The New IMA List of Minerals – A Work in Progress – Updated: May 2017

In the following pages of this document a comprehensive list of all valid mineral species is presented. The list is distributed (for terms and conditions see below) *via* the web site of the Commission on New Minerals, Nomenclature and Classification of the International Mineralogical Association, which is the organization in charge for approval of new minerals, and more in general for all issues related to the status of mineral species. The list, which will be updated on a regular basis, is intended as the primary and official source on minerals.

Explanation of column headings:

Name: it is the presently accepted mineral name (and in the table, minerals are sorted by name).

CNMMN/CNMNC approved formula: it is the chemical formula of the mineral.

IMA status: A = approved (it applies to minerals approved after the establishment of the IMA in 1958); G = grandfathered (it applies to minerals discovered before the birth of IMA, and generally considered as valid species); Rd = redefined (it applies to existing minerals which were redefined during the IMA era); Rn = renamed (it applies to existing minerals which were renamed during the IMA era); Q = questionable (it applies to poorly characterized minerals, whose validity could be doubtful).

IMA No. / Year: for approved minerals the IMA No. is given: it has the form XXXX-YYY, where XXXX is the year and YYY a sequential number; for grandfathered minerals the year of the original description is given. In some cases, typically for Rd and Rn minerals, the year may be followed by s.p. (special procedure): it refers to the year in which a specific action (redefinition and/or renaming) took place, and was approved by IMA. This may be related to the approval of a report by a dedicated subcommittee on a given group of minerals.

Country: it is the country in which the mineral was discovered for the first time (according to the national boundaries as of today).

First reference: it is the original reference for each mineral.

Second reference: it is the most recent or most complete reference for each mineral, possibly including a crystal structure study.

Caveat (IMPORTANT): the list includes selected information on the 5256 currently valid species; inevitably there will be mistakes in it. We will be grateful to all those who will point out errors of any kind, including typos. Please email your corrections to marco.pasero@unipi.it.

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Name	CNMMN/CNMNC approved formula	IMA Status	IMA No. / Year	Country	First reference	Second reference
Abellaite	NaPb ₂ (CO ₃) ₂ (OH)	А	2014-111	Spain	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Abelsonite	NiC ₃₁ H ₃₂ N ₄	А	1975-013	USA	American Mineralogist 63 (1978), 930	American Mineralogist 102 (2017), 1129
Abenakiite-(Ce)	Na ₂₆ Ce ₆ (Si ₆ O ₁₈)(PO ₄) ₆ (CO ₃) ₆ (SO ₂)O	А	1991-054	Canada	Canadian Mineralogist 32 (1994), 843	
Abernathyite	K(UO ₂)(AsO ₄)·3H ₂ O	G	1956	USA	American Mineralogist 41 (1956), 82	American Mineralogist 49 (1964), 1578
Abhurite	Sn ²⁺ ₂₁ O ₆ (OH) ₁₄ Cl ₁₆	А	1983-061	Saudi Arabia	Canadian Mineralogist 23 (1985), 233	Canadian Mineralogist 41 (2003), 659
Abramovite	Pb ₂ SnInBiS ₇	А	2006-016	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 136(5) (2007), 45	
Abswurmbachite	$Cu^{2+}Mn^{3+}{}_{6}O_{8}(SiO_{4})$	Α	1990-007	Greece	Neues Jahrbuch für Mineralogie Abhandlungen 163 (1991), 117	
Abuite	CaAl ₂ (PO ₄) ₂ F ₂	А	2014-084	Japan	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Acanthite	Ag ₂ S	G	1855	Czech Republic	Annalen der Physik und Chemie 95	Zeitschrift für Kristallographie 110
riodiffilito	7.92		1000	OZCON NOPUBIIC	(1855), 462	(1958), 136
Acetamide	CH₃CONH₂	А	1974-039	Ukraine	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 326	Journal of Physical Chemistry 96 (1992), 668
Achalaite	(Fe ²⁺ ,Mn)(Ti,Fe ³⁺ ,Ta)(Nb,Ta) ₂ O ₈	А	2013-103	Argentina	CNMNC Newsletter 19 - Mineralogical Magazine 78 (2014), 165	
Achávalite	FeSe	Rn	1939	Argentina	Boletin de la Facultad de Ciencias Exactas, Fisicas y Naturales, Universidad Nacional de Cordoba 2 (1939), 73	Neues Jahrbuch für Mineralogie Monatshefte (1972), 276
Acmonidesite	(NH ₄ ,K,Pb) ₈ NaFe ²⁺ ₄ (SO ₄) ₅ Cl ₈	А	2013-068	Italy	CNMNC Newsletter 18 - Mineralogical Magazine 77 (2013), 3249	
Actinolite	$\Box \text{Ca}_{2}(\text{Mg}_{4.5-2.5}\text{Fe}^{2+}_{0.5-2.5})\text{Si}_{8}\text{O}_{22}(\text{OH})_{2}$	Rd	2012 s.p.	unknown	Elements of Mineralogy, 2nd ed., vol. 1. Elmsly, London (1794), 167	American Mineralogist 83 (1998), 458
Acuminite	SrAIF ₄ (OH)·H ₂ O	А	1986-038	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Monatshefte (1987), 502	Zeitschrift für Kristallographie 194 (1991), 221
Adachiite	$CaFe^{2+}{}_{3}AI_{6}(Si_{5}AIO_{18})(BO_{3})_{3}(OH)_{3}(OH)$	А	2012-101	Japan	Journal of Mineralogical and Petrological Sciences 109 (2014), 74	
Adamite	Zn ₂ (AsO ₄)(OH)	G	1866	Chile	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 62 (1866), 692	American Mineralogist 61 (1976), 979
Adamsite-(Y)	NaY(CO ₃) ₂ ·6H ₂ O	Α	1999-020	Canada	Canadian Mineralogist 38 (2000), 1457	
Addibischoffite	$Ca_2AI_6AI_6O_{20}$	А	2015-006	Algeria (meteorite)	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Adelite	CaMg(AsO ₄)(OH)	G	1891	Sweden	Geologiska Föreningen i Stockholm Förhandlingar 13 (1891), 781	Experimental Mineralogy, Petrology and Geochemistry Meeting (2002), 30 (abstr.)
Admontite	MgB ₆ O ₁₀ ·7H ₂ O	А	1978-012	Austria	Tschermaks Mineralogische und Petrographische Mitteilungen 26 (1979), 69	Crystal Structure Communications 5 (1976), 433
Adolfpateraite	K(UO ₂)(SO ₄)(OH)(H ₂ O)	А	2011-042	Czech Republic	American Mineralogist 97 (2012), 447	
Adranosite	(NH ₄) ₄ NaAl ₂ (SO ₄) ₄ Cl(OH) ₂	А	2008-057	Italy	Canadian Mineralogist 48 (2010), 315	
Adranosite-(Fe)	(NH ₄) ₄ NaFe ₂ (SO ₄) ₄ CI(OH) ₂	А	2011-006	Italy	Canadian Mineralogist 51 (2013), 57	

Adrianite	$Ca_{12}(AI_4Mg_3Si_7)O_{32}CI_6$	А	2014-028	Mexico (meteorite)	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Aegirine	NaFe ³⁺ Si ₂ O ₆	А	1998 s.p.	Norway	Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde (1835), 184	American Mineralogist 93 (2008), 1829
Aegirine-augite	(Ca,Na)(Fe ³⁺ ,Mg,Fe ²⁺)Si ₂ O ₆	Rd	1988 s.p.	Russia	Mikroskopische Physiographie der Petrographisch Wichtigen Mineralien (1892) 510	
Aenigmatite	Na ₄ [Fe ²⁺ ₁₀ Ti ₂]O ₄ [Si ₁₂ O ₃₆]	А	1967 s.p.	Denmark (Greenland)	Berg- und Hüttenmännische Zeitung 24 (1865), 397	European Journal of Mineralogy 20 (2008), 983
Aerinite	$(Ca,Na)_6(Fe^{3+},Fe^{2+},Mg,Al)_4(Al,Mg)_6Si_{12}O_{36}$ $(OH)_{12}(CO_3)\cdot 12H_2O$	Rd	1988 s.p.	Spain	Neues Jahrbuch für Mineralogie (1876), 352	European Journal of Mineralogy 21 (2009), 233
Aerugite	$Ni_{8.5}(AsO_4)_2As^{5+}O_8$	Rd	1965 s.p.	Germany	Journal für Praktische Chemie 75 (1858), 239	Acta Crystallographica B45 (1989), 201
Aeschynite-(Ce)	(Ce,Ca,Fe,Th)(Ti,Nb) ₂ (O,OH) ₆	Rn	1987 s.p.	Russia	Jahres-Bericht über die Fortschritte der Physischen Wissenschaften 9 (1830), 182	Doklady Akademii Nauk SSSR 142 (1962), 181
Aeschynite-(Nd)	(Nd,Ln,Ca)(Ti,Nb) ₂ (O,OH) ₆	А	1987 s.p.	China	Scientia Geologica Sinica 4 (1982), 424	
Aeschynite-(Y)	(Y,Ln,Ca,Th)(Ti,Nb) ₂ (O,OH) ₆	Rn	1987 s.p.		Skrifter udgivne af Videnskabs- Selskabet i Christiania 6 (1906), 1	European Journal of Mineralogy 11 (1999), 1043
Afghanite	$(Na,K)_{22}Ca_{10}(Si_{24}Al_{24})O_{96}(SO_4)_6Cl_6$	А	1967-041	Afghanistan	Bulletin de la Société Française de Minéralogie et de Cristallographie 91 (1968), 34	European Journal of Mineralogy 9 (1997), 21
Afmite	Al ₃ (OH) ₄ (H ₂ O) ₃ (PO ₄)(PO ₃ OH)·H ₂ O	А	2005-025a	France	European Journal of Mineralogy 23 (2011), 269	
Afwillite	Ca ₃ [SiO ₄][SiO ₂ (OH) ₂]-2H ₂ O	G	1925	South Africa	Mineralogical Magazine 20 (1925), 277	Crystallography Reports 54 (2009), 418
Agaite	$Pb_3Cu^{2+}Te^{6+}O_5(OH)_2(CO_3)$	Α	2011-115	USA	American Mineralogist 98 (2013), 512	
Agakhanovite-(Y)	YCa□₂KBe₃Si₁₂O₃₀	Α	2013-090	Norway	American Mineralogist 99 (2014), 2084	
Agardite-(Ce)	$CeCu^{2+}_{6}(AsO_{4})_{3}(OH)_{6}\cdot 3H_{2}O$	Α	2003-030	Germany	Aufschluss 55 (2004), 17	
Agardite-(La)	LaCu ²⁺ ₆ (AsO ₄) ₃ (OH) ₆ ·3H ₂ O	Α	1980-092	Greece	Lapis 9 (1984), 22	
Agardite-(Nd)	$NdCu^{2+}_{6}(AsO_{4})_{3}(OH)_{6}\cdot 3H_{2}O$	Α	2010-056	Greece	Journal of Geosciences 57 (2011), 249	
Agardite-(Y)	YCu ²⁺ ₆ (AsO ₄) ₃ (OH) ₆ ·3H ₂ O	А	1968-021	Morocco	Bulletin de la Société Française de Minéralogie et de Cristallographie 92 (1969), 420	Acta Crystallographica E69 (2013), i61
Agmantinite	Ag₂MnSnS₄	А	2014-083	Peru	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Agrellite	NaCa ₂ Si ₄ O ₁₀ F	Α	1973-032	Canada	Canadian Mineralogist 14 (1976), 120	Crystallography Reports 43 (1998), 589
Agricolaite	K ₄ (UO ₂)(CO ₃) ₃	А	2009-081	Czech Republic	Mineralogy and Petrology 103 (2011), 169	
Agrinierite	$K_2Ca[(UO_2)_3O_3(OH)_2]_2 \cdot 5H_2O$	А	1971-046	France	Mineralogical Magazine 38 (1972), 781	American Mineralogist 85 (2000), 1294
Aguilarite	Ag ₄ SeS	G	1891	Mexico	American Journal of Science, Ser. III 41 (1891), 401	Mineralogical Magazine 77 (2013), 21
Aheylite	$Fe^{2+}AI_6(PO_4)_4(OH)_8\cdot 4H_2O$	Α	1984-036	Bolivia	Mineralogical Magazine 62 (1998), 93	
Ahlfeldite	Ni(SeO ₃)·2H ₂ O	G	1935	Bolivia	Centralblatt für Mineralogie, Geologie und Paläontologie 6 (1935), 277	Materials Research Bulletin 40 (2005), 781
Ahrensite	Fe ₂ (SiO ₄)	А	2013-028	Morocco (meteorite)	Geochimica et Cosmochimica Acta 184 (2016), 240	

Aikinite	CuPbBiS ₃	G	1843	Russia	Practical Mineralogy. Bailliere, London (1843), 127	Neues Jahrbuch für Mineralogie Monatshefte (2001), 115
Aiolosite	Na ₂ (Na ₂ Bi)(SO ₄) ₃ Cl	А	2008-015	Italy	American Mineralogist 95 (2010), 382	
Ajoite	K ₃ Cu ²⁺ ₂₀ Al ₃ Si ₂₉ O ₇₆ (OH) ₁₆ ·8H ₂ O	А	1958	USA	American Mineralogist 43 (1958), 1107	Proceedings of the National Academy of Sciences of the USA 99 (2002), 11002
Akaganeite	(Fe ³⁺ ,Ni ²⁺) ₈ (OH,O) ₁₆ Cl _{1.25} ·nH ₂ O	Rn	1962-004	Japan	Mineralogical Magazine 33 (1962), 270	American Mineralogist 88 (2003), 782
Akaogiite	TiO ₂	A	2007-058	Germany	American Mineralogist 95 (2010), 892	
Akatoreite	$Mn^{2+}_{9}AI_{2}Si_{8}O_{24}(OH)_{8}$	Α	1969-015	New Zealand	American Mineralogist 56 (1971), 416	Canadian Mineralogist 31 (1993), 321
Akdalaite	$(Al_2O_3)_5 \cdot H_2O$	А	1969-002	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 333	Journal of the European Ceramic Society 26 (2006), 2707
Åkermanite	Ca ₂ MgSi ₂ O ₇	G	1884	Sweden	Archiv for Mathematik og Naturvidenskab 13 (1890), 310	American Mineralogist 92 (2007), 1685
Akhtenskite	MnO ₂	А	1982-072	Russia	Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya 9 (1989), 75	
Akimotoite	MgSiO ₃	Α	1997-044	Australia (meteorite)	American Mineralogist 84 (1999), 267	American Mineralogist 92 (2007), 1545
Aklimaite	Ca ₄ [Si ₂ O ₅ (OH) ₂](OH) ₄ ·5H ₂ O	А	2011-050	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(2) (2012), 21	Zeitschrift für Kristallographie 227 (2012), 452
Akrochordite	$Mn^{2+}_{5}(AsO_{4})_{2}(OH)_{4}\cdot 4H_{2}O$	G	1922	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 44 (1922), 773	American Mineralogist 7 4 (1989), 256
Aksaite	$MgB_6O_7(OH)_6\cdot 2H_2O$	А	1967 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 447	American Mineralogist 56 (1971), 1553
Aktashite	$Cu_6Hg_3As_4S_{12}$	Rd	2008 s.p.	Russia	Problems of the metallogeny of mercury. Nauka, Moscow (1968), 111	
Alabandite	MnS	G	1832	Romania / Turkey	Traité de Minéralogie, Vol. 4, 2nd ed. Bachelier, Paris (1822), 268	Mineralogical Magazine 67 (2003), 95
Alacránite	As ₈ S ₉	Rn	1985-033	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 360	American Mineralogist 88 (2003), 1796
Alamosite	PbSiO ₃	G	1909	Mexico	American Journal of Science 27 (1909), 399	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 133(5) (2004), 70
Alarsite	AI(AsO ₄)	Α	1993-003	Russia	Doklady Akademii Nauk SSSR 338 (1994), 501	Zeitschrift fur Kristallographie 194 (1991), 291
Albertiniite	Fe ²⁺ (SO ₃)·3H ₂ O	A	2015-004	Italy	Mineralogical Magazine 80 (2016), 985	
Albite	Na(AlSi ₃ O ₈)	G	1815	Sweden	Afhandlingar i Fysik, Kemi och Mineralogi 4 (1815), 148	American Mineralogist 90 (2005), 1115
Albrechtschraufite	MgCa ₄ F ₂ [UO ₂ (CO ₃) ₃] ₂ ·17-18H ₂ O	А		Czech Republic	Mineralogy and Petrology 107 (2013), 179	
Alburnite	Ag ₈ GeTe ₂ S ₄	A	2012-073		American Mineralogist 99 (2014), 57	
Alcaparrosaite	$K_3 Ti^{4+} Fe^{3+} (SO_4)_4 O(H_2O)_2$	Α	2011-024		Mineralogical Magazine 76 (2012), 851	
Aldermanite	Mg ₅ Al ₁₂ (PO ₄) ₈ (OH) ₂₂ ·32H ₂ O	Α	1980-044	Australia	Mineralogical Magazine 44 (1981), 59	
Aldridgeite	$(Cd,Ca)(Cu,Zn)_4(SO_4)_2(OH)_6\cdot 3H_2O$	А	2010-029	Australia	Australian Journal of Mineralogy 17 (2015), 67	

Aleksandrovite	KCa ₇ Sn ₂ Li ₃ Si ₁₂ O ₃₆ F ₂	А	2009-004	Tajikistan	New Data on Minerals 45 (2010), 5	
Aleksite	PbBi ₂ Te ₂ S ₂	А	1977-038	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 315	Canadian Mineralogist 45 (2007), 417
Alexkhomyakovite	K ₆ (Ca₂Na)(CO₃)₅CI-6H₂O	А	2015-013	Russia	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Alflarsenite	NaCa ₂ Be ₃ Si ₄ O ₁₃ (OH)·2H ₂ O	А	2008-023	Norway	European Journal of Mineralogy 21 (2009), 893	Canadian Mineralogist 48 (2010), 255
Alforsite	Ba ₅ (PO ₄) ₃ CI	А	1980-039	USA	American Mineralogist 66 (1981), 1050	Acta Crystallographica B35 (1979), 2382
Alfredopetrovite	Al ₂ (Se ⁴⁺ O ₃) ₃ ·6H ₂ O	А	2015-026	Bolivia	European Journal of Mineralogy 28 (2016), 479	
Alfredstelznerite	Ca ₄ (H ₂ O) ₄ [B ₄ O ₄ (OH) ₆] ₄ (H ₂ O) ₁₅	А	2007-050	Argentina	Canadian Mineralogist 48 (2010), 123	Canadian Mineralogist 48 (2010), 129
Algodonite	$Cu_{1-x}As_x (x \approx 0.15)$	G	1857	Chile	Quarterly Journal of the Chemical Society 10 (1857), 289	Canadian Mineralogist 28 (1990), 751
Aliettite	Ca _{0.2} Mg ₆ (Si,Al) ₈ O ₂₀ (OH) ₄ ·4H ₂ O	Rd	1968 ?	Italy	Proceedings of the International Clay Conference, Tokyo 1 (1969), 233	Clay Minerals 22 (1987), 187
Allabogdanite	(Fe,Ni) ₂ P	Α	2000-038	Russia (meteorite)	American Mineralogist 87 (2002), 1245	
Allactite	Mn ²⁺ ₇ (AsO ₄) ₂ (OH) ₈	А	1980 s.p.	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 7 (1884),109	Mineralogical Magazine 80 (2016), 705
Allanite-(Ce)	CaCe(Al ₂ Fe ²⁺)[Si ₂ O ₇][SiO ₄]O(OH)	Rn	1987 s.p.	Denmark (Greenland)	Transactions of the Royal Society of Edinburgh 6 (1812), 371	
Allanite-(La)	CaLa(Al ₂ Fe ²⁺)[Si ₂ O ₇][SiO ₄]O(OH)	Α	2003-065	Italy	Canadian Mineralogist 44 (2006), 63	
Allanite-(Nd)	CaNd(Al ₂ Fe ²⁺)[Si ₂ O ₇][SiO ₄]O(OH)	Α	2010-060	Sweden	American Mineralogist 97 (2012), 983	
Allanite-(Y)	$CaY(Al_2Fe^{2+})[Si_2O_7][SiO_4]O(OH)$	Rn	1966 s.p.	South Africa	Dept. Mines Mem. Geol. Surv. 43 (1949), 45	Norsk Geolohisk Tidsskrift 42 (1962), 277
Allanpringite	Fe ³⁺ ₃ (PO ₄) ₂ (OH) ₃ -5H ₂ O	А	2004-050	Germany	European Journal of Mineralogy 18 (2006), 793	
Allargentum	$Ag_{1-x}Sb_x (x \approx 0.09-0.16)$	Rd	1970 s.p.	Canada	Fortschritte der Mineralogie 28 (1949), 69	Canadian Mineralogist 10 (1970), 163
Alleghanyite	$Mn^{2+}_{5}(SiO_{4})_{2}(OH)_{2}$	G	1932	USA	American Mineralogist 17 (1932), 1	American Mineralogist 70 (1985), 182
Allendeite	Sc ₄ Zr ₃ O ₁₂	А	2007-027	Mexico (meteorite)	American Mineralogist 99 (2014), 654	
Allochalcoselite	$Cu^{1+}Cu^{2+}_{5}PbO_{2}(SeO_{3})_{2}Cl_{5}$	А	2004-025	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 134(3) (2005), 70	Canadian Mineralogist 44 (2006), 507
Alloclasite	CoAsS	G	1866	Romania	Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Wien 53 (1866), 220	Canadian Mineralogist 14 (1976), 561
Allophane	Al ₂ O ₃ (SiO ₂) _{1.3-2.0} ·2.5-3.0H ₂ O	G	1816	Germany	Göttingische Gelehrte Anzeigen 2 (1816), 1249	American Mineralogist 61 (1976), 379
Alloriite	(Na,K,Ca) ₂₄ (Na,Ca) ₄ Ca ₄ (Si,Al) ₄₈ O ₉₆ (SO ₄) ₄ (SO ₃ ,CO ₃) ₂ (OH,Cl) ₂ (H ₂ O,OH) ₄	А	2006-020	Italy	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 136(1) (2007), 82	Doklady Akademii Nauk 415(2) (2007), 242
Alluaivite	$Na_{19}(Ca,Mn^{2+})_6(Ti,Nb)_3Si_{26}O_{74}CI-2H_2O$	А	1988-052	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(1) (1990), 117	Doklady Akademii Nauk SSSR 312 (1990), 1379
Alluaudite	$(Na,Ca)(Mn,Mg,Fe^{2+})(Fe^{3+},Mn^{2+})_2(PO_4)_3$	Rd	1979 s.p.	France	Annales des Mines, Ser IV 13 (1848), 341	Mineralogical Magazine 43 (1979), 227

Almandine	$Fe^{2+}_3AI_2(SiO_4)_3$	G	1546 ?	Turkey	original paper?	American Mineralogist 56 (1971), 791
				-	Neues Jahrbuch für Mineralogie	
Almarudite	K(□,Na) ₂ (Mn,Fe,Mg) ₂ [(Be,Al) ₃ Si ₁₂]O ₃₀	Α		Germany	Abhandlungen 179 (2004), 265	
Almeidaite	PbZn ₂ (Mn,Y)(Ti,Fe ³⁺) ₁₈ O ₃₆ (OH,O) ₂	Α	2013-020		Mineralogical Magazine 79 (2015), 269	
Alnaperbøeite-(Ce)	$(CaCe_{2.5}Na_{0.5})(Al_4)(Si_2O_7)(SiO_4)_3O(OH)_2$	Α	2012-054	Norway	American Mineralogist 99 (2014), 157	
Alpeite	$Ca_4Mn^{3+}_2Al_2(Mn^{3+}Mg)(SiO_4)_2(Si_3O_{10})(VO_4)(OH)_6$	Α	2016-072	Italy	CNMNC Newsletter 34 - <i>Mineralogical Magazine</i> 80 (2016), 1315	
Alpersite	$(Mg,Cu)(SO_4)\cdot 7H_2O$	Α	2003-040	USA	American Mineralogist 91 (2006), 261	
Alsakharovite-Zn	NaSrKZn(Ti,Nb) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·7H ₂ O	А	2002-003	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(1) (2003), 52	
Alstonite	BaCa(CO ₃) ₂	G	1841	United Kingdom	Vollständige Handbuch der Mineralogie Vol. 2 (1841), 255	Lithos 8 (1975), 199
Altaite	PbTe	G	1845	Kazakhstan	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 556	Acta Crystallographica C43 (1987), 1443
Althausite	$Mg_4(PO_4)_2(OH,O)(F,\Box)$	Α	1974-050	Norway	Lithos 8 (1975), 215	American Mineralogist 65 (1980), 488
Althupite	AITh(UO ₂) ₇ (PO ₄) ₄ O ₂ (OH) ₅ ·15H ₂ O	А	1986-003	Democratic Republic of the Congo	Bulletin de Minéralogie 110 (1987), 65	
Altisite	$Na_3K_6Ti_2AI_2Si_8O_{26}CI_3$	А	1993-055	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 123(6) (1994), 82	European Journal of Mineralogy 7 (1995), 537
Alum-(K)	KAI(SO ₄) ₂ ·12H ₂ O	Rn	2007 s.p.	Italy ?	The System of Mineralogy, 7th ed., vol. II. Wiley, New York (1951), 472	Mineralogical Magazine 79 (2015), 157
Alum-(Na)	NaAl(SO ₄) ₂ ·12H ₂ O	Rn	2007 s.p.	?	The System of Mineralogy, 7th ed., vol. II. Wiley, New York (1951), 474	Acta Crystallographica 22 (1967), 182
Aluminite	Al ₂ (SO ₄)(OH) ₄ -7H ₂ O	G	1805	Germany	Beitráge zu einer allgemeinen Einleitung in das Studium der Mineralogie. Berlage des Landes-Industrie-Comptoirs, Weimar (1805), 262	Acta Crystallographica B34 (1978), 2407
Aluminium	Al	А	1980-085a	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 210	American Mineralogist 94 (2009), 1283
Aluminoceladonite	$K(Mg,Fe^{2+})AI(Si_4O_{10})(OH)_2$	Α	1998 s.p.	Austria / Poland	Canadian Mineralogist 36 (1998), 905	American Mineralogist 95 (2010), 348
Aluminocerite-(Ce)	$(Ce, REE, Ca)_9(AI, Fe^{3+})(SiO_4)_3[SiO_3(OH)]_4(OH)_3$	Α	2007-060	Italy	American Mineralogist 94 (2009), 487	
Aluminocopiapite	(Al,Mg)Fe ³⁺ ₄ (SO ₄) ₆ (OH,O) ₂ ·20H ₂ O	G	1947	USA	University of Toronto Studies, Geological Series 51 (1947), 21	Canadian Mineralogist 23 (1985), 53
Aluminocoquimbite	AIFe(SO ₄) ₃ ·9H ₂ O	Α	2009-095	Italy	Canadian Mineralogist 48 (2010), 1465	
Aluminomagnesiohulsite	$Mg_2AIO_2(BO_3)$	Rn	2002-038	Russia	European Journal of Mineralogy 16 (2004), 151	
Aluminopyracmonite	(NH ₄) ₃ AI(SO ₄) ₃	Α	2012-075	Italy	Mineralogical Magazine 77 (2013), 443	
Alumoåkermanite	$(Ca,Na)_2(AI,Mg,Fe^{2+})(Si_2O_7)$	Α	2008-049	Tanzania	Mineralogical Magazine 73 (2009), 373	
Alumohydrocalcite	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·4H ₂ O	А	1980 s.p.	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 55 (1926), 243	American Mineralogist 100 (2015), 110
Alumoklyuchevskite	$K_3Cu^{2+}_3AIO_2(SO_4)_4$	А	1993-004	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(1) (1995), 95	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 137(2) (2008), 114

