

Uaranpecherz = 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).
ufelite = 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).
Uklonskowit = 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 = clinochlore 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).
ultrabáshit = 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).

ulvöspinel = ulvöspinel, Aballain *et al.* 122 (1968); MR 39, 134 (2008).
ulvöspinel = 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 = umhoite, AM Index 41-50, 68 (1968).
U-mica = U-rich mica, EJM 21, 817 (2009).
umite = humite, Dana 6th, 535 (1892).
Umwandlungsprodukt I = chlormagluminite, 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 adiaphane 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).
ungáríte = nontronite + opal-C, Clark 723 (1993).
ungavite = ungavaite, Back & Mandarino 241 (2008).
ungeöhnlicher Phillipsit = flörkeite, LAP 34(9), 8 (2009).
Unghvárit = nontronite + opal-C, MM 21, 580 (1928).
Unghwarit = 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).
ungvárit = 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 Rotguldenerz = 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 Lasurspat = 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 Habromenerz = goethite, Haditsch & Maus 226 (1974).
unteilbares Habronemierz = 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).
Uordsmithhit = wardsmithite, Chudoba EIV, 100 (1974).
upala = opal, Dana 7th III, 302 (1962).
upper high tridymite = high-temperature SiO_2 , AM 13, 78 (1928).
uraanglimmer = torbernite, Zirlin 108 (1981).
uraconise = zippeite or uranopilitic or rabejacite ?, Dana 6th, 978 (1892).
uraconite = zippeite or uranopilitic or rabejacite ?, Chester 277 (1896).
urakonit = zippeite or uranopilitic 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).
urálipyémánt = transparent quartz or phenakite, László 95 (1995).
urálíkristolit = 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).
urálismaragd = 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).
uraankalkkriet = 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 = cuproskłodowskite, Egleston 355 (1892).
uráncsillám supergroup = autunite, László 281 (1995).
urane arséniaté = trögerite or walpurgite, Lacroix 133 (1931).
urane carbonaté = liebigite 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 = cuproskłodowskite, Dana 6th, 1132 (1892).
Urangrün = cuproskłodowskite, 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).
Urankalk = autunite, Dana 6th, 857 (1892).

urankalkarit = urancalcarite, László 281 (1995).
Uran-Kalk-Carbonat = liebigite, Dana 6th, 308 (1892).
Urankalk 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 ?, Doepler IV.2, 807 (1928).
uraniobite (Hermann) = Nb-rich uraninite, Dana 6th, 890 (1892).
Uraniobit (Rose) = samarskite-(Y), Dana 6th, 739 (1892).
Uraniobtantalat = 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 = cuproskłodowskite, de Fourestier 365 (1999).
Uranochalcit = cuproskłodowskite, Doepler IV.2, 654 (1927).
Uranochalzit = cuproskłodowskite, 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(UO₂)₂(PO₄)₄·12H₂O, 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 = cuproskłodowskite, László 317 (1995).
uranokalkit = cuproskłodowskite, 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 = $(Ca_{0.5}U_{0.5})Nb_2O_6(OH)$, 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 = uranospahite, 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).
uranoszpinet = uranospinite, László 281 (1995).
uranoszferit = uranosphaerite, László 281 (1995).
uranoszilit = uranosilite, László 281 (1995).
uranoszpatit = uranospahite, László 281 (1995).
uranoszpinet = 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).
uranothorianite = U-rich thorianite or Th-rich uraninite, MM 23, 638 (1934).
uranothorite = U-rich thorite, Dana 6th, 488 (1892).
uranothorogummite = U-(OH)-rich thorite, MM 38, 1000 (1972).
uranotiet = uranophane- α , Zirlin 112 (1981).
Uranotil = uranophane- α , AM 40, 634 (1955).
uranotide- 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 = uranospathite, MM 19, 352 (1922).
Uranspath = uranospathite, 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 (?) = uranopilit, 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).
urinestone = calcite + coal, Novitzky 353 (1951).
urisiet = uricite, Council for Geoscience 784 (1996).
urisite = sideronatrite, Chester 279 (1896).
urizite = sideronatrite, 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) = $\text{U}(\text{PO}_4)(\text{OH}) \cdot \text{H}_2\text{O}$, 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).
Uraguay 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 = sideronatrite, Dana 6th, 973 (1892).
uruzite = sideronatrite, 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).
Usowit = usovite, Chudoba EIII, 645 (1968).
Usrundsch = minium, Linck I.3, 3590 (1929).
ussungite = ussingite, de Fourestier 366 (1999).
usszingit = ussingite, László 317 (1995).
ustarasite (questionable) = $\text{Pb}(\text{Bi}, \text{Sb})_6\text{S}_{10}$, PDF 25-429.
usterasite = ust Sarasite, 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).
usztaraszít = ust Sarasite, László 282 (1995).
usztarázít = ust Sarasite, László 317 (1995).
utahióníx = 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 turqouise = 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).