazit = anhydrite, Egleston 17 (1892).
Wurm = goethite + talc, Haditsch & Maus 240 (1974).
Wurststein = opal + quartz-mogánite mixed-layer, Haditsch & Maus 240 (1974).
würtzilite = bitumen, Lacroix 135 (1931).
wurtzilite = bitumen, Dana 6th, 1019 (1892).
Würtzit = wurtzite, Doelter IV.1, 329 (1925).
wurtzite-3R = sphalerite, CM 16, 116 (1978).
Wüstenglas = glass (tektite), Kipfer 154 (1974).
Wüstenlack = goethite or wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Linck I.3, 3633 (1929).
Wüstenrinde = goethite or wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Haditsch & Maus 240 (1974).
Wüstenrose = rosette gypsum, Kipfer 154 (1974).
Wüstensalz = halite, Hintze I.2, 2173 (1911).
wustite = wüstite, AM 56, 1460 (1971); MR 39, 134 (2008).
wyartite II = $\text{CaU}(\text{UO}_2)_2(\text{CO}_3)\text{O}_4(\text{OH}) \cdot 3\text{H}_2\text{O}$, CM 44, 1380 (2006).

wyllieite-ferro = ferrowyllieite, Nickel & Nichols 250 (1991).
Wynbond = montmorillonite + quartz ?, Robertson 35 (1954).
Wyobond = Na-rich montmorillonite + quartz, Robertson 35 (1954).
Wyogel = Na-rich montmorillonite + quartz, Robertson 35 (1954).
Wyoming bentonite = Na-rich montmorillonite + quartz, Thrush 1246 (1968).
Wyoming jade = actinolite or tremolite + albite, Schumann 156 (1997).
Wysozkit = vysotskite, Chudoba EIII, 372 (1966).

X.-415 or X.-427 = montmorillonite, Robertson 35 (1954).
Xalciotalk = clintonite, Clark 761 (1993).
xalostocite = pink grossular, MM 14, 413 (1907).
xanharsenite = Sb-rich sarkinite, Dana 6th, 796 (1892).
xanthe = massive quartz + goethite, Dana 7th III, 226 (1962).
xanthearsenite = Sb-rich sarkinite, Clark 761 (1993).
xanthitane = anatase pseudomorph after titanite, Dana 7th I, 587 (1944).
xanthitanite = anatase pseudomorph after titanite, Dana 7th I, 587 (1944).
xanthite = yellow Mn-rich vesuvianite, Dana 6th, 477 (1892).
xanthoarsenite = Sb-rich sarkinite, Dana 6th, 796 (1892).
xanthochroite = colloidal greenockite, AM 3, 158 (1918).
xanthocone = xanthoconite, Chester 290 (1896).
xanthocroite = colloidal greenockite, de Fourestier 59 (1994).
xanthofilita = clintonite, de Fourestier 381 (1999).
Xanthokon (original spelling) = xanthoconite, Dana 6th, 149 (1892).
Xanthokonit = xanthoconite, Doelter IV.1, 254 (1925).
xantholite (Heddle) = kaolinite, Clark 761 (1993).
xantholite (Nuttall) = Mn-Al-rich andradite, Clark 761 (1993).
Xanthophyllit = clintonite, AM 52, 1122 (1967).
xanthopyllite = clintonite, AM 32, 265 (1947).
xanthopyrites = pyrite, Dana 6th, 84 (1892).
xanthorite = yellow H₂O-rich allanite-(Y), USGSB 1250, 51 (1967).
Xanthorthit = yellow H₂O-rich allanite-(Y), Dana 6th, 522 (1892).
Xanthosiderit (Glocker) = copiapite, Dana 6th, 964 (1892).
Xanthosiderit (Schmid) = goethite ± ferrihydrite, Dana 6th, 251 (1892).
Xanthotitan = anatase pseudomorph after titanite, MM 12, 393 (1900).
Xanthotitanit = anatase pseudomorph after titanite, Hintze II, 1635 (1897).
Xanthoxen (original spelling) = xanthoxenite, AM 6, 68 (1921).
xanthoxenite (Laubmann & Steinmetz) = Ca-rich stewartite, Clark 762 (1993).
xanthus = green + yellow gem quartz, MM 33, 1156 (1964).
xantiosiet = xanthiosite, Council for Geoscience 786 (1996).
xantiozit = xanthiosite, László 298 (1995).
xantit = vesuvianite, László 298 (1995).
Xantitan = anatase pseudomorph after titanite, Haditsch & Maus 241 (1974).
Xantitanit = anatase pseudomorph after titanite, Haditsch & Maus 241 (1974).
xantoarsenita = Sb-rich sarkinite, Novitzky 367 (1951).
xantoarzenit = Sb-rich sarkinite, László 298 (1995).
xantocroita = colloidal greenockite, Novitzky 367 (1951).
xantofilita = clintonite, Novitzky 367 (1951).
xantofillite = clintonite, MA 10, 301 (1948).
xantokon or xantokonit = xanthoconite, TMH II, 13 (1994).
xantokroit = greenockite, László 298 (1995).
xantolit (Heddle) = kaolinite, László 298 (1995).
xantolit (Nuttall) = Mn-Al-rich andradite, László 298 (1995).
xantopirit = pyrite, László 298 (1995).
xantortit = yellow H₂O-rich allanite-(Y), László 298 (1995).
xantosiderite = copiapite or goethite ± ferrihydrite, Zirlin 116 (1981).
xantosziderit = copiapite or goethite ± ferrihydrite, László 298 (1995).

xantotitán or xantotitanit = anatase pseudomorph after titanite, László 298 (1995).
xantoxeniet = xanthoxenite, Council for Geoscience 786 (1996).
xantusz = green + yellow gem quartz ± hematite ± hornblende, László 298 (1995).
xaphyllite = tetradymite, Chester 291 (1896).
X-arsenopolybasite = high-temperature (Ag,Cu)₁₆As₂S₁₁, AM 52, 1311 (1967).
X-bornite = bornite ?, AM 54, 1699 (1969).
Xenolit = sillimanite, Chester 291 (1896).
Xenolith = sillimanite, Clark 762 (1993).
Xenophyllit (IMA 2006-06) = Na₄Fe₇(PO₄)₆, Weiss 282 (2008).
xenotime = xenotime-(Y), AM 72, 1042 (1987).
xenotime-REE = xenotime-(Y), EJM 8, 1097 (1996).
xenotimite = xenotime-(Y), AM 8, 52 (1923).
Xenotlit = xonotlite, Egleston 236 (1892).
xentime = xenotime-(Y), de Fourestier 381 (1999).
xerasite (Breithaupt) = mendipite or phosgenite, Egleston 372 (1892).
xerasite (Kikuchi) = cordierite, Egleston 372 (1892).
xeuxite = green tourmaline, Chester 291 (1896).
xianghualit = hsianghualite, László 298 (1995).
xiangjiangite = coconinoite, PDF 29-1401.
xifonit = hornblende, László 298 (1995).
xihuitl = turquoise, Webster & Anderson 964 (1983).
xihuzunit = Mg-rich rhodonite, László 110 (1995).
xilantit = resin, László 298 (1995).
xilingalite = xilingolite, AM 74, 950 (1989).
xilingoite = xilingolite, Fleischer 201 (1987).
xilit = chrysotile pseudomorph after wood, László 298 (1995).
xiloklor = green apophyllite-(KF), László 298 (1995).
xilokriptit = mellite ?, László 298 (1995).
Xilolith = actinolite pseudomorph after wood, Kipfer 154 (1974).
xilópale = opal-CT pseudomorph after wood, Chester 291 (1896).
xiloretin or xiloretinit = hartite, László 298 (1995).
xilotilo = chrysotile pseudomorph after wood, Novitzky 367 (1951).
xilovitrain or xilovitrit = vitrain (bituminous coal), László 298 (1995).
xinganite = hingganite-(Y), AM 73, 935 (1988).
xinganite-(Y) = hingganite-(Y), Fleischer & Mandarino 221 (1991).
xinghuaite (IMA 1984-047) = jichengite, AGS 2, 202 (1974); IMA 1994-039.
xingsaoite = Co-rich willemite, AM 76, 669 (1991).
xingzhongite (questionable) = PbIr₂S₄, AM 74, 1220 (1989); PDF 42-1328.
Xinjiang jade = actinolite or tremolite, Bukanov 403 (2006).
xiphonite = hornblende, MM 11, 168 (1896).
X.L. or X.L.000 or X.L.C.T. = montmorillonite or palygorskite, Robertson 35 (1954).
Xonaltit (original spelling) = xonotlite, Dana 6th, 569 (1892).
xonolite = xonotlite, Egleston 372 (1892).
xonoltite = xonotlite, Lacroix 74 (1931).
xoupholite = prehnite, Clark 763 (1993).
X-psilomelane = romanèchite, de Fourestier 381 (1999).
X-ray orthoclase = intermediate microcline, EJM 17, 69 (2005).
xrysoprase = green quartz-mogánite mixed-layer, de Fourestier 382 (1999).
xylain = vitrain (bituminous coal), Clark 763 (1993).
Xylanthit = amber, Chudoba EII, 891 (1960).
xylanthrax = wood coal, Thrush 1248 (1968).

Xylit = actinolite pseudomorph after wood, Dana 6th, 711 (1892).
Xylochlor = green apophyllite, Dana 6th, 567 (1892).
xylocryptite = mellite ?, Dana 7th II, 1104 (1951).
xyloïde = calcite + clay, Des Cloizeaux II, 120 (1893).
xyloid jasper = massive quartz + hematite pseudomorph after wood, Read 242 (1988).
Xylokryptit = mellite ?, Egleston 372 (1892).
Xylonite = opal-*CT* pseudomorph after wood or cellulosic plastic, Bukanov 152, 353 (2006).
Xylolith = actinolite pseudomorph after wood, Chudoba EII, 891 (1960).
xylopal = opal-*CT* pseudomorph after wood, Read 242 (1988).
Xylorentin = hartite, Chudoba EII, 891 (1960); [I.4,1438].
Xylorentinit = hartite, Chudoba EII, 891 (1960).
Xyloretin = hartite, Dana 6th, 1009 (1892).
xyloretinite = hartite, Dana 6th, 1009 (1892).
Xylotil = chrysotile pseudomorph after wood, Dana 6th, 711 (1892).
xylotilite = Fe-rich sepiolite, Simpson 83 (1932).
xylovirite = vitrain (bituminous coal), Clark 763 (1993).
xylovitrain = vitrain (bituminous coal), Clark 763 (1993).
xylovitrite = vitrain (bituminous coal), Hey 306 (1962).
Xyzite = hectorite, ClayM 32, 495 (1997).

yabicoja = unknown, MM 1, 90 (1877).
YAG = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Chudoba EIV, 105 (1974).
YAGaG or YAGG = synthetic garnet $Ga_3Al_2[GaO_4]_3$, Bukanov 364 (2006).
yagawaralite = yugawaralite, Strunz & Nickel 867 (2001).
yagilita = libethenite ?, Domeyko II, 259 (1897).
yagite = yagiite, MM 39, 931 (1974).
yahalom = massive quartz ± red hematite ± brown goethite, Bukanov 408 (2006).
yahlom = diamond or actinolite or jadeite or (OH)-rich grossular, de Fourestier 383 (1999).
yakoond = red gem Cr-rich corundum, Bukanov 409 (2006).
yaksintos = corundum, Bukanov 48 (2006).
yakund = corundum, Bukanov 48 (2006).
yakutite = diamond + inclusions, Read 243 (1988).
yalakomite = magnesite + quartz, Horváth 290 (2003).
Yalck = talc, Clark 683 (1993).
YALG = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
yamaguchilite = REE-P-Hf-rich zircon, MM 25, 647 (1940).
yamagutilith = REE-P-Hf-rich zircon, AM 25, 439 (1940).
yamatoite (discredited) = Mn-rich goldmanite, AM 50, 810 (1965); 51, 1825 (1966); MR 32, 377 (2001).
Yamazuchilith = REE-P-Hf-rich zircon, Chudoba EII, 957 (1960).
Yamile = Cr-rich beryl, MR Supplement 38, 156 (2007).
Yamuguchilit = REE-P-Hf-rich zircon, MM 35, 1160 (1966).
Yanit = nontronite or celadonite, Chudoba RI, 70 (1939); [EI,741].
yanolite = violet axinite, Dana 6th, 527 (1892).
yanolithe = violet axinite, Egleston 37 (1892).
yanshainshite = P-Ca-Fe-(OH)-rich thorite, AM Index 41-50, 18 (1968).
yanshainshynite = P-Ca-Fe-(OH)-rich thorite, AM 46, 1200 (1961).
yanshinsinshynite = P-Ca-Fe-(OH)-rich thorite, AM Index 41-50, 18 (1968).
yanshynshite = P-Ca-Fe-(OH)-rich thorite, MM 32, 986 (1961).
yanshyshit = P-Ca-Fe-(OH)-rich thorite, Chudoba RII, 57 (1971).
yantar = amber, Thrush 1249 (1968).
yanthosiderite = goethite, AJM 1, 15 (1995).
yanzhongite = kotulskite, AM 61, 185 (1976); MM 43, 1055 (1980).
YAP = synthetic perovskite $YAlO_3$, AG 21, 479 (2003).
yaqui onyx = calcite (marble), Read 243 (1988).
yargon = red-brown zircon, Bukanov 98 (2006).
Yarkand jade = actinolite or tremolite, Bukanov 403 (2006).
Yarlungit = yarlongite, LAP 34(5), 49 (2009).
yaroslavite = carlhintzeite ?, Ferraiolo 44 (2003).
Yarra-Yarra opal = opal, Bukanov 150 (2006).
yarroshite = Mg-rich melanterite, AM 26, 136 (1941).
yaspeh = massive quartz + hematite, de Fourestier 383 (1999).
Yava onyx = banded calcite, Read 243 (1988).
Y.B.20 = Ca-rich montmorillonite, Robertson 35 (1954).
Y-bastnaesite = bastnäsite-(Y), Pekov 36 (1998).
yberisilite = hingganite-(Y), AM 71, 605 (1986).
Yb-montmorillonite = Yb-exchanged montmorillonite, CCM 30, 115 (1982).
Y-Ca carbonate = kamphaugite-(Y), de Fourestier 383 (1999).
yedlinite (Moore et al.) = gainesite, AM 68, 1022 (1983).
yeelimitite = ye'elimite, Nickel & Nichols 250 (1991); MR 39, 134 (2008).
yellow arsenate of nickel = xanthiosite, Egleston 372 (1892).
yellow arsenate of silver = xanthiosite or aerugite, Egleston 371 (1892).