					Zapiski Vsesoyuznogo	
Alumotantite	AlTaO ₄	А	1980-025	Russia	Mineralogicheskogo Obshchestva 110 (1981), 338	Canadian Mineralogist 30 (1992), 653
Alumovesuvianite	Ca ₁₉ Al(Al ₁₀ Mg ₂)Si ₁₈ O ₆₉ (OH) ₉	А	2016-014	Canada	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Alunite	KAI ₃ (SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	Italy / Ukraine	Traité Élémentaire de Minéralogie. Verdière, Paris (1824), 449	American Mineralogist 92 (2007), 587
Alunogen	Al ₂ (SO ₄) ₃ (H ₂ O) ₁₂ ·5H ₂ O	G	1832	?	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 488	American Mineralogist 61 (1976), 311
Alvanite	(Zn,Ni)Al ₄ (VO ₃) ₂ (OH) ₁₂ -2H ₂ O	А	1962 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 88 (1959), 157	Neues Jahrbuch für Mineralogie Monatshefte (1990), 385
Alwilkinsite-(Y)	$Y(UO_2)_3(SO_4)_2O(OH)_3(H_2O)_7 \cdot 7H_2O$	А	2015-097	USA	CNMNC Newsletter 29 - <i>Mineralogical Magazine</i> 80 (2016), 199	
Amakinite	(Fe ²⁺ ,Mg)(OH) ₂	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 72	Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya 10 (1973), 144
Amarantite	Fe ³⁺ ₂ O(SO ₄) ₂ ·7H ₂ O	G	1888	Chile	Vorkommnisse von Ehrenfriedersdorf, Mineralogische und Petrographische Mittheilungen 9 (1888), 397	Zeitschrift für Kristallographie 127 (1968), 261
Amarillite	NaFe ³⁺ (SO ₄) ₂ -6H ₂ O	G	1933	Chile	Comptes Rendus de l'Académie des Sciences de Paris 197 (1933), 1132	European Journal of Mineralogy 28 (2016), 953
Amblygonite	LiAl(PO ₄)F	G	1818	Germany	Handbuch der Mineralogie, Vol. 4b. Craz & Gerlach, Freiberg (1818), 159	
Ambrinoite	[K,(NH ₄)] ₂ (As,Sb) ₆ (Sb,As) ₂ S ₁₃ ·H ₂ O	А	2009-071	Italy	American Mineralogist 96 (2011), 878	
Ameghinite	NaB ₃ O ₃ (OH) ₄	А	1966-034	Argentina	American Mineralogist 52 (1967), 935	American Mineralogist 60 (1975), 879
Amesite	$Mg_2Al(AlSiO_5)(OH)_4$	G	1876	USA	Catalogue of minerals found within about 75 miles of Amherst College. Privately printed (1876), 4	American Mineralogist 76 (1991), 647
Amicite	K₂Na₂(Al₄Si₄O₁6)⋅5H₂O	А	1979-011	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1979), 481	Acta Crystallographica B35 (1979), 2866
Aminoffite	Ca ₃ (BeOH) ₂ Si ₃ O ₁₀	G	1937	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 59 (1937), 290	Canadian Mineralogist 40 (2002), 915
Ammineite	CuCl ₂ ·2NH ₃	Α	2008-032	Chile	Canadian Mineralogist 48 (2010), 1359	
Ammonioalunite	(NH ₄)Al ₃ (SO ₄) ₂ (OH) ₆	A	1986-037	USA	American Mineralogist 73 (1988), 145	
Ammonioborite	(NH ₄) ₃ B ₁₅ O ₂₀ (OH) ₈ ·4H ₂ O	G	1933	Italy	American Mineralogist 18 (1933), 480	Science 171 (1971), 377
Ammoniojarosite	(NH ₄)Fe ³⁺ ₃ (SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	USA	American Mineralogist 12 (1927), 424	Mineralogical Magazine 71 (2007), 427
Ammonioleucite	$(NH_4,K)(AlSi_2O_6)$	А	1984-015	Japan	American Mineralogist 71 (1986), 1022	Mineralogical Journal 20 (1998), 105
Ammoniomagnesiovoltaite	(NH ₄) ₂ Mg ₅ Fe ³⁺ ₃ Al(SO ₄) ₁₂ ·18H ₂ O	А	2009-040	Hungary	Canadian Mineralogist 50 (2012), 65	
Amstallite	CaAl[(Al,Si) ₄ O ₈ (OH) ₂](OH) ₂ ·(H ₂ O,Cl)	А	1986-030	Austria	Neues Jahrbuch für Mineralogie Monatshefte (1987), 253	
Analcime	Na(AlSi ₂ O ₆)·H ₂ O	A	1997 s.p.	Italy	Journal des Mines 5 (1797), 278	American Mineralogist 91 (2006), 568
Anandite	BaFe ²⁺ ₃ (Si ₃ Fe ³⁺)O ₁₀ S(OH)	A	1966-005	Sri Lanka	Mineralogical Magazine 36 (1967), 1	American Mineralogist 94 (2009), 1144
Anapaite	Ca ₂ Fe ²⁺ (PO ₄) ₂ ·4H ₂ O	G	1902	Russia	Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften (1902), 18	Bulletin de Minéralogie 102 (1979), 314
Anatase	TiO ₂	А	1962 s.p.	France	Traité de Minéralogie, Vol. 3. Louis, Paris (1801), 129	Acta Crystallographica B47 (1991), 462

Anatolyite	Na ₆ (Ca,Na)(Mg,Fe ³⁺) ₃ Al(AsO ₄) ₆	Α	2016-040	Russia	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Ancylite-(Ce)	CeSr(CO ₃) ₂ (OH)·H ₂ O	Α	1987 s.p.	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 49	Crystallography Reports 47 (2002), 223
Ancylite-(La)	LaSr(CO ₃) ₂ (OH)·H ₂ O	Α	1995-053		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(1) (1997), 96	Neues Jahrbuch für Mineralogie Monatshefte (2001), 493
Andalusite	Al ₂ SiO ₅	G	1798	Spain	Journal de Physique, de Chimie, d'Histoire Naturelle et des Arts 46 (1798), 386	American Mineralogist 91 (2006), 319
Andersonite	$Na_2Ca(UO_2)(CO_3)_3 \cdot 6H_2O$	G	1951	USA	American Mineralogist 36 (1951), 1	Acta Crystallographica B37 (1981), 1496
Andorite IV	AgPbSb ₃ S ₆	G	1893	Bolivia	Zeitschrift für Kristallographie 21 (1893), 193	Journal of Mineralogical and Petrological Sciences 107 (2012), 226
Andorite VI	AgPbSb ₃ S ₆	G	1892	Romania	Mathematikai és Természet-tudományi Értesítö 11 (1892), 119	Zeitschrift für Kristallographie 180 (1987), 141
Andradite	$Ca_3Fe^{3+}_2(SiO_4)_3$	G	1868	Norway	A System of Mineralogy, 5th ed. Wiley, New York (1868), 268	European Journal of Mineralogy 5 (1993), 59
Andreadiniite	CuHgAg ₇ Pb ₇ Sb ₂₄ S ₄₈	Α	2014-049	Italy	CNMNC Newsletter 22 - Mineralogical Magazine 78 (2014), 1241	(1000), 00
Andrémeyerite	$BaFe^{2+}_2(Si_2O_7)$	Rn	1972-005	Democratic Republic of the Congo	Bulletin of the Geological Society of Finland 45 (1973), 1	American Mineralogist 73 (1988), 608
Andreyivanovite	FeCrP	Α	2006-003	Yemen (meteorite)	American Mineralogist 93 (2008), 1295	Pramana - Journal of Physics 63 (2004), 199
Andrianovite	$Na_{12}(K,Sr,Ce)_3Ca_6Mn_3Zr_3Nb(Si_{25}O_{73}) (O,H_2O,OH)_5$	А	2007-008	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 137(2) (2008), 43	Doklady Chemistry 403 (2005), 148
Anduoite	RuAs ₂	Α	?	China	Kexue Tongbao 15 (1979), 704	Canadian Mineralogist 39 (2001), 591
Andychristyite	$PbCu^{2+}Te^{6+}O_5(H_2O)$	Α	2015-024	USA	Mineralogical Magazine 80 (2016), 1055	
Andyrobertsite	KCdCu ₅ (AsO ₄) ₄ [As(OH) ₂ O ₂]·2H ₂ O	Α	1997-022	Namibia	Mineralogical Record 30 (1999), 181	Canadian Mineralogist 38 (2000), 817
Angarfite	NaFe ³⁺ ₅ (PO ₄) ₄ (OH) ₄ ·4H ₂ O	Α	2010-082	Morocco	Canadian Mineralogist 50 (2012), 781	
Angastonite	CaMgAl ₂ (PO ₄) ₂ (OH) ₄ ·7H ₂ O	Α	2008-008	Australia	Mineralogical Magazine 72 (2008), 1011	
Ángelaite	Cu ₂ AgPbBiS ₄	Rn	2003-064	Argentina	Revista de la Asociación Geológica Argentina 59 (2004), 787	
Angelellite	Fe ³⁺ ₄ O ₃ (AsO ₄) ₂	Α	1962 s.p.	Argentina	Neues Jahrbuch für Mineralogie Monatshefte (1959), 145	Neues Jahrbuch für Mineralogie Abhandlungen 132 (1978), 91
Anglesite	Pb(SO ₄)	G	1832	United Kingdom	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 459	Canadian Mineralogist 36 (1998), 1053
Anhydrite	Ca(SO ₄)	G	1804	Austria	Handbuch der Mineralogie. Siegfried Leberecht Crusius, Leipzig (1804), 209	Canadian Mineralogist 13 (1975), 289
Anhydrokainite	KMg(SO₄)Cl	Q	1912	Germany	Zeitschrift für Physikalische Chemie 80 (1912), 1	Dana's System of Mineralogy, 7th ed. New York (1951), 596
Anilite	Cu ₇ S ₄	Α	1968-030	Japan	American Mineralogist 54 (1969), 1256	Acta Crystallographica B26 (1970), 915
Ankerite	Ca(Fe ²⁺ ,Mg)(CO ₃) ₂	G	1825	Austria	Treatise on Mineralogy, Vol. I. Archibald Constable, Edinburgh (1825), 411	European Journal of Mineralogy 17 (2005), 103
Ankinovichite	NiAl ₄ (V ⁵⁺ O ₃) ₂ (OH) ₁₂ ·2H ₂ O	Α	2002-063	Kazakhstan / Kyrgyzstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 133(2) (2004), 59	

Annabergite	Ni ₃ (AsO ₄) ₂ ·8H ₂ O	G	1852	Germany	An Elementary Introduction to Mineralogy. Longmans, London (1852), 503	European Journal of Mineralogy 8 (1996), 187
Annite	KFe ²⁺ ₃ (AlSi ₃ O ₁₀)(OH) ₂	А	1998 s.p.	USA	A System of Mineralogy, 5th ed. Wiley, New York (1868), 308	American Mineralogist 58 (1973), 889
Annivite	$Cu_6[Cu_4(Fe,Zn)_2](Bi,Sb,As)_4S_{13}$	Q	2008 s.p.	Switzerland	Mitteilungen Der Naturforschenden Gesellschaft In Bern 317-318 (1854), 57	
Anorpiment	As_2S_3	Α	2011-014	Peru	Mineralogical Magazine 75 (2011), 2857	
Anorthite	Ca(Al ₂ Si ₂ O ₈)	G	1823	Italy	Annalen der Physik und Physikalischen Chemie, 73/NF-43 (1823), 173	Bulletin de Minéralogie 107 (1984), 467
Anorthominasragrite	$V^{4+}O(SO_4) \cdot 5H_2O$	Α	2001-040	USA	Canadian Mineralogist 41 (2003), 959	
Ansermetite	$Mn^{2+}V^{5+}{}_{2}O_{6}\cdot 4H_{2}O$	А	2002-017	Switzerland	Canadian Mineralogist 41 (2003), 1423	
Antarcticite	CaCl ₂ ·6H ₂ O	Α	1965-015	Antarctica	Science 149 (1965), 975	Acta Crystallographica C42 (1986), 141
Anthoinite	AIWO ₃ (OH) ₃	G	1946	Democratic Republic of the Congo	Annales de la Société Géologique de Belgique 70 (1946), B153	American Mineralogist 95 (2010), 639
Anthonyite	Cu(OH) ₂ ·3H ₂ O	Α	1967 s.p.	USA	American Mineralogist 48 (1963), 614	
Anthophyllite	$\Box \mathrm{Mg_2Mg_5Si_8O_{22}(OH)_2}$	Rd	2012 s.p.	Norway	Versuch eines Verzeichnisses der in den Dänisch-Nordischen Staaten sich findenden einfachen Mineralien. Brummer, Kopenhagen (1801), 96	Zeitschrift für Kristallographie 188 (1989), 237
Antigorite	$Mg_3Si_2O_5(OH)_4$	Rd	1998 s.p.	Italy / Switzerland	Annalen der Physik und Chemie 19 (1840), 595	American Mineralogist 87 (2002), 1443
Antimonselite	Sb ₂ Se ₃	Α	1992-003	China	Acta Mineralogica Sinica 13 (1993), 7	
Antimony	Sb	G	1748	Sweden	Svenska Vetenskaps-Akademiens Handlingar 9 (1748), 99	Acta Crystallographica 16 (1963), 451
Antipinite	$KNa_3Cu_2(C_2O_4)_4$	Α	2014-027	Chile	Mineralogical Magazine 79 (2015), 1111	
Antlerite	$Cu^{2+}_{3}(SO_{4})(OH)_{4}$	А	1968 s.p.	USA	Bulletin of the United States Geological Survey 55 (1889), 48	Canadian Mineralogist 27 (1989), 205
Anyuiite	AuPb ₂	Α	1987-053	Russia	Mineralogicheskii Zhurnal 11 (1989), 88	
Anzaite-(Ce)	Ce ₄ Fe ²⁺ Ti ₆ O ₁₈ (OH) ₂	А	2013-004	Russia	Mineralogical Magazine 79 (2015), 1231	
Apachite	Cu ²⁺ ₉ Si ₁₀ O ₂₉ ·11H ₂ O	А	1979-022	USA	Mineralogical Magazine 43 (1980), 639	
Apexite	NaMg(PO ₄)·9H ₂ O	Α	2015-002	USA	American Mineralogist 100 (2015), 2695	
Aphthitalite	K₃Na(SO₄)₂	G	1835	Italy	Treatise on Mineralogy, 2nd part, Vol. 1. Howe / Herrick and Noyes, New Haven (1835), 36	Acta Crystallographica B36 (1980), 919
Apjohnite	Mn ²⁺ Al ₂ (SO ₄) ₄ ·22H ₂ O	G	1847	South Africa	Generum et Specierum Mineralium, Secundum Ordines Naturales Digestorum Synopsis. Anton, Halle (1847), 298	European Journal of Mineralogy 18 (2006), 463
Aplowite	Co(SO ₄)·4H ₂ O	Α	1963-009	Canada	Canadian Mineralogist 8 (1965), 166	Acta Crystallographica C48 (1992), 776
Apuanite	(Fe ²⁺ Fe ³⁺ ₂)(Fe ³⁺ ₂ Sb ³⁺ ₄)O ₁₂ S	А	1978-069	Italy	American Mineralogist 64 (1979), 1230	American Mineralogist 66 (1981), 1073
Aqualite	$(H_3O)_8(Na,K,Sr)_5Ca_6Zr_3Si_{26}O_{66}(OH)_9CI$	А	2002-066	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 136(2) (2007), 39	
Aradite	$BaCa_6[(SiO_4)(VO_4)](VO_4)_2F$	Rd	2013-047	Israel	Mineralogical Magazine 79 (2015), 1073	
Aragonite	Ca(CO ₃)	G	1791	Spain	Bulletin des Science, par la Société Philomathique 2 (1791), 67	Canadian Mineralogist 47 (2009), 1245

Arakiite	$ZnMn^{2+}_{12}Fe^{3+}_{2}(As^{3+}O_{3})(As^{5+}O_{4})_{2}(OH)_{23}$	Α	1998-062	Sweden	Mineralogical Record 31 (2000), 253	Canadian Mineralogist 37 (1999), 1471
Aramayoite	Ag ₃ Sb ₂ (Bi,Sb)S ₆	G	1926	Bolivia	Mineralogical Magazine 21 (1926), 156	American Mineralogist 87 (2002), 753
Arangasite	Al ₂ (SO ₄)(PO ₄)F-9H ₂ O	А	2012-018	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 142(5) (2013), 21	Mineralogical Magazine 78 (2014), 889
Arapovite	$(K_{1-x}\square_x)(Ca,Na)_2U^{4+}Si_8O_{20} [x \approx 0.5]$	А	2003-046	Tajikistan	New Data on Minerals 39 (2004), 14	Canadian Mineralogist 42 (2004), 1005
Aravaipaite	Pb ₃ AlF ₉ ·H ₂ O	А	1988-021	USA	American Mineralogist 74 (1989), 927	American Mineralogist 96 (2011), 402
Arcanite	K ₂ (SO ₄)	G	1845	USA	Handbuch der bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 487	Acta Crystallographica B28 (1972), 2845
Archerite	$H_2K(PO_4)$	А	1975-008	Australia	Mineralogical Magazine 41 (1977), 33	Journal of the Physical Society of Japan 60 (1991), 2673
Arctite	(Na ₅ Ca)Ca ₆ Ba(PO ₄) ₆ F ₃	А	1980-049	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 506	Doklady Akademii Nauk SSSR 274 (1984), 78
Arcubisite	Ag ₆ CuBiS ₄	А	1973-009	Denmark (Greenland)	Lithos 9 (1976), 253	
Ardaite	$Pb_{17}Sb_{15}S_{35}CI_{9}$	А	1979-073	Bulgaria	Mineralogical Magazine 46 (1982), 357	Canadian Mineralogist 19 (1981), 419
Ardealite	Ca ₂ (PO ₃ OH)(SO ₄)·4H ₂ O	G	1932	Romania	Centralblatt für Mineralogie, Geologie und Paläontologie 2 (1932), 40	Neues Jahrbuch für Mineralogie Monatshefte (1984), 461
Ardennite-(As)	Mn ²⁺ ₄ Al ₄ (AlMg)(AsO ₄)(SiO ₄) ₂ (Si ₃ O ₁₀)(OH) ₆	Rn	2007 s.p.	Belgium	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1872), 930	Mineralogical Magazine 74 (2010), 55
Ardennite-(V)	$Mn^{2+}_{4}AI_{4}(AIMg)(VO_{4})(SiO_{4})_{2}(Si_{3}O_{10})(OH)_{6}$	А	2005-037	-	European Journal of Mineralogy 19 (2007), 581	
Arfvedsonite	NaNa ₂ (Fe ²⁺ ₄ Fe ³⁺)Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	Denmark (Greenland)	Annals of Philosophy 5 (1823), 381	Canadian Mineralogist 14 (1976), 346
Argandite	$Mn_7(VO_4)_2(OH)_8$	Α	2010-021	Switzerland	American Mineralogist 96 (2011), 1894	
Argentobaumhauerite	Ag _{1.5} Pb ₂₂ As _{33.5} S ₇₂	Rn	2015 s.p.	Switzerland	American Mineralogist 75 (1990), 915	Mineralogical Magazine 80 (2016), 819
Argentodufrénoysite	$Ag_{3}Pb_{26}As_{35}S_{80}$	А	2016-046	Switzerland	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Argentojarosite	$AgFe^{3+}_{3}(SO_{4})_{2}(OH)_{6}$	Rd	1987 s.p.	USA	American Journal of Science 6 (1923), 73	Canadian Mineralogist 41 (2003), 921
Argentoliveingite	$Ag_x Pb_{40-2x} As_{48+x} S_{112} $ (3 < x < 4)	А	2016-029	Switzerland	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Argentopentlandite	Ag(Fe,Ni) ₈ S ₈	А	1970-047	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 688	Canadian Mineralogist 12 (1973), 169
Argentopyrite	AgFe ₂ S ₃	G	1866	Czech Republic	Nachrichten von der K. Gesellschaft der Wissenschaften (1866), 66	American Mineralogist 94 (2009), 1727
Argentotennantite	$Ag_6[Cu_4(Fe,Zn)_2]As_4S_{13}$	А	1985-026	Kazakhstan	Doklady Akademii Nauk SSSR 290 (1986), 206	Mineralogical Magazine 53 (1989), 293
Argentotetrahedrite	$Ag_{10}(Fe,Zn)_2Sb_4S_{13}$	Rd	2008 s.p.	Russia	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 327A (1992), 134	
Argentotetrahedrite	Ag ₆ Cu ₄ (Fe,Zn) ₂ Sb ₄ S ₁₃	А	2016-093	Canada	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Argesite	(NH ₄) ₇ Bi ₃ Cl ₁₆	Α	2011-072	Italy	American Mineralogist 97 (2012), 1446	

Argutite	GeO ₂	А	1980-067	France	Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 97	Physics and Chemistry of Minerals 27 (2000), 575
Argyrodite	Ag_8GeS_6	G	1886	Germany	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie 2 (1886), 67	, Acta Crystallographica B55 (1999), 721
Arhbarite	Cu ₂ Mg(AsO ₄)(OH) ₃	Rd	1981-044	Morocco	Neues Jahrbuch für Mineralogie Monatshefte (1982), 529	Mineralogical Magazine 67 (2003), 1099
Ariegilatite	BaCa ₁₂ (SiO ₄) ₄ (PO ₄) ₂ F ₂ O	А	2016-100	Israel	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Arisite-(Ce)	$NaCe_2(CO_3)_2[F_{2x}(CO_3)_{1-x}]F$	А	2009-013	Canada / Namibia	Canadian Mineralogist 48 (2010), 661	Mineralogical Magazine 74 (2010), 257
Arisite-(La)	$NaLa_2(CO_3)_2[F_{2x}(CO_3)_{1-x}]F$	Α	2009-019	Namibia	Mineralogical Magazine 74 (2010), 257	
Aristarainite	$Na_2Mg[B_6O_8(OH)_4]_2\cdot 4H_2O$	Α	1973-029	Argentina	American Mineralogist 59 (1974), 647	American Mineralogist 62 (1977), 979
Armalcolite	$(Mg,Fe^{2+})Ti_2O_5$	Rd	1970-006	Moon	Geochimica et Cosmochimica Acta 34, suppl.1 (1970), 55	American Mineralogist 80 (1995), 810
Armangite	$Mn^{2+}_{26}[As^{3+}_{6}(OH)_{4}O_{14}][As^{3+}_{6}O_{18}]_{2}(CO_{3})$	G	1920	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 42 (1920), 301	American Mineralogist 64 (1979), 748
Armbrusterite	$Na_6K_5Mn^{3+}Mn^{2+}_{14}(Si_9O_{22})_4(OH)_{10}\cdot 4H_2O$	Α	2005-035	Russia	American Mineralogist 92 (2007), 416	
Armenite	BaCa ₂ (Al ₆ Si ₉)O ₃₀ ·2H ₂ O	G	1939	Norway	Norsk Geologisk Tidsskrift 19 (1939), 312	American Mineralogist 77 (1992), 422
Armstrongite	CaZr(Si ₆ O ₁₅)·2H ₂ O	Α	1972-018	Mongolia	Doklady Akademii Nauk SSSR 209 (1973), 1185	American Mineralogist 99 (2014), 2424
Arrojadite-(BaFe)	BaFe ²⁺ (CaNa ₂)Fe ²⁺ ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	Rn	1994-033	Italy	Canadian Mineralogist 34 (1996), 827	
Arrojadite-(BaNa)	BaNa ₃ (NaCa)Fe ²⁺ ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH)	Α	2014-071	Italy	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Arrojadite-(KFe)	(KNa)Fe ²⁺ (CaNa ₂)Fe ²⁺ ₁₃ AI(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	Rn	2005 s.p.	Brazil	Publicaçao da Inspectoria de Obras Contra as Seccas, Rio de Janeiro 58 (1925), 119	Acta Crystallographica B37 (1981), 1733
Arrojadite-(KNa)	KNa ₃ (CaNa ₂)Fe ²⁺ ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	Α	2005-047	Canada	American Mineralogist 91 (2006), 1260	American Mineralogist 91 (2006), 1249
Arrojadite-(PbFe)	PbFe ²⁺ (CaNa ₂)Fe ²⁺ ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	Α	2005-056	Brazil	American Mineralogist 91 (2006), 1260	American Mineralogist 91 (2006), 1249
Arrojadite-(SrFe)	SrFe ²⁺ (CaNa ₂)Fe ²⁺ ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	Α	2005-032	Sweden	American Mineralogist 91 (2006), 1260	American Mineralogist 91 (2006), 1249
Arsenatrotitanite	NaTi(AsO ₄)O	Α	2016-015	Russia	CNMNC Newsletter 33 - <i>Mineralogical Magazine</i> 80 (2016), 1135	
Arsenbrackebuschite	Pb ₂ (Fe ³⁺ ,Zn)(AsO ₄) ₂ (OH,H ₂ O)	А	1977-014	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1978), 193	Tschermaks Mineralogische und Petrographische Mitteilungen 25 (1978), 153
Arsendescloizite	PbZn(AsO ₄)(OH)	Α	1979-030	Namibia	Mineralogical Record 13 (1982), 155	Neues Jahrbuch für Mineralogie Monatshefte (2003), 374
Arsenic	As	G	?	unknown	original paper?	Journal of Applied Crystallography 2 (1969), 30
Arseniopleite	(Ca,Na)NaMn ²⁺ (Mn ²⁺ ,Mg,Fe ²⁺) ₂ (AsO ₄) ₃	А	1967 s.p.	Sweden	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie 2 (1888), 117	Canadian Mineralogist 41 (2003), 71
Arseniosiderite	Ca ₂ Fe ³⁺ ₃ O ₂ (AsO ₄) ₃ ·3H ₂ O	G	1842	France	Annales des Mines 2 (1842), 343	American Mineralogist 59 (1974), 48
Arsenmarcobaldiite	$Pb_{12}(As_{3.2}Sb_{2.8})_{\Sigma 6}S_{21}$	А	2016-045	Italy	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	

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Arsenmedaite	$Mn^{2+}_{6}As^{5+}Si_{5}O_{18}(OH)$	А	2016-099	Italy	Magazine 81 (2017), 403; European	
					Journal of Mineralogy 29 (2017), 339	
	2.	_			Kungliga Svenska	
Arsenoclasite	$Mn^{2+}_{5}(AsO_{4})_{2}(OH)_{4}$	G	1931	Sweden	Vetenskapsakademiens Handlingar 9(5)	American Mineralogist 56 (1971), 1539
					(1931), 52	
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Arsenocrandallite	CaAl ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	A	1980-060	Germany	Petrographische Mitteilungen 61 (1981), 23	Mineralogical Magazine 14 (2010), 919
Arsenoflorencite-(Ce)	CeAl ₃ (AsO ₄) ₂ (OH) ₆	A	1985-053	Australia	Mineralogical Magazine 51 (1987), 605	
			0000 070	D	European Journal of Mineralogy 22	
Arsenoflorencite-(La)	LaAl ₃ (AsO ₄) ₂ (OH) ₆	A	2009-078		(2010), 613	
Arsenogorceixite	BaAl ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	Α	1989-055	Germany	Aufschluss 44 (1993), 250	Mineralogical Magazine 74 (2010), 919
					Schweizerische Mineralogische und	
Arsenogoyazite	SrAl ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	Α	1983-043	Germany		Mineralogical Magazine 74 (2010), 919
		_			11	
Arsenohauchecornite	Ni ₁₈ Bi ₃ AsS ₁₆	Α	1978 s.p.		Mineralogical Magazine 43 (1980), 877	Canadian Mineralogist 27 (1989), 137
Arsenohopeite	$Zn_3(AsO_4)_2 \cdot 4H_2O$	A	2010-069	Namibia	Mineralogical Magazine 76 (2012), 603	
Arsenolamprite	As	G	1886	Germany	Zeitschrift für Krystallographie und	Journal of Physical Chemistry A 113
					Mineralogie 11 (1886), 606	(2009), 736
Arsenolite	As_2O_3	G	1854	Germany	A System of Mineralogy, 4th ed. Vol. 2.	Journal of Physical Chemistry A 113
				-	Putnam, New York (1854), 139 An Index of Mineral Species and	(2009), 736
Arsenopalladinite	Pd ₈ As ₃	Rd	1973-002a	Brazil	Varieties Arranged Chemically. British	Canadian Mineralogist 15 (1977), 70
Arseriopaliadiriite	5 50 55	IXu	1975-002a	Diazii	Museum, London (1955), 23	Canadian Willeralogist 13 (1911), 10
					Generum et Specierum Mineralium,	
	F 4 0		1000		Secundum Ordines Naturales	Zeitschrift für Kristallographie 179
Arsenopyrite	FeAsS	A	1962 s.p.	?	Digestorum Synopsis. Anton, Halle	(1987), 335
					(1847), 34	
Arsenovanmeersscheite	U(UO ₂) ₃ (AsO ₄) ₂ (OH) ₆ ·4H ₂ O	A	2006-018	Germany	Aufschluss 58 (2007), 159	
Arsenowagnerite	Mg ₂ (AsO ₄)F	А	2014-100	Ruccia	CNMNC Newsletter 24 - Mineralogical	
Arsenowagnerite	11192(1.1304)1	٨	2014-100	Nussia	Magazine 79 (2015), 247	
Arsenquatrandorite	Ag _{17.6} Pb _{12.8} Sb _{38.1} As _{11.5} S ₉₆	Α	2012-087	Iran	CNMNC Newsletter 16 - Mineralogical	
	377.0 12.0 00.1 11.0 00				Magazine 77 (2013), 2695	
Arsentsumebite	Pb ₂ Cu(AsO ₄)(SO ₄)(OH)	G	1935 ?	Namibia	Bulletin de la Société Française de Minéralogie 58 (1935), 4	Mineralogy and Petrology 75 (2002), 79
						European Journal of Mineralogy 27
Arsenuranospathite	AI(UO2)2(AsO4)2F·20H2O	Α	1982 s.p.?	Germany	Mineralogical Magazine 42 (1978), 117	(2015), 589
					Zapiski Vsesoyuznogo	\(\frac{1}{2} = \frac{1}{7}, \frac{1}{2} = \frac{1}{2}
Arsenuranylite	Ca(UO2)4(AsO4)2(OH)4·6H2O	G	1958	Uzbekistan	Mineralogicheskogo Obshchestva 87	
					(1958), 598	
Arsiccioite	AgHg ₂ TIAs ₂ S ₆	Α	2013-058	Italy	Mineralogical Magazine 78 (2014), 101	
Arsmirandite	Na ₁₈ Cu ₁₂ Fe ³⁺ O ₈ (AsO ₄) ₈ Cl ₅	А	2014-081	Duccio	CNMNC Newsletter 23 - Mineralogical	
Aisiillanuite	Na ₁₈ Cu ₁₂ Fe O ₈ (ASO ₄) ₈ O ₁₅	Λ	2014-001	Nussia	Magazine 79 (2015), 51	
Arthurite	CuFe ³⁺ ₂ (AsO ₄) ₂ (OH) ₂ ·4H ₂ O	Α	1964-002	United Kingdom	Mineralogical Magazine 33 (1964), 937	Neues Jahrbuch für Mineralogie
	24/2(01/)2 11/2					Abhandlungen 133 (1978), 291
Artinito	Mg ₂ (CO ₃)(OH) ₂ ·3H ₂ O	G	1000	Italy	Rendiconti del Regio Istituto Lombardo di Scienze e Lettere, Serie II 35 (1902),	Acto Crystallographics B22 (4077) 2054
Artinite	IVI92(003)(011)2·3H20	G	1902	Italy	869 Reference de Lettere, Serie II 35 (1902),	Acta Crystallographica B33 (1977), 3951
Artroeite	PbAIF ₃ (OH) ₂	A	1993-031	USA	American Mineralogist 80 (1995), 179	
, 3010	3(011)2	71	1000 001	33/1	runondari willioralogist oo (1000), 119	

