

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).
dahlite = 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 fluate 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 = ardennite-(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 = diaboite, MR 39, 134 (2008).
diabolite = diaboite, 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 $CsAl[Si_2O_6]$, 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 $CsAl[Si_2O_6]$, 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).
dihydrothénardit = 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).
dihydro-thenardite = 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).
Dioxylith = lanarkite, Dana 6th, 923 (1892).
dioxylithus 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).
Dissikasisit-(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 fluat 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 Fe²⁺-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).
Dréelit = 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) = Cd(SO₄)·4H₂O, 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 = CO₂, 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-(Fe²⁺), 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).
Dyoxylith = 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).