yellow arseniate of nickel = xanthiosite, Clark 7666 (1993).
yellow arsenic = orpiment, Chester 292 (1896).
yellow ashover spar = yellow fluorite, Read 243 (1988).
yellowberyl = brown gem quartz-mogánite mixed-layer, Bukanov 138 (2006).
yellow blood salt = kafehydrocyanite, Pekov 108 (1998).
yellow-cake = uraninite, PDF 41-1422.
yellow clay ironstone = goethite, Egleston 192 (1892).
yellow coal = S-rich resin, Thrush 1249 (1968).
yellow cobalt ochre = erythrite + pitticite, de Fourestier 383 (1999).
yellow copper = chalcopyrite, Dana 6th, 1112 (1892).
yellow copperas = copiapite, Dana 6th, 964 (1892).
yellow copper ore (?) = aurichalcite, Chester 195 (1896).
yellow copper ore (Kirwan) = chalcopyrite, Egleston 76 (1892).
yellow copper pyrites = chalcopyrite, Egleston 76 (1892).
yellow corundum = yellow asteriated gem corundum, Thrush 1249 (1968).
yellow diamond = N-rich diamond, L. Barron, pers. comm.
yellow earth (Jameson) = chalcopyrite, Egleston 76 (1892).
yellow earth (?) = goethite ± halloysite-10Å, Des Cloizeaux I, 209 (1862).
yellow earthy cobalt = erythrite + pitticite, Dana 6th, 78 (1892).
yellow germanite = germanocolusite, Pekov 91 (1998).
yellow gold = Ag-Cu-rich gold, Webster & Jobbins 109 (1998).
yellow gold glance = krennerite, Egleston 178 (1892).
yellow iron ochre = chalcopyrite, Egleston 373 (1892).
yellow iron ore = chalcopyrite, Egleston 76 (1892).
yellow ironstone = goethite ± ferrihydrite, László 140 (1995).
yellow jagut = yellow topaz, Bukanov 81 (2006).
yellow lead ore = wulfenite, Dana 6th, 1134 (1892).
yellow lead-spar = wulfenite, Dana 6th, 989 (1892).
yellow menac ore = titanite, Bukanov 219 (2006).
yellow mercury mineral = kleinite, Dana 7th II, 87 (1951).
yellow metal = gold, Thrush 1249 (1968).
yellow mineral resin = amber, Egleston 331 (1892).
yellow molybdenated lead ore = wulfenite, Egleston 371 (1892).
yellow ocher = goethite ± ferrihydrite ± halloysite-10Å, Dana 6th; 250, 695 (1892).
yellow ochre = goethite ± ferrihydrite ± halloysite-10Å, Clark 766 (1993).
yellow ore (Allen) = chalcopyrite, Egleston 76 (1892).
yellow ore (Ballard) = carnotite, Thrush 1249 (1968).
yellow ore of tellurium = sylvanite, Clark 691 (1993).
yellow oxide of tungsten = tungstite, Egleston 353 (1892).
yellow pyrites = chalcopyrite, Bates & Jackson 745 (1987).
yellow quartz = heated yellow gem Fe³⁺-rich quartz, Egleston 280 (1892).
yellow ratsbane = orpiment, Thrush 1249 (1968).
yellow ruby = yellow gem Cr-rich spinel, Bukanov 75 (2006).
yellow sapphire = yellow gem corundum, Egleston 300 (1892).
yellow silvan ore = krennerite, Papp 137 (2004).
yellow silver ore = krennerite, Egleston 178 (1892).
yellow star sapphire = yellow asteriated gem Cr-rich corundum, Bukanov 48 (2006).
yellow sulphuret of arsenic = orpiment, Dana 6th, 35 (1892).
yellow sulphuret of copper = chalcopyrite, Egleston 76 (1892).
yellow sylvan ore = krennerite, Egleston 178 (1892).

yellow tabulae = narsarsukite, Petersen & Johnsen 73 (2005).
yellow tellurium = sylvanite, Dana 6th, 1131 (1892).
yellow topaz = topaz or heated Fe³⁺-rich quartz, Bukanov 81, 132 (2007).
yellow yttriotantalite = fergusonite-(Y), Egleston 125 (1892).
Yenerit = boulangierite, AM 33, 716 (1948).
yénite = ilvaite, Dana 6th, 541 (1892).
yenshanite = Pt-rich vysotskite, AM 60, 737 (1975); MM 43, 1055 (1980).
yeremeyevite = jeremejevite, Dana 6th, 875 (1892).
Yeremeyewit = jeremejevite, Goldschmidt IX text, 191 (1923).
yergasovaite = vergasovaite, MA 3078 (1999).
yeschef = actinolite or tremolite or jadeite, Egleston 15 (1892).
yeschem = actinolite or tremolite or jadeite, Egleston 15 (1892).
yeso = gypsum, MM 20, 359 (1925).
yeso-espatico = transparent gypsum, de Fourestier 384 (1999).
yeso-fibroso = fibrous gypsum, Egleston 373 (1892).
yetmanite = yeatmanite, Clark 766 (1993).
yftisite-(Y) = yftisite, Fleischer 202 (1987).
yftisite (discredited) = Y₄TiO(SiO₄)₂F₆, AM 72, 1041 (1987).
YGaG or YGG = synthetic garnet Y₃Ga₂[GaO₄]₃, Bukanov 364 (2006).
yifengite = (Nb,Mn,Ta,W)₄O₈, IMA 1997-006.
YIG = synthetic garnet Y₃Fe₂[FeO₄]₃, Chudoba EIV, 105 (1974).
yihünite = yixunite, Mitchell 203 (1979).
yinghelite (IMA 1984-014) = konderite or inagyite, IMA 1994-028.
yingjiangite = phosphuranylite, IMA Abstracts 35 (2000).
ying yu = jadeite, MA 50, 3806 (1999).
ying yü = jadeite, MAC short course 37, 231 (2007).
yiyangite (IMA 1988-003) = unknown, An. Acad. Bras. Cienc. 58, 457 (1987).
yodargirita = iodargyrite, Novitzky 171 (1951).
yodobromita = I-Cl-rich bromargyrite, Novitzky 171 (1951).
yoduro de plata = iodargyrite, Novitzky 171 (1951).
yofotierite = yofortierite, MR 23, 266 (1992).
Yogo sapphire = dark-blue corundum, Thrush 1250 (1968).
yohnstonolita = Mn-rich pyrope, de Fourestier 384 (1999).
yohnstrupita = rinkite, de Fourestier 384 (1999).
yokosukaite = nsutite, AM 48, 952 (1963); 50, 1142 (1965).
yokosukalite = nsutite, MM 39, 931 (1974).
yoksukaite = nsutite, AM Index 41-50, 239 (1968).
yoksukalite = nsutite, AM Index 41-50, 139 (1968).
yonolite = violet axinite, Chester 292 (1896).
yoshikawaite = dypingite, PDF 29-857.
you (Chinese) = actinolite or gem jadeite, MM 1, 90 (1877).
youngite = Zn-Pb-Fe-Mn-S, MM 1, 152 (1877); 2, 88 (1878).
you stone = actinolite or jadeite, Egleston 15 (1892).
yowah nüsse = opal-CT, de Fourestier 384 (1999).
yowah nut = opal-CT, Thrush 1250 (1968).
ypoléime = pseudomalachite, Dana 6th, 794 (1892).
yron = iron, Clark 327 (1993).
yslandspaat = transparent calcite, Macintosh 31 (1988).
yster = iron, Macintosh 89 (1988).
ystercordieriet = sekaninaite, Council for Geoscience 762 (1996).
ysterkies = pyrite, Macintosh 104 (1988).
ysterkordiëriet = sekaninaite, Council for Geoscience 762 (1996).
ysterpiriet = pyrite, Council for Geoscience 757 (1996).

yttriogranate = Y-rich andradite, de Fourestier 384 (1999).
ytrocerina = Ce-rich tveitite-(Y), Domeyko II, 501 (1897).
ytrocolumbite = samarskite-(Y) ?, MM 25, 647 (1940).
ytro-columbo-tantalite = Ta-rich samarskite-(Y) ?, MM 25, 647 (1940).
ytroilmenita = samarskite-(Y), de Fourestier 384 (1999).
Ytrotantalit = yttrotantalite-(Y), Doelter IV.3, 1172 (1931).
Ytterbit = gadolinite-(Y), Dana 6th, 509 (1892).
ytterbium = xenotime-(Y), Kipfer 154 (1974).
Ytterby mineral = fergusonite-(Y), Egleston 125 (1892).
ytterbyte = gadolinite-(Y), Clark 767 (1993).
ytter-carbonate = tenerite-(Y), Egleston 341 (1892).
Yttererde = xenotime-(Y), Kipfer 154 (1974).
Yttererdensilikatapatit = britholite-(Y), MM 32, 986 (1961).
Yttererde-Silicat = keiviite-(Y) or thalénite-(Y) ?, Egleston 373 (1892).
YtterflusSPATH = tveitite-(Y), Clark 767 (1993).
YtterflusSPATH = tveitite-(Y), Doelter IV.3, 352 (1930).
YtterflusSPATH = tveitite-(Y), Dana 6th, 182 (1892).
yttergarnet = Y-rich andradite, Dana 6th, 443 (1892).
Yttergranat = Y-rich andradite, Dana 6th, 437 (1892).
ytterite = gadolinite-(Y) or tenerite-(Y), Clark 767 (1993).
Yttersilikatapatit = britholite-(Y), de Fourestier 384 (1999).
Ytterspat = xenotime-(Y), Doelter III.1, 559 (1914).
Ytterspath (?) = tenerite-(Y), Dana 7th II, 275 (1951).
Ytterspath (Glocker) = xenotime-(Y), Dana 6th, 748 (1892).
Ytterstein = gadolinite-(Y), Haditsch & Maus 242 (1974).
Yttersten = gadolinite-(Y), Chester 292 (1896).
Yttertantal = yttrotantalite-(Y), Egleston 374 (1892).
yttertantalite = yttrotantalite-(Y), Egleston 374 (1892).
yttopyrochlore-(Y) = zero-valent-dominant pyrochlore, de Fourestier 42 (1994).
Yttralox = synthetic (Y,Th)₂O₃, O'Donoghue 529, 840 (2006).
yttria carbonatée = tenerite-(Y), Lacroix 135 (1931).
yttria fluatée = tveitite-(Y), Dana 6th, 182 (1892).
yttria fluatée = tveitite-(Y), Egleston 374 (1892).
yttria garnet = Y-rich andradite, Clark 768 (1993).
yttria hydro-phosphatée = xenotime-(Y), Egleston 372 (1892).
yttrialite = yttrialite-(Y), AM 72, 1042 (1987).
yttrianite = yttrialite-(Y), MM 30, 748 (1955).
yttria ochre = unknown, Egleston 373 (1892).
yttria phosphate = xenotime-(Y), Egleston 372 (1892).
yttria phosphatée = xenotime-(Y), Lacroix 135 (1931).
yttria silicate = xenotime-(Y), Atencio 81 (2000).
yttria spar = tenerite-(Y) or xenotime-(Y), Egleston 341, 372 (1892).
yttroaluminite = synthetic Y₃Al₅O₁₂, PDF 9-310.
yttriobetafite = zero-valent-dominant pyrochlore, Clark 686 (1993).
yttrio-epidote = Y-rich epidote, Deer et al. 1B, 122 (1986).
yttriogarnet = Y-rich andradite, MM 29, 997 (1952).
yttrio-orthite = allanite-(Y), EJM 18, 554 (2006).
yttriotantalite = yttrotantalite-(Y), de Fourestier 384 (1999).
yttrious oxide of columbium = yttrotantalite-(Y), Egleston 374 (1892).
yttrite = gadolinite-(Y) or tenerite-(Y), Chester 293 (1896).
Yttrium Aluminium Garnet = synthetic gem Y₃Al₂[AlO₄]₃, Nassau 224 (1980).
yttrium-apatite = Y-rich apatite, MM 12, 394 (1900).
Yttrium-Bastnäsit = bastnäsite-(Y), Chudoba EIV, 105 (1974).