Artsmithite	Hg ¹⁺ ₄ Al(PO ₄) _{1.74} (OH) _{1.78}	А	2002-039	USA	Canadian Mineralogist 41 (2003), 721	
Arupite	Ni ₃ (PO ₄) ₂ ·8H ₂ O	А	1988-008	Brazil	Neues Jahrbuch für Mineralogie	
-					Monatshefte (1990), 76 Zeitschrift für Kristallographie,	
Arzrunite	Pb ₂ Cu ₄ (SO ₄)(OH) ₄ Cl ₆ ·2H ₂ O	Q	1899	Chile	Mineralogie und Petrographie 31 (1899), 230	
Asbecasite	Ca ₃ TiAs ₆ Be ₂ Si ₂ O ₂₀	А	1965-037	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 46 (1966), 367	Mineralogical Magazine 57 (1993), 315
Asbolane	$Mn^{4+}(O,OH)_2 \cdot (Co,Ni,Mg,Ca)_x (OH)_{2x} \cdot nH_2O$	G	1841	?	Vollständiges Handbuch der Mineralogie Vol. 2. Arnoldische, Dresden und Leipzig (1841), 332	Doklady Akademii Nauk, Earth Science Section 345 (1996), 230
Aschamalmite	$Pb_{6-3x}Bi_{2+x}S_9$	А	1982-089	Austria	Neues Jahrbuch für Mineralogie Monatshefte (1983), 433	Mineralogical Magazine 73 (2009), 83
Ashburtonite	HCu ₄ Pb ₄ Si ₄ O ₁₂ (HCO ₃) ₄ (OH) ₄ Cl	А	1990-033	Australia	American Mineralogist 76 (1991), 1701	
Ashcroftine-(Y)	K ₅ Na ₅ Y ₁₂ Si ₂₈ O ₇₀ (OH) ₂ (CO ₃) ₈ ·8H ₂ O	А	1967 s.p.	Denmark (Greenland)	Mineralogical Magazine 23 (1933), 305	American Mineralogist 72 (1987), 1176
Ashoverite	Zn(OH) ₂	Α	1986-008	United Kingdom	Mineralogical Magazine 52 (1988), 699	
Asisite	Pb ₇ SiO ₈ Cl ₂	А	1987-003	Namibia	American Mineralogist 73 (1988), 643	Mineralogical Magazine 68 (2004), 247
Åskagenite-(Nd)	$\mathrm{Mn^{2+}NdAl_{2}Fe^{3+}(Si_{2}O_{7})(SiO_{4})O_{2}}$	А	2009-073	Sweden	New Data on Minerals 45 (2010), 17	
Aspedamite	$\Box_{12}(Fe^{3+},Fe^{2+})_3Nb_4[Th(Nb,Fe^{3+})_{12}O_{42}]$ $[(H_2O),(OH)]_{12}$	А	2011-056	Norway	Canadian Mineralogist 50 (2012), 793	
Aspidolite	$NaMg_3(Si_3Al)O_{10}(OH)_2$	Rd	2004-049	Japan	Sitzungsberichte der Königlich Bayerische Akademie der Wissenschaften zu München (1869), 364	Mineralogical Magazine 69 (2005), 1047
Asselbornite	Pb(UO ₂) ₄ (BiO) ₃ (AsO ₄) ₂ (OH) ₇ ·4H ₂ O	А	1980-087	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1983), 417	
Astrocyanite-(Ce)	Cu ₂ Ce ₂ (UO ₂)(CO ₃) ₅ (OH) ₂ ·1.5H ₂ O	А	1989-032	Democratic Republic of the Congo	European Journal of Mineralogy 2 (1990), 407	
Astrophyllite	$K_2NaFe^{2+}_7Ti_2Si_8O_{26}(OH)_4F$	G	1848	Norway	Archiv für Mineralogie, Geognosie, Bergbau und Hüttenkunde 22 (1848), 465	European Journal of Mineralogy 20 (2008), 253
Atacamite	Cu ₂ CI(OH) ₃	G	1803	Chile	Manuel D'Histoire Naturelle, Vol. 2. Soulange Artaud, Paris (1803), 348	Acta Crystallographica C42 (1986), 1277
Atelestite	Bi ₂ O(AsO ₄)(OH)	G	1832	Germany	Vollständige Charakteristik des Mineral- System's. Arnoldische, Dresden und Leipzig (1832), 307	Canadian Mineralogist 7 (1963), 547
Atelisite-(Y)	Y ₄ Si ₃ O ₈ (OH) ₈	А	2010-065	Norway	European Journal of Mineralogy 24 (2012), 1053	
Atencioite	Ca ₂ Fe ²⁺ ₃ Mg ₂ Be ₄ (PO ₄) ₆ (OH) ₄ ·6H ₂ O	А	2004-041	Brazil	New Data on Minerals 41 (2006),18	
Athabascaite	Cu ₅ Se ₄	А	1969-022	Canada	Canadian Mineralogist 10 (1970), 207	
Atheneite	Pd ₂ (As _{0.75} Hg _{0.25})	А	1973-050	Brazil	Mineralogical Magazine 39 (1974), 528	Canadian Mineralogist 48 (2010), 1149
Atlasovite	Cu ²⁺ ₆ Fe ³⁺ Bi ³⁺ O ₄ (SO ₄) ₅ ·KCI	А	1986-029	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 358	
Atokite	Pd ₃ Sn	А	1974-041	South Africa	Canadian Mineralogist 13 (1975), 146	

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Attakolite	CaMn ²⁺ Al ₄ (HSiO ₄)(PO ₄) ₃ (OH) ₄	Rd	1992 s.p.	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 25 (1868), 197	American Mineralogist 77 (1992), 1285
Attikaite	Ca ₃ Cu ₂ Al ₂ (AsO ₄) ₄ (OH) ₄ ·2H ₂ O	А	2006-017	Greece	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 136(2) (2007), 17	
Aubertite	$Cu^{2+}Al(SO_4)_2Cl\cdot 14H_2O$	А	1978-051	Chile	Bulletin de Minéralogie 102 (1979), 348	Acta Crystallographica B35 (1979), 2499
Augelite	Al ₂ (PO ₄)(OH) ₃	G	1868	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 25 (1868), 197	American Mineralogist 53 (1968), 1096
Augite	(Ca,Mg,Fe) ₂ Si ₂ O ₆	А	1988 s.p.	?	Bergmannisches Journal 1 (1792), 215	Mineralogical Society of America Special Paper 2 (1969), 31
Auriacusite	Fe ³⁺ Cu ²⁺ (AsO ₄)O	А	2009-037	USA	Mineralogy and Petrology 99 (2010), 113	
Aurichalcite	(Zn,Cu) ₅ (CO ₃) ₂ (OH) ₆	G	1839	Russia	Annalen der Physik und Chemie 48 (1839), 495	Journal of Mineralogy and Geochemistry 191 (2014), 225
Auricupride	Cu₃Au	G	1950	Russia	Fortschritte der Mineralogie 28 (1950), 69	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 540
Aurivilliusite	Hg ¹⁺ Hg ²⁺ OI	А	2002-022	USA	Mineralogical Magazine 68 (2004), 241	Acta Crystallographica C41 (1985), 167
Aurorite	(Mn ²⁺ ,Ag,Ca)Mn ⁴⁺ ₃ O ₇ ·3H ₂ O	Α	1966-031	USA	Economic Geology 62 (1967), 186	
Aurostibite	AuSb ₂	G	1952	Canada	American Mineralogist 37 (1952), 461	Neues Jahrbuch für Mineralogie Monatshefte (1990), 537
Austinite	CaZn(AsO ₄)(OH)	G	1935	USA	American Mineralogist 20 (1935), 112	Mineralogical Magazine 61 (1997), 677
Autunite	Ca(UO ₂) ₂ (PO ₄) ₂ ·10-12H ₂ O	G	1852	France	Introduction to Mineralogy by Wm. Phillips, London (1852), 519	American Mineralogist 88 (2003), 240
Avdoninite	K ₂ Cu ₅ Cl ₈ (OH) ₄ ·2H ₂ O	A	2005-046a	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 135(3) (2006), 38	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 144(3) (2015), 55
Averievite	Cu ₅ O ₂ (VO ₄) ₂ ·CuCl ₂	А	1995-027	Russia	Doklady Rossiiskoi Akademii Nauk 359 (1998), 804	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 144(4) (2015), 101
Avicennite	Tl ₂ O ₃	G	1958	Uzbekistan	Doklady Akademii Nauk Uzbekistan SSR 2 (1958), 23	Physica C 215 (1993), 205
Avogadrite	KBF ₄	G	1926	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Serie VI 3 (1926), 644	Acta Crystallographica B25 (1969), 2161
Awaruite	Ni ₃ Fe	G	1885	New Zealand	Transactions and Proceedings of the New Zealand Institute 18 (1885), 401	Canadian Mineralogist 28 (1990), 751
Axinite-(Fe)	$Ca_4Fe^{2+}_2AI_4[B_2Si_8O_{30}](OH)_2$	Rn	1968 s.p.	France	U.S. Geological Survey Bulletin 490 (1911), 37	Canadian Mineralogist 44 (2006), 1159
Axinite-(Mg)	$Ca_4Mg_2AI_4[B_2Si_8O_{30}](OH)_2$	Rn	1975-025	Tanzania	Journal of Gemmology 14 (1975), 368	European Journal of Mineralogy 12 (2000), 1185
Axinite-(Mn)	Ca ₄ Mn ²⁺ ₂ Al ₄ [B ₂ Si ₈ O ₃₀](OH) ₂	Rn	2004 s.p.	Germany	Tschermaks Mineralogische und Petrographische Mitteilungen 28 (1909), 305	American Mineralogist 89 (2004), 1763
Azoproite	$Mg_2[(Ti,Mg),Fe^{3+}]O_2(BO_3)$	А	1970-021	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 225	
Azurite	Cu ₃ (CO ₃) ₂ (OH) ₂	G	1824	France	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 373	Physics and Chemistry of Minerals 28 (2001), 498

Babánekite	Cu ₃ (AsO ₄) ₂ ·8H ₂ O	Α	2012-007	Czech Republic	CNMNC Newsletter 13 - Mineralogical Magazine 76 (2012), 807	
Babefphite	BaBe(PO ₄)F	А	1966-003	Russia	Doklady Akademii Nauk SSSR 167 (1966), 895	Soviet Physics - Crystallography 25 (1980), 28
Babingtonite	Ca ₂ Fe ²⁺ Fe ³⁺ Si ₅ O ₁₄ (OH)	G	1824	Norway	Annals of Philosophy 7 (1824), 275	Zeitschrift für Kristallographie 135 (1972), 355
Babkinite	Pb ₂ Bi ₂ (S,Se) ₃	Α	1994-030	Russia	Doklady Akademii Nauk 346 (1996), 656	
Backite	Pb ₂ AlTeO ₆ Cl	Α	2013-113	USA	Canadian Mineralogist 52 (2014), 935	
Badalovite	Na ₂ Mg ₂ Fe ³⁺ (AsO ₄) ₃	Α	2016-053	Russia	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Baddeleyite	ZrO ₂	G	1893	Sri Lanka	Mineralogical Magazine 10 (1893), 148	Acta Crystallographica B44 (1988), 116
Bafertisite	$Ba_2Fe^{2+}_4Ti_2(Si_2O_7)_2O_2(OH)_2F_2$	Rd	2016 s.p.	China	Science Record (Beijing) 3 (1959), 652	Canadian Mineralogist 54 (2016), 21
Baghdadite	$Ca_6Zr_2(Si_2O_7)_2O_4$	Α	1982-075	Iraq	Mineralogical Magazine 50 (1986), 119	Periodico di Mineralogia 79(3) (2010), 1
Bahianite	Al ₅ Sb ⁵⁺ ₃ O ₁₄ (OH) ₂	Α	1974-027	Brazil	Mineralogical Magazine 42 (1978), 179	Neues Jahrbuch für Mineralogie Abhandlungen 126 (1976), 113
Baileychlore	$(Zn,Fe^{2+},Al,Mg)_6(Si,Al)_4O_{10}(OH)_8$	Α	1986-056	Australia	American Mineralogist 73 (1988), 135	
Bairdite	Pb ₂ Cu ²⁺ ₄ Te ⁶⁺ ₂ O ₁₀ (OH) ₂ (SO ₄)·H ₂ O	Α	2012-061	USA	American Mineralogist 98 (2013), 1315	
Bakhchisaraitsevite	$Na_2Mg_5(PO_4)_4 \cdot 7H_2O$	Α	1999-005	Russia	Neues Jahrbuch für Mineralogie Monatshefte (2000), 402	Canadian Mineralogist 38 (2000), 831
Baksanite	Bi ₆ Te ₂ S ₃	Α	1992-042	Russia	Doklady Akademii Nauk 347 (1996), 787	Canadian Mineralogist 41 (2003), 1475
Balangeroite	Mg ₂₁ Si ₈ O ₂₇ (OH) ₂₀	Α	1982-002	Italy	American Mineralogist 68 (1983), 214	Zeitschrift für Kristallographie 227 (2012), 460
Balestraite	$KLi_2V^{5+}Si_4O_{12}$	Α	2013-080	Italy	American Mineralogist 100 (2015), 608	
Balićžunićite	$Bi_2O(SO_4)_2$	Α	2012-098	Italy	Mineralogical Magazine 78 (2014), 1043	Mineralogical Magazine 79 (2015), 597
Balipholite	$LiBaMg_2Al_3(Si_2O_6)_2(OH)_8$	Α?	?	China	Scientia Geologica Sinica 1 (1975), 100	Ti Chih K'o Hsueh (1977), 65
Balkanite	$Ag_5Cu_9HgS_8$	Α	1971-009	Bulgaria	American Mineralogist 58 (1973), 11	Neues Jahrbuch für Mineralogie Abhandlungen 187 (2010), 207
Balliranoite	$(Na,K)_6Ca_2(Si_6Al_6O_{24})Cl_2(CO_3)$	Α	2008-065	Italy	European Journal of Mineralogy 22 (2010), 113	
Balyakinite	Cu ²⁺ (Te ⁴⁺ O ₃)	Α	1980-001	Russia	Doklady Akademii Nauk SSSR 253 (1980), 1448	Acta Chemica Scandinavica 26 (1972), 1423
Bambollaite	Cu(Se,Te) ₂	Α	1965-014	Mexico	Canadian Mineralogist 11 (1972), 738	
Bamfordite	$Fe^{3+}Mo_2O_6(OH)_3\cdot H_2O$	Α	1996-059	Australia	American Mineralogist 83 (1998), 172	
Banalsite	Na ₂ BaAl ₄ Si ₄ O ₁₆	G	1944	United Kingdom	Mineralogical Magazine 27 (1944), 33	Canadian Mineralogist 44 (2006), 533
Bandylite	CuB(OH)₄CI	G	1938	Chile	American Mineralogist 23 (1938), 85	Canadian Mineralogist 38 (2000), 713
Bannermanite	$(Na,K)_x V_x^{4+} V_{6-x}^{5+} O_{15} (0.5 < x < 0.9)$	Α	1980-010	El Salvador	American Mineralogist 68 (1983), 634	
Bannisterite	(Ca,K,Na)(Mn ²⁺ ,Fe ²⁺) ₁₀ (Si,Al) ₁₆ O ₃₈ (OH) ₈ ·nH ₂ O	Α	1967-005	United Kingdom		Clays and Clay Minerals 40 (1992), 129
Baotite	$Ba_4(Ti,Nb,W)_8O_{16}(SiO_3)_4Cl$	Α	1962 s.p.	China	Soviet Physics - Crystallography 5 (1960), 523	Soviet Physics - Crystallography 14 (1969), 508
Barahonaite-(Al)	$(Ca,Cu,Na,Fe^{3+},Al)_{12}Al_2(AsO_4)_8(OH,Cl)_x\cdot nH_2O$	Α	2006-051	Spain	Canadian Mineralogist 46 (2008), 205	
Barahonaite-(Fe)	$(Ca,Cu,Na,Fe^{3+},Al)_{12}Fe^{3+}_{2}(AsO_{4})_{8}(OH,Cl)_{x}\cdot nH_{2}O$	Α	2006-052	Spain	Canadian Mineralogist 46 (2008), 205	
Bararite	$(NH_4)_2SiF_6$	G	1951	India	Dana's System of Mineralogy, 7th ed., Vol. 2. Wiley, New York (1951), 106	

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Baratovite	$KLi_3Ca_7Ti_2(SiO_3)_{12}F_2$	А	1974-055	Tajikistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 580	American Mineralogist 64 (1979), 383
Barberiite	(NH ₄)BF ₄	Α	1993-008	Italy	American Mineralogist 79 (1994), 381	Acta Crystallographica B27 (1971), 1102
Barbosalite	Fe ²⁺ Fe ³⁺ ₂ (PO ₄) ₂ (OH) ₂	G	1954	Brazil	Science 119 (1954), 739	Acta Crystallographica 12 (1959), 695
Barentsite	Na ₇ Al(HCO ₃) ₂ (CO ₃) ₂ F ₄	А	1982-101	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 474	Doklady Akademii Nauk SSSR 273 (1983), 699
Bariandite	Al _{0.6} (V ⁵⁺ ,V ⁴⁺) ₈ O ₂₀ ·9H ₂ O	А	1970-043	Gabon	Bulletin de la Société Française de Minéralogie et de Cristallographie 94 (1971), 49	American Mineralogist 75 (1990), 508
Barićite	(Mg,Fe) ₃ (PO ₄) ₂ ⋅8H ₂ O	Α	1975-027	Canada	Canadian Mineralogist 14 (1976), 403	Canadian Mineralogist 39 (2001), 1317
Barikaite	$Ag_3Pb_{10}(Sb_8As_{11})_{\Sigma 19}S_{40}$	Α	2012-055	Iran	Mineralogical Magazine 77 (2013), 3039	Mineralogical Magazine 77 (2013), 3093
Barioferrite	BaFe ³⁺ ₁₂ O ₁₉	А	2009-030	Israel	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 139(3) (2010), 22	
Bario-olgite	Na(Na,Sr,Ce) ₂ Ba(PO ₄) ₂	А	2003-002		Zapiski Vserossiyskogo Mineralogicheskogo Obshchetstva 133(1) (2004), 41	Canadian Mineralogist 43 (2005), 1521
Bario-orthojoaquinite	$Ba_4Fe^{2+}_2Ti_2O_2(SiO_3)_8\cdot H_2O$	Α	1979-081	USA	American Mineralogist 67 (1982), 809	
Barioperovskite	BaTiO ₃	Α	2006-040	USA	American Mineralogist 93 (2008), 154	Journal of Applied Crystallography 42 (2009), 480
Bariopharmacoalumite	Ba _{0.5} Al ₄ [(AsO ₄) ₃ (OH) ₄]·4H ₂ O	Α	2010-041	France	Mineralogical Magazine 75 (2011), 135	Mineralogical Magazine 78 (2014), 851
Bariopharmacosiderite	Ba _{0.5} Fe ³⁺ ₄(AsO ₄)₃(OH)₄·5H₂O	Rd	1994 s.p.	Germany	Tschermaks Mineralogische und Petrographische Mitteilungen 11 (1966), 121	Canadian Mineralogist 48 (2010), 1477
Bariosincosite	Ba(VO) ₂ (PO ₄) ₂ ·4H ₂ O	Α	1998-047	Australia	Mineralogical Magazine 63 (1999), 735	
Barlowite	Cu ₄ BrF(OH) ₆	Α	2010-020	Australia	Mineralogical Magazine 78 (2014), 1755	
Barnesite	Na ₂ V ⁵⁺ ₆ O ₁₆ ·3H ₂ O	А	1967 s.p.	USA	American Mineralogist 48 (1963), 1187	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 345
Barquillite	Cu ₂ (Cd,Fe)GeS ₄	А	1996-050	Spain	European Journal of Mineralogy 11 (1999), 111	
Barrerite	Na ₂ (Si ₇ Al ₂)O ₁₈ ·6H ₂ O	А	1974-017	Italy	Mineralogical Magazine 40 (1975), 208	European Journal of Mineralogy 12 (2000), 1123
Barringerite	(Fe,Ni) ₂ P	А	1968-037	Bolivia	Science 165 (1969), 169	Journal of Solid State Chemistry 8 (1973), 57
Barroisite	$\Box (NaCa)(Mg_3Al_2)(Si_7Al)O_{22}(OH)_2$	Rd	2012 s.p.	Austria	Comptes Rendus de l'Académie des Sciences de Paris 175 (1922), 426	Tschermaks Mineralogische und Petrographische Mitteilungen 6 (1957), 215
Barrotite	Cu ₉ Al(HSiO ₄) ₂ [(SO ₄)(HAsO ₄) _{0.5}](OH) ₁₂ ·8H ₂ O	Α	2011-063a	France	Riviera Scientifique 98 (2014), 3	-
Barrydawsonite-(Y)	Na _{1.5} Y _{0.5} CaSi ₃ O ₉ H	Α	2014-042	Canada	Mineralogical Magazine 79 (2015), 671	
Barstowite	Pb ₄ (CO ₃)Cl ₆ ·H ₂ O	А	1989-057	United Kingdom	Mineralogical Magazine 55 (1991), 121	Zeitschrift für Kristallographie 215 (2000), 110
Bartelkeite	PbFe ²⁺ Ge ⁶⁺ (Ge ⁴⁺ ₂ O ₇)(OH) ₂ ·H ₂ O	Α	1979-029	Namibia	Chemie der Erde 40 (1981), 201	American Mineralogist 97 (2012), 1812
Bartonite	$K_6 Fe_{20} S_{26} S$	Α	1977-039	USA	American Mineralogist 66 (1981), 369	American Mineralogist 66 (1981), 376
Barylite	BaBe ₂ Si ₂ O ₇	Rd	2014 s.p.	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 3 (1876), 123	Mineralogical Magazine 79 (2015), 145

Barysilite	Pb ₈ Mn(Si ₂ O ₇) ₃	G	1888	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 45 (1888), 7	Mineralogical Magazine 66 (2002), 353
Baryte	Ba(SO ₄)	А	1971 s.p.	?	Explication Morale du Jeu de Cartes. Bruxelles (1778), 99	Canadian Mineralogist 15 (1977), 522
Barytocalcite	BaCa(CO ₃) ₂	G	1824	United Kingdom	Annals of Philosophy 8 (1824), 114	Journal of Research of the National Bureau of Standards - A. Physics and Chemistry 75A (1971), 197
Barytolamprophyllite	(BaK)Ti ₂ Na ₃ Ti(Si ₂ O ₇) ₂ O ₂ (OH) ₂	Rd	2016 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 6 (1959), 713	Canadian Mineralogist 46 (2008), 403
Bassanite	Ca(SO₄)·0.5H₂O	G	1910	Italy	Atti della Regia Accademia delle Scienze di Napoli, Serie II 14 (1910), 368 p.	European Journal of Mineralogy 13 (2001), 985
Bassetite	Fe ²⁺ (UO ₂) ₂ (PO ₄) ₂ (H ₂ O) ₁₀	G	1915	United Kingdom	Mineralogical Magazine 17 (1915), 221	European Journal of Mineralogy 28 (2016), 663
Bassoite	SrV ⁴⁺ ₃ O ₇ -4H ₂ O	Α	2011-028	Italy	Mineralogical Magazine 75 (2011), 2677	
Bastnäsite-(Ce)	Ce(CO ₃)F	Rn	1987 s.p.	Sweden	Manuels-Roret. Nouveau Manuel Complet de Minéralogie, Première Partie. Paris (1841), 296	American Mineralogist 78 (1993), 415
Bastnäsite-(La)	La(CO ₃)F	Rn	1966 s.p.	Russia	American Mineralogist 51 (1966), 152	
Bastnäsite-(Nd)	Nd(CO ₃)F	А	2011-062	Norway	European Journal of Mineralogy 25 (2013), 187	
Bastnäsite-(Y)	Y(CO ₃)F	А	1987 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 328	
Batievaite-(Y)	$Ca_2Y_2[(H_2O)_2\Box]Ti(Si_2O_7)_2(OH)_2(H_2O)_2$	Rd	2015-016	Russia	Mineralogy and Petrology 110 (2016), 895	
Batiferrite	BaTi ₂ Fe ³⁺ ₈ Fe ²⁺ ₂ O ₁₉	А	1997-038	Germany	Mineralogy and Petrology 71 (2001), 1	
Batisite	Na ₂ BaTi ₂ O ₂ (Si ₂ O ₆) ₂	А	1962 s.p.	Russia	Doklady Akademii Nauk SSSR 133 (1960), 657	Neues Jahrbuch für Mineralogie Monatshefte (1987), 107
Batisivite	$BaTi_6(V,Cr)_8(Si_2O_7)O_{22}$	А	2006-054	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 136(5) (2007), 65	European Journal of Mineralogy 20 (2008), 975
Baumhauerite	Pb ₁₂ As ₁₆ S ₃₆	G	1902	Switzerland	Mineralogical Magazine 13 (1902), 151	Zeitschrift für Kristallographie 129 (1969), 178
Baumhauerite II	Pb ₃ As ₄ S ₉	Q	1959	Switzerland	Naturwissenschaften 46 (1959), 72	
Baumstarkite	Ag ₃ Sb ₃ S ₆	А	1999-049	Peru	American Mineralogist 87 (2002), 753	
Bauranoite	BaU ₂ O ₇ -4-5H ₂ O	А	1971-052	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 75	
Bavenite	$Ca_4Be_{2+x}Al_{2-x}Si_9O_{26-x}(OH)_{2+x} (x = 0 \text{ to } 1)$	Rd	2015 s.p.	Italy	Atti della Reale Accademia dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali, Serie V 10 (1901), 139	Acta Crystallographica 20 (1966), 301
Bavsiite	$Ba_2V_2O_2[Si_4O_{12}]$	А	2014-019	Canada	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Bayerite	AI(OH) ₃	G	1928	Israel	Zeitschrift für Anorganische und Allgemeine Chemie 175 (1928), 249	Zeitschrift für Kristallographie 148 (1978), 255