yttrium-bastnaesite = bastnäsite-(Y), Aballain 16 (1973).
yttrium calcium fluoride = tveitite-(Y), Dana 7th II, 37 (1951).
Yttriumcalciumfluorit = tveitite-(Y), Doelter IV.3, 349 (1930).
yttrium-garnet = Y-rich andradite, Clark 768 (1993).
Yttrium Garnet = synthetic gem $Y_3Al_2[AlO_4]_3$, Nassau 224 (1980).
Yttrium-Granat = Y-rich andradite, Strunz 369 (1970).
yttrium iron garnet = synthetic $Y_3Fe_2[FeO_4]_3$, Read 243 (1988).
Yttriumkalziumfluorid = tveitite-(Y), Kipfer 155 (1974).
yttrium niobium oxide = fergusonite-(Y), Kipfer 200 (1974).
yttrium-orthite = allanite-(Y), MM 29, 996 (1952).
yttrium phosphate = xenotime-(Y), Kipfer 200 (1974).
yttrium silicate = xenotime-(Y), Atencio 81 (2000).
Yttriumsilikat = xenotime-(Y), Kipfer 155 (1974).
yttrium spar = xenotime-(Y), Bukanov 246 (2006).
yttroalumite = synthetic garnet $Y_3Al_2[AlO_4]_3$, AM 36, 522 (1951).
yttroapatite (Marchenko *et al.*) = Y-rich fluorapatite, AM 82, 209 (1997).
yttroapatite (Omori & Konno) = hypothetical apatite $Y_{3.33}(PO_4)_3F$, AM 47, 1195 (1962).
yttrobetafite-(Y) (Kalita) = zero-valent-dominant pyrochlore, CM 48, 693 (2010).
yttrobetafite-(Y) (Meyer & Yang) = oxycalcibetafite, CM 48, 693 (2010).
yttrobritholite = britholite-(Y), MM 33, 1157 (1964).
yttrocalcite (Fedorov) = fluorapatite, MM 14, 413 (1907).
Yttrocalcit (Glocker) = tveitite-(Y), Dana 6th, 182 (1892).
Yttrocarsit = yttrocrasite-(Y), Kipfer 155 (1974).
yttroceberyite = hingganite-(Y), Fleischer & Mandarino 223 (1991).
yttroceberysite-(Y) = hingganite-(Y), CM 44, 1560 (2006).
yttrocercerite = Ce-rich tveitite-(Y), Dana 6th, 182 (1892).
Yttrocercicalcit = Ce-rich tveitite-(Y), Hintze I.2, 2556 (1913).
Yttrocerit = Ce-rich tveitite-(Y), Dana 6th, 182 (1892).
yttrocolumbite = yttrocolumbite-(Y), AM 72, 1042 (1987).
yttrocolumbite-(Y) (questionable) = samarskite-(Y) or fergusonite-(Y) or fergusonite- β -(Y), Strunz & Nickel 867 (2001).
yttro-columbo-tantalite = Ta-rich samarskite-(Y) ?, AM 25, 155 (1940).
yttrocrasite = yttrocrasite-(Y), AM 72, 1042 (1987).
yttrocrasite-(Y) (questionable) = polycrase-(Y), Dana 7th I, 793 (1944).
yttroepidote = Y-rich epidote, MM 37, 967 (1970).
Yttrofluorit = Y-enriched fluorite, CM 44, 1560 (2006).
Yttroflusspath = Y-enriched fluorite, Clark 769 (1993).
Yttroflussspat = Y-enriched fluorite, Doelter IV.3, 352 (1930).
Yttroflussspat = Y-enriched fluorite, Dana 7th II, 33 (1951).
yttrogarnet = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, AM 36, 519 (1951).
Yttrogranat = synthetic gem garnet $Y_3Al_2[AlO_4]_3$, Chudoba EII, 435 (1955).
Yttrogummit = altered Y-rich uraninite, Dana 6th, 893 (1892).
yttrohatchettolite = zero-valent-dominant pyrochlore, AM 62, 408 (1977).
Yttroilmenit = yttrotantalite-(Y) or samarskite-(Y), Dana 6th; 738, 739 (1892).
Yttrokras = yttrocrasite-(Y), Strunz 207 (1970).
Yttrokrasit = yttrocrasite-(Y), Doelter III.1, 51 (1913).
Yttrokrasit-(Y) = yttrocrasite-(Y), Weiss 278 (1998).
Yttrokras-(Y) = yttrocrasite-(Y), Weiss 281 (1994).
Yttromanganoilmenit = Mn^{2+} -Y-rich ilmenite, Chudoba EIII, 381 (1966).
yttromelanocerite = Y-rich melanocerite-(Ce), MM 33, 1157 (1964).

yttromicrolite = Y-Nb-rich microlite + Nb-rich tantalite, AM 67, 156 (1982).
Yttromikrolith = Y-Nb-rich microlite + Nb-rich tantalite, Weiss 281 (1994).
Yttroniobit = samarskite-(Y) or yttrotantalite-(Y), Strunz 589 (1970).
yttro-orthite = allanite-(Y), MM 23, 639 (1934).
yttroparisite = Y-rich parisite-(Ce), MM 26, 343 (1943).
Yttrophosphat = xenotime-(Y), Haditsch & Maus 242 (1974).
yttropirochlor = zero-valent-dominant pyrochlore, Council for Geoscience 787 (1996).
yttropyrochlore-(Y) (Kalita) = zero-valent-dominant pyrochlore, CM 48, 688 (2010).
yttropyrochlore-(Y) (Tindle & Breaks) = oxyyttropyrochlore-(Y), CM 48, 693 (2010).
yttrosieriet = Ce-rich tveitite-(Y), Council for Geoscience 787 (1996).
Yttrosilikatapatit = britholite-(Y), Nambu *et al.* 62 (1970).
Yttrospat = xenotime-(Y), Haditsch & Maus 242 (1974).
Yttrosynchisit = synchysite-(Y), Chudoba EIII, 381 (1966).
yttrosynchysite = synchysite-(Y), MM 35, 1160 (1966).
Yttrotantal (original spelling) = yttrotantalite-(Y), Dana 6th, 738 (1892).
yttrotantalite (Ekeberg) = yttrotantalite-(Y), AM 72, 1042 (1987).
yttrotantalite (Nordenskiöld) = fergusonite-(Y), Dana 6th, 729 (1892).
yttrotantalite brun = zero-valent-dominant pyrochlore, ?, de Fourestier 385 (1999).
yttrotantalite noire = yttrotantalite-(Y), Des Cloizeaux II, 230 (1893).
Yttrotitanit = Y-Fe²⁺-rich titanite, Dana 6th, 717 (1892).
Yttro-Titanpyrochlor = oxycalciobetafite, Kipfer 155 (1974).
yttrotungstite = yttrotungstite-(Y), AM 72, 1042 (1987).
Yttrozererit = Ce-rich tveitite-(Y), Clark 769 (1993).
Yttrotantalit = yttrotantalite-(Y), Doelter IV.3, 1172 (1931).
yu = actinolite or tremolite or jadeite, Egleston 15 (1892).
yü = actinolite or tremolite or jadeite, Egleston 15 (1892).
yuanfulite = yuanfuliite, Dana 8th, 537 (1997).
yu che = actinolite or tremolite or jadeite, Egleston 15 (1892).
Yucatanbernstein = amber, Doelter IV.3, 941 (1931).
yu-en stone = antigorite, Bukanov 325 (2006).
yugavaralite = yugawaralite, Schumann 25 (1997).
yugsporite = yuksporite, MA 54, 3179 (2003).
yuksporlaite = Na₁₀K₁₂Ca₂₃Sr₂Ba[(Ti₆Nb₄MnFe)(OH)₁₂Si₄₈O₁₅₂], IMA 2001-023.
yu hua shi = quartz-mogánite mixed-layer ± red hematite, de Fourestier 385 (1999).
yui ko lu jade = green actinolite, Webster & Anderson 965 (1983).
yukonite = arseniosiderite ? Dana 7th II, 953 (1951); CM 47, 39 (2009).
Yünan-Jade = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, Schumann 156 (1997).
Yunan-Jade = albite + Cr-rich eckermannite + kosmochlor + chromite + natrolite, Schumann 271 (1997).
yunnan jade = jadeite, Read 244 (1988).
Yün-nan jade = jadeite, O'Donoghue 349 (2006).
yurmenite = menshikovite, IMA SVN94-1.
yu-shih = actinolite or tremolite or jadeite, Dana 6th, 371 (1892).
yu-shy = actinolite or tremolite or jadeite, Bukanov 256 (2006).
yussur = lignite (low-grade coal), Bukanov 361 (2006).

yu-stone = actinolite or tremolite or jadeite, Dana 6th, 371 (1892).
yu yen shi stone = antigorite, Deer et al. III, 177 (1962).
yu yen stone = antigorite, Deer et al. III, 174 (1962).

Zaba Gem = synthetic gem rutile, Nassau 214 (1980).
zabardhzat = chrysolite, Bukanov 409 (2006).
zabeltitzigyémánt = transparent quartz, László 95 (1995).
Zabeltitzten diamond = transparent quartz, Read 244 (1988).
zabeltitzter Diamant = transparent quartz, Haditsch & Maus 244 (1974).
zaberzat = chrysoberyl or beryl or olivine, Bukanov 55, 64, 103 (2006).
zacharowiet = zakharovite, Council for Geoscience 787 (1996).
zacotinga = hematite ± gold, de Fourestier 387 (1999).
zaffirin = blue asteriated gem Fe-Ti-rich corundum, László 319 (1995).
zaffiro = blue asteriated gem Fe-Ti-rich corundum, Zirlin 96 (1981).
Zafir = blue gem Fe-Ti-rich corundum, Zirlin 95 (1981).
zafirin (Giesecke) = sapphirine, László 300 (1995).
zafirin (Nose) = haüyne, László 300 (1995).
zafirina = blue quartz-mogánite mixed-layer, AM 12, 392 (1927).
zafírkvarc = quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, László 153 (1995).
zafírmacskaszem = blue gem Fe-Ti-rich corundum, László 300 (1995).
zafiro = blue asteriated gem Fe-Ti-rich corundum, Dana 6th, 1134 (1892).
zafiro de agua = cordierite, de Fourestier 387 (1999).
zafiro del Brasil = blue gem elbaite, de Fourestier 387 (1999).
zafiro falso = pink gem elbaite, de Fourestier 387 (1999).
zafiro oriental = blue asteriated gem Fe-Ti-rich corundum, Novitzky 282 (1951).
zafiro verdadero = blue asteriated gem Fe-Ti-rich corundum, Novitzky 282 (1951).
zafirspinell = blue spinel, László 250 (1995).
zagotinga = hematite ± gold, de Fourestier 387 (1999).
zahab = gold, Egleston 139 (1892).
zaharovait = Bi-bearing jamesonite, László 300 (1995).
zaharovit = zakharovite, László 300 (1995).
zähes Erdpech = bitumen, Egleston 34 (1892).
Zahntürkis = Mn⁵⁺-rich fluorapatite, Doelter III.1, 507 (1914).
zaireite = zaïrite, MM 40, 916 (1976).
zairite = zaïrite, Strunz & Nickel 463 (2001); MR 39, 134 (2008).
zajacite = gagarinite-(Ce), CM 49, 1111 (2011).
zajacite-(Ce) = gagarinite-(Ce), MM 74, 942 (2010).
zala = borax, Dana 6th, 1134 (1892).
Zalesiit = zálesiite, Weiss 285 (2008); MR 39, 134 (2008).
zambonina = fluorite + sellaite, MM 22, 630 (1931).
Zamboninit (Bauer) = nontronite-12Å, MA 3, 452 (1928).
zamboninite (Stella Starrabba) = fluorite + sellaite, AM 19, 556 (1934).
zamlanka = halite, Papp 101 (2004).
Zamtit = zaratite, Dana 6th, 306 (1892).
Zandrite = Nd-rich glass, GG 41, 364 (2005).
Zanite = vermiculite, Robertson 36 (1954).
zanthochroite = colloidal greenockite, Thrush 1252 (1968).
zappinite = Rh-S, Clark 771 (1993).
zarafina = blue quartz-mogánite mixed-layer or spinel, Read 244 (1988).
zaratite (questionable) = mixture, MM 33, 663 (1963); PDF 16-164.
zarnec = orpiment or realgar, Thrush 1252 (1968).
zarnich = orpiment or realgar, Thrush 1252 (1968).
zavalite = zaratite, Chester 293 (1896).
zavarickit = zavaritskite, László 300 (1995).
Zavaritzkit = zavaritskite, Chudoba EIII, 282 (1966).