Bayldonite	Cu ₃ PbO(AsO ₃ OH) ₂ (OH) ₂	G	1865	United Kingdom	Journal of the Chemical Society 18 (1865), 259	American Mineralogist 66 (1981), 148
Bayleyite	Mg ₂ (UO ₂)(CO ₃) ₃ ·18H ₂ O	G	1951	USA	American Mineralogist 36 (1951), 1	Tschermaks Mineralogische und Petrographische Mitteilungen 35 (1986), 133
Baylissite	$K_2Mg(CO_3)_2\cdot 4H_2O$	А	1975-024	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 187	Australian Journal of Chemistry 30 (1977), 1379
Bazhenovite	Ca ₈ S ₅ (S ₂ O ₃)(OH) ₁₂ ·20H ₂ O	А	1986-053	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 737	American Mineralogist 90 (2005), 1556
Bazirite	BaZrSi ₃ O ₉	Α	1976-053	United Kingdom	Mineralogical Magazine 42 (1978), 35	
Bazzite	Be ₃ (Sc,Fe ³⁺ ,Mg) ₂ Si ₆ O ₁₈ ·Na _{0.32} ·nH ₂ O	G	1915	Italy	Atti della Reale Accademia dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali, Serie V 24 (1915), 313	Canadian Mineralogist 38 (2000), 1419
Bearsite	Be ₂ (AsO ₄)(OH)·4H ₂ O	А	1967 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 442	
Bearthite	Ca ₂ Al(PO ₄) ₂ (OH)	А	1986-050	Italy / Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 73 (1993), 1	Contributions to Mineralogy and Petrology 121 (1995), 258
Beaverite-(Cu)	Pb(Fe ³⁺ ₂ Cu)(SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	USA	Journal of the Washington Academy of Sciences 1 (1911), 26	Mineralogical Magazine 74 (2010), 919
Beaverite-(Zn)	$Pb(Fe^{3+}_{2}Zn)(SO_{4})_{2}(OH)_{6}$	Α	2010-086	Japan	Mineralogical Magazine 75 (2011), 375	
Bechererite	$Zn_7Cu(OH)_{13}[SiO(OH)_3(SO_4)]$	Α	1994-005	USA	American Mineralogist 81 (1996), 244	American Mineralogist 82 (1997), 1014
Beckettite	$Ca_2V_6AI_6O_{20}$	А	2015-001	Mexico (meteorite)	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Becquerelite	Ca(UO ₂) ₆ O ₄ (OH) ₆ ·8H ₂ O	G	1922	Democratic Republic of the Congo	Comptes Rendus de l'Académie des Sciences de Paris 174 (1922), 1240	American Mineralogist 87 (2002), 550
Bederite	$Ca_2Mn^{2+}_4Fe^{3+}_2(PO_4)_6\cdot 2H_2O$	Α	1998-007	Argentina	American Mineralogist 84 (1999), 1674	
Béhierite	Ta(BO ₄)	Rn	1967 s.p.	Madagascar	American Mineralogist 47 (1962), 414	
Behoite	Be(OH) ₂	А	1969-031	USA	American Mineralogist 55 (1970), 1	Zeitschrift für Anorganische und Allgemeine Chemie 631 (2005), 1247
Běhounekite	U(SO ₄) ₂ (H ₂ O) ₄	Α	2010-046	Czech Republic	Mineralogical Magazine 75 (2011), 2739	
Beidellite	(Na,Ca) _{0.3} Al₂(Si,Al)₄O ₁₀ (OH)₂·nH₂O	G	1925	USA	Journal of the Washington Academy of Sciences 15 (1925), 465	American Mineralogist 70 (1985), 1004
Belakovskiite	Na ₇ (UO ₂)(SO ₄) ₄ (SO ₃ OH)(H ₂ O) ₃	Α	2013-075	USA	Mineralogical Magazine 78 (2014), 639	
Belendorffite	Cu ₇ Hg ₆	А	1989-024	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1992), 21	Acta Chemica Scandinavica 23 (1969), 1181
Belkovite	Ba ₃ Nb ₆ (Si ₂ O ₇) ₂ O ₁₂	А	1989-053	Russia	Neues Jahrbuch für Mineralogie Monatshefte (1991), 23	
Bellbergite	(K,Ba,Sr) ₂ Sr ₂ Ca ₂ (Ca,Na) ₄ (Si,Al) ₃₆ O ₇₂ ·30H ₂ O	Α	1990-057	Germany	Mineralogy and Petrology 48 (1993), 147	7
Bellidoite	Cu ₂ Se	Α	1970-050	Czech Republic	Economic Geology 70 (1975), 384	
Bellingerite	Cu ₃ (IO ₃) ₆ ·2H ₂ O	G	1940	Chile	American Mineralogist 25 (1940), 505	Acta Crystallographica B30 (1974), 965
Belloite	Cu(OH)Cl	А	1998-054	Chile	Neues Jahrbuch für Mineralogie Monatshefte (2000), 67	Monatshefte für Chemie 115 (1984), 725

Belousovite	KZn(SO ₄)Cl	А	2016-047	Russia	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Belovite-(Ce)	NaCeSr ₃ (PO ₄) ₃ F	G	1954	Russia	Doklady Akademii Nauk SSSR 96 (1954), 613	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(2) (1995), 98
Belovite-(La)	NaLaSr ₃ (PO ₄) ₃ F	А	1995-023	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchetstva 125(3) (1996), 101	Doklady Physics 355 (1997), 344
Belyankinite	Ca ₁₋₂ (Ti,Zr,Nb) ₅ O ₁₂ ·9H ₂ O (?)	Q	1950	Russia	Doklady Akademii Nauk SSSR 71 (1950), 925	
Bementite	Mn ₇ Si ₆ O ₁₅ (OH) ₈	Rd	1963 s.p.	USA	Proceedings of the Academy of Natural Sciences of Philadelphia 1887 (1888), 310	American Mineralogist 79 (1994), 91
Benauite	SrFe ³⁺ ₃ (PO ₄)(PO ₃ OH)(OH) ₆	A	1995-001	Germany	Chemie der Erde 56 (1996), 171	
Benavidesite	Pb ₄ MnSb ₆ S ₁₄	Rn	1980-073	Peru	Bulletin de Minéralogie 105 (1982), 166	Solid State Sciences 5 (2003), 771
Bendadaite	Fe ²⁺ Fe ³⁺ ₂ (AsO ₄) ₂ (OH) ₂ ·4H ₂ O	A	1998-053a	Portugal	Mineralogical Magazine 74 (2010), 469	
Benitoite	BaTiSi ₃ O ₉	G	1907	USA	University of California Publications. Bulletin of the Department of Geology 5 (1907), 149	Zeitschrift für Kristallographie 129 (1969), 222
Benjaminite	$Ag_3Bi_7S_{12}$	Rd	1975-003a	USA	Canadian Mineralogist 13 (1975), 402	Canadian Mineralogist 17 (1979), 607
Benleonardite	$Ag_{15}Cu(Sb,As)_2S_7Te_4$	A	1985-043	Mexico	Mineralogical Magazine 50 (1986), 681	Mineralogical Magazine 79 (2015), 1213
Benstonite	Ba ₆ Ca ₆ Mg(CO ₃) ₁₃	А	1967 s.p.	USA	American Mineralogist 47 (1962), 585	Neues Jahrbuch für Mineralogie Abhandlungen 136 (1979), 326
Bentorite	Ca ₆ Cr ₂ (SO ₄) ₃ (OH) ₁₂ ·26H ₂ O	А	1979-042	Israel	Israel Journal of Earth Sciences 29 (1980), 81	
Benyacarite	KTiMn ²⁺ ₂ Fe ³⁺ ₂ (PO ₄) ₄ OF·15H ₂ O	А	1995-002	Argentina	Canadian Mineralogist 35 (1997), 707	Zeitschrift für Kristallographie 208 (1993), 57
Beraunite	Fe ²⁺ Fe ³⁺ ₅ (PO ₄) ₄ (OH) ₅ -6H ₂ O	G	1841	Czech Republic	Vollständiges Handbuch der Mineralogie. Arnoldische, Dresden und Leipzig (1841), 136	Zeitschrift für Kristallographie 201 (1992), 263
Berborite	Be₂(BO₃)(OH)·H₂O	А	1967-004	Russia	Doklady Akademii Nauk SSSR 174 (1967), 189	Neues Jahrbuch für Mineralogie Abhandlungen 162 (1990), 101
Berdesinskiite	V ³⁺ ₂ TiO ₅	А	1980-036	Kenya	Neues Jahrbuch für Mineralogie Monatshefte (1983), 110	European Journal of Mineralogy 21 (2009), 885
Berezanskite	KTi ₂ Li ₃ Si ₁₂ O ₃₀	A	1996-041	Tajikistan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchetstva 126(4) (1997), 75	Mineralogical Magazine 80 (2016), 733
Bergenite	Ca ₂ Ba ₄ (UO ₂) ₉ O ₆ (PO ₄) ₆ ·16H ₂ O	G	1959	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1959), 232	Canadian Mineralogist 41 (2003), 91
Bergslagite	CaBe(AsO ₄)(OH)	А	1983-021	Sweden	Neues Jahrbuch für Mineralogie Monatshefte (1984), 257	Zeitschrift für Kristallographie 166 (1984), 73
Berlinite	AI(PO ₄)	G	1868	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 25 (1868), 197	American Mineralogist 92 (2007), 1998
Bermanite	Mn ²⁺ Mn ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	G	1936	USA	American Mineralogist 21 (1936), 656	American Mineralogist 61 (1976), 1241
Bernalite	Fe(OH) ₃	A	1991-032	Australia	American Mineralogist 78 (1993), 827	Mineralogical Magazine 69 (2005), 309
Bernardite	TIAs ₅ S ₈	A	1987-052	Macedonia	Mineralogical Magazine 53 (1989), 531	
Bernarlottiite	Pb ₆ (As ₅ Sb ₃)S ₁₈	А	2013-133	Italy	CNMNC Newsletter 20 - Mineralogical Magazine 78 (2014), 549	

Berndtite	SnS ₂	Rn	1968 s.p.	Bolivia	Fortschritte der Mineralogie 42 (1966), 211	American Mineralogist 63 (1978), 289
Berryite	Cu ₃ Ag ₂ Pb ₃ Bi ₇ S ₁₆	Α	1965-013	USA	Canadian Mineralogist 8 (1966), 407	Canadian Mineralogist 44 (2006), 465
Berthierine	(Fe ²⁺ ,Fe ³⁺ ,Al) ₃ (Si,Al) ₂ O ₅ (OH) ₄	G	1832	France	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 128	Canadian Mineralogist 23 (1985), 213
Berthierite	FeSb ₂ S ₄	G	1827	France	Edinburgh Journal of Science 7 (1827), 353	Journal of Solid State Chemistry 162 (2001), 79
Bertossaite	$Li_2CaAl_4(PO_4)_4(OH)_4$	Α	1965-038	Rwanda	Canadian Mineralogist 8 (1966), 668	Canadian Mineralogist 49 (2011), 1079
Bertrandite	Be ₄ Si ₂ O ₇ (OH) ₂	G	1878	France	Bulletin de la Société Minéralogique de France 6 (1883), 252	Neues Jahrbuch für Mineralogie Monatshefte (1992), 13
Beryl	$Be_3Al_2Si_6O_{18}$	G	?	unknown	Journal de Physique, de Chimie, d'Histoire Naturelle et des Arts 46 (1798), 158	Mineralogical Magazine 72 (2008), 799
Beryllite	$Be_3(SiO_4)(OH)_2 \cdot H_2O$	G	1954	Russia	Doklady Akademii Nauk SSSR 99 (1954), 451	
Beryllonite	NaBe(PO ₄)	G	1888	USA	American Journal of Science 136 (1888), 290	Tschermaks Mineralogische und Petrographische Mitteilungen 20 (1973), 1
Berzelianite	Cu _{2-x} Se (x ≈ 0.12)	G	1832	Sweden	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 534	Journal of Solid State Chemistry 93 (1991), 202
Berzeliite	(NaCa ₂)Mg ₂ (AsO ₄) ₃	G	1840	Sweden	Annalen der Chemie und Pharmacie Heidelberg 34 (1840), 211	Mineralogical Magazine 76 (2012), 1081
Beshtauite	(NH ₄) ₂ (UO ₂)(SO ₄) ₂ ·2H ₂ O	Α	2012-051	Russia	American Mineralogist 99 (2014), 1783	
Betalomonosovite	$Na_2\Box_4Na_2Ti_2Na_2Ti_2(Si_2O_7)_2[PO_3(OH)][PO_2(OH)_2]$ $O_2(OF)$	Rd	2015 s.p.	Russia	Canadian Mineralogist 53 (2015), 401	
Betekhtinite	(Cu,Fe) ₂₁ Pb ₂ S ₁₅	G	1955	Germany	Geologie 4 (1955), 535	Acta Crystallographica 12 (1959), 646
Betpakdalite-CaCa	$[Ca_2(H_2O)_{17}Ca(H_2O)_6][Mo^{6+}{}_8As^{5+}{}_2Fe^{3+}{}_3O_{36}(OH)]$	Rd	1967 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 90 (1961), 425	Canadian Mineralogist 37 (1999), 61
Betpakdalite-CaMg	$[Ca_2(H_2O)_{17}Mg(H_2O)_6][Mo^{6+}_8As^{5+}_2Fe^{3+}_3O_{36}(OH)]$	Α	2011-034	Namibia	Mineralogical Magazine 76 (2012), 1175	
Betpakdalite-NaCa	$[Na_2(H_2O)_{17}Ca(H_2O)_6][Mo^{6+}_8As^{5+}_2Fe^{3+}_3O_{34}(OH)_3]$	Rn	1971-057	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 603	
Betpakdalite-NaNa	$[Na_2(H_2O)_{16}Na(H_2O)_6][Mo^{6+}_8As^{5+}_2Fe^{3+}_3O_{33}(OH)_4]$	Α	2011-078	Chile	Mineralogical Magazine 76 (2012), 1175	
Bettertonite	Al ₆ (AsO ₄) ₃ (OH) ₉ (H ₂ O) ₅ ·11H ₂ O	Α	2014-074	United Kingdom	Mineralogical Magazine 79 (2015), 1849	
Beudantite	PbFe ³⁺ ₃ (AsO ₄)(SO ₄)(OH) ₆	Rd	1987 s.p.	Germany	Annals of Philosophy 11 (1826), 194	Neues Jahrbuch für Mineralogie Monatshefte (1989), 27
Beusite	$Mn^{2+}Fe^{2+}_{2}(PO_{4})_{2}$	Α	1968-012	Argentina	American Mineralogist 53 (1968), 1799	American Mineralogist 76 (1991), 1985
Beyerite	$CaBi_2O_2(CO_3)_2$	G	1943	Germany	American Mineralogist 28 (1943), 521	Canadian Mineralogist 40 (2002), 693
Bezsmertnovite	(Au,Ag) ₄ Cu(Te,Pb)	Α	1979-014	Kazakhstan	Doklady Akademii Nauk SSSR 249 (1979), 185	
Biachellaite	$(Na,Ca,K)_8(Si_6AI_6O_{24})(SO_4)_2(OH)_{0.5}\cdot H_2O$	А	2007-044	Italy	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 137(3) (2008), 57	Crystallography Reports 53 (2008), 981
Bianchite	Zn(SO ₄)-6H ₂ O	G	1930	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Serie VI 41 (1930), 760	
Bicchulite	Ca ₂ Al ₂ SiO ₆ (OH) ₂	Α	1973-006	Japan	Mineralogical Journal 7 (1973), 243	Zeitschrift für Kristallographie 152 (1980), 13

Bideauxite	AgPb ₂ F ₂ Cl ₃	А	1969-038	USA	Mineralogical Magazine 37 (1970), 637	Canadian Mineralogist 37 (1999), 915
Bieberite	Co(SO ₄)·7H ₂ O	G	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 487	American Mineralogist 92 (2007), 532
Biehlite	Sb ³⁺ ₂ MoO ₆	А	1999-019a	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (2000), 234	Zeitschrift für Kristallographie 215 (2000), 529
Bigcreekite	BaSi ₂ O ₅ ·4H ₂ O	А	1999-015	USA	Canadian Mineralogist 39 (2001), 761	
Bijvoetite-(Y)	Y ₈ (UO ₂) ₁₆ O ₈ (CO ₃) ₁₆ (OH) ₈ ·39H ₂ O	А	1981-035	Democratic Republic of the Congo	Canadian Mineralogist 20 (1982), 231	Canadian Mineralogist 38 (2000), 153
Bikitaite	LiAISi ₂ O ₆ ·H ₂ O	А	1997 s.p.	Zimbabwe	American Mineralogist 42 (1957), 792	European Journal of Mineralogy 15 (2003), 247
Bilibinskite	PbAu ₃ Cu ₂ Te ₂	А	1977-024	Russia / Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 310	Novye dannye o Mineralakh 37 (1991), 138
Bílinite	Fe ²⁺ Fe ³⁺ ₂ (SO ₄) ₄ ·22H ₂ O	G	1913	Czech Republic	Sbornik Klubu prirodovédeckého 2 (1913)	
Billietite	Ba(UO ₂) ₆ O ₄ (OH) ₆ ·8H ₂ O	G	1947	Democratic Republic of the Congo	Annales de la Société Géologique Belge 70 (1947), B212	Canadian Mineralogist 44 (2006), 1197
Billingsleyite	Ag ₇ AsS ₆	A	1967-012	USA	American Mineralogist 53 (1968), 1791	Canadian Mineralogist 48 (2010), 155
Billwiseite	Sb ³⁺ ₅ Nb ₃ WO ₁₈	А	2010-053	Pakistan	Canadian Mineralogist 50 (2012), 805	
Bindheimite	Pb ₂ Sb ⁵⁺ ₂ O ₇	Q	2013 s.p.	Russia	A System of Mineralogy, 5th ed. Wiley, New York (1868)	
Biphosphammite	$(NH_4,K)H_2(PO_4)$	G	1870	Australia	The Rural Carolinian 1 (1870), 469	Mineralogical Magazine 38 (1972), 965
Biraite-(Ce)	Ce ₂ Fe ²⁺ (Si ₂ O ₇)(CO ₃)	А	2003-037	Russia	European Journal of Mineralogy 17 (2005), 715	
Birchite	$Cd_2Cu_2(PO_4)_2(SO_4)\cdot 5H_2O$	A	2006-048	Australia	American Mineralogist 93 (2008), 910	
Biringuccite	$Na_2B_5O_8(OH)\cdot H_2O$	А	1967 s.p.	Italy	Accademia Nazionale dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali, Serie VIII 30 (1961) 74	American Mineralogist 59 (1974), 1005
Birnessite	(Na,Ca,K) _{0.6} (Mn ⁴⁺ ,Mn ³⁺) ₂ O ₄ ·1.5H ₂ O	G	1956	United Kingdom	Mineralogical Magazine 31 (1956), 283	American Mineralogist 92 (2007), 771
Birunite	Ca ₁₈ (SiO ₃) _{8.5} (CO ₃) _{8.5} (SO ₄)-15H ₂ O	Q	1957	Uzbekistan	Doklady Akademii Nauk Uzbekistan SSR 12 (1957), 17	
Bischofite	MgCl ₂ ·6H ₂ O	G	1877	Germany	Die Bildung der Steinsalzlager und ihrer Mutterlaugensalze unter specieller Berücksichtigung der Flöze von Douglashall in der Egeln'schen Mulde. Pfeffer, Halle (1877), 156	Acta Crystallographica C41 (1985), 8
Bismite	Bi ₂ O ₃	G	1868	Bolivia	A System of Mineralogy, 5th ed. Wiley, New York (1868), 185	Acta Chemica Scandinavica 24 (1970), 384
Bismoclite	BiOCI	G	1935	South Africa	Mineralogical Magazine 24 (1935), 59	Zeitschrift für Kristallographie 205 (1993), 35
Bismuth	Bi	G	1546	Germany	De natura fossilium, Libri X (1546)	Journal of the Physical Society of Japan 51 (1982), 3826
Bismuthinite	Bi ₂ S ₃	G	1832	?	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 418	Physics and Chemistry of Minerals 32 (2005), 578
Bismutite	Bi ₂ O ₂ (CO ₃)	G	1841	Germany	Annalen der Physik und Chemie 23 (1841), 627	Canadian Mineralogist 40 (2002), 693

Bismutocolumbite	BiNbO ₄	А	1991-003	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchetstva 121(3) (1992), 130	Neues Jahrbuch für Mineralogie Monatshefte (2002), 145
Bismutoferrite	Fe ³⁺ ₂ Bi(SiO ₄) ₂ (OH)	G	1871	Germany	Journal für Praktische Chemie 4 (1871), 353	Soviet Physics - Crystallography 22 (1977), 419
Bismutohauchecornite	$Ni_9Bi_2S_8$	А	1978 s.p.	Russia	Trudy Mineralogicheskiy Muzeya Akademiya Nauk SSSR 26 (1978), 201	Mineralogical Magazine 43 (1980), 873
Bismutostibiconite	$(Bi,Fe^{3+},\Box)_2Sb^{5+}_2O_7$	Q	2013 s.p.	Germany	Chemie der Erde 42 (1983), 77	
Bismutotantalite	BiTaO ₄	G	1929	Uganda	Mineralogical Magazine 22 (1929), 185	Canadian Mineralogist 39 (2001), 103
Bitikleite	Ca ₃ (SbSn)(AlO ₄) ₃	Rn	2009-052	Russia	American Mineralogist 95 (2010), 959	
Bityite	CaLiAl ₂ (Si ₂ BeAl)O ₁₀ (OH) ₂	Α	1998 s.p.	Madagascar	Comptes Rendus de l'Académie des Sciences de Paris 146 (1908), 1367	American Mineralogist 68 (1983), 130
Bixbyite	$Mn^{3+}_2O_3$	G	1897	USA	American Journal of Science 154 (1897), 105	Journal of Solid State Chemistry 181 (2008), 2250
Bjarebyite	$BaMn^{2+}{}_{2}Al_{2}(PO_{4})_{3}(OH)_{3}$	Α	1972-022	USA	Mineralogical Record 4 (1973), 282	American Mineralogist 59 (1974), 567
Blakeite	Fe ³⁺ ₂ (Te ⁴⁺ O ₃) ₃ (?)	Q	1944	USA	American Mineralogist 29 (1944), 211	
Blatonite	(UO ₂)(CO ₃)·H ₂ O	Α	1997-025	USA	Canadian Mineralogist 36 (1998), 1077	
Blatterite	${\rm Sb^{5+}}_3{\rm Mn^{3+}}_9{\rm Mn^{2+}}_{35}{\rm (BO_3)_{16}O_{32}}$	Α	1984-038	Sweden	Neues Jahrbuch für Mineralogie Monatshefte (1988), 121	Canadian Mineralogist 36 (1998), 1171
Bleasdaleite	$Ca_2Cu_5(Bi,Cu)(PO_4)_4(H_2O,OH,CI)_{13}$	Α	1998-003a	Australia	Australian Journal of Mineralogy 5 (1999), 69	
Blixite	Pb ₈ O ₅ (OH) ₂ Cl ₄	Α	1962 s.p.	Sweden	Arkiv för Mineralogi och Geologi 2 (1958), 411	Canadian Mineralogist 44 (2006), 515
Blödite	Na ₂ Mg(SO ₄) ₂ ·4H ₂ O	А	1982 s.p.	Austria	Chemische Untersuchungen mineralischer, vegetabilischer und animalischer Substanzen. Maurerschen, Berlin (1821), 240	Canadian Mineralogist 23 (1985), 669
Blossite	$Cu_2V^{5+}_2O_7$	Α	1986-002	El Salvador	American Mineralogist 72 (1987), 397	Acta Crystallographica B31 (1975), 603
Bluebellite	Cu ₆ (IO ₃)(OH) ₁₀ CI	Α	2013-121	USA	Mineralogical Magazine 78 (2014), 1325	
Bluelizardite	Na ₇ (UO ₂)(SO ₄) ₄ CI(H ₂ O) ₂	Α	2013-062	USA	Journal of Geosciences 59 (2014), 145	
Bluestreakite	$K_4Mg_2(V^{4+}_2V^{5+}_8O_{28})\cdot 14H_2O$	Α	2014-047	USA	Canadian Mineralogist 52 (2014), 1007	
Bobcookite	NaAl(UO ₂) ₂ (SO ₄) ₄ ·18H ₂ O	Α	2014-030	USA	Mineralogical Magazine 79 (2015), 695	
Bobdownsite	Ca ₉ Mg(PO ₃ F)(PO ₄) ₆	Α	2008-037	Canada	Canadian Mineralogist 49 (2011), 1065	
Bobfergusonite	$Na_2Mn^{2+}_5Fe^{3+}AI(PO_4)_6$	Α	1984-072a	Canada	Canadian Mineralogist 24 (1986), 599	Canadian Mineralogist 42 (2004), 705
Bobierrite	$Mg_3(PO_4)_2 \cdot 8H_2O$	G	1868	Chile	A System of Mineralogy, 5th ed. Wiley, New York (1868), 795	American Mineralogist 71 (1986), 1229
Bobjonesite	V ⁴⁺ O(SO ₄)·3H ₂ O	Α	2000-045	USA	Canadian Mineralogist 41 (2003), 83	
Bobkingite	Cu ₅ Cl ₂ (OH) ₈ ·2H ₂ O	Α	2000-029	United Kingdom	Mineralogical Magazine 66 (2002), 301	
Bobmeyerite	Pb ₄ (Al ₃ Cu)(Si ₄ O ₁₂)(S _{0.5} Si _{0.5} O ₄)(OH) ₇ Cl(H ₂ O) ₃	Α	2012-019	USA	Mineralogical Magazine 77 (2013), 81	
Bobshannonite	KBaNa ₂ (Mn,Na) ₈ (Nb,Ti) ₄ (Si ₂ O ₇) ₄ O ₄ (OH) ₄ (O,F) ₂	Rd	2014-052	Canada	Mineralogical Magazine 79 (2015), 1791	
Bobtraillite	(Na,Ca) ₁₃ Sr ₁₁ (Zr,Y,Nb) ₁₄ Si ₄₂ B ₆ O ₁₃₂ (OH) ₁₂ ·12H ₂ O	Α	2001-041	Canada	Canadian Mineralogist 43 (2005), 747	
Bogdanovite	(Au,Te,Pb) ₃ (Cu,Fe)	Α	1978-019	Kazakhstan / Russia	Vestnik Moskovskogo Universiteta, Geologiya Seriya 1 (1979), 44	Canadian Mineralogist 28 (1990), 751
Bøggildite	$Na_2Sr_2Al_2(PO_4)F_9$	G	1951	Denmark (Greenland)	Meddelelser fra Dansk Geologisk Forening 12 (1951), 109	Canadian Mineralogist 20 (1982), 263
Boggsite	Na ₃ Ca ₈ (Si ₇₇ Al ₁₉)O ₁₉₂ ·70H ₂ O	Α	1989-009		American Mineralogist 75 (1990), 1200	American Mineralogist 75 (1990), 501

Bøgvadite	Na ₂ Ba ₂ SrAl ₄ F ₂₀	А	1987-029	Denmark (Greenland)	Bulletin of the Geological Society of Denmark 37 (1988), 21	Mineralogy and Petrology 108 (2014), 479
Bohdanowiczite	AgBiSe ₂	Rd	1978 s.p.	Poland	Przeglad Geologiczny 15 (1967), 240	Mineralogical Magazine 43 (1979), 131
Böhmite	AIO(OH)	G	1927	France	Comptes Rendus de l'Académie des Sciences de Paris 184 (1927), 1661	Clays and Clay Minerals 29 (1981), 435
Bohseite	$Ca_4Be_{3+x}AI_{1-x}Si_9O_{25-x}(OH)_{3+x}$ (x = 0 to 1)	Rd	2015 s.p.	Denmark (Greenland)	Mineralogical Magazine 81 (2017), 35	
Bokite	(AI,Fe) _{1.3} (V ⁵⁺ ,V ⁴⁺ ,Fe ³⁺) ₈ O ₂₀ ·7.5H ₂ O	А	1967 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 51	American Mineralogist 75 (1990), 508
Boleite	KAg ₉ Pb ₂₆ Cu ₂₄ Cl ₆₂ (OH) ₄₈	Rn	1891	Mexico	Bulletin de la Société Française de Minéralogie 14 (1891), 283	Canadian Mineralogist 38 (2000), 801
Bolivarite	Al ₂ (PO ₄)(OH) ₃ ·4H ₂ O	Q	1921	Spain	Boletín de la Real Sociedad Española de Historia Natural 21 (1921), 326	Canadian Mineralogist 33 (1995), 59
Boltwoodite	(K,Na)(UO ₂)(SiO ₃ OH)·1.5H ₂ O	G	1956	USA	Science 124 (1956), 931	Canadian Mineralogist 36 (1998), 1069
Bonaccordite	$Ni_2Fe^{3+}O_2(BO_3)$	А	1974-019	South Africa	Transactions of the Geological Society of South Africa 77 (1974), 375	
Bonattite	Cu(SO ₄)·3H ₂ O	G	1957	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Serie VIII 22 (1957), 318	Acta Crystallographica B24 (1968), 508
Bonazziite	As_4S_4	Α	2013-141	Kyrgyzstan	Mineralogical Magazine 79 (2015), 121	
Bonshtedtite	Na ₃ Fe ²⁺ (PO ₄)(CO ₃)	А	1981-026a	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 486	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 142(1) (2013), 46
Boothite	Cu(SO ₄)·7H ₂ O	G	1903	USA	University of California Department of Geology Bulletin 3 (1903), 207	Australian Journal of Mineralogy 10 (2004), 3
Boracite	$Mg_3B_7O_{13}CI$	G	1789	Germany	Bergmannisches Journal 1 (1789), 393	Zeitschrift für Kristallographie 138 (1973), 64
Boralsilite	$AI_{16}B_6O_{30}(Si_2O_7)$	Α	1996-029	Antarctica	American Mineralogist 83 (1998), 638	American Mineralogist 84 (1999), 1152
Borax	$Na_2B_4O_5(OH)_4 \cdot 8H_2O$	G	?	unknown	original paper?	Acta Crystallographica E64 (2008), i24
Borcarite	Ca ₄ MgB ₄ O ₆ (CO ₃) ₂ (OH) ₆	А	1968 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 180	Mineralogical Magazine 59 (1995), 297
Borisenkoite	Cu ₃ [(V,As)O ₄] ₂	А	2015-113	Russia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Borishanskiite	$Pd_{1+x}(As,Pb)_2 (x = 0.0-0.2)$	А	1974-010	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 57	
Bornemanite	$Na_6(Na\square)Ba_2Ti_2Nb_2(Si_2O_7)_4(PO_4)_2O_4(OH)_2F_2$	Rd	1973-053	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 322	Mineralogical Magazine 71 (2007), 593
Bornhardtite	Co ²⁺ Co ³⁺ ₂ Se ₄	G	1955	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1955), 133	
Bornite	Cu ₅ FeS ₄	А	1962 s.p.		Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	American Mineralogist 90 (2005), 1256
Borocookeite	$LiAI_4(Si_3B)O_{10}(OH)_8$	А	2000-013	Russia	American Mineralogist 88 (2003), 830	
Borodaevite	Ag _{4.83} Fe _{0.21} Pb _{0.45} (Bi,Sb) _{8.84} S ₁₆	А	1991-037	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 121(4) (1992), 113	Neues Jahrbuch für Mineralogie Monatshefte (1997), 337