zavogynszkit = hessite, László 300 (1995).
zawaritskiet = zavaritskite, Council for Geoscience 787 (1996).
zawaryzkite = zavaritskite, MM 33, 1157 (1964).
zdenekite = zdeněkite, CM 37, 1078 (1999); MR 39, 134 (2008).
zdenerite = zdeněkite, Back & Mandarino 130 (2008).
zeagite = opal, de Fourestier 387 (1999).
Zeagonit = gismondine + phillipsite or lévyne, Dana 6th, 586 (1892).
Zé Arara = 4 kg. gold, Cornejo & Bartorelli 165 (2010).
Zeasit = orange-red opal-A, Chester 293 (1896).
Zeathite = tausonite, MM 39, 931 (1974).
zeazit = opal-A, László 300 (1995).
Zebadassit = saponite, Haditsch & Maus 244 (1974).
zebedassite = saponite, AM 39, 406 (1954).
zeblicius ophites = serpentine, Hintze II, 763 (1890).
zebra = pyrophyllite, Bukanov 313 (2006).
zebra agate = black-white banded quartz-mogánite mixed-layer, Bukanov 440 (2006).
zebra crocidolite = quartz pseudomorph after riebeckite, Read 244 (1988).
zebra jasper = brown stripped quartz + hematite, Webster & Anderson 965 (1983).
Zebrajaspis = brown stripped quartz + hematite, Haditsch & Maus 244 (1974).
zebra onyx = black-white banded quartz-mogánite mixed-layer, Bukanov 137 (2006).
zebra rock = quartz + hematite + chlorite, AM 16, 221 (1931).
zebras-eye = colored stripped chatoyant quartz pseudomorph after riebeckite, Bukanov 116 (2006).
zebra stone = brown stripped quartz + hematite, Schumann 13 (1977).
zechsteinite = unknown, IMA 2005-041.
zeilanite = dark-green Fe²⁺-rich spinel, Dana 6th, 220 (1892).
Zeiringit = aragonite + aurichalcite, AM 48, 1184 (1963); 50, 1142 (1965).
zeisiggrüne Eisenerde = nontronite, Papp 11 (2004).
zelenit = gypsum, Bukanov 285 (2006).
zelerita = zellerite, Zirlin 115 (1981).
Zelkies = marcasite, Clark 772 (1993).
Zellengalmei = smithsonite, Tschermak 444 (1894).
Zellenkalk = calcite, Tschermak 439 (1894).
Zellenquarz = honeycombed quartz, László 301 (1995).
Zellkies (?) = marcasite, Dana 6th, 94 (1892).
Zellkies (?) = pyrite, Doelter IV.1, 527 (1925).
Zellquarz = honeycombed quartz, Tschermak 388 (1894).
Zemanit = zemannite, Chudoba EIV, 106 (1974).
zemech = lazurite, de Fourestier 387 (1999).
Zementkupfer = copper, Kipfer 155 (1974).
zemcorite = zemkorite, Back & Mandarino 167 (2008).
zemmanit = zemannite, László 319 (1995).
Zengit = C-rich whitlockite pseudomorph after brushite, Doelter III.1, 390 (1914).
Zenithite = synthetic gem tausonite, Nassau 216 (1980).
zenotime = xenotime-(Y), Sinkankas 292 (1972).
zenzenite = zenzénite, MR 28, 437 (1997); 39, 134 (2008).
zeofillit = zeophyllite, László 301 (1995).
zeolita azul = lazulite, de Fourestier 387 (1999).

zeolita bronceada = stilbite-Na, de Fourestier 387 (1999).
 zeolita de Bretana = laumontite, de Fourestier 388 (1999).
 zeolita del Cabo = prehnite, de Fourestier 388 (1999).
 zeolita de Sudermania = spodumene, de Fourestier 388 (1999).
 zeolita dura = analcime, de Fourestier 388 (1999).
 zeolita harinosa = laumontite, de Fourestier 388 (1999).
 zeolita roja = laumontite, de Fourestier 388 (1999).
 zeolite family = $D_{n/v}[(Al_nSi_p)O_{2(n+p)}] \cdot x(H_2O, M)$, AM 83, 131 (1998).
 zeolite albus fibrosus, capillaris, etc. = natrolite, Egleston 227 (1892).
 zeolite Ba-G = perliolite, Bates & Jackson 494 (1987).
 zeolite- β = tschernichite, PDF 46-1396.
 zeolite bloa = gem lazurite, Clark 81 (1993).
 zéolite commune = stilbite, Egleston 328 (1892).
 zeolite compacta terrea = laumontite, de Fourestier 388 (1999).
 zeolite cubic = chabazite or analcime, Clark 772 (1993).
 zéolite cubique = analcime, Dana 6th, 595 (1892).
 zeolite d'ædelfors = laumontite, Egleston 183 (1892).
 zeolite de Borkhula = altered anorthite, Egleston 18 (1892).
 zéolite de Borkhult = altered anorthite, Des Cloizeaux I, 302 (1862).
 zéolite d'Hellesta = apophyllite, Des Cloizeaux I, 125 (1862).
 zeolite d'Upsala = laumontite, de Fourestier 388 (1999).
 zéolite dure = analcime, Dana 6th, 595 (1892).
 zeolite EAB = bellbergite, Ciriotti et al. 302 (2009).
 zeolite ECR-1 (K-dominant) = direnzoite, Ciriotti et al. 302 (2009).
 zéolite efflorescente = laumontite, Des Cloizeaux I, 402 (1862).
 zéolite en cubes = chabazite, Dana 6th, 589 (1892).
 zéolite fibreuse = natrolite, Egleston 227 (1892).
 zeolite K = perliolite, Bates & Jackson 494 (1987).
 zeolite L = perliolite, EJM 2, 749 (1990).
 zéolite leucitique = analcime, Dana 6th, 595 (1892).
 zeolite mimetica = dachiardite-Ca, MM 14, 413 (1907).
 zéolite nacrée = stilbite + heulandite, Clark 772 (1993).
 zeolite Na-P = amicite, Ciriotti et al. 302 (2009).
 zéolite noir = gadolinite-(Y), Egleston 131 (1892).
 zeolite NU-87 = gottardite, Ciriotti et al. 302 (2009).
 zeolite of Breisgau = hemimorphite, Dana 6th, 549 (1892).
 zeolite of Brisgau = hemimorphite, Egleston 61 (1892).
 zeolite omega = mazzite-Mg, Ciriotti et al. 302 (2009).
 zeolite RHO = pahasapaite, Ciriotti et al. 302 (2009).
 zéolite rouge d'ædelforss = stilbite or laumontite ?, Des Cloizeaux I, 419 (1862).
 zeolite pyramidal = apophyllite-(KF), Egleston 24 (1892).
 zeolites albus fibrosus, capillaris, etc. = natrolite, Egleston 375 (1892).
 zéolites aciculaires subfamily = acicular natrolite + mesolite + scolecite + thomsonite + mordenite, Novitzky 216 (1951).
 zeolites bloa = gem lazurite \pm calcite \pm scapolite, Chester 35 (1896).
 zeolites crystallisatus = stilbite, Clark 773 (1993).
 zeolites crystallisatus prismaticus, capillaris = natrolite, Dana 6th, 600 (1892).
 zeolites cryst. crystalli ad centrum tendentes = stilbite, Dana 6th, 583 (1892).
 zeolites electricus turmalin = elbaite, de Fourestier 388 (1999).

zeolites facie selenitica lamellaris = stilbite, Egleston 328 (1892).
zeolite tenace = okenite, Egleston 236 (1892).
zeolite type-L = perllialite, Ciriotti et al. 302 (2009).
zeolite VPI-7 = gaultite, Ciriotti et al. 302 (2009).
zeolite X = faujasite, EJM 11, 333 (1999).
zeolite ZK-19 = phillipsite, AM 54, 1607 (1969).
zeolite ZSM-5 = mutinaite, Ciriotti et al. 302 (2009).
zeolith cubique = chabazite, Egleston 74 (1892).
zéolithe bleue = gem lazurite ± calcite ± scapolite, Egleston 182 (1892).
zéolithe calcaire = pectolite, Egleston 248 (1892).
zéolithe commune = stilbite, Egleston 375 (1892).
zéolithe cubique = chabazite or analcime, Egleston 375 (1892).
zéolithe d'ædelfors = laumontite, Egleston 375 (1892).
zéolithe de Borkhult = altered anorthite, Egleston 375 (1892).
zéolithe de 24 facettes = analcime, Egleston 16 (1892).
zéolithe de Rozena = trillithionite or polyolithionite, de Fourestier 388 (1999).
zéolithe de Salpach = faujasite, Egleston 375 (1892).
zéolithe de Suède = spodumene, Egleston 324 (1892).
zéolithe d'Hellesta = apophyllite, Haüy III, 191 (1822).
zéolithe du cap = prehnite, de Fourestier 388 (1999).
zéolithe dure = analcime, Egleston 375 (1892).
zéolithe efflorescente = laumontite, Haüy III, 150 (1822).
zéolithe en aiguilles = natrolite, Egleston 227 (1892).
zéolithe farineuse = laumontite, Egleston 183 (1892).
zéolithe feuilletée = stilbite, Egleston 328 (1892).
zéolithe fibreuse = natrolite, Egleston 375 (1892).
zéolithe lamelleuse = heulandite, Egleston 154 (1892).
zéolithe leucitique = analcime, Egleston 375 (1892).
zéolithe nacrée = stilbite + heulandite, Egleston 375 (1892).
zéolithe noir = gadolinite-(Y), Egleston 375 (1892).
zéolithe radiée = natrolite, Egleston 227 (1892).
zéolithe rayonnée = stilbite, Egleston 328 (1892).
zéolithe rouge de Tyrol = stilbite or mordenite ?, Egleston 122 (1892).
zéolithe rouge d'Upsal = laumontite, Egleston 183 (1892).
zéolithe siliceuse = natrolite, de Fourestier 388 (1999).
zeolithes lamellaris = apophyllite, Doelter II.1, 472 (1913).
zeolithes particulis = gem lazurite ± calcite ± scapolite, de Fourestier 388 (1999).
zéolithe tenace = okenite, Egleston 236 (1892).
zéolithe terreuse = laumontite, de Fourestier 388 (1999).
zéolithe verdâtre = prehnite, Dana 6th, 530 (1892).
zeolithus albus cubicus Islandiae = chabazite, Dana 6th, 589 (1892).
zeolithus caeruleus = gem lazurite ± calcite ± scapolite, Dana 6th, 432 (1892).
zeolithus coeruleus = gem lazurite ± calcite ± scapolite, Egleston 182 (1892).
zeolithus crystallisatus albus = analcime, Clark 773 (1993).
zeolithus lamellaris major = apophyllite, Dana 6th, 566 (1892).
zeolithus vitreus electricus = tourmaline, Dana 6th, 551 (1892).
zeolith von Hellesta = apophyllite, Dana 6th, 566 (1892).
zeololites family = zeolite, R. Dixon, pers. comm. (1992).
Zepharovichit = wavellite, AM 35, 1057 (1950).
zepharrowichite = wavellite, Des Cloizeaux II, 460 (1893).

Zepter-Amethyste = layered terminated quartz, LAP 21(9), 34 (1996).
Zepterkristalle = layered terminated quartz, LAP 24(7/8), 49 (1999).
Zepterquarz = layered terminated quartz + clay, Strunz 590 (1970).
zeraltite = perovskite Ce-La-Nd-Al-Ti-O (slag), MM 33, 1158 (1964).
Zeresin = hydrocarbon, Novitzky 55 (1951).
zerhackter Quarz = quartz pseudomorph after baryte, Kipfer 155 (1974).
zerkalik = gypsum, Bukanov 285 (2006).
Zermattit = chrysotile or antigorite, Strunz 590 (1970).
zerreibliche Bleyerde = cerussite, de Fourestier 388 (1999).
zerrei blicher Uranokker = zippeite or uranopilite or rabejacite ?,
Egleston 355 (1892).
Zesijkupletskit = kupletskite-(Cs), Chudoba EIV, 15 (1974).
Zettlitz Standard or Triumph = kaolinite, Robertson 35 (1954).
zeugira = brushite, de Fourestier 388 (1999).
zeugite = C-rich whitlockite pseudomorph after brushite, AM 28, 231
(1943).
Zeunerit (Weisbach) = metazeunerite, Dana 7th II, 989 (1951).
zeupite = green acicular Fe³⁺-rich tourmaline, Lacroix 136 (1931).
zeuxite = green acicular Fe³⁺-rich tourmaline, Dana 6th, 557 (1892); AM
96, 911 (2011).
Zeylanit = dark-green Fe²⁺-rich spinel, Dana 6th, 220 (1892).
Zeylanith = dark-green Fe²⁺-rich spinel, Clark 773 (1993).
Zeyringit = aragonite + aurichalcite, AM 48, 1184 (1963).
zeyssatite = opal-CT, Dana 6th III, 56 (1915).
Zhemchuzhnikovit = zhemchuzhnikovite, Kipfer 155 (1974).
zhemchuzhnikovite = zhemchuzhnikovite, Chudoba EIII, 382 (1966).
zhenhuaite (IMA 1984-048) = jiluanite, IMA 1994-042.
zhenzhongite (IMA 1984-049) = jipingite, IMA 1994-041.
Zhigulevskiy marble = massive gypsum, Bukanov 285 (2006).
zhirovik = talc, Bukanov 313 (2006).
zhonghuacerite = kukharenkoite-(Ce), RE 31, 3 (1997).
zhonghuacerite-(Ce) = kukharenkoite-(Ce), AM 72, 1042 (1987), 78, 1112
(1993).
zhonghuaseriet = kukharenkoite-(Ce), Council for Geoscience 787 (1996).
Zianit = kyanite, Dana 6th, 1134 (1892).
Ziegelerde = halloysite-10Å + goethite, Haditsch & Maus 244 (1974).
Ziegelerz (Werner) = cuprite + colloidal goethite ± ferrihydrite, Chester
271 (1896).
Ziegelerz (?) = cinnabar + dolomite, Hintze I.1, 681 (1900).
ziegelite = cuprite + colloidal goethite ± ferrihydrite, MM 12, 394
(1900).
ziegeline = cuprite + colloidal goethite ± ferrihydrite, Aballain et al.
381 (1968).
zieguline = cuprite + colloidal goethite ± ferrihydrite, Kipfer 200
(1974).
zielonka = halite, Papp 105 (2004).
ziemannita = tiemannite, de Fourestier 389 (1999).
Zieselerz = goethite ± ferrihydrite, Haditsch & Maus 244 (1974).
zietrisikite = hydrocarbon, Lacroix 136 (1931).
zietrisikite = hydrocarbon, MM 13, 374 (1903).
zietrisinkite = hydrocarbon, Papp 158 (2008).
zigadit = albite, László 301 (1995).
ziger = quartz, Haditsch & Maus 244 (1974).

ziguéline = cuprite + colloidal goethite ± ferrihydrite, Dana 6th, 206 (1892).

Zillerit = fibrous actinolite, AM 63, 1052 (1978).

zillerthite = fibrous actinolite, AM 63, 1052 (1978).

zillertite = fibrous actinolite, Aballain *et al.* 381 (1968).

zilver = silver, Hintze I.1, 220 (1898).

zilverglans = acanthite, Zirlin 28 (1981).

zimapanite = V-Cl ?, Dana 6th, 161 (1892).

zimech = gem lazurite ± calcite ± scapolite, de Fourestier 389 (1999).

Zimtstein = Fe-rich grossular, Haditsch & Maus 244 (1974).

zinalsite = fraipontite, CM 44, 1560 (2006).

zinc aéré = smithsonite, de Fourestier 389 (1999).

zincaluminite = zincaluminite, AM 50, 810 (1965).

zinc alum = dietrichite, Papp 17 (2004).

zincaluminite (questionable) = glaucocerinite + other, AM 50, 810 (1965); PDF 41-1361.

zincalunite (Kashkai) = hypothetical alunite $ZnAl_6(SO_4)_4(OH)_{12}$, MM 37, 967 (1970).

zincalunite (Omori & Kerr) = glaucocerinite + other, AM 50, 810 (1965); 51, 1825 (1966).

zinc and mercury sulpho selenide = polhemusite ?, MM 1, 90 (1877).

zinc-aragonite = aragonite + Zn-Fe-Mn-O, MM 28, 741 (1949).

zincbite = Zr-C-O, Strunz & Nickel 869 (2001).

zinc arsenate = köttigite or adamite, Egleston 177, 376 (1892).

zinc arséniaté = köttigite or adamite, Lacroix 136 (1931).

zincazurite = Zn-rich azurite ± zinkosite, Egleston 38 (1892).

Zinc-Bleispath = Zn-rich cerussite, Dana 6th, 286 (1892).

zinc blende = sphalerite, MM 43, 1053 (1980).

zinclödite = changoite, CM 44, 1560 (2006).

zinc bloom = hydrozincite, Dana 6th, 299 (1892).

zinclüthe = hydrozincite, Domeyko II, 294 (1897).

zincbotryogen = zincobotryogen, MM 35, 1161 (1966).

zinc bromide = unknown or synthetic $ZnBr_2$, MM 1, 90 (1877); Dana 6th, 161 (1892).

zinc calamine = hemimorphite, Dana 6th, 546 (1892).

zinc carbonaté = smithsonite or hydrozincite, Haüy IV, 181 (1822).

zinc carbonatée = smithsonite, Dana 6th, 549 (1892).

zinc carbonaté hydréux = hydrozincite, Egleston 161 (1892).

zinc chalcantite = synthetic $(Zn,Cu)(SO_4) \cdot 5H_2O$, Clark 774 (1993).

zinc chkalovite = synthetic pyroxene $Na_2Zn[Si_2O_6]$, MM 39, 932 (1974).

zinc chromite = zincochromite, MM 68, 515 (2004).

zinc-chromium spinel = Zn-Cr-rich spinel, MM 39, 931 (1974).

zinc chrysolite = Zn-rich fayalite, Dana 6th, 459 (1892).

zinc chrysotile = hypothetical serpentine $Zn_3[Si_2O_5](OH)_4$, MM 32, 987 (1961).

zinc-copper-chalcantite = synthetic $(Zn,Cu)(SO_4) \cdot 5H_2O$, AM 7, 74 (1922).

zincopperite = Zn_7Cu_4 , AM 84, 992 (1999); MA 54, 3142 (2003).

zinc-copper-melanterite = Cu-rich zincmelanterite, AM 7, 74 (1922).

zinc cummingtonite = Zn-rich cummingtonite, Frondel 85 (1972).

zinc-cupro-chalcantite = synthetic $(Zn,Cu)(SO_4) \cdot 5H_2O$, Clark 775 (1993).

zinc-cupro-melanterite = Cu-rich zincmelanterite, Clark 775 (1993).

zincdibraunite = hydrohetaerolite, AM 60, 739 (1975).

zinc-epsomite = goslarite, MM 35, 1161 (1966).

zinc-fauserite = Zn-Mg-bearing mallardite, CM 44, 1560 (2006).

zincfayalite = Zn-rich fayalite (slag), Clark 218 (1993).
zinc feldspar = synthetic $\text{Ca}[(\text{ZnSi}_3)\text{O}_8]$, AM 86, 21 (2001).
zincferrite = franklinite, Clark 778 (1993).
zinc-ferro-hexahydrite = Fe-rich bianchite, MM 32, 987 (1961).
zinc-ferro-magnesio-hexahydrite = Fe-Mg-rich bianchite, MM 32, 987 (1961).
zinc gahnite = gahnite, Ford 490 (1932).
zinc glance = hemimorphite, Egleston 376 (1892).
zinc hausmannite = hetaerolite, Dana 7th I, 715 (1944).
Zinchenit = zinkenite, Haditsch & Maus 244 (1974).
zinc-hexahydrite = bianchite, MM 32, 987 (1961).
zinc hidrocarbonatado = hydrozincite, de Fourestier 389 (1999).
zinc-hoegbomite = zincohögbomite-2N2S, AM 38, 426 (1953).
zinc-högbomite = zincohögbomite-2N2S, MM 30, 748 (1955).
zinc hidraté = hydrozincite, Egleston 161 (1892).
zinc hidraté cuprifère = tyrolite, Egleston 354 (1892).
zinc hydro-carbonaté = hydrozincite, Egleston 376 (1892).
zincian high cubanite = isocubanite, de Fourestier 390 (1999).
zincian lustre = hemimorphite, Bukanov 233 (2006).
zincian prismatic barite = hemimorphite, Bukanov 233 (2006).
zincian rhombohedral barite = smithsonite, Bukanov 241 (2006).
zincian spinel = Fe-Mg-rich gahnite, CM 43, 601 (2005).
zincian vredenburgite = hetaerolite + franklinite, Uyttenbogaardt & Burke 347 (1985).
zinc iodide = unknown or synthetic ZnI_2 , MM 1, 90 (1877); Dana 6th, 161 (1892).
zinc-iron gahnite = Fe-rich gahnite, Ford 490 (1932).
zinc iron spar = Fe-rich smithsonite, Egleston 318 (1892).
Zinckchrysotil = hypothetical serpentine $\text{Zn}_3[\text{Si}_2\text{O}_5](\text{OH})_4$, Clark 777 (1993).
Zinckenit = zinkenite, Chester 294 (1896).
zinclavendulan = Zn-bearing lavendulan, CM 44, 1560 (2006).
zinc lead spar = Zn-rich cerussite, Egleston 73 (1892).
zinc-magnesia-chalcanthite = Zn-Mg-rich chalcanthite, AM 23, 175 (1938).
zinc-manganese-cummingtonite = Zn-rich manganocummingtonite, AM 63, 1052 (1978).
zinc-manganese-iron gahnite = Fe-Mn-rich gahnite, Ford 490 (1932).
zinc-manganese spar = Zn-rich rhodochrosite, Bukanov 319 (2006).
zinc-manganocalcite = Mn-Zn-rich calcite, MM 25, 648 (1940).
zinc-mangano-cummingtonite = Zn-rich manganocummingtonite, Clark 775 (1993).
zinc-melanterite = zincmelanterite, MR 39, 133 (2008).
zinc mica = hendricksite, AM 51, 1120 (1966).
zincnontronite = Zn-rich nontronite, MM 39, 931 (1974).
zinc norbergite = synthetic $\text{Zn}_3[\text{SiO}_4]\text{F}_2$, Deer et al. 1A, 405 (1982).
zinco = zinc, Dana 6th, 14 (1892).
zincobotryogen = $\text{ZnFe}(\text{SO}_4)_2(\text{OH}) \cdot 7\text{H}_2\text{O}$, AM 49, 1776 (1964).
zincocalcite = Zn-rich calcite, AM 15, 573 (1930).
zincoferrite = franklinite, MM 19, 353 (1922).
zincohodochrosite = Zn-rich rhodochrosite, Clark 778 (1993).
zincohendricksite = hendricksite, CM 36, 909 (1998).
zincohodochrosite = Zn-rich rhodochrosite, Clark 778 (1993).
zincohögbomite-8H = zincohögbomite-2N2S, EJM 14, 393 (2002); CM 41, 802 (2003).

zincohögbomite-16H = zincohögbomite-2N6S, EJM 14, 393 (2002); CM 41, 802 (2003).

zincoligonite = Co-Zn-rich siderite, Bukanov 325 (2006).

zinc-olivenite (?) = Zn-rich olivenite, Kostov 186 (1989).

zinc olivine = synthetic $Zn_2(SiO_4)$, Deer et al. 1A, 161 (1982).

zinconigerite-6N6S = $(Zn,Fe)_{18}(Al_{42}Sn_6)O_{90}(OH)_6$, EJM 16, 247 (2004).

zinconine = hydrozincite, Chester 295 (1896).

zinconise = hydrozincite, Dana 6th, 299 (1892).

zincopperite = zinccopperite, Strunz & Nickel 869 (2001).

zinc ore = smithsonite, Bukanov 241 (2006).

zincorhodochrosite = Zn-rich rhodochrosite, MM 16, 376 (1913).

zincorodochrosite = Zn-rich rhodochrosite, Ford 520 (1932).