Boromullite	Al ₉ BSi ₂ O ₁₉	А	2007-021	Australia	European Journal of Mineralogy 20 (2008), 935	
Boromuscovite	KAI ₂ (Si ₃ B)O ₁₀ (OH) ₂	Α	1989-027	USA	American Mineralogist 76 (1991), 1998	Canadian Mineralogist 33 (1995), 859
Borovskite	Pd ₃ SbTe ₄	А	1972-032	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 427	
Bortnikovite	Pd ₄ Cu ₃ Zn	Α	2006-027	Russia	Geology of Ore Deposits 49 (2007), 318	
Boscardinite	$TIPb_{4}(Sb_{7}As_{2})_{\Sigma=9}S_{18}$	Α	2010-079	Italy	Canadian Mineralogist 50 (2012), 235	Mineralogical Magazine 81 (2017), 47
Bosiite	NaFe ³⁺ ₃ (Al ₄ Mg ₂)(Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O	А	2014-094	Russia	European Journal of Mineralogy 28 (2016), 581	
Bosoite	$SiO_2 \cdot nC_xH_{2x+2}$	А	2014-023	Japan	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Bostwickite	CaMn ³⁺ ₆ Si ₃ O ₁₆ ·7H ₂ O	Α	1982-073	USA	Mineralogical Magazine 47 (1983), 387	
Botallackite	Cu ₂ Cl(OH) ₃	G	1865	United Kingdom	Journal of the Chemical Society 18 (1865), 212	Mineralogical Magazine 49 (1985), 87
Botryogen	$MgFe^{3+}(SO_4)_2(OH)\cdot 7H_2O$	G	1828	Sweden	Annalen der Physik und Chemie 12 (1828), 491	Acta Crystallographica B24 (1968), 760
Bottinoite	NiSb ⁵⁺ ₂ (OH) ₁₂ ·6H ₂ O	Α	1991-029	•	American Mineralogist 77 (1992), 1301	American Mineralogist 81 (1996), 1494
Bouazzerite	Bi ₆ (Mg,Co) ₁₁ Fe ₁₄ (AsO ₄) ₁₈ O ₁₂ (OH) ₄ ·86H ₂ O	Α	2005-042	Morocco	American Mineralogist 92 (2007), 1630	
Boulangerite	Pb ₅ Sb ₄ S ₁₁	G	1837	France	Annalen der Physik und Chemie 41 (1837), 216	Canadian Mineralogist 50 (2012), 181
Bournonite	CuPbSbS ₃	G	1805	United Kingdom	System of Mineralogy, vol. II. Bell & Bradfute, Edinburgh (1805), 579	Zeitschrift für Kristallographie 131 (1970), 397
Boussingaultite	$(NH_4)_2Mg(SO_4)_2 \cdot 6H_2O$	G	1864	Italy	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 58 (1864), 583	Acta Crystallographica 17 (1964), 1478
Bowieite	Rh ₂ S ₃	Α	1980-022	USA	Canadian Mineralogist 22 (1984), 543	
Boyleite	Zn(SO ₄)·4H ₂ O	Α	1977-026	Germany	Chemie der Erde 37 (1978), 73	Acta Crystallographica E57 (2001), i109
Braccoite	$NaMn^{2+}_{5}[Si_{5}O_{14}(OH)](AsO_{3})(OH)$	Α	2013-093	Italy	Mineralogical Magazine 79 (2015), 171	
Bracewellite	CrO(OH)	Α	1967-035	Guyana	U.S. Geological Survey Professional Paper 887 (1976), 1	
Brackebuschite	$Pb_{2}Mn^{3+}(VO_{4})_{2}(OH)$	G	1880	Argentina	Zeitschrift der Deutschen Geologischen Gesellschaft 32 (1880), 708	Canadian Mineralogist 35 (1997), 1027
Bradaczekite	NaCu ₄ (AsO ₄) ₃	Α	2000-002	Russia	Canadian Mineralogist 39 (2001), 1115	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(5) (2001), 1
Bradleyite	$Na_3Mg(PO_4)(CO_3)$	G	1941	USA	American Mineralogist 26 (1941), 646	
Braggite	PtS	G	1932	South Africa	Mineralogical Magazine 23 (1932), 188	Acta Crystallographica B29 (1973), 1446
Braithwaiteite	$NaCu^{2+}_{5}(Sb^{5+}Ti^{4+})O_{2}(AsO_{4})_{4}[AsO_{3}(OH)]_{2}\cdot 8H_{2}O$	А	2006-050	Bolivia	Canadian Mineralogist 47 (2009), 947	Journal of Coordination Chemistry 61 (2008), 15
Braitschite-(Ce)	$Ca_{6.15}Na_{0.85}REE_{2.08}[B_6O_7(OH)_3(O,OH)_3]_4 \cdot H_2O$	Α	1967-029		American Mineralogist 53 (1968), 1081	American Mineralogist 96 (2011), 197
Brandholzite	$MgSb_2(OH)_{12} \cdot 6H_2O$	Α	1998-017	Germany	American Mineralogist 85 (2000), 593	Journal of Geosciences 55 (2010), 149
Brandtite	Ca ₂ Mn ²⁺ (AsO ₄) ₂ ·2H ₂ O	G	1888	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 45 (1888), 417	Canadian Mineralogist 44 (2006), 1181
Brannerite	UTi ₂ O ₆	Α	1967 s.p.	USA	Journal of the Franklin Institute 189 (1920), 225	Canadian Mineralogist 20 (1982), 271

Brannockite	KSn ₂ (Li ₃ Si ₁₂)O ₃₀	А	1972-029	USA	Mineralogical Record 4 (1973), 73	European Journal of Mineralogy 28 (2016), 153
Brassite	Mg(AsO₃OH)-4H₂O	А	1973-047	Czech Republic	Bulletin de la Société Française de Minéralogie et de Cristallographie 96 (1973), 365	Acta Crystallographica B32 (1976), 1460
Braunerite	K ₂ Ca(UO ₂)(CO ₃) ₃ ·6H ₂ O	А	2015-123	Czech Republic	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Braunite	$Mn^{2+}Mn^{3+}{}_{6}O_{8}(SiO_{4})$	G	1828	Germany / Italy	Annalen der Physik und Chemie 14 (1828), 197	American Mineralogist 61 (1976), 1226
Brazilianite	$NaAl_3(PO_4)_2(OH)_4$	G	1945	Brazil	American Mineralogist 30 (1945), 572	American Mineralogist 98 (2013), 1624
Bredigite	(Ca,Ba)Ca13Mg2(SiO4)8	G	1948	United Kingdom	Mineralogical Magazine 28 (1948), 255	American Mineralogist 61 (1976), 74
Breithauptite	NiSb	G	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Acta Chemica Scandinavica 23 (1969), 2621
Brendelite	$(Bi,Pb)_2(Fe^{3+},Fe^{2+})O_2(OH)(PO_4)$	Α	1997-001	Germany	Mineralogy and Petrology 63 (1998), 263	
Brenkite	Ca ₂ (CO ₃)F ₂	А	1977-036	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1978), 325	Tschermaks Mineralogische und Petrographische Mitteilungen 27 (1980), 261
Brewsterite-Ba	Ba(Al ₂ Si ₆)O ₁₆ ·5H ₂ O	Α	1997 s.p.	USA / Italy	Canadian Mineralogist 31 (1993), 676	European Journal of Mineralogy 5 (1993), 353
Brewsterite-Sr	$Sr(Al_2Si_6)O_{16} \cdot 5H_2O$	Rn	1997 s.p.	United Kingdom	Edinburgh Philosophy Journal 6 (1822), 112	American Mineralogist 72 (1987), 645
Brezinaite	Cr ₃ S ₄	Α	1969-004	USA	American Mineralogist 54 (1969), 1509	Acta Crystallographica 10 (1957), 620
Brianite	Na ₂ CaMg(PO ₄) ₂	Α	1966-030	USA	Geochimica et Cosmochimica Acta 31 (1967), 1711	American Mineralogist 60 (1975), 717
Brianroulstonite	$Ca_3B_5O_6(OH)_7CI_2 \cdot 8H_2O$	Α	1996-009	Canada	Canadian Mineralogist 35 (1997), 751	
Brianyoungite	$Zn_3(CO_3)(OH)_4$	Α	1991-053	United Kingdom	Mineralogical Magazine 57 (1993), 665	
Briartite	Cu ₂ FeGeS ₄	А	1965-018	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 88 (1965), 432	Materials Research Bulletin 14 (1979), 1195
Bridgmanite	MgSiO ₃	Α	2014-017	Australia (meteorite)	Science 346 (2014), 1100	American Mineralogist 1026 (2017), 357
Brindleyite	$(Ni,Al)_3(Si,Al)_2O_5(OH)_4$	Α	1975-009a	Greece	American Mineralogist 63 (1978), 484	
Brinrobertsite	(Na,K,Ca) _{0.3} (Al,Fe,Mg) ₄ (Si,Al) ₈ O ₂₀ (OH) ₄ ·3.5H ₂ O	Α	1997-040	United Kingdom	Mineralogical Magazine 66 (2002), 605	
Britholite-(Ce)	(Ce,Ca) ₅ (SiO ₄) ₃ (OH)	Rn	1987 s.p.	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 190	American Mineralogist 86 (2001), 1066
Britholite-(Y)	(Y,Ca) ₅ (SiO ₄) ₃ (OH)	Rn	1966 s.p.	Japan	Scientific Papers of the Institute of Physical and Chemical Research 34 (1938), 1018	Zeitschrift für Kristallographie 206 (1993), 233
Britvinite	$Pb_{14}Mg_{9}(Si_{10}O_{28})(BO_{3})_{4}(CO_{3})_{2}(OH)_{12}F_{2} \\$	А	2006-031	Sweden	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 136(6) (2007), 18	Crystallography Reports 53 (2008), 206
Brizziite	NaSbO ₃	А	1993-044	Italy	European Journal of Mineralogy 6 (1994), 667	Mineralogy and Petrology 109 (2015), 431
Brochantite	Cu ₄ (SO ₄)(OH) ₆	А	1980 s.p.	Russia	Annals of Philosophy 8 (1824), 241	European Journal of Mineralogy 15 (2003), 267
Brockite	(Ca,Th,Ce)(PO ₄)·H ₂ O	Α	1967 s.p.	USA	American Mineralogist 47 (1962), 1346	Journal of Chemical Physics 16 (1948), 1003
Brodtkorbite	Cu ₂ HgSe ₂	Α	1999-023	Argentina	Canadian Mineralogist 40 (2002), 225	

Bromargyrite	AgBr	Α	1962 s.p.	Mexico	Annalen der Physik und Chemie 153 (1849), 134	Physical Review B 59 (1999), 750
Bromellite	BeO	G	1925	Sweden	Zeitschrift für Kristallographie 62 (1925), 113	Journal of Applied Physics 59 (1986), 3728
Brontesite	(NH ₄) ₃ PbCl ₅	Α	2008-039	Italy	Canadian Mineralogist 47 (2009), 1237	
Brookite	TiO ₂	G	1825	United Kingdom	Annals of Philosophy 9 (1825), 140	Canadian Mineralogist 17 (1979), 77
Browneite	MnS	А	2012-008	Poland (meteorite)	American Mineralogist 97 (2012), 2056	
Brownleeite	MnSi	А	2008-011	IDP (interplanetary dust particle) over USA	American Mineralogist 95 (2010), 221	Powder Diffraction 6 (1991), 194
Brownmillerite	Ca ₂ Fe ³⁺ AlO ₅	А	1963-017	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1964), 22	American Mineralogist 89 (2004), 405
Brucite	Mg(OH) ₂	G	1818	USA	American Journal of Science 1 (1818), 439	American Mineralogist 91 (2006), 127
Brüggenite	Ca(IO ₃) ₂ ·H ₂ O	Α	1970-040	Chile	Journal of Research of the U.S. Geological Survey 2 (1974), 471	
Brugnatellite	Mg ₆ Fe ³⁺ (CO ₃)(OH) ₁₃ ·4H ₂ O	Q	1909	Italy	Rendiconti delle Sedute della Reale Accademia dei Lincei, Serie V 18 (1909), 3	
Brumadoite	Cu ₃ (Te ⁶⁺ O ₄)(OH) ₄ ·5H ₂ O	Α	2008-028	Brazil	Mineralogical Magazine 72 (2008), 1201	
Brunogeierite	Fe ²⁺ ₂ Ge ⁴⁺ O ₄	Rd	1972-004	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1972), 263	Journal of Geosciences 58 (2013), 71
Brushite	Ca(PO ₃ OH)-2H ₂ O	G	1865	Venezuela	American Journal of Science and Arts 39 (1865), 43	Physics and Chemistry of Minerals 31 (2004), 606
Bubnovaite	K ₂ Na ₈ Ca(SO ₄) ₆	Α	2014-108		European Journal of Mineralogy 28 (2016), 677	
Buchwaldite	NaCa(PO ₄)	Α	1975-041	Denmark (Greenland)	American Mineralogist 62 (1977), 362	Acta Crystallographica C39 (1983), 148
Buckhornite	(Pb ₂ BiS ₃)(AuTe ₂)	А	1988-022	USA	Canadian Mineralogist 30 (1992), 1039	Zeitschrift für Kristallographie 215 (2000), 10
Buddingtonite	(NH ₄)(AlSi ₃)O ₈	Α	1963-001	USA	American Mineralogist 49 (1964), 831	Physics and Chemistry of Minerals 28 (2001), 188
Bukovite	Cu ₄ Tl ₂ Se ₄	А	1970-029	Czech Republic	Bulletin de la Société Française de Minéralogie et de Cristallographie 94 (1971), 529	Neues Jahrbuch für Mineralogie Abhandlungen 138 (1980), 122
Bukovskýite	Fe ³⁺ ₂ (AsO ₄)(SO ₄)(OH)·7H ₂ O	Α	1967-022	Czech Republic	Acta Universitatis Carolinae Geologica 4 (1967), 297	Journal of Mineralogical and Petrological Sciences 107 (2012), 133
Bulachite	$Al_2(AsO_4)(OH)_3 \cdot 3H_2O$	Α	1982-081	Germany	Aufschluss 34 (1983), 445	
Bulgakite	$\text{Li}_2(\text{Ca,Na})\text{Fe}^{2+}_{7}\text{Ti}_2(\text{Si}_4\text{O}_{12})_2\text{O}_2(\text{OH})_4(\text{O,F})(\text{H}_2\text{O})_2$	Α	2014-041	Tajikistan	Canadian Mineralogist 54 (2016), 33	
Bultfonteinite	Ca ₂ SiO ₃ (OH)F·H ₂ O	G	1932	South Africa	Mineralogical Magazine 23 (1932), 145	Acta Crystallographica 16 (1963), 551
Bunnoite	Mn ²⁺ ₆ AlSi ₆ O ₁₈ (OH) ₃	Α	2014-054	Japan	Mineralogy and Petrology 110 (2016), 917	
Bunsenite	NiO	G	1868	Germany	A System of Mineralogy, 5th ed. Wiley, New York (1868), 134	
Burangaite	$NaFe^{2+}AI_5(PO_4)_4(OH)_6\cdot 2H_2O$	Α	1976-013	Rwanda	Bulletin of the Geological Society of Finland 49 (1977), 33	Canadian Mineralogist 35 (1997), 1515
Burbankite	$(Na,Ca)_3(Sr,Ba,Ce)_3(CO_3)_5$	G	1953	USA	American Mineralogist 38 (1953), 1169	European Journal of Mineralogy 21 (2009), 507

Burckhardtite	$Pb_2(Fe^{3+}Te^{6+})(AISi_3O_8)O_6$	Α	1976-052	Mexico	American Mineralogist 64 (1979), 355	Mineralogical Magazine 78 (2014), 1763
Burgessite	$Co_2(H_2O)_4[AsO_3(OH)]_2(H_2O)$	Α	2007-055	Canada	Canadian Mineralogist 47 (2009), 159	Canadian Mineralogist 47 (2009), 165
Burkeite	Na ₄ (SO ₄)(CO ₃)	G	1921	USA	Journal of Industrial and Engineering Chemistry 13 (1921), 249	Neues Jahrbuch für Mineralogie Monatshefte (1988), 203
Burnettite	CaVAISiO ₆	А	2013-054	Mexico (meteorite)	CNMNC Newsletter 17 - Mineralogical Magazine 77 (2013), 2997	
Burnsite	KCdCu ₇ O ₂ (SeO ₃) ₂ Cl ₉	Α	2000-050	Russia	Canadian Mineralogist 40 (2002), 1171	Canadian Mineralogist 40 (2002), 1587
Burovaite-Ca	(Na,K) ₄ Ca ₂ (Ti,Nb) ₈ [Si ₄ O ₁₂] ₄ (OH,O) ₈ ·12H ₂ O	А	2008-001	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 138(2) (2009), 40	
Burpalite	$Na_4Ca_2Zr_2(Si_2O_7)_2F_4$	Α	1988-036	Russia	European Journal of Mineralogy 2 (1990), 177	
Burroite	Ca ₂ (NH ₄) ₂ (V ₁₀ O ₂₈)·15H ₂ O	Α	2016-079	USA	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Burtite	CaSn ⁴⁺ (OH) ₆	Α	1980-078	Morocco	Canadian Mineralogist 19 (1981), 397	
Buryatite	Ca ₃ (Si,Fe ³⁺ ,Al)(SO ₄)B(OH) ₄ (OH,O) ₆ ·12H ₂ O	А	2000-021	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(2) (2001), 72	
Buseckite	(Fe,Zn,Mn)S	А	2011-070	Poland (meteorite)	American Mineralogist 97 (2012), 1226	
Buserite	Na ₄ Mn ₁₄ O ₂₇ ·21H ₂ O (?)	Α	1970-024	Japan	Helvetica Chimica Acta 54 (1971), 1112	American Mineralogist 68 (1983), 972
Bushmakinite	Pb ₂ Al(PO ₄)(VO ₄)(OH)	А	2001-031	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 131(2) (2002), 62	Doklady Earth Sciences 382 (2002), 100
Bussenite	$\begin{array}{l} Ba_4(Na,\square)_2(Fe^{2^+},\!Na)_2Ti_2(Si_2O_7)_2(CO_3)_2O_2(OH)_2 \\ (H_2O)_2F_2 \end{array}$	Rd	2000-035	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(3) (2001), 50	Crystallography Reports 47 (2002), 43
Bussyite-(Ce)	$(Ce,REE)_3(Na,H_2O)_6MnSi_9Be_5(O,OH)_{30}F_4$	Α	2007-039	Canada	Canadian Mineralogist 47 (2009), 193	
Bussyite-(Y)	(Y,REE,Ca) ₃ (Na,Ca) ₆ MnSi ₉ Be ₅ (O,F,OH) ₃₄	Α	2014-060	Canada	Canadian Mineralogist 53 (2015), 235	
Bustamite	CaMn ²⁺ Si ₂ O ₆	G	1826	USA	Annales des Sciences Naturelles 8 (1826), 411	American Mineralogist 63 (1978), 274
Butianite	Ni ₆ SnS ₂	Α	2016-028	Mexico (meteorite)	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Butlerite	Fe ³⁺ (SO ₄)(OH)·2H ₂ O	G	1928	USA	American Mineralogist 13 (1928), 203	American Mineralogist 56 (1971), 751
Bütschliite	K ₂ Ca(CO ₃) ₂	G	1947	USA	American Mineralogist 32 (1947), 607	Acta Crystallographica C40 (1984), 1299
Buttgenbachite	$Cu_{36}(NO_3)_2CI_8(OH)_{62}\cdot nH_2O$	G	1925	Democratic Republic of the Congo	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 181 (1925), 421	Mineralogical Magazine 67 (2003), 47
Byelorussite-(Ce)	NaBa ₂ Ce ₂ Mn ²⁺ Ti ₂ Si ₈ O ₂₆ (F,OH)·H ₂ O	Α	1988-042	Belarus	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(5) (1989), 100	Crystallography Reports 49 (2004), 964
Bykovaite	$\label{eq:BaNa,K} $$(Ba,Na,K)_2(Na,Ti,Mn)_4(Ti,Nb)_2O_2Si_4O_{14}(H_2O,F,OH)_2\cdot 3.5H_2O$$	А	2003-044	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 134(5) (2005), 40	European Journal of Mineralogy 21 (2009), 251
Byrudite	$(Be,\Box)(V^{3+},Ti)_3O_6$	Α	2013-045	Norway	Mineralogical Magazine 79 (2015), 261	Canadian Mineralogist 44 (2006), 1147

Bystrite	$(Na,K)_7Ca(Si_6AI_6)O_{24}(S^{2-})_{1.5}\cdot H_2O$	А	1990-008	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120(3) (1991), 97	Doklady Akademii Nauk SSSR 319 (1991), 873
Byströmite	MgSb ⁵⁺ ₂ O ₆	G	1952	Mexico	American Mineralogist 37 (1952), 53	
Bytízite	Cu ₃ SbSe ₃	А	2016-044	Czech Republic	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Byzantievite	$Ba_{5}(Ca,REE,Y)_{22}(Ti,Nb)_{18}(SiO_{4})_{4}[(PO_{4}),(SiO_{4})]_{4}\\ (BO_{3})_{9}O_{22}[(OH),F]_{43}(H_{2}O)_{1.5}$	А	2009-001	Tajikistan	Mineralogical Magazine 74 (2010), 285	
Cabalzarite	CaMg ₂ (AsO ₄) ₂ ·2H ₂ O	Α	1997-012	Switzerland	American Mineralogist 85 (2000), 1307	
Cabriite	Pd₂CuSn	Α	1981-057	Russia	Canadian Mineralogist 21 (1983), 481	
Cabvinite	Th ₂ F ₇ (OH)·3H ₂ O	Α	2016-011	Italy	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Cacoxenite	Fe ³⁺ ₂₄ AlO ₆ (PO ₄) ₁₇ (OH) ₁₂ ·75H ₂ O	G	1826	Czech Republic	Archiv für die Gesammte Naturlehre 8 (1826), 446	Nature 306 (1983), 356
Cadmium	Cd	А	1980-086a	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 304	Journal of Chemical Physics 3 (1935), 605
Cadmoindite	CdIn ₂ S ₄	А	2003-042	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 133(4) (2004), 21	
Cadmoselite	CdSe	G	1957	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 86 (1957), 626	Acta Crystallographica A33 (1977), 355
Cadwaladerite	AICI(OH) ₂ ·4H ₂ O	Q	1941	Chile	Academy of Natural Science of Philadelphia, Notulae Naturae 80 (1941)	
Caesiumpharmacosiderite	CsFe ₄ [(AsO ₄) ₃ (OH) ₄]-4H ₂ O	Α	2013-096	Chile	CNMNC Newsletter 18 - <i>Mineralogical Magazine</i> 77 (2013), 3249	
Cafarsite	Ca _{5.9} Mn _{1.7} Fe ₃ Ti ₃ (AsO ₃) ₁₂ ·4-5H ₂ O	А	1965-036	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 46 (1966), 367	Schweizerische Mineralogische und Petrographische Mitteilungen 57 (1977), 1
Cafetite	CaTi ₂ O ₅ ·H ₂ O	А	1962 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 88 (1959), 444	American Mineralogist 88 (2003), 424
Cahnite	Ca ₂ B(AsO ₄)(OH) ₄	G	1927	USA	American Mineralogist 12 (1927), 149	American Mineralogist 46 (1961), 1077
Cairncrossite	$Sr_2Ca_{7-x}Na_{2x}(Si_4O_{10})_4(OH)_2(H_2O)_{15-x}$	Α	2013-012	South Africa	European Journal of Mineralogy 28 (2016), 495	
Calamaite	Na ₂ TiO(SO ₄) ₂ ·2H ₂ O	Α	2016-036	Chile	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Calaverite	AuTe ₂	G	1868	USA	American Journal of Science and Arts 95 (1868), 305	Acta Crystallographica B49 (1993), 6
Calciborite	CaB ₂ O ₄	G	1956	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 85 (1956), 76	Doklady Akademii Nauk SSSR 251 (1980), 1122
Calcinaksite	KNaCa(Si ₄ O ₁₀)·H ₂ O	А	2013-081	Germany	Mineralogy and Petrology 109 (2015), 397	
Calcioancylite-(Ce)	(Ce,Ca,Sr)CO ₃ (OH,H ₂ O)	Rn	1987 s.p.	Russia	Comptes Rendus de l'Academie des Sciences de Russie (1922), 60	Neues Jahrbuch für Mineralogie Abhandlungen 171 (1997), 309
Calcioancylite-(Nd)	Nd _{2.8} Ca _{1.2} (CO ₃) ₄ (OH) ₃ ·H ₂ O	Rn	1989-008	Italy	European Journal of Mineralogy 2 (1990), 413	
Calcioandyrobertsite	KCaCu ₅ (AsO ₄) ₄ [As(OH) ₂ O ₂]·2H ₂ O	Rn	1997-023	Namibia	Mineralogical Record 30 (1999), 181	Canadian Mineralogist 38 (2000), 817