zincorodocroisite = Zn-rich rhodochrosite, MM 16, 376 (1913).

zincorodocrosite = Zn-rich rhodochrosite, Dana 6th III, 67 (1915).

zincorosasite = zincrosasite, Embrey & Fuller 391 (1980).

zinc orthosilicate = willemite, PDF 37-1485.

zincosite = zinkosite, AM 9, 62 (1924).

zincospinell = franklinite, LAP 24(6), 45 (2002).

zinc oxide = zincite, Egleston 377 (1892).

zinc oxidé ferrifère = franklinite or zincite, Egleston 130, 377 (1892).

zinc oxidé rouge = zincite, Egleston 377 (1892).

zinc oxidé silicifère = hemimorphite, Haüy IV, 175 (1822).

zinc oxydé (French) = zincite, Dana 6th, 208 (1892).

zinc oxydé (Haüy) = hemimorphite, Dana 6th, 546 (1892).

zinc oxydé ferrifère = zincite, Egleston 376 (1892).

zinc oxydé rouge = zincite, Egleston 376 (1892).

zinc oxydé silicifère = hemimorphite, Dana 6th, 546 (1892).

zinc oxysulphuret = wurtzite + organometallic zinc, Egleston 376 (1892).

zinc-phlogopite = hendricksite, AM 60, 152 (1975).

zinc phosphate = hopeite, Egleston 376 (1892).

zincpicrotephroite = Mg-Zn-rich tephroite, AM 68, 429 (1983).

zinc-pisanite = Cu-Zn-rich melanterite, MM 32, 987 (1961).

zincrhodochrosite = Zn-rich rhodochrosite, Bukanov 317 (2006).

zinc-rockbridgeite = Zn-rich rockbridgeite, MM 30, 748 (1955).

zincrodocrosita = Zn-rich rhodochrosite, de Fourestier 390 (1999).

zinc-roemerite = Zn-rich römerite, Dana 6th II, 89 (1909).

zinc-römerite = Zn-rich römerite, MM 13, 379 (1903).

zinc-romerite = Zn-rich römerite, Aballain et al. 384 (1968).

zincrosasite (questionable) = $(Zn,Cu)_2(CO_3)(OH)_2$, AM 44, 1323 (1959).

zincsandbergerite = Zn-rich freibergite, Godovikov 68 (1997).

zinc-saponite = sauconite, MM 29, 997 (1952).

zinc-schefferite = Zn-Mn-rich diopside, MM 12, 394 (1900).

zincselenide = stilleite, MM 27, 275 (1946).

zincsiderite = Fe^{2+} -rich smithsonite, Bukanov 241 (2006).

zinc silicate = hemimorphite or willemite, Egleston 61, 376 (1892).

zinc silicaté sulfaté = goslarite, de Fourestier 389 (1999).

zincsilite (questionable) = sauconite, AM 46, 241 (1961); PDF 29-1393.

zinc-spar = smithsonite, Chester 295 (1896).

zinc-spinel = gahnite, Dana 6th, 223 (1892).

zinc staurolite = Zn-rich staurolite, Egleston 326 (1892).

zinc-stottite = Zn-rich stottite, AM 56, 1488 (1971).

zinc sulfate = zinkosite, Thrush 1254 (1968).

zinc sulfaté = goslarite or zincmelanterite, Haüy IV, 198 (1822).

zinc sulfatée = goslarite, Dana 6th, 939 (1892).

zinc sulfuré = sphalerite, Haüy IV, 186 (1822).
zinc sulfuré transposé = wurtzite, MR 39, 394 (2008).
zinc sulphate = goslarite or zinkosite, Egleston 140, 377 (1892).
zinc sulphide- α = wurtzite, Egleston 371 (1892).
zinc sulphide- β = sphalerite, Egleston 322 (1892).
zinc sulphuret = sphalerite or wurtzite, Egleston 322, 371 (1892).
zinc-teallite = teallite + wurtzite or sphalerite, AM 12, 381 (1927).
zinc tirodite = Zn-rich manganocummingtonite, AM 63, 1052 (1978); MM 61, 309 (1997).
zinc turquoise = faustite, Bukanov 161 (2006).
zincum acidc aëro mineralisatum = smithsonite, Egleston 377 (1892).
zincum acido aereo mineralisatum = smithsonite, Linck I.3, 3227 (1927).
zincum acido aëro mineralisatum = smithsonite, Dana 6th, 279 (1892).
zincum aeratum = smithsonite, Clark 777 (1993).
zincum cum Fe, S, mineralisatum = sphalerite, Dana 6th, 59 (1892).
zincum, Fe et S mineralisatum = sphalerite, Egleston 322 (1892).
zincum mineralisatum blenda = sphalerite, de Fourestier 390 (1999).
zincum mineralisatum calamina lamellosa = hemimorphite, de Fourestier 390 (1999).
zincum mineralisatum calamina vulgaris = smithsonite, de Fourestier 390 (1999).
zincum naturale calciforme = hemimorphite, Dana 6th, 546 (1892).
zincum S, As, et Fe mineralisatum = sphalerite, Dana 6th, 59 (1892).
zincum spatosum cinereum compactum electricum = hemimorphite, Dana 6th, 546 (1892).
zincum spatosum cinereum electricum = hemimorphite, Egleston 377 (1892).
zincum spatosum flavescens drusicum = hemimorphite, Dana 6th, 546 (1892).
zincum sulphure, arsenico et ferro mineralisatum = sphalerite, Hintze I.1, 557 (1900).
zinc vitriol = goslarite or zincmelanterite, Dana 6th, 939 (1892).
zincvoltaite = zincvoltaite, Strunz & Nickel 869 (2001).
zinc wagnerite = synthetic $\text{Zn}_3\text{Mg}(\text{PO}_4)_2\text{F}_2$, CM 12, 346 (1974).
zinc white = zincite, Thrush 1254 (1968).
zinc-zippeite = zinczippeite, MR 39, 133 (2008).
Zinggen = transparent quartz, Kipfer 155 (1974).
Zinglaserz = hemimorphite, Strunz & Nickel 869 (2001).
Zink, gediegen = zinc, Dana 6th, 14 (1892).
Zinkalaun = dietrichite, Doelter IV.2, 263 (1927).
Zinkaluminat = zincaluminite, Doelter IV.2, 262 (1927).
Zinkaluminiumspinell = gahnite, Haditsch & Maus 245 (1974).
Zinkaluminiumsulfat-Dyskaiikosihydrat = dietrichite, Chudoba RI, 70 (1939); [I.3,4513].
Zinkalunit (Omori & Kerr) = glaucocerinite + other, Chudoba EIII, 382 (1966).
Zinkanorthit = synthetic feldspar, Doelter IV.3, 1173 (1931); [II.2,999].
Zink-Aragonit = aragonite + Zn-Fe-Mn-O, Strunz 239 (1970).
Zinkarseniat = köttigite, Dana 6th, 819 (1892).
Zinkazurit = Zn-rich azurite \pm zinkosite, Dana 6th, 298 (1892).
Zinkbaryt: See brachytyper (willemite), prismatischer (hemimorphite), rhomboedrischer (smithsonite).
Zinkblände = sphalerite, Zirlin 105 (1981).
Zinkbleispat = larsenite, Haditsch & Maus 245 (1974).
Zinkbleispath = Zn-rich cerussite, Egleston 377 (1892).
Zinkblende = sphalerite, Dana 6th, 59 (1892).

Zink-Bloom = hydrozincite, Linck I.3, 3353 (1929).
Zinkblüt = hydrozincite, Doelter I, 452 (1911).
Zinkblüte = hydrozincite, Dana 6th, 299 (1892).
zinkbluthe = hydrozincite, Aballain et al. 383 (1968).
Zinkboothit = Cu-rich zincmelanterite, Doelter IV.2, 297 (1927).
Zinkbotryogen = zincobotryogen, MM 35, 1161 (1966).
Zinkbromid = unknown or synthetic $ZnBr_2$, Hintze I.2, 2346 (1912).
Zinkcarbonate = smithsonite, Doelter I, 443 (1911).
Zinkchalkanthit = synthetic $(Zn,Cu)(SO_4) \cdot 5H_2O$, Doelter IV.2, 297 (1927).
Zinkchromit = zincochromite, Doelter IV.2, 706 (1927).
Zink-Chrom-Spinell = Zn-Cr-rich spinel, Chudoba EIV, 106 (1974).
Zinkchrysotil = hypothetical serpentine $Zn_3[Si_2O_5](OH)_4$, MM 32, 987 (1961).
Zinkcopiapit = zincocopiapite, MM 35, 1161 (1966).
Zinkdibraunit = hydrohetaerolite, AM 60, 739 (1975).
Zinkdolomit = minrecordite, LAP 34(10), 12 (2009).
Zinkeisenerz = franklinite, Haditsch & Maus 245 (1974).
Zinkeisenspat = Fe^{2+} -rich smithsonite, Kipfer 156 (1974).
Zinkeisenspath = Fe^{2+} -rich smithsonite, Dana 6th, 279 (1892).
Zinkeisenstein = franklinite, Kipfer 156 (1974).
zinken = zinc, Egleston 376 (1892).
Zink-Epsomit = goslarite, Chudoba EIII, 651 (1968).
zinkesite = zinkosite, AM Index 41-50, 322 (1968).
Zinkfahlerz = Zn-rich tennantite, Dana 6th, 137 (1892).
Zinkfausenite = Zn-Mg-bearing mallardite, Papp 137 (2004).
Zinkfauserint = Zn-Mg-bearing mallardite, MM 29, 997 (1952).
Zinkfauserit = Zn-Mg-bearing mallardite, AM 35, 333 (1950).
Zinkfayalit = Zn-rich fayalite (slag), Dana 6th, 459 (1892).
Zinkferrit = franklinite, MM 35, 1161 (1966).
Zinkferrohexahydrat = Fe-rich bianchite, Chudoba EIII, 383 (1966).
Zinkferromagnesiohexahydrat = Fe-Mg-rich bianchite, Chudoba EIII, 383 (1966).
zinkführender Todorokit = Zn-rich todorokite, Chudoba EIII, 383 (1966).
Zinkgalmei = hemimorphite, László 301 (1995).
Zinkgartrellit = zinggartrellite, LAP 26(2), 38 (2001).
Zinkglas (?) = smithsonite, Dana 7th II, 176 (1951).
Zinkglas (Hausmann) = hemimorphite, Clark 778 (1993).
Zinkglaserz = hemimorphite, Dana 6th, 546 (1892).
Zink-Grammit = hemimorphite, Clark 360 (1993).
Zink-Hausmannit = hetaerolite, Hintze I.2, 2096 (1911).
Zinkhexahydrat = bianchite, Chudoba EIII, 383 (1966).
Zink-Högbommit = zincohögbomite-2N2S, Chudoba EII, 893 (1960).
zink-hogbohmit = zincohögbomite-2N2S, Aballain et al. 383 (1968).
Zink-Högbommit = zincohögbomite-2N2S, MM 32, 987 (1961).
Zink-Hogbohmit = zincohögbomite-2N2S, MM 35, 1161 (1966).
Zinkhydroorthosilicat = hemimorphite, Doelter II.1, 787 (1914).
Zinkies = stannite, Chester 271 (1896).
zinkisa = cassiterite, de Fourestier 391 (1999).
zinkischer Carbonspat = smithsonite, Dana 7th II, 176 (1951).
zinkisches Eisenerz = franklinite, Haditsch & Maus 245 (1974).
Zinkit (original spelling) = zincite, Dana 6th, 208 (1892).
Zinkjodid = unknown or synthetic ZnI_2 , Hintze I.2, 2346 (1912).
Zinkkarbonat = smithsonite, Doelter IV.3, 1114 (1931).
Zinkkieselerz = hemimorphite, Dana 6th, 546 (1892).