Calcioaravaipaite	PbCa ₂ AIF ₉	Α	1994-018	USA	Mineralogical Record 27 (1996), 293	American Mineralogist 96 (2011), 402
Calcioburbankite	Na ₃ (Ca,Ce,Sr,La) ₃ (CO ₃) ₅	Α	1993-001	Canada	Canadian Mineralogist 33 (1995), 1231	Crystallography Reports 46 (2001), 927
Calciocatapleiite	CaZrSi ₃ O ₉ ⋅2H ₂ O	Rn	2007 s.p.	Russia	Doklady Akademii Nauk SSSR 154 (1964), 607	Canadian Mineralogist 42 (2004), 1037
Calciocopiapite	CaFe ³⁺ ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	А	1967 s.p.	Azerbaijan	Trudy Azerbaidzhanskogo Geograficheskogo Obshchestva (1960), 49	
Calciodelrioite	Ca(VO ₃) ₂ ·4H ₂ O	Α	2012-031	USA	Mineralogical Magazine 76 (2012), 2803	
Calcioferrite	Ca ₄ MgFe ³⁺ ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	G	1858	Germany	Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefakten- Kunde (1858), 287	Acta Crystallographica E70 (2014), i16
Calciohilairite	CaZrSi₃O ₉ ·3H₂O	Α	1984-023	USA	American Mineralogist 73 (1988), 1191	Crystallography Reports 47 (2002), 748
Calciojohillerite	NaCaMg ₃ (AsO ₄) ₃	А	2016-068	Russia	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Calciolangbeinite	$K_2Ca_2(SO_4)_3$	Α	2011-067	Russia	Mineralogical Magazine 76 (2012), 673	
Calciomurmanite	$(Na,\square)_2Ca(Ti,Mg,Nb)_4[Si_2O_7]_2O_2(OH,O)_2(H_2O)_4$	Rd	2014-103	Russia	European Journal of Mineralogy 28 (2016), 835	
Calcio-olivine	Ca ₂ (SiO ₄)	Rd	2007 s.p.	Germany / Russia		Crystallography Reports 53 (2008), 404
Calciopetersite	CaCu ₆ (PO ₄) ₂ (PO ₃ OH)(OH) ₆ ·3H ₂ O	Α	2001-004	Czech Republic	Canadian Mineralogist 43 (2005), 1393	
Calciosamarskite	(Ca,Fe,Y)(Nb,Ta,Ti)O ₄	G	1928	USA	American Mineralogist 13 (1928), 63	Mineralogical Magazine 63 (1999), 27
Calciotantite	CaTa ₄ O ₁₁	Α	1981-039	Russia	Mineralogicheskiy Zhurnal 4(3) (1982), 75	Canadian Mineralogist 37 (1999), 1289
Calciouranoite	(Ca,Ba,Pb,K,Na)U ₂ O ₇ ·5H ₂ O	А	1973-004	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 108	Doklady Akademii Nauk SSSR 262 (1982), 209
Calcioursilite	Ca ₄ (UO ₂) ₄ (Si ₂ O ₅) ₅ (OH) ₆ · 15H ₂ O	G	1957	Tajikistan	Voprosy Geologii Urana. Atomic Press, Moscow (1957), 73	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553
Calcite	Ca(CO ₃)	G	1836	unknown	Magazin für die Oryktographie von Sachsen 7 (1836), 118	Canadian Mineralogist 48 (2010), 1225
Calcjarlite	$Na_2(Ca, \square)_{14}(Mg, \square)_2AI_{12}F_{64}(OH)_4$	A ?	1973	Russia	Konstitutsiya i Svoistva Mineralov 7 (1973), 131	
Calclacite	Ca(CH ₃ COO)CI-5H ₂ O	G	1945	Belgium	Bulletin du Musée Royal d'Histoire Naturelle de Belgique 21 (1945), n. 26	
Calcurmolite	(Ca _{1-x} Na _x) ₂ (UO ₂) ₃ (MoO ₄) ₂ (OH) _{6-x} ·nH ₂ O	А	1988-xxx	Armenia	Yadernoe Goryuchee i Reaktornye Metally 3 (1959), 160	New Data on Minerals 40 (2005), 29
Calcybeborosilite-(Y)	(Y, REE, Ca) ₂ (B,Be) ₂ (SiO ₄) ₂ (OH,O) ₂	Q	?	Tajikistan	Moscow University Geology Bulletin 55 (2000), 62	
Calderite	$Mn^{2+}_{3}Fe^{3+}_{2}(SiO_{4})_{3}$	G	1909	India (or unknown)	Memoirs of the Geological Survey of India 37 (1909), 182	Canadian Mineralogist 17 (1979), 569
Calderónite	Pb ₂ Fe ³⁺ (VO ₄) ₂ (OH)	Α	2001-022	Spain	American Mineralogist 88 (2003), 1703	
Caledonite	Cu ₂ Pb ₅ (SO ₄) ₃ (CO ₃)(OH) ₆	G	1832	United Kingdom	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 367	Canadian Mineralogist 47 (2009), 649
Calkinsite-(Ce)	Ce ₂ (CO ₃) ₃ ·4H ₂ O	Α	1987 s.p.	USA	American Mineralogist 38 (1953), 1169	
Callaghanite	Cu ₂ Mg ₂ (CO ₃)(OH) ₆ ·2H ₂ O	G	1954	USA	American Mineralogist 39 (1954), 630	American Mineralogist 58 (1973), 551
Calomel	HgCl	G	?	unknown	original paper?	Zeitschrift für Kristallographie 187 (1989), 305
Calumetite	Cu(OH) ₂ ·2H ₂ O	Α	1967 s.p.	USA	American Mineralogist 48 (1963), 614	

Calvertite	Cu ₅ Ge _{0.5} S ₄	А	2006-030	Namibia	Canadian Mineralogist 45 (2007), 1519	
Calzirtite	$Ca_2Zr_5Ti_2O_{16}$	А	1967 s.p.	Russia	Doklady Akademii Nauk SSSR 137 (1961), 681	Neues Jahrbuch für Mineralogie Monatshefte (1997), 467
Cámaraite	$Ba_3NaFe^{2+}{}_8Ti_4(Si_2O_7)_4O_4(OH)_4F_3$	Rd	2009-011	Kazakhstan	Mineralogical Magazine 73 (2009), 847	Mineralogical Magazine 73 (2009), 855
Camaronesite	$Fe^{3+}_{2}(PO_{3}OH)_{2}(SO_{4})(H_{2}O)_{4}\cdot 1-2H_{2}O$	Α	2012-094	Chile	Mineralogical Magazine 77 (2013), 453	
Camérolaite	$Cu_6Al_3(OH)_{18}(H_2O)_2[Sb(OH)_6](SO_4)$	Rn	1990-036	France	Neues Jahrbuch für Mineralogie Monatshefte (1991), 481	Mineralogical Magazine 78 (2014), 1527
Cameronite	$Cu_{5-x}(Cu,Ag)_{3+x}Te_{10}$ (x = 0.43)	Α	1984-069	USA	Canadian Mineralogist 24 (1986), 379	Canadian Mineralogist 52 (2014), 423
Camgasite	CaMg(AsO ₄)(OH)·5H ₂ O	Α	1988-031	Germany	Aufschluss 40 (1989), 369	
Caminite	$Mg_7(SO_4)_5(OH)_4 \cdot H_2O$	А	1983-015	Pacific Ocean	American Mineralogist 71 (1986), 819	Vestnik Moskovskogo Universiteta, Ser. 4 Geologiya 44 (1989), 76
Campigliaite	$Cu_4Mn^{2+}(SO_4)_2(OH)_6\cdot 4H_2O$	Α	1981-001	Italy	American Mineralogist 67 (1982), 385	American Mineralogist 67 (1982), 388
Campostriniite	$(Bi_{2.5}Na_{0.5})(NH_4)_2Na_2(SO_4)_6 \cdot H_2O$	Α	2013-086a	Italy	Mineralogical Magazine 79 (2015), 1007	
Canaphite	Na ₂ CaP ₂ O ₇ ·4H ₂ O	Α	1983-067	USA	Mineralogical Record 16 (1985), 467	American Mineralogist 73 (1988), 168
Canasite	K ₃ Na ₃ Ca ₅ Si ₁₂ O ₃₀ (OH) ₄	А	1962 s.p.	Russia	Trudy Mineralogicheskogo Muzeya Academii Nauk SSSR 9 (1959), 158	Acta Crystallographica A43, suppl. (1987), C159
Canavesite	$Mg_2(HBO_3)(CO_3) \cdot 5H_2O$	Α	1977-025	Italy	Canadian Mineralogist 16 (1978), 69	
Cancrinite	$(Na,Ca,\square)_8(Al_6Si_6)O_{24}(CO_3,SO_4)_2\cdot 2H_2O$	G	1833	Russia	Elemente der Krystallographie. Mittler, Berlin (1833), 155	American Mineralogist 91 (2006), 1117
Cancrisilite	$Na_7(Si_7AI_5)O_{24}(CO_3)\cdot 3H_2O$	А	1990-013	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120(6) (1991), 80	
Canfieldite	Ag_8SnS_6	G	1894	Bolivia	American Journal of Science 47 (1894), 451	Canadian Mineralogist 50 (2012), 111
Cannizzarite	$Pb_8Bi_{10}S_{23}$	G	1924	Italy	Annali dell'Osservatorio Vesuviano 1 (1924), 31-36	Canadian Mineralogist 48 (2010), 483
Cannonite	$Bi_2O(SO_4)(OH)_2$	Α	1992-002	USA	Mineralogical Magazine 56 (1992), 605	Mineralogical Magazine 77 (2013), 3067
Canosioite	Ba2Fe3+(AsO4)2(OH)	Α	2015-030	Italy	Mineralogical Magazine 81 (2017), 305	
Canutite	$NaMn_3(AsO_4)[AsO_3(OH)]_2$	Α	2013-070	Chile	Mineralogical Magazine 78 (2014), 787	
Caoxite	$Ca(C_2O_4)\cdot 3H_2O$	А	1996-012	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1997), 84	Mineralogical Magazine 69 (2005), 77
Capgaronnite	AgHgCIS	Α	1990-011	France	American Mineralogist 77 (1992), 197	
Cappelenite-(Y)	$BaY_{6}B_{6}Si_{3}O_{24}F_{2}$	А	1987 s.p.		Geologiska Föreningens i Stockholm Förhandlingar 7 (1894) 598	American Mineralogist 69 (1984), 190
Capranicaite	KCaNaAl ₄ B ₄ Si ₂ O ₁₈	A	2009-086	Italy	Mineralogical Magazine 75 (2011), 33	
Caracolite	Na ₂ (Pb ₂ Na)(SO ₄) ₃ CI	G	1886	Chile	Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften 48 (1886), 1045	Neues Jahrbuch für Mineralogie Monatshefte (1969), 58
Carboborite	Ca ₂ Mg[B(OH) ₄] ₂ (CO ₃) ₂ ·4H ₂ O	А	1967 s.p.	China	Scientia Sinica 13 (1964), 813	Bulletin de Minéralogie 104 (1981), 578
Carbobystrite	Na ₈ (Al ₆ Si ₆ O ₂₄)(CO ₃)·4H ₂ O	А	2009-028		Canadian Mineralogist 48 (2010), 291	
Carbocernaite	(Sr,Ce,La)(Ca,Na)(CO ₃) ₂	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 90 (1961), 42	Kexue Tongbao 27 (1982), 76
Carboirite	Fe ²⁺ Al ₂ GeO ₅ (OH) ₂	А	1980-066	France	Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 97	

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Carbokentbrooksite	$(Na, \square)_{12}(Na, Ce)_3Ca_6Mn_3Zr_3NbSi_{25}O_{73}(OH)_3$	Α	2002-056	Tajikistan	Mineralogicheskogo Obshchestva	
	(CO ₃)·H ₂ O				132(5) (2003), 40	
Corbonato e vanatriabita	O: AL (CO)(OH) 2H O	D.	1007.00	Mazakhatan	Zapiski Vsesoyuznogo	Canadian Minaralagist 47 (2000) 625
Carbonatecyanotrichite	$Cu_4Al_2(CO_3)(OH)_{12} \cdot 2H_2O$	Rn	1967 s.p.	Kazakhstan	Mineralogicheskogo Obshchestva 92 (1963), 458	Canadian Mineralogist 47 (2009), 635
	75 (450.) (450.011)(011), 211.0	^	0045 405	A	CNMNC Newsletter 31 - Mineralogical	
Cardite	$Zn_{5.5}(AsO_4)_2(AsO_3OH)(OH)_3 \cdot 3H_2O$	Α	2015-125	Australia	Magazine 80 (2016), 691	
Carducciite	$(AgSb)Pb_6(As,Sb)_8S_{20}$	Α	2013-006	Italy	Mineralogical Magazine 78 (2014), 1775	
Caresite	$Fe^{2+}_{4}Al_{2}(OH)_{12}(CO_{3})\cdot 3H_{2}O$	Α	1992-030	Canada	Canadian Mineralogist 35 (1997), 1541	
Carletonite	KNa ₄ Ca ₄ Si ₈ O ₁₈ (CO ₃) ₄ (F,OH)·H ₂ O	Α	1969-016	Canada	American Mineralogist 56 (1971), 1855	American Mineralogist 57 (1972), 765
Carlfrancisite	$Mn^{2+}_{3}(Mn^{2+},Mg,Fe^{3+},AI)_{42}(As^{3+}O_{3})_{2}(As^{5+}O_{4})_{4}$	Α	2012-033	Namihia	American Mineralogist 98 (2013), 1693	
Cariffaticistie	[(Si,As ⁵⁺)O ₄] ₆ [(As ⁵⁺ ,Si)O ₄] ₂ (OH) ₄₂	^	2012-033	Nambia	American Mineralogist 36 (2013), 1093	
Carlfriesite	$CaTe^{6+}(Te^{4+})_2O_8$	Α	1973-013	Mexico	Mineralogical Magazine 40 (1975), 127	American Mineralogist 63 (1978), 847
Carlgieseckeite-(Nd)	NaNdCa ₃ (PO ₄) ₃ F	Α	2010-036	Denmark (Greenland)	Canadian Mineralogist 50 (2012), 571	
Carlhintzeite	Ca ₂ AIF ₇ ·H ₂ O	Α	1978-031	Germany	Canadian Mineralogist 17 (1979), 103	Mineralogical Magazine 74 (2010), 623
Carlinite	TI ₂ S	Α	1974-062	USA	American Mineralogist 60 (1975), 559	
Carlosbarbosaite	(UO2)2Nb2O6(OH)2·2H2O	Α	2010-047	Brazil	Mineralogical Magazine 76 (2012), 75	
Carlosruizite	$K_3Na_2Na_3Mg_5(IO_3)_6(SeO_4)_6\cdot 6H_2O$	Α	1993-020	Chile	American Mineralogist 79 (1994), 1003	
Carlosturanite	(Mg,Fe ²⁺ ,Ti) ₂₁ (Si,Al) ₁₂ O ₂₈ (OH) ₃₄ ·H ₂ O	Α	1984-009	Italy	American Mineralogist 70 (1985), 767	American Mineralogist 70 (1985), 773
Carlsbergite	CrN	Α	1971-026	Denmark (Greenland)	Nature Physical Science 233 (1971), 113	Mineralogical Magazine 70 (2006), 373
Carlsonite	(NH ₄) ₅ Fe ³⁺ ₃ O(SO ₄) ₆ ·7H ₂ O	Α	2014-067	USA	American Mineralogist 101 (2016), 2095	
Carmichaelite	(Ti,Cr,Fe)(O,OH) ₂	Α	1996-062	USA	American Mineralogist 85 (2000), 792	
Carminite	PbFe ³⁺ ₂ (AsO ₄) ₂ (OH) ₂	G	1850	Germany	Annalen der Physik und Chemie 80 (1850), 391	Mineralogical Magazine 60 (1996), 805
Carnallite	KMgCl ₃ ·6H ₂ O	G	1856	Germany	Annalen der Physik und Chemie 98 (1856), 161	American Mineralogist 70 (1985), 1309
Carnotite	$K_2(UO_2)_2(VO_4)_2 \cdot 3H_2O$	G	1899	USA	Bulletin de la Société Française de Minéralogie 22 (1899), 26	American Mineralogist 50 (1965), 825
Carobbiite	KF	G	1956	Italy	Rendiconti della Società Mineralogica Italiana 12 (1956), 212	
Carpathite	$C_{24}H_{12}$	Α	1971 s.p.	Ukraine		American Mineralogist 92 (2007), 1262
Carpholite	$Mn^{2+}Al_2Si_2O_6(OH)_4$	G	1817	Czech Republic	Letztes Mineral-System. Craz und Gerlach, Freiberg (1817), 43	American Mineralogist 74 (1989), 1084
Carraraite	Ca ₃ Ge(SO ₄)(CO ₃)(OH) ₆ ·12H ₂ O	Α	1998-002	Italy	American Mineralogist 86 (2001), 1293	
Carrboydite	$(Ni_{1-x}Al_x)(SO_4)_{x/2}(OH)_2 \cdot nH_2O (x < 0.5, n > 3x/2)$	Q	1974-033	Australia	American Mineralogist 61 (1976), 366	
Carrollite	CuCo ₂ S ₄	G	1852	USA	American Journal of Science and Arts 13 (1852),418	Canadian Mineralogist 46 (2008), 1317
Caryinite	(Na,Pb)(Ca,Na)CaMn ²⁺ ₂ (AsO ₄) ₃	Α	1980 s.p.		Geologiska Föreningens i Stockholm Förhandlingar 2 (1874), 178	Mineralogical Magazine 57 (1993), 721
Caryochroite	$(Na,Sr)_3(Fe^{3+},Mg)_{10}Ti_2Si_{12}O_{37}(H_2O,O,OH)_{17}$	Α	2005-031	Russia	Canadian Mineralogist 44 (2006), 1331	
Caryopilite	$Mn^{2+}_{3}Si_{2}O_{5}(OH)_{4}$	Α	1967 s.p.		Geologiska Föreningens i Stockholm Förhandlingar 11 (1889), 27	Canadian Mineralogist 36 (1998), 163
Cascandite	CaScSi ₃ O ₈ (OH)	Α	1980-011	Italy	American Mineralogist 67 (1982), 599	American Mineralogist 67 (1982), 604

Cassagnaite	Ca ₄ Fe ³⁺ ₄ V ³⁺ ₂ (OH) ₆ O ₂ (Si ₃ O ₁₀)(SiO ₄) ₂	А	2006-019a	Italy	European Journal of Mineralogy 20 (2008), 95	
Cassedanneite	Pb ₅ (VO ₄) ₂ (CrO ₄) ₂ ·H ₂ O	А	1984-063	Russia	Comptes Rendus de l'Academie des Sciences de Paris, Ser. II 306 (1988), 125	
Cassidyite	Ca ₂ Ni(PO ₄) ₂ ·2H ₂ O	Α	1966-024	Australia	American Mineralogist 52 (1967), 1190	
Cassiterite	SnO₂	G	1832	United Kingdom	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 618	Acta Crystallographica B53 (1997), 373
Castellaroite	Mn ²⁺ ₃ (AsO ₄) ₂ ·4.5H ₂ O	А	2015-071	Italy	European Journal of Mineralogy 28 (2016), 687	
Caswellsilverite	NaCrS ₂	А	1981-012a	USA	American Mineralogist 67 (1982), 132	
Catalanoite	Na ₂ (HPO ₄)·8H ₂ O	А	2002-008	Argentina	18th General Meeting of IMA, Edinburgh (2002), abstr.	
Catamarcaite	Cu ₆ GeWS ₈	Α	2003-020	Argentina	Canadian Mineralogist 44 (2006), 1481	
Catapleiite	Na ₂ Zr(Si ₃ O ₉)·2H ₂ O	G	1859	Norway	Annalen der Physik und Chemie 79 (1850), 299	Doklady Akademii Nauk SSSR 260 (1981), 623
Cattierite	CoS ₂	G	1945	Democratic Republic of the Congo	American Mineralogist 30 (1945), 483	Acta Crystallographica B47 (1991), 650
Cattiite	Mg ₃ (PO ₄) ₂ ·22H ₂ O	А	2000-032	_	Neues Jahrbuch für Mineralogie Monatshefte (2002), 160	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 142(2) (2013), 120
Cavansite	Ca(V ⁴⁺ O)(Si ₄ O ₁₀)·4H ₂ O	А	1967-019	USA	American Mineralogist 58 (1973), 405	Canadian Mineralogist 49 (2011), 1267
Cavoite	CaV ₃ O ₇	А	2001-024	Italy	European Journal of Mineralogy 15 (2003), 181	Acta Crystallographica B29 (1973), 269
Cayalsite-(Y)	CaY ₆ Al ₂ Si ₄ O ₁₈ F ₆	А	2011-094	Norway	European Journal of Mineralogy 27 (2015), 683	
Caysichite-(Y)	(Ca,Yb,Er) ₄ Y ₄ (Si ₈ O ₂₀)(CO ₃) ₆ (OH)·7H ₂ O	А	1973-044	Canada	Canadian Mineralogist 12 (1974), 293	Canadian Mineralogist 16 (1978), 81
Cebaite-(Ce)	$Ba_3Ce_2(CO_3)_5F_2$	А	1987 s.p.	China	Scientia Geologica Sinica 4 (1983), 409	
Cebollite	$Ca_5Al_2(SiO_4)_3(OH)_4$	Q	1914	USA	Washington Academy of Sciences, Ser. IV 16 (1914), 480	Mineralogical Magazine 43 (1980), 583
Čechite	PbFe ²⁺ (VO ₄)(OH)	А	1980-068	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1981), 520	Neues Jahrbuch für Mineralogie Monatshefte (1989), 34
Čejkaite	$Na_4(UO_2)(CO_3)_3$	Α	1999-045	Czech Republic	American Mineralogist 88 (2003), 686	American Mineralogist 98 (2013), 549
Celadonite	$KMgFe^{3+}Si_4O_{10}(OH)_2$	А	1998 s.p.	Italy	Generum et specierum mineralium secundum ordines naturales digestorium synopsis. Halle (1847)	Mineralogicheskiy Zhurnal 8(3) (1986), 32
Celestine	Sr(SO ₄)	А	1967 s.p.	USA	Journal de Physique, de Chimie, d'Histoire Naturelle et des Arts. Dugour, Paris (1792), 150	Zeitschrift für Kristallographie 121 (1965), 204
Celsian	Ba(Al ₂ Si ₂ O ₈)	G	1895	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 17 (1895), 578	American Mineralogist 61 (1976), 414
Centennialite	$CaCu_3Cl_2(OH)_6 \cdot nH_2O \ (n \sim 0.7)$	А	2013-110	USA	CNMNC Newsletter 19 - Mineralogical Magazine 78 (2014), 165	
Cerchiaraite-(AI)	$Ba_4AI_4(Si_4O_{12})O_2(OH)_4CI_2[Si_2O_3(OH)_4]$	А	2012-011	USA	Mineralogical Magazine 77 (2013), 69	
Cerchiaraite-(Fe)	Ba ₄ Fe ³⁺ ₄ (Si ₄ O ₁₂)O ₂ (OH) ₄ Cl ₂ [Si ₂ O ₃ (OH) ₄]	А	2012-012	Italy / USA	Mineralogical Magazine 77 (2013), 69	
Cerchiaraite-(Mn)	$Ba_4Mn_4(Si_4O_{12})O_2(OH)_4Cl_2[Si_2O_3(OH)_4]$	Rn	1999-012	Italy	Neues Jahrbuch für Mineralogie Monatshefte (2000), 373	European Journal of Mineralogy 16 (2004), 185
Cerianite-(Ce)	CeO ₂	А	1987 s.p.	Canada	American Mineralogist 40 (1955), 560	Physical Review B 48 (1993), 178

Cerite-(Ce)	(Ce,La,Ca) ₉ (Mg,Fe ³⁺)(SiO ₄) ₃ (SiO ₃ OH) ₄ (OH) ₃	Α	1987 s.p.	Sweden	Neues Allgemeines Journal der Chemie 2 (1804), 397	American Mineralogist 68 (1983), 996
Cerite-(La)	(La,Ce,Ca) ₉ (Fe ³⁺ ,Ca,Mg)(SiO ₄) ₃ (SiO ₃ OH) ₄ (OH) ₃	Α	2001-042	Russia	Canadian Mineralogist 40 (2002), 1177	
Cerium	Се	Q	2002	Moon	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 382 (2002), 83	
Černýite	Cu ₂ CdSnS ₄	Α	1976-057	Canada	Canadian Mineralogist 16 (1978), 139	Canadian Mineralogist 16 (1978), 147
Ceruleite	Cu ₂ Al ₇ (AsO ₄) ₄ (OH) ₁₃ ·11.5H ₂ O	Rn	2007 s.p.	Chile	Bulletin de la Société Française de Minéralogie 23 (1900), 147	Neues Jahrbuch für Mineralogie Monatshefte (1976), 418
Cerussite	Pb(CO ₃)	G	1845	Italy	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 503	Zeitschrift für Kristallographie 199 (1992), 67
Cervandonite-(Ce)	(Ce,Nd,La)(Fe ³⁺ ,Ti,Fe ²⁺ ,Al) ₃ O ₂ (Si ₂ O ₇) _{1-x+y} (AsO ₃) _{1+x-y} (OH) _{3x-3y}	А	1986-044	Italy / Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 68 (1988), 125	Canadian Mineralogist 46 (2008), 423
Cervantite	Sb ³⁺ Sb ⁵⁺ O ₄	Rd	1962 s.p.	Spain	A System of Mineralogy, 3rd ed. Putnam, New York (1850), 417	Acta Crystallographica B33 (1977), 1271
Cervelleite	Ag ₄ TeS	А	1986-018		European Journal of Mineralogy 1 (1989), 371	Mineralogy and Petrology 109 (2015), 413
Cesanite	Ca ₂ Na ₃ (SO ₄) ₃ OH	Α	1980-023	•	Mineralogical Magazine 44 (1981), 269	American Mineralogist 87 (2002), 715
Césarferreiraite	$Fe^{2+}Fe^{3+}_{2}(AsO_{4})_{2}(OH)_{2}\cdot 8H_{2}O$	Α	2012-099	Brazil	American Mineralogist 99 (2014), 607	
Cesàrolite	$PbMn^{4+}{}_3O_6(OH)_2$	G	1920	Tunisia	Annales de la Société Géologique de Belgique 43 (1920), 239	Chemie der Erde 26 (1967), 256
Cesbronite	$Cu_5(Te^{4+}O_3)_2(OH)_6\cdot 2H_2O$	Α	1974-006	Mexico	Mineralogical Magazine 39 (1974), 744	
Cesiodymite	CsKCu ₅ O(SO ₄) ₅	Α	2016-002	Russia	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Cesiokenopyrochlore	\square Nb ₂ (O,OH) ₆ Cs _{1-x}	А	2016-104	Madagascar	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Cesplumtantite	$Cs_2Pb_3Ta_8O_{24}$	А	1985-040	Democratic Republic of the Congo	Mineralogicheskiy Zhurnal 8(5) (1986), 92	
Cetineite	$NaK_5Sb_{14}S_6O_{18}(H_2O)_6$	Α	1986-019	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1987), 419	American Mineralogist 73 (1988), 398
Chabazite-Ca	Ca ₂ [Al ₄ Si ₈ O ₂₄]·13H ₂ O	Α	1997 s.p.	Italy	Journal d'Histoire Naturelle 2 (1792), 181	European Journal of Mineralogy 18 (2006), 351
Chabazite-K	(K ₂ NaCa _{0.5})[Al ₄ Si ₈ O ₂₄]·11H ₂ O	Α	1997 s.p.		Rendiconti dell'Accademia Nazionale dei Lincei 40 (1976), 490	Crystallography Reports 50 (2005), 544
Chabazite-Mg	$(Mg_{0.7}K_{0.5}Ca_{0.5}Na_{0.1})[Al_3Si_9O_{24}]\cdot 10H_2O$	Α	2009-060		American Mineralogist 95 (2010), 939	
Chabazite-Na	(Na ₃ K)[Al ₄ Si ₈ O ₂₄]·11H ₂ O	Α	1997 s.p.	Italy	American Mineralogist 55 (1970), 1278	
Chabazite-Sr	(Sr,Ca) ₂ [Al ₄ Si ₈ O ₂₄]·11H ₂ O	Α	1999-040	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(4) (2000), 54	
Chabournéite	$TI_4Pb_2(Sb,As)_{20}S_{34}$	Α	1976-042		Bulletin de Minéralogie 104 (1980), 10	Zeitschrift für Kristallographie 150 (1979), 85
Chadwickite	(UO ₂)(HAsO ₃)	Α	1997-005	Germany	Aufschluss 49 (1998), 253	
Chaidamuite	$ZnFe^{3+}(SO_4)_2(OH)\cdot 4H_2O$	Α	1985-011	China	Acta Mineralogica Sinica 6 (1986), 109	Science in China, Ser. B 33 (1990), 623