Zink-Kupfer-Chalkanthit = synthetic (Zn,Cu)SO₄·5H₂O, Doelter IV.2, 298 (1927).
Zink-Kupfer-Melanterit = Cu-rich zinmelanterite, Doelter IV.2, 297 (1927).
Zinklavendulan = Zn-bearing lavendulan, LAP 32(4), 39 (2007).
Zinklipscombit = zinclipscorbite, LAP 32(5), 54 (2007).
Zinkmanganat = Zn-rich hausmannite, Hintze I.2, 2095 (1911).
Zink-Mangan-Cummingtonit = Zn-rich manganocummingtonite, Chudoba EII, 470 (1955); [EI,752].
Zinkmanganerz = woodruffite, AM 56, 1840 (1971).
Zinkmanganit = Zn-rich hausmannite, Linck I.3, 3569 (1929).
Zink-Manganocalcit = Mn-Zn-rich calcite, Chudoba EII, 437 (1955).
Zink-Manganokalcit = Mn-Zn-rich calcite, MM 25, 648 (1940).
Zinkmanganspat = Zn-rich rhodochrosite, Linck I.3, 3211 (1927).
Zink-Melanterit (Larsen & Glenn) = zinmelanterite, Strunz 590 (1970).
Zink-Melanterit (Strunz) = Zn-rich melanterite, Strunz 283 (1970).
Zinkmontmorillonit = sauconite, MM 32, 987 (1961).
Zinkobotryogen = zincobotryogen, Chudoba EIII, 383 (1966).
Zinkocalcit = Zn-rich calcite, Doelter I, 280 (1911).
Zinkocker = hemimorphite + smithsonite + goethite, Haditsch & Maus 245 (1974).
Zinkocopiapit = zincocopiapite, Chudoba EIII, 384 (1966).
Zinkoferrit = franklinite, Linck I.4, 66 (1921).
Zinkokalcit = Zn-rich calcite, Aballain et al. 383 (1968).
Zinkolivenit (Koechlin) = Zn-rich olivenite, Clark 778 (1993).
Zinkolivenit (Weiss) = zincolivenite, LAP 32(12), 58 (2007).
Zinkömerite = Zn-rich römerite, Clark 776 (1993).
Zinkorhodochrosit = Zn-rich rhodochrosite, Chudoba EII, 455 (1955); [EI,753].
Zinkorthophosphat-Tetrahydrat = hopeite, Doelter III.2, 441 (1922).
Zinkorthosilicat = willemite, Doelter II.1, 781 (1914).
Zinkoxyd (German) = zincite, Dana 6th, 208 (1892).
Zinkoxyd (Klaproth) = hemimorphite, Dana 6th, 546 (1892).
Zink Phosphat = hopeite, Egleston 156 (1892).
Zinkphosphat-Tetrahydrat = hopeite, Chudoba RI, 71 (1939); [I.4,1223].
Zinkphyllit = hopeite, Dana 6th, 808 (1892).
Zink-Pisanit = Cu-Zn-rich melanterite, Strunz 590 (1970).
Zinkrhodochrosit = Zn-rich rhodochrosite, Linck I.3, 3203 (1927).
Zinkrockbridegit = Zn-rich rockbridgeite, Chudoba EII, 437 (1955).
Zink-Römerit = Zn-rich römerite, MM 13, 379 (1903).
zinkromerit = Zn-rich römerite, Aballain et al. 384 (1968).
zinkrosacit = zincrosasite, Aballain et al. 384 (1968).
Zinkrosasit (original spelling) = zincrosasite, MM 32, 987 (1961).
Zinkroselith = zincroselite, Weiss 285 (1994).
Zinksaponit = sauconite, Chudoba EII, 439 (1955).
Zinkschefferit = Zn-Mn-rich diopside, Chudoba EII, 470 (1955); [EI,753].
Zinkselenid = stilleite, MM 27, 275 (1946).
Zink-Siderit = Fe²⁺-rich smithsonite, Strunz 236 (1970).
Zinksilikat = hemimorphite, Haditsch & Maus 246 (1974).
Zinksilit = sauconite, Chudoba EIII, 385 (1966).
Zinksillit = sauconite, Chudoba RII, 144 (1971).
Zinkspat = smithsonite, Doelter I, 443 (1911).
Zinkspath = smithsonite, Dana 6th, 279 (1892).
Zinkspinnell = gahnite, Linck I.4, 27 (1921).

Zinkstauroolith = Zn-rich staurolite, Hintze II, 428 (1890).
Zinkstottit = Zn-rich stottite, Chudoba EIV, 107 (1974).
Zinksulfat = zinkosite, Chudoba RI, 71 (1939); [I.4,4010].
Zinksulfat-Heptahydrat = goslarite, Chudoba RI, 71 (1939); [I.3,4349].
Zinksulfid-3C = sphalerite, Chudoba EIII, 386 (1966).
Zinksulfid-3R = wurtzite-3R, Chudoba EIII, 204 (1965).
Zinksulfidgel = white colloidal sphalerite, Chudoba EII, 59 (1954).
Zinkteallit = teallite + wurtzite or sphalerite, MM 21, 581 (1928).
Zinktitanit = Zn-rich titanite, de Fourestier 391 (1999).
Zink-Viriol = goslarite, Clark 779 (1993).
Zinkvitriol = goslarite or zincmelanterite, Dana 6th, 1134 (1892).
Zinkvredenburgit = franklinite + hetaerolite, Strunz 180 (1970).
Zinkwolframit = sanmartinite, MM 32, 987 (1961).
Zink-Zippeit = zinczippeite, Weiss 285 (1994).
Zinn, gediegen = tin, Dana 6th, 24 (1892).
Zinnbisulfidsodalith = synthetic sodalite, Doelter IV.3, 1173 (1931); [II.2,283].
Zinnenquarz = Sn-rich quartz, Kipfer 156 (1974).
zinnernen Hut = secondary concentration of Sn, Hintze I.2, 1710 (1907).
Zinnerz = cassiterite, Dana 6th, 234 (1892).
Zinnfahlerz = Sn-Ag-rich tennantite, MM 33, 1158 (1964).
Zinngranate = cassiterite, Hintze I.2, 1683 (1907).
Zinngraupen = twinned cassiterite, Dana 6th, 235 (1892).
zinnischen Fahl-Glanz = stannite, Hintze I.1, 1189 (1904).
zinnischer Fahlglanz = stannite, Chudoba RI, 22 (1939).
Zinnkies = stannite, Dana 6th, 83 (1892).
Zinnkies I = stannoidite, Clark 294 (1993).
Zinnkies-II = k esterite or ferrok esterite, Chudoba EII, 731 (1959).
Zinnkies-III = stannoidite, Chudoba EII, 731 (1959).
Zinnkies-IV = k esterite or ferrok esterite, Chudoba EII, 731 (1959).
Zinnkupfer-Glanz = stannite, Clark 779 (1993).
Zinnobel = red massive quartz + hematite, Papp 103 (2004).
Zinnober = cinnabar, Dana 6th, 66 (1892).
Zinnopel or Zinnopl = red massive quartz + hematite, Papp 103 (2004).
Zinnsand = cassiterite, Dana 7th I, 574 (1944).
Zinnsilicat = cassiterite, Hintze I.2, 1700 (1907).
Zinnspat = cassiterite, Chudoba RI, 71 (1939).
Zinnspath = cassiterite, Hintze I.2, 1683 (1907).
Zinnstein = cassiterite, Dana 6th, 234 (1892).
Zinnsten = cassiterite, Dana 6th, 234 (1892).
Zinntantalit = wodginite ?, Chudoba EIII, 387 (1966).
Zinntitanit (Ramdohr) = Sn-rich titanite, MM 24, 626 (1937).
Zinntitanit (Weiss & Hofmann) = malayaite, LAP 28(10), 32 (2003).
Zinnwaldit series = siderophyllite + polyolithionite, CM 36, 909 (1998).
zinnwaldite (Mg) = Mg-rich siderophyllite or polyolithionite, AM 82, 498 (1997).
Zinnw sche = cassiterite + others, Hintze I.2, 1683 (1907).
Zinnzwitter = cassiterite, Haditsch & Maus 247 (1974).
Zinopel = red massive quartz + hematite, Hintze I.2, 1378 (1905).
Zinopl = red massive quartz + hematite, Papp 103 (2004).
zinwaldite series = siderophyllite + polyolithionite, de Fourestier 391 (1999).
Zionkstottit = Zn-rich stottite, Clark 779 (1993).
zippeite-  = zippeite, CM 14, 430 (1976).

zippeite-(Na) = natrozippeite, Elements 4, 96 (2008).
zippeite-nickel = nickelzippeite, Nickel & Nichols 250 (1991).
Zippeit (Kruta) = tyuyamunite + clay, LAP 33(10), 36 (2008).
zirantong = copper, LAP 28(8), 47 (2003).
Zirasopal = red Fe-rich opal-CT, Doelter II.1, 253 (1913).
zircão = zircon, Zirlin 117 (1981).
zircarbite = Zr-C-O, Dana 6th, 1052 (1892).
zirchelite = zirconolite, Zirlin 116 (1981).
zircite = baddeleyite ± zircon, Atencio 48 (2000).
Zircolite = synthetic white gem corundum, MM 39, 931 (1974).
zircon-α = gem metamict zircon, MM 14, 48 (1904).
zircon-β = zircon, MM 14, 48 (1904).
zircon-γ = metamict zircon, MM 14, 48 (1904).
zircone = zircon, CISGEM (1994).
zirconeuxenite = zirconolite, MM 30, 749 (1955).
zircon favas = baddeleyite, English 249 (1939).
Zirconia (Swarovski *et al.*) = synthetic gem tazheranite, Read 245 (1988).
zirconia (McMurdie *et al.*) = baddeleyite, PDF 37-1484.
zirconia titanate = aeschynite, Pekov 20 (1998).
zirconite = red-brown zircon, Dana 6th, 482 (1892).
Zirconium = synthetic gem tazheranite, Nassau 239 (1980).
Zirconium Di-Oxide = synthetic gem tazheranite, Nassau 364 (1980).
zirconium montmorillonite = Zr-exchanged montmorillonite, CCM 27, 123 (1979).
zirconium oxide = baddeleyite, Dana 7th I, 610 (1944).
Zirconium Oxide = synthetic gem tazheranite, Nassau 364 (1980).
Zirconium Spinel = synthetic Co-Cr-rich spinel, Bukanov 77 (2006).
Zirconium Yttrium Oxide = synthetic gem tazheranite, Nassau 239 (1980).
zirconoid (Ford) = zircon, Clark 780 (1993).
zirconoid (Kostyleva) = metamict zircon, MM 25, 648 (1940).
zirconoxyd = fibrous baddeleyite, Atencio 48 (2000).
zirconoxydfavas = baddeleyite, Lacroix 24 (1931).
zircon-pectolita = rosenbuschite, de Fourestier 391 (1999).
zircon-pyroxene family = rosenbuschite + låvenite + wöhlerite, MM 16, 376 (1913).
Zircon Spinel = blue spinel, Read 245 (1988).
zircopal = Zr-rich opal, MM 33, 1158 (1964).
zircosulphate (original spelling) = zircosulfate, AM 51, 529 (1966).
Zirctone = synthetic blue-green gem corundum, Nassau 74 (1980).
zirfesite = altered eudialyte, MM 61, 99 (1997).
zirkelite = zirconolite, MM 53, 565 (1989).
Zirkite = baddeleyite ± zircon, MM 18, 390 (1919).
zirklerite (questionable) = (Fe,Mg,Ca)₉Al₄Cl₁₈(OH)₁₂·14H₂O? MA 4, 14 (1929).
Zirkoferrit = franklinite, Doelter III.2, 658 (1925).
Zirkofillit = zircophyllite, Chudoba EIV, 107 (1974).
Zirkon (original spelling) = zircon, Hintze I.2, 1628 (1907).
Zirkonerde = baddeleyite, Hintze I.2, 1625 (1907).
Zirkoneuxenid = zirconolite, Kipfer 156 (1974).
Zirkoneuxenit = zirconolite, MM 30, 749 (1955).
Zirkonfaves = baddeleyite, Dana 6th II, 12 (1909).
Zirkonglaskopf = baddeleyite, Doelter III.1, 128 (1913).
Zirkonit = zircon, Hintze I.2, 1637 (1907).
Zirkonoid = metamict zircon, Chudoba EII, 440 (1955).