Chalcanthite	Cu(SO ₄)·5H ₂ O	G	?	unknown	original paper?	Zeitschrift für Kristallographie 141 (1975), 330
Chalcoalumite	CuAl ₄ (SO ₄)(OH) ₁₂ ·3H ₂ O	G	1925	USA	American Mineralogist 10 (1925), 79	Mineralogical Magazine 77 (2013), 2901
Chalcocite	Cu ₂ S	G	1751	?	A History of the Materia Medica. Longman, Hitch and Hawes, London (1751), 140	Zeitschrift für Kristallographie 150 (1979), 299
Chalcocyanite	Cu(SO ₄)	G	1873	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli 5 (1873), 26	Mineralogy and Petrology 39 (1988), 201
Chalcomenite	Cu(Se ⁴⁺ O ₃)-2H ₂ O	G	1881	Argentina	Bulletin de la Société Française de Minéralogie 4 (1881), 51	Neues Jahrbuch für Mineralogie Monatshefte (1989), 551
Chalconatronite	Na ₂ Cu(CO ₃) ₂ ·3H ₂ O	G	1955	Egypt	Science 122 (1955), 75	Zeitschrift für Kristallographie 148 (1978), 165
Chalcophanite	ZnMn ⁴⁺ ₃ O ₇ ·3H ₂ O	G	1875	USA	The American Chemist 6 (1875), 1	American Mineralogist 73 (1988), 1401
Chalcophyllite	Cu ₁₈ Al ₂ (AsO ₄) ₄ (SO ₄) ₃ (OH) ₂₄ ·36H ₂ O	G	1841	United Kingdom	Vollständiges Handbuch der Mineralogie. Arnoldische, Dresden und Leipzig (1841), 149	Zeitschrift für Kristallographie 151 (1980), 129
Chalcopyrite	CuFeS ₂	G	1725 ?	?	Pyritologia, oder Kiess-Historie. Gross, Leipzig (1725), 423	Acta Crystallographica B29 (1973), 579
Chalcosiderite	CuFe ³⁺ ₆ (PO ₄) ₄ (OH) ₈ ·4H ₂ O	G	1814	United Kingdom	Systematisch-Tabellarische Uebersicht der Mineralogisch-Einfachen Fossilien. Kriegerschen Buchhandlung, Cassel und Marburg (1814), 323	Neues Jahrbuch für Mineralogie Monatshefte (1989), 227
Chalcostibite	CuSbS ₂	G	1847	Germany	Generum et specierum mineralium secundum ordines naturales digestorium synopsis. Halle (1847), 32	American Mineralogist 90 (2005), 162
Chalcothallite	(Cu,Fe,Ag) _{6.3} (TI,K) ₂ SbS ₄	А	1966-008	Denmark (Greenland)	Meddelelser om Grønland 181 (1967), 13	Neues Jahrbuch für Mineralogie Abhandlungen 138 (1980), 122
Challacolloite	KPb ₂ Cl ₅	А	2004-028	Chile	Neues Jahrbuch für Mineralogie Abhandlungen 182 (2005), 95	Mineralogy and Petrology 96 (2009), 121
Chambersite	Mn ₃ B ₇ O ₁₃ Cl	Α	1967 s.p.	USA	American Mineralogist 47 (1962), 665	
Chaméanite	(Cu,Fe) ₄ As(Se,S) ₄	А	1980-088	France	Tschermaks Mineralogische und Petrographische Mitteilungen 29 (1982), 151	
Chamosite	(Fe ²⁺ ,Mg,AI,Fe ³⁺) ₆ (Si,AI) ₄ O ₁₀ (OH,O) ₈	G	1820	Switzerland	Annales des Mines 5 (1820), 393	Clays and Clay Minerals 40 (1992), 319
Chanabayaite	$Cu_2Cl(N_3C_2H_2)_2(NH_3,Cl,H_2O,\Box)_4$	А	2013-065	Chile	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 144(2) (2015), 36	
Changbaiite	PbNb ₂ O ₆	A ?	?	China	Acta Geologica Sinica 52 (1978), 53	
Changchengite	IrBiS	А	1995-047	China	Acta Geologica Sinica 71 (1997), 336	
Changoite	Na ₂ Zn(SO ₄) ₂ ·4H ₂ O	А	1997-041	Chile	Neues Jahrbuch für Mineralogie Monatshefte (1999), 97	
Chantalite	CaAl ₂ (SiO ₄)(OH) ₄	А	1977-001	Turkey	Schweizerische Mineralogische und Petrographische Mitteilungen 57 (1977), 149	Zeitschrift für Kristallographie 150 (1979), 53
Chaoite	С	А	1968-019	Germany	Science 161 (1968), 363	Science 216 (1982), 984
Chapmanite	Fe ³⁺ ₂ Sb ³⁺ (SiO ₄) ₂ (OH)	А	1968 s.p.	Canada	University of Toronto Studies, Geological Series 17 (1924), 5	Powder Diffraction 13 (1998), 44

Charleshatchettite	CaNb ₄ O ₁₀ (OH) ₂ ·8H ₂ O	А	2015-048	Canada	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Charlesite	Ca ₆ Al ₂ (SO ₄) ₂ B(OH) ₄ (OH,O) ₁₂ ·26H ₂ O	А	1981-043	USA	American Mineralogist 68 (1983), 1033	
Charmarite	Mn ₄ Al ₂ (OH) ₁₂ (CO ₃)·3H ₂ O	Α	1992-026	+	Canadian Mineralogist 35 (1997), 1541	
Charoite	$(K,Sr,Ba,Mn)_{15-16}(Ca,Na)_{32}[Si_{70}(O,OH)_{180}]$ $(OH,F)_4 \cdot nH_2O$	А	1977-019		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 94	Mineralogical Magazine 74 (2010), 159
Chatkalite	Cu ₆ FeSn ₂ S ₈	Α	1981-004	Uzbekistan	Mineralogicheskiy Zhurnal 3 (1981), 79	
Chayesite	$K(Mg,Fe^{2+})_4Fe^{3+}[Si_{12}O_{30}]$	А	1987-059	USA	American Mineralogist 74 (1989), 1368	
Chegemite	Ca ₇ (SiO ₄) ₃ (OH) ₂	А	2008-038		European Journal of Mineralogy 21 (2009), 1045	
Chekhovichite	Bi ³⁺ ₂ Te ⁴⁺ ₄ O ₁₁	А	1986-039	Armenia / Kazakhstan	Moscow University Geology Bulletin 42(6) (1987), 71	Australian Journal of Chemistry 45 (1992), 1415
Chelkarite	CaMgB ₂ O ₄ Cl ₂ ·7H ₂ O (?)	Α?	1968	Kazakhstan	Geology and Exploration of Solid Mineral Deposits of Kazakhstan (1969), 169	
Chenevixite	Cu(Fe ³⁺ ,Al)(AsO ₄)(OH) ₂	G	1866	United Kingdom	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 62 (1866), 690	Mineralogical Magazine 64 (2000), 25
Chengdeite	Ir ₃ Fe	А	1994-023	China	Acta Geologica Sinica 69 (1995), 215	
Chenguodaite	Ag ₉ FeTe ₂ S ₄	А	2004-042a	China	Chinese Science Bulletin 53 (2008), 3567	European Journal of Mineralogy 15 (2003), 147
Chenite	CuPb ₄ (SO ₄) ₂ (OH) ₆	А	1983-069	•	Mineralogical Magazine 50 (1986), 129	Neues Jahrbuch für Mineralogie Monatshefte (1988), 259
Cheralite	CaTh(PO ₄) ₂	Rd	2005 s.p.	India	Mineralogical Magazine 30 (1953), 93	Canadian Mineralogist 45 (2007), 503
Cheremnykhite	$Pb_{3}Zn_{3}(TeO_{6})(VO_{4})_{2}$	А	1989-017	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(5) (1990), 50	
Cherepanovite	RhAs	А	1984-041	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 464	
Chernikovite	(H ₃ O)(UO ₂)(PO ₄)·3H ₂ O	А	1988 s.p.	Tajikistan	Mineralogical Record 19 (1988), 249	Acta Crystallographica B34 (1978), 3732
Chernovite-(Y)	Y(AsO ₄)	А	1967-027	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 699	Gazzetta Chimica Italiana 64 (1932), 662
Chernykhite	$BaV_2(Si_2AI_2)O_{10}(OH)_2$	А	1972-006	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 451	
Chervetite	Pb ₂ V ⁵⁺ ₂ O ₇	А	1967 s.p.	Gabon	Bulletin de la Société Française de Minéralogie et de Cristallographie 86 (1963), 117	Canadian Journal of Chemistry 51 (1973), 70
Chesnokovite	$Na_2SiO_2(OH)_2 \cdot 8H_2O$	А	2006-007	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 136(2) (2007), 25	
Chessexite	Na ₄ Ca ₂ Mg ₃ Al ₈ (SiO ₄) ₂ (SO ₄) ₁₀ (OH) ₁₀ ·40H ₂ O	А	1981-054	France	Schweizerische Mineralogische und Petrographische Mitteilungen 62 (1982), 337	
Chesterite	Mg ₁₇ Si ₂₀ O ₅₄ (OH) ₆	А	1977-010	USA	American Mineralogist 63 (1978), 1000	American Mineralogist 63 (1978), 1053

Chestermanite	$Mg_2(Fe^{3+},Mg,Al,Sb^{5+})O_2(BO_3)$	А	1986-058	USA	Canadian Mineralogist 26 (1988), 911	Acta Chemica Scandinavica 45 (1991), 797
Chevkinite-(Ce)	$Ce_4(Ti, Fe^{2+}, Fe^{3+})_5O_8(Si_2O_7)_2$	А	1987 s.p.	Russia	Mineralogisch-Geognostische Reise nach dem Ural, dem Altai und dem Kaspischen Meere. Sanderschen, Berlin (1842), 513	Canadian Mineralogist 42 (2004), 1013
Chiappinoite-(Y)	$Y_2Mn(Si_3O_7)_4$	А	2014-040	Portugal	European Journal of Mineralogy 27 (2015), 91	
Chiavennite	CaMn ²⁺ (BeOH) ₂ Si ₅ O ₁₃ ·2H ₂ O	Α	1981-038	Italy	American Mineralogist 68 (1983), 623	Canadian Mineralogist 54 (2016), 21
Chibaite	$SiO_2 \cdot n(CH_4, C_2H_6, C_3H_8, C_4H_{10}) (n_{max} = 3/17)$	А	2008-067	Japan	Nature Communications 2 (2011), 196	
Childrenite	Fe ²⁺ AI(PO ₄)(OH) ₂ ·H ₂ O	G	1823	United Kingdom	Quarterly Journal of Science, Literature, and the Arts 16 (1823), 274	Neues Jahrbuch für Mineralogie Monatshefte (1984), 263
Chiluite	Bi ₃ Te ⁶⁺ Mo ⁶⁺ O _{10.5}	Α	1988-001	China	Acta Mineralogica Sinica 9 (1989), 9	
Chinleite-(Y)	NaY(SO ₄) ₂ ·H ₂ O	А	2016-017	USA	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Chiolite	Na ₅ Al ₃ F ₁₄	G	1846	Russia	Journal für Praktische Chemie 37 (1846), 175	Journal of Solid State Chemistry 36 (1981), 297
Chirvinskyite	$(Na,Ca)_{13}(Fe,Mn,\square)_2(Ti,Zr)_5(Si_2O_7)_4(OH,O)_{12}$ $\cdot 2H_2O$	А	2016-051	Russia	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Chistyakovaite	$AI(UO_2)_2(AsO_4)_2F \cdot 6.5H_2O$	А	2005-003	Kazakhstan	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 407 (2006), 290	
Chivruaiite	Ca ₄ (Ti,Nb) ₅ (Si ₆ O ₁₇) ₂ (OH,O) ₅ ·13-14H ₂ O	Α	2004-052	Russia	American Mineralogist 91 (2006), 922	
Chkalovite	Na ₂ BeSi ₂ O ₆	G	1938	Russia	Doklady Akademii Nauk SSSR 22 (1939), 259	Doklady Akademii Nauk SSSR 225 (1975), 1319
Chladniite	Na ₂ CaMg ₇ (PO ₄) ₆	Α	1993-010	USA	American Mineralogist 79 (1994), 375	
Chloraluminite	AICI ₃ -6H ₂ O	G	1873	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Ser. I 6 (1873), 1	Acta Crystallographica B27 (1971), 1069
Chlorapatite	Ca ₅ (PO ₄) ₃ CI	Rn	2010 s.p.	Austria / Germany / Spain / Switzerland	Annalen der Physik und Chemie 85 (1827), 185	Acta Crystallographica B28 (1972), 1840
Chlorargyrite	AgCI	А	1962 s.p.	Germany	Synopsis Mineralogica. Engelhart, Freiberg (1875)	Physical Review B 59 (1999), 750
Chlorartinite	Mg ₂ (CO ₃)CI(OH)-2.5H ₂ O	А	1996-005	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(2) (1998), 55	Journal of Applied Crystallography 39 (2006), 739
Chlorbartonite	$K_6Fe_{24}S_{26}CI$	Α	2000-048	Russia	Canadian Mineralogist 41 (2003), 503	
Chloritoid	Fe ²⁺ Al ₂ O(SiO ₄)(OH) ₂	G	1835	Russia	Journal für Praktische Chemie 4 (1835), 272	American Mineralogist 65 (1980), 534
Chlorkyuygenite	Ca ₁₂ AI ₁₄ O ₃₂ [(H ₂ O) ₄ CI ₂]	Rn	2012-046	Russia	European Journal of Mineralogy 27 (2015), 113	
Chlormagaluminite	Mg ₄ Al ₂ (OH) ₁₂ Cl ₂ ·2H ₂ O	А	1980-098	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 121	
Chlormanganokalite	K ₄ MnCl ₆	G	1906	Italy	Nature 74 (1906), 103	Periodico di Mineralogia 16 (1947), 73
Chlormayenite	$Ca_{12}AI_{14}O_{32}[\Box_4CI_2]$	Rd	1963-016	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1964), 22	Acta Crystallographica B67 (2011), 193

Chlorocalcite	KCaCl ₃	G	1872	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Ser. I 5 (1872), 210	Atti della Società Toscana di Scienze Naturali 54 (1947), 5
Chloromagnesite	MgCl ₂	Q	1873	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Ser. I 6 (1873), 1	
Chloromenite	Cu ₉ O ₂ (Se ⁴⁺ O ₃) ₄ Cl ₆	А	1996-048	Russia	European Journal of Mineralogy 11 (1999), 119	Zeitschrift für Kristallographie 213 (1998), 645
Chlorophoenicite	$(Mn,Mg,Zn)_3Zn_2(AsO_4)(OH,O)_6$	G	1924	USA	Journal of the Washington Academy of Sciences 14 (1924), 362	American Mineralogist 53 (1968), 1110
Chlorothionite	K ₂ Cu(SO ₄)Cl ₂	G	1872	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Ser. I 5 (1872), 210	Zeitschrift für Kristallographie 144 (1976), 226
Chloroxiphite	Pb ₃ CuO ₂ Cl ₂ (OH) ₂	G	1923	United Kingdom	Mineralogical Magazine 20 (1923), 67	Mineralogical Magazine 72 (2008), 793
Choloalite	(Pb,Ca) ₃ (Cu,Sb) ₃ Te ₆ O ₁₈ Cl	Α	1980-019	Mexico	Mineralogical Magazine 44 (1981), 55	Canadian Mineralogist 37 (1999), 721
Chondrodite	$Mg_5(SiO_4)_2F_2$	G	1817	Finland	Svenska Vetenskaps-Akademiens Handlingar (1817), 206	Mineralogical Magazine 66 (2002), 441
Chongite	Ca ₃ Mg ₂ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·4H ₂ O	Α	2015-039	Chile	Mineralogical Magazine 80 (2016), 1255	
Chopinite	Mg ₃ (PO ₄) ₂	А	2006-004	Antarctica	European Journal of Mineralogy 19 (2007), 229	American Mineralogist 95 (2010), 260
Chovanite	$Pb_{15-2x}Sb_{14+2x}S_{36}O_x (x\sim 0.2)$	А	2009-055		European Journal of Mineralogy 24 (2012), 727	Canadian Mineralogist 47 (2009), 3 (str.)
Chrisstanleyite	Ag ₂ Pd ₃ Se ₄	A	1996-044	United Kingdom	Mineralogical Magazine 62 (1998), 257	Canadian Mineralogist 44 (2006), 497
Christelite	$Zn_3Cu_2(SO_4)_2(OH)_6\cdot 4H_2O$	А	1995-030	Chile	Neues Jahrbuch für Mineralogie Monatshefte (1996), 188	Zeitschrift für Kristallographie 211 (1996), 518
Christite	TIHgAsS ₃	Α	1976-015	USA	American Mineralogist 62 (1977), 421	
Christofschäferite-(Ce)	(Ce,La,Ca) ₄ Mn(Ti,Fe) ₃ (Fe,Ti)(Si ₂ O ₇) ₂ O ₈	А	2011-107	Germany	New Data on Minerals 47 (2012), 33	
Chromatite	CaCr ⁶⁺ O ₄	Α	1967 s.p.	Jordan	Naturwissenschaften 50 (1963), 612	
Chrombismite	Bi ₁₆ CrO ₂₇	Α	1995-044	China	Canadian Mineralogist 35 (1997), 35	
Chromceladonite	KMgCr(Si ₄ O ₁₀)(OH) ₂	А	1999-024	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(1) (2000), 38	
Chromferide	Fe _{1.5} Cr _{0.2}	А	1984-021	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 355	
Chromio-pargasite	NaCa ₂ (Mg ₄ Cr)(Si ₆ Al ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Japan	Journal of Mineralogical and Petrological Sciences 107 (2012), 1	
Chromite	Fe ²⁺ Cr ₂ O ₄	G	1845	France	Handbuch der bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 550	Mineralogical Magazine 79 (2015), 755
Chromium	Cr	А	1980-094	China	Kexue Tongbao 26 (1981), 959	
Chromium-dravite	$NaMg_3Cr_6(Si_6O_{18})(BO_3)_3(OH)_3(OH)$	Rd	1982-055	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 222	European Journal of Mineralogy 16 (2004), 345
Chromo-alumino-povondraite	NaCr ₃ (Al ₄ Mg ₂)(Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O	А	2013-089	Russia	American Mineralogist 99 (2014), 1767	
Chromphyllite	KCr ₂ (AlSi ₃ O ₁₀)(OH) ₂	А	1995-052		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(2) (1997), 110	
Chromschieffelinite	Pb ₁₀ Te ⁶⁺ ₆ O ₂₀ (OH) ₁₄ (CrO ₄)(H ₂ O) ₅	А	2011-003	USA	American Mineralogist 97 (2012), 212	

Chrysoberyl	BeAl ₂ O ₄	G	1789	Brazil	Bergmannisches Journal 1 (1789), 369	Physics and Chemistry of Minerals 34 (2007), 507
Chrysocolla	$(Cu_{2-x}Al_x)H_{2-x}Si_2O_5(OH)_4\cdot nH_2O$	А	1980 s.p.	unknown	original paper?	Comptes Rendus de l'Académie des Sciences de Paris 271 (1970), 1837
Chrysothallite	$K_6Cu_6TI^{3+}CI_{17}(OH)_4 \cdot H_2O$	А	2013-008	Russia	Mineralogical Magazine 79 (2015), 365	
Chrysotile	$Mg_3Si_2O_5(OH)_4$	Rd	2007 s.p.	Poland	Gelehrte Anzeigen 17 (1845), 945	Canadian Mineralogist 41 (2003), 883
Chubarovite	KZn ₂ (BO ₃)Cl ₂	Α	2014-018	Russia	Canadian Mineralogist 53 (2015), 273	
Chudobaite	$Mg_5(AsO_4)_2(AsO_3OH)_2 \cdot 10H_2O$	А	1962 s.p.	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1960), 1	Naturwissenschaften 63 (1976), 243
Chukanovite	Fe ₂ (CO ₃)(OH) ₂	А	2005-039	Russia (meteorite)	European Journal of Mineralogy 19 (2007), 891	European Journal of Mineralogy 26 (2014), 221
Chukhrovite-(Ca)	Ca ₃ Ca _{1.5} Al ₂ (SO ₄)F ₁₃ ·12H ₂ O	А	2010-081	Italy	European Journal of Mineralogy 24 (2012), 1069	
Chukhrovite-(Ce)	Ca ₃ CeAl ₂ (SO ₄)F ₁₃ ·12H ₂ O	А	1987 s.p.		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 200	Chemie der Erde 38 (1978), 331
Chukhrovite-(Nd)	$Ca_3NdAl_2(SO_4)F_{13}\cdot 12H_2O$	Α	2004-023	Kazakhstan	New Data on Minerals 40 (2005), 5	
Chukhrovite-(Y)	Ca ₃ YAl ₂ (SO ₄)F ₁₃ ·12H ₂ O	А	1987 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 89 (1960), 15	Doklady Akademii Nauk SSSR 163 (1965), 183
Churchite-(Y)	Y(PO ₄)·2H ₂ O	А	1987 s.p.	United Kingdom	The Chemical News and Journal of Physical Sciences 12 (1865), 121	Acta Crystallographica C50 (1994), 1651
Chursinite	$Hg^{1+}Hg^{2+}(AsO_4)$	А	1982-047a	Kyrgyzstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 341	Acta Crystallographica B29 (1973), 1666
Chvaleticeite	Mn(SO ₄)·6H ₂ O	А	1984-059	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1986), 121	
Chvilevaite	$Na(Cu,Fe,Zn)_2S_2$	А	1987-017	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 204	Doklady Akademii Nauk SSSR 310 (1990), 90
Cianciulliite	Mg ₂ Mn ²⁺ Zn ₂ (OH) ₁₀ ·2-4H ₂ O	А	1990-042	USA	American Mineralogist 76 (1991), 1708	American Mineralogist 76 (1991), 1711
Cinnabar	HgS	G	?	unknown	original paper?	Bulletin de la Société Française de Minéralogie et de Cristallographie 96 (1973), 218
Ciprianiite	$Ca_4(Th, REE)_2AI\square_2(Si_4B_4O_{22})(OH)_2$	Α	2001-021	Italy	American Mineralogist 87 (2002), 739	
Ciriottiite	Cu ₄ Pb ₁₉ (Sb,As,Bi) ₂₂ (As ₂)S ₅₆	Α	2015-027	Italy	Minerals 6 (2016), 8	
Cirrolite	$Ca_3Al_2(PO_4)_3(OH)_3$	Q	1868	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 25 (1868), 197	
Clairite	(NH ₄) ₂ Fe ³⁺ ₃ (SO ₄) ₄ (OH) ₃ ·3H ₂ O	А	1982-093	South Africa	Annals of the Geological Survey of South Africa 17 (1983), 29	
Claraite	$(Cu,Zn)_{15}(CO_3)_4(AsO_4)_2(SO_4)(OH)_{14}\cdot7H_2O$	Rd	2016 s.p.	-	Chemie der Erde 41 (1982), 97	
Claringbullite	Cu ²⁺ ₄ FCI(OH) ₆	Rd	1976-029		Mineralogical Magazine 41 (1977), 433	Canadian Mineralogist 33 (1995), 633
Clarkeite	$Na(UO_2)O(OH) \cdot nH_2O$	G	1931	USA	American Mineralogist 16 (1931), 213	American Mineralogist 82 (1997), 607
Claudetite	As ₂ O ₃	G	1868	Portugal	A System of Mineralogy, 5th ed. Wiley, New York (1868), 796	Monatshefte für Chemie 106 (1975), 755
Clausthalite	PbSe	G	1832	Germany	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 531	Acta Crystallographica C43 (1987), 1443
Clearcreekite	$Hg^{1+}_{3}(CO_{3})(OH)\cdot 2H_{2}O$	Α	1999-003	USA	Canadian Mineralogist 39 (2001), 779	

Clerite	$MnSb_2S_4$	А	1995-029	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(3) (1996), 95	Zeitschrift für Kristallographie 185 (1989), 31
Cleusonite	Pb(U ⁴⁺ ,U ⁶⁺)Fe ²⁺ ₂ (Ti,Fe ²⁺ ,Fe ³⁺) ₁₈ (O,OH) ₃₈	А	1998-070	Switzerland	European Journal of Mineralogy 17 (2005), 933	
Cliffordite	UTe ⁴⁺ ₃ O ₉	А	1966-046	Mexico	American Mineralogist 54 (1969), 697	Acta Crystallographica B27 (1971), 608
Clinoatacamite	Cu ₂ Cl(OH) ₃	А	1993-060	Chile	Canadian Mineralogist 34 (1996), 61	Canadian Mineralogist 34 (1996), 73
Clinobehoite	Be(OH) ₂	А	1988-024	Russia	Mineralogicheskiy Zhurnal 11(5) (1989), 88	
Clinobisvanite	Bi(VO ₄)	А	1973-040	Australia	Mineralogical Magazine 39 (1974), 847	Mineralogical Magazine 60 (1996), 387
Clinocervantite	Sb ³⁺ Sb ⁵⁺ O ₄	А	1997-017	Italy	European Journal of Mineralogy 11 (1999), 95	
Clinochlore	$Mg_5AI(AISi_3O_{10})(OH)_8$	G	1851	USA	American Journal of Science and Arts 12 (1851), 339	European Journal of Mineralogy 21 (2009), 581
Clinoclase	Cu ₃ (AsO ₄)(OH) ₃	G	1830	United Kingdom	Übersicht des Mineral-Systems. Engelhardt, Freiberg (1830)	Acta Crystallographica C46 (1990), 2291
Clinoenstatite	$Mg_2Si_2O_6$	А	1988 s.p.	unknown	Die Enstatitaugite, (PhD dissertation). Univ. of Helsinki (1906), 151 p.	Zeitschrift für Kristallographie 114 (1960), 120
Clino-ferri-holmquistite	$\Box \text{Li}_2(\text{Mg}_3\text{Fe}^{3+}_2)\text{Si}_8\text{O}_{22}(\text{OH})_2$	А	2014 s.p.	Spain	CNMNC Newsletter 22 - Mineralogical Magazine 78 (2014), 1241	
Clino-ferro-ferri-holmquistite	$\Box \text{Li}_2(\text{Fe}^{2+}_3\text{Fe}^{3+}_2)\text{Si}_8\text{O}_{22}(\text{OH})_2$	Rd	2012 s.p.	Spain	Canadian Mineralogist 41 (2003), 1345	
Clinoferrosilite	$Fe^{2+}_{2}Si_{2}O_{6}$	Α	1988 s.p.	Kenya	American Journal of Science 30 (1935), 481	American Mineralogist 79 (1994), 1032
Clinohedrite	$CaZn(SiO_4) \cdot H_2O$	G	1898	USA	American Journal of Science 5 (1898), 289	Zeitschrift für Kristallographie 144 (1976), 377
Clinohumite	$Mg_9(SiO_4)_4F_2$	G	1876	Italy	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1876), 640	American Mineralogist 58 (1973), 43
Clinojimthompsonite	$Mg_5Si_6O_{16}(OH)_2$	A	1977-012	USA	American Mineralogist 63 (1978), 1000	American Mineralogist 63 (1978), 1053
Clinokurchatovite	CaMgB ₂ O ₅	А	1982-017	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 483	European Journal of Mineralogy 15 (2003), 277
Clinometaborite	HBO ₂	Α	2010-022	Italy	Canadian Mineralogist 49 (2011), 1273	
Clino-oscarkempffite	$Ag_{15}Pb_6Sb_{21}Bi_{18}S_{72}$	А	2012-086	Bolivia	CNMNC Newsletter 16 - Mineralogical Magazine 77 (2013), 2695	
Clinophosinaite	Na ₃ Ca(SiO ₃)(PO ₄)	А	1979-083	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 351	Soviet Physics - Crystallography 25 (1980), 138
Clinoptilolite-Ca	Ca ₃ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	А	1997 s.p.	Japan	Zeitschrift für Kristallographie 145 (1977), 216	American Mineralogist 78 (1993), 260
Clinoptilolite-K	K ₆ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	Rn	1997 s.p.	USA	American Mineralogist 17 (1932), 128	Zeitschrift für Kristallographie, suppl. 30 (2009), 395
Clinoptilolite-Na	Na ₆ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	А	1997 s.p.	USA	U.S. Geological Survey, Professional Paper 634 (1969), 1	Zeitschrift für Kristallographie, suppl. 30 (2009), 395
Clinosafflorite	CoAs ₂	А	1970-014	Canada	Canadian Mineralogist 10 (1971), 877	Bulletin de la Société Française de Minéralogie et de Cristallographie 89 (1966), 213
Clino-suenoite	$\Box Mn^{2+}{}_{2}Mg_{5}Si_{8}O_{22}(OH)_{2}$	А	2016-111	Italy	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	