Zirkonolith = zirconolite, Strunz 192 (1970).
Zirkonolith-30 = zirconolite-30, Weiss 283 (1998).
Zirkonolith-3T/2M = zirconolite-3T or zirconolite-2M, Weiss 283 (1998).
Zirkonoxyd = baddeleyite, Dana 7th I, 610 (1944).
Zirkonoxyfaves = baddeleyite, Dana 6th II, 12 (1909).
Zirkon-Pectolith = rosenbuschite, Dana 6th, 374 (1892).
Zirkon-Pektolith = rosenbuschite, Dana 6th, 1134 (1892).
Zirkon-Pyroxene family = rosenbuschite + låvenite + wöhlerite, Hintze II, 1140 (1893).
Zirkonsulfat = zircosulfate, Kipfer 56 (1974).
Zirkon-(Y) = Y-rich zircon, LAP 29(12), 30 (2004).
zirkoon = zircon, Zirlin 116 (1981).
Zirkopal = Zr-rich opal, Chudoba EIII, 388 (1966).
Zirkophyllit = zircophyllite, MM 39, 932 (1974).
Zirkosulfat = zircosulfate, Chudoba EIII, 388 (1966).
Zirkosulphat = zircosulfate, Chudoba EIII, 388 (1966).
zirlite = gibbsite, AM 47, 1223 (1962); 49, 1157 (1964).
Zirpelglanz = bournonite, Doelter IV.1, 469 (1925).
zirsite = altered eudialyte, AM 48, 1182 (1963); 49, 1157 (1964).
zirskite = altered eudialyte, AM Index 41-50, 18 (1968).
Zitrin = heated yellow gem Fe³⁺-rich quartz, Sinkankas 292 (1972).
Zitronen-Chrysoprase = yellow-green quartz-mogánite mixed-layer + pimelite, LAP 31(9), 7 (2006).
Zittavit = lignite (low-grade coal), MM 16, 376 (1913).
zjemtsjoezjnikowiet = zhemchuzhnikovite, Council for Geoscience 787 (1996).
zkokit = transparent quartz, de Fourestier 392 (1999).
zlatoiskr = gem quartz ± mica ± chlorite ± hematite, Bukanov 154 (2006).
zlatokley = chrysocolla, Bukanov 195 (2006).
zloto = gold, MA 4, 339 (1930).
zmeevik = serpentine, Bukanov 325 (2006).
Zn-aluminate = gahnite, EJM 11, 501 (1999).
Zn-amesite = fraipontite, AM 91, 1432 (2006).
Zn-barysilite = synthetic ZnPb₈[Si₂O₇]₃, AM 52, 1083 (1967).
Zn-biotite = Zn-Fe-Mn-rich phlogopite, CM 23, 492 (1985).
Zn-blödite = changoite, MM 33, 1158 (1964).
Zn-borazit = Zn₃B₇O₁₃Cl, Clark 781 (1993).
Zn,Cd-chkalovite = synthetic pyroxenoid Na₄ZnCd[Si₂O₆]₂, MM 39, 932 (1974).
Zn-chkalovite = synthetic pyroxenoid Na₂Zn[Si₂O₆], MM 39, 932 (1974).
Zn-chlorite = baileychlore, AM 91, 1432 (2006).
Zn-chromite = Zn-rich chromite, MM 57, 131 (1993).
Zn-clinoptilolite = Zn-exchanged clinoptilolite, ClayM 46, 202 (2011).
Zn clinopyroxene = petedunnite or Zn[Si₂O₆], AM 86, 21 (2001).
Zn-Dolomit = Zn-rich dolomite, Strunz 238 (1970).
Zn-Fahlerz = Zn-rich tetrahedrite, MM 39, 932 (1974).
Zn-Fauserit = Zn-rich epsomite, LAP 21(7/8), 38 (1996).
Zn feldspar = synthetic Ca[(ZnSi₃)O₈], AM 86, 21 (2001).
Zn-ferrite = franklinite, EJM 11, 502 (1999).
Zn-fluorrichterite = Zn-rich fluorrichterite, AM 55, 857 (1970).
Zn-hectorite = sauconite ?, MA 54, 94 (2003).
Zn-kupletskite = Zn-rich kupletskite, MM 70, 566 (2006).
(Zn,Mg) orthopyroxene = Zn-rich enstatite, AM 66, 48 (1981).
Zn-mica = hendricksite, AM 51, 1121 (1966).

Zn-montmorillonite = Zn-exchanged montmorillonite, CCM 31, 159 (1983).
Zn-mordenite = Zn-exchanged mordenite, ClayM 46, 202 (2011).
Zn-olivine = synthetic $Zn_2(SiO_4)$, Deer *et al.* 1A, 161 (1982).
Zn-phlogopite = hendricksite, AM 60, 152 (1975).
Zn-rockbridgeite = Zn-rich rockbridgeite, Kostov 184 (1989).
Zn-saponite = sauconite, AM 90, 933 (2005).
Zn schulenbergite = brianyoungite, de Fourestier 392 (1999).
Zn-serpentine = hypothetical $Zn_3[Si_2O_5](OH)_4$, CM 13, 241 (1975).
Zn²⁺-smectite = Zn-exchanged montmorillonite, CCM 31, 437 (1983).
Zn-smectite = sauconite, MA 54, 94 (2003).
Zn-spinel (Chattopadhyay) = Fe-rich gahnite, MM 63, 750 (1999).
Zn-spinel (Lucchesi *et al.*) = Zn-rich spinel, MM 62, 43 (1998).
Zn-spinel (Lucchesi *et al.*) = franklinite, EJM 11, 502 (1999).
Zn-staurolite = zincostaurolite, MA 48, 4213 (1997).
Zn-tennantite = Zn-rich tennantite, CM 28, 725 (1990).
Zn-tetrahedrite = Zn-rich tetrahedrite, CM 28, 725 (1990).
Zn²⁺-tetrahedrite = synthetic $Cu_{10}Zn_2Sb_4S_{13}$, MM 47, 441 (1983).
Zn-umbozerite = Zn-rich umbozerite, MM 70, 574 (2006).
Zn-zippeite = zinczippeite, AM 88, 682 (2003).
Zöblitzer serpentine = lizardite, Egleston 310 (1892).
Zöblitzit = lizardite, Dana 6th, 674 (1892).
zoblitzite = lizardite, Dana 5th II, 63 (1882).
zodite = Sb-rich tellurobismuthite, MM 32, 987 (1961).
Zodskit = Sb-rich tellurobismuthite, Chudoba EII, 848 (1960).
Zoelestin = celestine, Doelter IV.3, 1174 (1931).
zoésite = quartz-mogánite mixed-layer, MM 16, 376 (1913).
zoezit = quartz-mogánite mixed-layer, László 302 (1995).
zoicita = zoisite, Zirlin 115 (1981).
zoïdon = unknown, Hey 88 (1963).
zoisite- α = Fe-rich zoisite, AM 70, 429 (1985).
zoisite- β = zoisite, AM 70, 429 (1985).
zoisite-Mabc = clinozoisite, CM 16, 116 (1978).
zoisite-(Pb) = synthetic $Pb_2Al_3[Si_2O_7](SiO_4)O(OH)$, AM 93, 575 (2008).
zoisite-(Sr) = synthetic $Sr_2Al_3[Si_2O_7]_2(SiO_4)O(OH)$, AM 92, 1133 (2007).
zoisitit epidote = pumpellyite-(Mg), AM 11, 218 (1926).
zoizite = zoisite, Zirlin 114 (1981).
zöldföld = celadonite or glauconite, László 302 (1995).
zöldgránát = uvarovite or enstatite, László 92 (1995).
zöldjáspis = green gem quartz \pm celadonite \pm chlorite \pm amphibole or actinolite or jadeite, László 118 (1995).
zöldkvarc = Fe-rich quartz or green transparent fluorite, László 153 (1995).
zöldólomérc = pyromorphite or mimetite, László 302 (1995).
zöldónix = green quartz-mogánite mixed-layer, László 203 (1995).
zöldvaskő = dufrénite or rockbridgeite, László 141 (1995).
zöldvitriol = melanterite, László 302 (1995).
Zölestin = celestine, MM 36, 135 (1967).
zolestin = celestine, Aballain *et al.* 385 (1968).
zolfo = sulphur- α , Hintze I.1, 73 (1898).
zoned agate = banded quartz-mogánite mixed-layer, Egleston 281 (1892).
zonite = banded quartz, MM 39, 932 (1974).
Zonoasphalt = vermiculite, Robertson 36 (1954).
zonochlorite = pumpellyite-(Mg), MM 30, 132 (1953).
zonoklorit = pumpellyite-(Mg), László 302 (1995).

Zonolex = vermiculite, Robertson 36 (1954).
Zonolite = vermiculite-10Å, MM 21, 581 (1928).
Zonoplax = vermiculite, Robertson 36 (1954).
zonotlite = xonotlite, MM 30, 749 (1955).
zoot = halite, de Fourestier 392 (1999).
Zootinsalz = nitratine, Dana 7th II, 300 (1951).
zootinus kalicus = niter, Hintze I.3, 2715 (1916).
zootinus natronicus = nitratine, Hintze I.3, 2684 (1916).
zorgite (Brooke & Miller) = clausthalite + umangite + tiemannite ± chalcomenite, AM 15, 84 (1930).
zorgite (Glocker) = K-Fe-Al-Si-O-H, Clark 782 (1993).
zorodon = unknown, MM 1, 90 (1877).
Zpyza-Salz or Zpyza-Salz = halite, Papp 105 (2004).
Zr-aegirine = Zr-rich aegirine, MM 64, 459 (2000).
Zr-arfvedsonite = Zr-rich arfvedsonite, MM 64, 459 (2000).
Zr-D = hainite, Atencio 82 (2000).
Zr-garnet = kimzeyite, EJM 13, 749 (2001).
Zr-montmorillonite = Zr-exchanged montmorillonite, CCM 27, 122 (1979).
Zr-schorlomite = Zr-rich schorlomite, AM 65, 188 (1980).
Zr-Ti-cuspidine = Zr-Ti-rich cuspidine, EJM 8, 1199 (1996).
zsarcsihit = zharchikhite, László 302 (1995).
zsemcsuzsnyikovit = zhemchuzhnikovite, László 302 (1995).
zsírkő = talc, László 302 (1995).
ZSM-5 = mutinaite, AM 83, 909 (1998).
ZSM-23 = synthetic SiO₂, EJM 22, 827 (2010).
ztincowoodwardite = zincowoodwardite, Strunz & Nickel 870 (2001).
Zuber = halite + clay, Hintze I.2, 2195 (1911).
žubkovity = tetradymite, Papp 125 (2004).
Zuckerquarz = sugar quartz, LAP 34(5), 7 (2009).
zufre = sulphur-α, Hintze I.1, 73 (1898).
zuisang = gem lazurite ± calcite ± scapolite, Egleston 182 (1892).
zujwite = glass (tektite), Bukanov 327 (2006).
Zultanite = chatoyant diaspore, GJ 17(1), 5 (2008).
Zündererz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Clark 336 (1993).
Zundererz = jamesonite ± stibnite ± metastibnite ± pyrargyrite, Dana 7th I, 454 (1944).
zungite = zunyite, Thrush 1258 (1968).
zunichus = gem lazurite ± calcite ± scapolite, de Fourestier 392 (1999).
zuñita = zunyite, Novitzky 369 (1951).
zunite = massive quartz + hematite, Schumann 13 (1977).
zunjiet = zunyite, Council for Geoscience 787 (1996).
župkovite = tetradymite, Papp 125 (2004).
zurlite = åkermanite or gehlenite, Dana 6th, 474 (1892).
zurlonite = åkermanite or gehlenite, Chester 296 (1896).
zurtite = åkermanite or gehlenite, Chester 296 (1896).
zussmanite-β = zussmanite, MM 43, 259 (1979).
zvezdovik = corundum, Bukanov 48 (2006).
zvjagincevit = zvyagintsevite, László 302 (1995).
Zvyaginsevit = zvyagintsevite, Chudoba EIII, 651 (1968).
Zvyagintserit = zvyagintsevite, Kipfer 56 (1974).
zvyagintsivite = zvyagintsevite, CM 8, 541 (1966).
zwaarspaat = baryte, Zirlin 28 (1981).
zwavel = sulphur-α, Zirlin 104 (1981).

Zweckendruse = calcite, Linck I.3, 2895 (1926).
Zweckenkopf = calcite, Haditsch & Maus 247 (1974).
Zweckenspat = calcite, Haditsch & Maus 247 (1974).
Zweckenzinn = cassiterite, Hintze I.2, 1698 (1907).
zweiachsiges Arsen = arsenolamprite, Doelter III.1, 608 (1914).
zweiachziger Glimmer = muscovite, Dana 6th, 614 (1892).
Zweierketten (2 chain) group = pyroxene, Deer *et al.* 2A, 601 (1978).
zweifach kohlen-saures Ammoniak = teschemacherite, Hintze I.3, 2749 (1916).
zweiselite = zwieselite, Dana 8th, 845 (1997).
zwezelite = zwieselite, Clark 194 (1993).
Zwischenprodukt = weathered pyrrhotite, AM 56, 1297 (1971).
Zwischenzirkon = zircon, Chudoba EIV, 108 (1974).
Zwieselit (original spelling) = zwieselite, Dana 6th, 777 (1892).
Zwitter = twinned cassiterite, Dana 6th, 235 (1892).
Zwitterstock = cassiterite, Hintze I.2, 1686 (1907).
Zyanit = kyanite, Kipfer 156 (1974).
Zygadit = albite, Dana 6th, 330 (1892).
Zykait = zýkaite, Weiss 289 (2008); MR 39, 134 (2008).
Zylonite = plastic, O'Donoghue 840 (2006).
zylite = massive quartz + hematite, R. Dixon, pers. comm. (1992).
Zyprin = pale-blue vesuvianite, Haditsch & Maus 247 (1974).
zyprisches Erz = copper, Kipfer 156 (1974).