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Clinotobermorite	Ca ₄ Si ₆ O ₁₇ (H ₂ O) ₂ ·(Ca·3H ₂ O)	Rd	2014 s.p.	Japan	Mineralogical Magazine 56 (1992), 353	American Mineralogist 84 (1999), 1613
Clinoungemachite	K ₃ Na ₈ Fe ³⁺ (SO ₄) ₆ (OH) ₂ ⋅10H ₂ O	G	1938	Chile	American Mineralogist 23 (1938), 314	
Clinozoisite	Ca ₂ Al ₃ [Si ₂ O ₇][SiO ₄]O(OH)	Α	2006 s.p.	Austria	Zeitschrift für Krystallographie und Mineralogie 26 (1896), 156	American Mineralogist 53 (1968), 1882
Clintonite	CaAIMg ₂ (SiAl ₃ O ₁₀)(OH) ₂	А	1998 s.p.	USA	Geology of New York. Part I. Geology of the First Geological District. Carroll & Cook, Albany (1843)	American Mineralogist 82 (1997), 936
Cloncurryite	Cu _{0.5} (VO) _{0.5} Al ₂ (PO ₄) ₂ F ₂ ·5H ₂ O	А	2005-060	Australia	Australian Journal of Mineralogy 13 (2007), 5	
Coalingite	$Mg_{10}Fe^{3+}_{2}(CO_{3})(OH)_{24}\cdot 2H_{2}O$	Α	1965-011	USA	American Mineralogist 50 (1965), 1893	Mineralogical Magazine 38 (1971), 286
Cobaltarthurite	CoFe ³⁺ ₂ (AsO ₄) ₂ (OH) ₂ ·4H ₂ O	А	2001-052	Spain	Canadian Mineralogist 40 (2002), 725	Canadian Mineralogist 43 (2005), 1387
Cobaltaustinite	CaCo(AsO ₄)(OH)	А	1987-042	Australia	Australian Mineralogist 3 (1988), 53	Acta Crystallographica E63 (2007), i53
Cobaltite	CoAsS	G	1832	unknown	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 450	Canadian Mineralogist 28 (1990), 719
Cobaltkieserite	Co(SO ₄)·H ₂ O	А	2002-004	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 124 (2002), 117	
Cobaltkoritnigite	Co(AsO ₃ OH)·H ₂ O	А	1980-013	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1981), 257	Zeitschrift für Anorganische und Allgemeine Chemie 454 (1979), 134
Cobaltlotharmeyerite	CaCo ₂ (AsO ₄) ₂ ·2H ₂ O	А	1997-027	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1999), 505	Archives des Sciences de Genève 53 (2000), 49
Cobaltneustädtelite	Bi ₂ Fe ³⁺ (Co,Fe ³⁺)(AsO ₄) ₂ (O,OH) ₄	А	2000-012	Germany	American Mineralogist 87 (2002), 726	
Cobaltoblödite	$Na_2Co(SO_4)_2 \cdot 4H_2O$	А	2012-059	USA	Mineralogical Magazine 77 (2013), 367	
Cobaltomenite	Co(Se ⁴⁺ O ₃)-2H ₂ O	Rn	2007 s.p.	Argentina	Bulletin de la Société Minéralogique de France 5 (1882), 90	Neues Jahrbuch für Mineralogie Monatshefte (1990), 353
Cobaltpentlandite	Co ₉ S ₈	Rn	1962 s.p.	Finland	American Mineralogist 44 (1959), 897	Canadian Mineralogist 13 (1975), 75
Cobalttsumcorite	PbCo ₂ (AsO ₄) ₂ ·2H ₂ O	А	1999-029	Germany	Neues Jahrbuch für Mineralogie Monatshefte (2001), 558	
Cobaltzippeite	$Co(UO_2)_2(SO_4)O_2 \cdot 3.5H_2O$	Rn	1971-006	USA	Canadian Mineralogist 14 (1976), 429	Canadian Mineralogist 41 (2003), 687
Coccinite	Hgl_2	G	1845	Mexico	Handbuch der bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 572	Acta Crystallographica B63 (2007), 828
Cochromite	CoCr ₂ O ₄	А	1978-049	South Africa	Bulletin du Bureau des Recherches Géologiques et Minières, Sect.II 3 (1978), 225	Mineralogical Magazine 58 (1994), 247
Coconinoite	Fe ³⁺ ₂ Al ₂ (UO ₂) ₂ (PO ₄) ₄ (SO ₄)(OH) ₂ ·20H ₂ O	А	1965-003	USA	American Mineralogist 51 (1966), 651	Doklady Akademii Nauk SSSR 329 (1993), 772
Coesite	SiO ₂	Α	1962 s.p.	USA	Science 132 (1960), 220	American Mineralogist 92 (2007), 57
Coffinite	U(SiO ₄)·nH ₂ O	G	1956	USA	American Mineralogist 41 (1956), 675	European Journal of Mineralogy 22 (2010), 57
Cohenite	CFe ₃	G	1889	Slovakia	Annalen des Kaiserlich-Königlichen Naturhistorischen Hofmuseums 4 (1889), 93	Geochimica et Cosmochimica Acta 31 (1967), 143
Coiraite	(Pb,Sn) _{12.5} As ₃ Sn ₅ FeS ₂₈	А	2005-024	Argentina	Mineralogical Magazine 72 (2008), 1083	
Coldwellite	Pd ₃ Ag ₂ S	А	2014-045	Canada	Canadian Mineralogist 53 (2015), 845	
Colemanite	CaB ₃ O ₄ (OH) ₃ ·H ₂ O	G	1884	USA	American Journal of Science, Ser. III 28 (1884), 447	Canadian Mineralogist 31 (1993), 297
Colimaite	K₃VS₄	А	2007-045	Mexico	Revista Mexicana de Ciencias Geológicas 26 (2009), 600	

Colinowensite	BaCuSi ₂ O ₆	А	2012-060	South Africa	Mineralogical Magazine 79 (2015), 1769	
Collinsite	Ca ₂ Mg(PO ₄) ₂ ·2H ₂ O	G	1927	Canada	Canada Department of Mines, Bulletin 46 (1927), 2	Canadian Mineralogist 44 (2006), 1181
Coloradoite	HgTe	G	1878	USA	Proceedings of the American Philosophical Society 17 (1878), 113	Zeitschrift für Kristallographie 63 (1926), 466
Colquiriite	CaLiAlF ₆	А	1980-015	Bolivia	Tschermaks Mineralogische und Petrographische Mitteilungen 27 (1980), 275	,
Columbite-(Fe)	Fe ²⁺ Nb ₂ O ₆	Rn	2007 s.p.	USA	System of Mineralogy, vol. II. Bell & Bradfute, Edinburgh (1805), 582	American Mineralogist 90 (2005), 1291
Columbite-(Mg)	MgNb ₂ O ₆	Rn	1967 s.p.	Tajikistan	Doklady Akademii Nauk SSSR 148 (1963), 420	
Columbite-(Mn)	Mn ²⁺ Nb ₂ O ₆	Rn	2007 s.p.	USA	The System of Mineralogy of James Dwight Dana 1837-1868, Descriptive Mineralogy, 6th ed. Wiley, New York (1892), 731	American Mineralogist 90 (2005), 1291
Colusite	Cu ₁₂ VAs ₃ S ₁₆	G	1933	USA	American Mineralogist 18 (1933), 528	American Mineralogist 79 (1994), 750
Comancheite	$Hg^{2+}_{55}N^{3-}_{24}(NH_2,OH)_4(CI,Br)_{34}$	Rd	1980-077	USA	Canadian Mineralogist 19 (1981), 393	Mineralogical Magazine 77 (2013), 3217
Combeite	Na _{4.5} Ca _{3.5} Si ₆ O _{17.5} (OH) _{0.5}	G	1957	Democratic Republic of the Congo	Mineralogical Magazine 31 (1957), 503	Neues Jahrbuch für Mineralogie Monatshefte (1983), 49
Comblainite	Ni ₄ Co ³⁺ ₂ (CO ₃)(OH) ₁₂ ·3H ₂ O	А	1978-009	Democratic Republic of the Congo	Bulletin de Minéralogie 103 (1980), 113	
Compreignacite	K ₂ (UO ₂) ₆ O ₄ (OH) ₆ ·7H ₂ O	А	1964-026		Bulletin de la Société Française de Minéralogie et de Cristallographie 87 (1964), 365	Canadian Mineralogist 36 (1998), 1061
Congolite	Fe ²⁺ ₃ B ₇ O ₁₃ Cl	А	1971-030	Republic of the Congo	Kali und Steinsalz 6 (1972), 1	Canadian Mineralogist 35 (1997), 189
Conichalcite	CaCu(AsO ₄)(OH)	G	1849	Spain	Annalen der Physik und Chemie 77 (1849), 139	Journal of Mineralogical and Petrological Sciences 104 (2009), 125
Connellite	Cu ₃₆ (SO ₄)(OH) ₆₂ Cl ₈ ·6H ₂ O	G	1850	USA	System of Mineralogy, 3rd ed. Putnam, New York (1850), 523	Axis 2 (2006), 1
Cookeite	(AI,Li) ₃ Al ₂ (Si,AI) ₄ O ₁₀ (OH) ₈	G	1866	USA	American Journal of Science and Arts 91 (1866) 246	American Mineralogist 89 (2004), 1510
Coombsite	KMn ²⁺ ₁₃ (Si,Al) ₁₈ O ₄₂ (OH) ₁₄	А	1989-058	New Zealand	New Zeeland Journal of Geology and Geophysics 34 (1991), 329	
Cooperite	PtS	G	1928	South Africa	Journal of Chemical, Metallurgical and Mining Society of South Africa 28 (1928), 281	Crystallography Reports 53 (2008), 391
Coparsite	Cu ²⁺ ₄ O ₂ (AsO ₄)Cl	А	1996-064	Russia	Canadian Mineralogist 37 (1999), 911	Zeitschrift für Kristallographie 213 (1998), 650
Copiapite	Fe ²⁺ Fe ³⁺ ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	G	1833	Chile	Annalen der Physik und Chemie 27 (1833), 309	Zeitschrift für Kristallographie 135 (1972), 34
Copper	Cu	G	?	unknown	original paper?	
Coquandite	$Sb^{3+}_{6+x}O_{8+x}(SO_4)(OH)_x \cdot H_2O_{(1-x)} (x = 0.3)$	A	1991-024	Italy	Mineralogical Magazine 56 (1992), 599	Mineralogical Magazine 78 (2014), 871
Coquimbite	Fe ³⁺ ₂ (SO ₄) ₃ ·9H ₂ O	G	1841	Chile	Vollständiges Handbuch der Mineralogie, Vol. 2. Arnoldische, Dresden-Leipzig (1841), 100	Neues Jahrbuch für Mineralogie Monatshefte (1995), 211
Coralloite	Mn ²⁺ Mn ³⁺ ₂ (AsO ₄) ₂ (OH) ₂ ·4H ₂ O	Α	2010-012	Italy	American Mineralogist 97 (2012), 727	

Corderoite	$Hg_3S_2CI_2$	Α	1973-037	USA	American Mineralogist 59 (1974), 652	Acta Crystallographica B24 (1968), 156
Cordierite	$Mg_2AI_4Si_5O_{18}$	G	1813	Germany ?	Tableau Méthodique Espèces Minérales, Seconde Partie. D'Hautel, Paris (1813), 219	Periodico di Mineralogia 76 (2006), 113
Cordylite-(Ce)	(Na,Ca,□)BaCe ₂ (CO ₃) ₄ (F,O)	А	1987 s.p.	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 42	American Mineralogist 83 (1998), 178
Cordylite-(La)	NaCaBa ₂ La ₃ Sr(CO ₃) ₈ F ₂	Α	2010-058	Russia	Canadian Mineralogist 50 (2012), 1281	
Corkite	PbFe ³⁺ ₃ (SO ₄)(PO ₄)(OH) ₆	Rd	1987 s.p.	Ireland	Annales des Mines 15 (1869), 405	Neues Jahrbuch für Mineralogie Monatshefte (1987), 71
Cornetite	Cu ₃ (PO ₄)(OH) ₃	G	1916	Democratic Republic of the Congo	Les Minéraux et les Roches. Liège (1916), 452	Mineralogy and Petrology 40 (1989), 127
Cornubite	Cu ₅ (AsO ₄) ₂ (OH) ₄	А	1962 s.p.	United Kingdom	Mineralogical Magazine 32 (1959), 1	Bulletin of the Geological Society of Finland 57 (1985), 119
Cornwallite	Cu ₅ (AsO ₄) ₂ (OH) ₄	G	1847	United Kingdom	Konigliche Boehmische Gesellschaft der Wissenschaften, Prague, Abhandlungen 4 (1847), 649	
Coronadite	Pb(Mn ⁴⁺ ₆ Mn ³⁺ ₂)O ₁₆	G	1904	USA	American Journal of Science 18 (1904), 448	American Mineralogist 74 (1989), 913
Correianevesite	Fe ²⁺ Mn ²⁺ ₂ (PO ₄) ₂ ·3H ₂ O	Α	2013-007	Brasil	American Mineralogist 99 (2014), 811	
Corrensite	(Ca,Na,K) _{1-x} (Mg,Fe,Al) ₉ (Si,Al) ₈ O ₂₀ (OH) ₁₀ ·nH ₂ O	G	1954	Germany	Beiträge zur Mineralogie und Petrographie 4 (1954), 130	American Mineralogist 82 (1997), 109
Cortesognoite	CaV ₂ Si ₂ O ₇ (OH) ₂ ·H ₂ O	Α	2014-029	Italy	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Corundum	Al_2O_3	G	1714 ?	India ?	original paper?	Acta Crystallographica A46 (1990), 271
Corvusite	$(Na,Ca,K)_{1-x}(V^{5+},V^{4+},Fe^{2+})_8O_{20}\cdot 4H_2O$	G	1933	USA	American Mineralogist 18 (1933), 195	Canadian Mineralogist 32 (1994), 339
Cosalite	$Pb_2Bi_2S_5$	G	1868	Mexico	American Journal of Science and Arts 95 (1868), 305	Canadian Mineralogist 48 (2010), 1081
Coskrenite-(Ce)	$Ce_2(SO_4)_2(C_2O_4) \cdot 8H_2O$	Α	1996-056	USA	Canadian Mineralogist 37 (1999), 1453	
Cossaite	$(Mg_{0.5},\square)AI_6(SO_4)_6(HSO_4)F_6\cdot 36H_2O$	Α	2009-031	Italy	Mineralogical Magazine 75 (2011), 2847	
Costibite	CoSbS	Α	1969-014	Australia	American Mineralogist 55 (1970), 10	Canadian Mineralogist 13 (1975), 188
Cotunnite	PbCl ₂	G	1825	Italy	Prodromo della mineralogia vesuviana. Da' Torchi del Tramater, Napoli (1825)	Soviet Physics - Crystallography 21 (1976), 38
Coulsonite	$Fe^{2+}V^{3+}_{2}O_{4}$	Rd	1962 s.p.	India	Memoirs of the Geological Survey of India 69 (1937), 21	American Mineralogist 47 (1962), 1284
Cousinite	MgU ⁴⁺ ₂ (MoO ₄) ₂ (OH) ₆ ·2H ₂ O (?)	Q	1958	Democratic Republic of the Congo	Geologie en Mijnbouw 20 (1958), 449	Annales de la Société Géologique de Belgique 98 (1975), 155
Coutinhoite	$Th_{x}Ba_{1-2x}(UO_{2})_{2}Si_{5}O_{13}\boldsymbol{\cdot}3H_{2}O$	Α	2003-025	Brazil	American Mineralogist 89 (2004), 721	
Covellite	CuS	G	1832	Italy	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 409	Zeitschrift für Kristallographie 184 (1988), 111
Cowlesite	Ca(Al ₂ Si ₃)O ₁₀ ·5-6H ₂ O	Α	1975-016		American Mineralogist 60 (1975), 951	
Coyoteite	NaFe ₃ S ₅ ·2H ₂ O	Α	1978-042	USA	American Mineralogist 68 (1983), 245	
Crandallite	CaAl ₃ (PO ₄)(PO ₃ OH)(OH) ₆	Rd	1999 s.p.	USA	American Journal of Science 43 (1917), 69	American Mineralogist 59 (1974), 41
Cranswickite	Mg(SO ₄)·4H ₂ O	Α	2010-016	Argentina	American Mineralogist 96 (2011), 869	
Crawfordite	Na ₃ Sr(PO ₄)(CO ₃)	А	1993-030	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 123(3) (1994), 107	Doklady Akademii Nauk SSSR 322 (1992), 531

Creaseyite	Cu ₂ Pb ₂ Fe ³⁺ ₂ Si ₅ O ₁₇ ·6H ₂ O	А	1974-044	USA	Mineralogical Magazine 40 (1975), 227	_
Crednerite	CuMnO ₂	G	1849	Germany	Annalen der Physik und Chemie 74 (1849), 559	Zeitschrift für Kristallographie 210 (1995), 184
Creedite	Ca ₃ Al ₂ (SO ₄)(OH) ₂ F ₈ ·2H ₂ O	G	1916	USA	Proceedings of the National Academy of Sciences 2 (1916), 360	Neues Jahrbuch für Mineralogie Monatshefte (1983), 69
Crerarite	$(Pt,Pb)Bi_3(S,Se)_{4-x} (x = 0.4-0-8)$	А	1994-003	Canada	Neues Jahrbuch für Mineralogie Monatshefte (1994), 567	
Crichtonite	Sr(Mn,Y,U)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH) ₃₈	Α	1980 s.p.	France	The Monthly Review 73 (1814), 17	American Mineralogist 61 (1976), 1203
Criddleite	$Ag_2Au_3TISb_{10}S_{10}$	Α	1987-037	Canada	Mineralogical Magazine 52 (1988), 691	
Crimsonite	PbFe ³⁺ ₂ (PO ₄) ₂ (OH) ₂	Α	2014-095	USA	Mineralogical Magazine 80 (2016), 925	
Cristobalite	SiO ₂	G	1887	Mexico	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1887), 198	Physics and Chemistry of Minerals 17 (1991), 554
Crocoite	Pb(CrO ₄)	G	1832	Russia	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 669	Acta Crystallographica 19 (1965), 287
Cronstedtite	$(Fe^{2+}, Fe^{3+})_3(Si, Fe^{3+})_2O_5(OH)_4$	G	1821	Czech Republic	Journal für Chemie und Physik 32 (1821), 69	European Journal of Mineralogy 18 (2006), 197
Cronusite	Ca _{0.2} CrS ₂ ·2H ₂ O	А	1999-018	USA (meteorite)	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(3) (2001), 29	
Crookesite	Cu ₇ TISe ₄	G	1867	Sweden	Bulletin Mensuel de la Société Chimique de Paris 7 (1867), 409	Comptes Rendus de l'Académie des Sciences de Paris 304 (1987), 1121
Cryobostryxite	KZnCl ₃ ·2H ₂ O	А	2014-058	Russia	European Journal of Mineralogy 27 (2015), 805	
Cryolite	Na₂NaAIF ₆	G	1799	Denmark (Greenland)	Allgemeines Journal der Chemie 2 (1799), 502	Canadian Mineralogist 13 (1975), 377
Cryolithionite	Na ₃ Al ₂ (LiF ₄) ₃	G	1904	Denmark (Greenland)	Oversigt over det Kongelige Danske Videnskabernes Selskabs Forhandlinger (1904), 2	American Mineralogist 56 (1971), 18
Cryptochalcite	K ₂ Cu ₅ O(SO ₄) ₅	А	2014-106	Russia	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Cryptohalite	(NH ₄) ₂ SiF ₆	G	1874	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Ser. I 6 (1874), 1	Journal of Chemical Physics 44 (1966), 2499
Cryptomelane	K(Mn ⁴⁺ 7Mn ³⁺)O ₁₆	А	1982 s.p. ?	USA	American Mineralogist 27 (1942), 607	Acta Crystallographica B38 (1982), 1056
Cryptophyllite	K ₂ Ca[Si ₄ O ₁₀]-5H ₂ O	А	2008-061	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(1) (2010), 37	European Journal of Mineralogy 22 (2010), 547
Cualstibite	Cu ₂ Al(OH) ₆ [Sb(OH) ₆]	Rd	1983-068	Germany	Chemie der Erde 43 (1984), 255	Mineralogy and Petrology 107 (2013), 171
Cubanite	CuFe ₂ S ₃	G	1843	Cuba	Annalen der Physik und Chemie 59 (1843), 325	Zeitschrift für Kristallographie 140 (1974), 218
Cuboargyrite	AgSbS ₂	А	1997-004	Germany	Lapis 23 (1998), 21	
Cumengeite	Pb ₂₁ Cu ₂₀ Cl ₄₂ (OH) ₄₀ ·6H ₂ O	Rn	2007 s.p.	Mexico	Bulletin de la Société Française de Minéralogie 16 (1893), 184	Mineralogical Magazine 69 (2005), 1037
Cummingtonite	\square Mg ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	Norway	American Journal of Science and Arts 8 (1824), 1	American Mineralogist 74 (1989), 1091

Cupalite	CuAl	А	1983-084	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114	
				(meteorite)	(1985), 90	
Cuprite	Cu ₂ O	G	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 546	Acta Crystallographica A46 (1990), 271
Cuproauride	Cu ₃ Au	Q	1939	Russia	Comptes Rendus (Doklady) de l'Académie des Sciences de l'URSS 24 (1939), 451	
Cuprobismutite	Cu ₈ AgBi ₁₃ S ₂₄	G	1884	USA	American Journal of Science 27 (1884), 355	Canadian Mineralogist 41 (2003), 1481
Cuprocopiapite	Cu ²⁺ Fe ³⁺ ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	G	1938	Chile	American Mineralogist 23 (1938), 737	
Cuproiridsite	Culr ₂ S ₄	А	1984-016	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 187	
Cuprokalininite	CuCr ₂ S ₄	А	2010-008		Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(6) (2010), 39	
Cupromakopavonite	$Cu_8Pb_4Ag_3Bi_{19}S_{38}$	А	2005-036	Austria	Canadian Mineralogist 50 (2012), 295	
Cupromakovickyite	Cu ₄ AgPb ₂ Bi ₉ S ₁₈	A	2002-058	Austria	Canadian Mineralogist 46 (2008), 503	Canadian Mineralogist 46 (2008), 515
Cupromolybdite	Cu ²⁺ ₃ O(Mo ⁶⁺ O ₄) ₂	А	2011-005	Russia	European Journal of Mineralogy 24 (2012), 749	
Cuproneyite	Cu ₇ Pb ₂₇ Bi ₂₅ S ₆₈	A	2008-053	Romania	Canadian Mineralogist 50 (2012), 353	
Cupropavonite	Cu _{0.9} Ag _{0.5} Pb _{0.6} Bi _{2.5} S ₅	A	1978-033	USA	Bulletin de Minéralogie 102 (1979), 351	Canadian Mineralogist 18 (1980), 181
Cupropearceite	[Cu ₆ As ₂ S ₇][Ag ₉ CuS ₄]	А	2007-046	Kazakhstan	Mineralogical Magazine 71 (2007), 641	American Mineralogist 98 (2013), 1279
Cupropolybasite	[Cu ₆ Sb ₂ S ₇][Ag ₉ CuS ₄]	А	2008-004	Canada	Mineralogical Magazine 71 (2007), 641	American Mineralogist 98 (2013), 1279
Cuprorhodsite	CuRh ₂ S ₄	А	1984-017	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 187	
Cuprorivaite	CaCuSi ₄ O ₁₀	Rd	1962 s.p.	Italy	Periodico di Mineralogia 9 (1938), 333	American Mineralogist 47 (1962), 409
Cuprosklodowskite	Cu(UO ₂) ₂ (SiO ₃ OH) ₂ ·6H ₂ O	G	1933	Democratic Republic of the Congo	Annales de la Société Géologique de Belgique 56 (1933), B331	American Mineralogist 66 (1981), 610
Cuprospinel	Cu ²⁺ Fe ³⁺ ₂ O ₄	A	1971-020	Canada	Canadian Mineralogist 11 (1973), 1003	American Mineralogist 100 (2015), 1752
Cuprostibite	Cu ₂ (Sb,Tl)	A ?	1969	Denmark (Greenland)	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 716	
Cuprotungstite	Cu ²⁺ ₃ (WO ₄) ₂ (OH) ₂	G	1869	Mexico	Tableau minéralogique. Hatier, Paris (1869), 32	Mineralogical Magazine 43 (1979), 448
Curetonite	Ba(Al,Ti)(PO ₄)(OH,O)F	А	1978-065	USA	Mineralogical Record 10 (1979), 219	American Mineralogist 79 (1994), 545
Curienite	Pb(UO ₂) ₂ (VO ₄) ₂ ·5H ₂ O	Rn	1967-049	Gabon	Bulletin de la Société Française de Minéralogie et de Cristallographie 91 (1968), 453	Bulletin de la Société Française de Minéralogie et de Cristallographie 94 (1971), 8
Curite	Pb _{3+x} [(UO ₂) ₄ O _{4+x} (OH) _{3-x}] ₂ ·2H ₂ O	G	1921	Democratic Republic of the Congo	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 173 (1921), 1186	Canadian Mineralogist 38 (2000), 727
Currierite	Na ₄ Ca ₃ MgAl ₄ (AsO ₃ OH) ₁₂ ·9H ₂ O	А	2016-030	Chile	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	

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Cuspidine	$Ca_8(Si_2O_7)_2F_4$	G	1876	Italy	Scienze Fisiche e Matematiche 15 (1876), 208	Canadian Mineralogist 26 (1988), 933
Cuzticite	Fe ³⁺ ₂ Te ⁶⁺ O ₆ ·3H ₂ O	А	1980-071	Mexico	Mineralogical Magazine 46 (1982), 257	
					Memoria sullo incendio vesuviano del	Mineralogica et Petrographica Acta 14
Cyanochroite	$K_2Cu(SO_4)_2 \cdot 6H_2O$	G	1855	Italy	mese di maggio 1855. Nobile, Napoli (1855)	(1968), 23
Cyanotrichite	$Cu_4Al_2(SO_4)(OH)_{12}(H_2O)_2$	А	1967 s.p.	Romania	Handbuch der Mineralogie, 2nd. ed. Schrag, Nürnberg (1839), 587	Mineralogical Magazine 79 (2015), 321
Cylindrite	FePb ₃ Sn ₄ Sb ₂ S ₁₄	G	1893	Bolivia	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie 2 (1893), 125	American Mineralogist 77 (1992), 758
Cymrite	Ba(Si,Al) ₄ (O,OH) ₈ ·H ₂ O	G	1949	United Kingdom	Mineralogical Magazine 28 (1949), 676	Crystallography Reports 55 (2010), 569
Cyprine	Ca ₁₉ Cu ²⁺ (Al ₁₀ Mg ₂)Si ₁₈ O ₆₈ (OH) ₁₀	А	2015-044	South Africa	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Cyrilovite	NaFe ³⁺ ₃ (PO ₄) ₂ (OH) ₄ ·2H ₂ O	G	1953	Czech Republic	(1953), 325	Mineralogy and Petrology 37 (1987), 1
Czochralskiite	Na ₄ Ca ₃ Mg(PO ₄) ₄	А	2015-011	Poland (meteorite)	European Journal of Mineralogy 28 (2016), 969	
Dachiardite-Ca	Ca ₂ (Si ₂₀ Al ₄)O ₄₈ ·13H ₂ O	Rn	1997 s.p.	Italy	Atti della Società Toscana di Scienze Naturali, Processi Verbali 22 (1906), 150	Zeitschrift für Kristallographie 166) (1984), 63
Dachiardite-K	K ₄ (Si ₂₀ Al ₄)O ₄₈ ·13H ₂ O	А	2015-041	Bulgaria	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 145(1) (2016), 68	
Dachiardite-Na	Na ₄ (Si ₂₀ Al ₄)O ₄₈ ·13H ₂ O	Rn	1997 s.p.	Italy	Contributions to Mineralogy and Petrology 49 (1975) 63	
Dadsonite	Pb ₂₃ Sb ₂₅ S ₆₀ Cl	А	1968-011	Canada / Germany / USA	Mineralogical Magazine 37 (1969), 437	Canadian Mineralogist 44 (2006), 1499
Daliranite	PbHgAs ₂ S ₆	Α	2007-010	Iran	Mineralogical Magazine 73 (2009), 871	
Dalnegroite	$TI_4Pb_2(As,Sb)_{20}S_{34}$	Α	2009-058	Switzerland	Mineralogical Magazine 73 (2009), 1027	Mineralogical Magazine 74 (2010), 999
Dalyite	K ₂ ZrSi ₆ O ₁₅	G	1952	United Kingdom	Mineralogical Magazine 29 (1952), 850	Mineralogical Magazine 80 (2016), 547
Damaraite	Pb ₃ O ₂ (OH)Cl	А	1989-013	Namibia	Mineralogical Magazine 54 (1990), 593	Neues Jahrbuch für Mineralogie Monatshefte (2001), 326
Damiaoite	Ptln ₂	Α	1995-041	China	Acta Mineralogica Sinica 71 (1997), 328	
Danalite	$Be_3Fe^{2+}_4(SiO_4)_3S$	G	1866	USA	American Journal of Science and Arts 92 (1866), 73	Canadian Mineralogist 41 (2003), 1413
Danbaite	CuZn ₂	А	1981-041	China	Kexue Tongbao 22 (1983), 1383	
Danburite	CaB ₂ Si ₂ O ₈	G	1839	USA	American Journal of Science and Arts 35 (1839), 137	Zeitschrift für Kristallographie 173 (1985), 293
Danielsite	(Cu,Ag) ₁₄ HgS ₈	A	1984-044	Australia	American Mineralogist 72 (1987), 401	American Mineralogist 73 (1988), 187
D'ansite	$Na_{21}Mg(SO_4)_{10}CI_3$	Rn	2007 s.p.		Naturwissenschaften 45 (1958), 362	Kexue Tongbao 32 (1987), 478
D'ansite-(Fe)	$Na_{21}Fe(SO_4)_{10}CI_3$	Α	2011-065	Italy	Mineralogical Magazine 76 (2012), 2773	
D'ansite-(Mn)	$Na_{21}Mn(SO_4)_{10}CI_3$	А	2011-064	Italy	Mineralogical Magazine 76 (2012), 2773	
Dantopaite	$Ag_5Bi_{13}S_{22}$	А	2008-058	Austria	Canadian Mineralogist 48 (2010), 467	
Daomanite	CuPtAsS ₂	A ?	?	China	Acta Geologica Sinica 4 (1978), 320	Acta Geologica Sinica 75 (2001), 458
Daqingshanite-(Ce)	$Sr_3Ce(PO_4)(CO_3)_3$	А	1981-063	China	Geochemistry 2 (1983), 180	Mineralogical Magazine 58 (1994), 493

Darapiosite	KNa ₂ Mn ₂ (Li ₂ ZnSi ₁₂)O ₃₀	А	1974-056	Tajikistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 583	Canadian Mineralogist 37 (1999), 769
Darapskite	Na ₃ (SO ₄)(NO ₃)·H ₂ O	Rd	1967 s.p.	Chile	Zeitschrift für Kristallographie 19 (1891), 445	American Mineralogist 55 (1970), 1500
Dargaite	BaCa ₁₂ (SiO ₄) ₄ (SO ₄) ₂ O ₃	А	2015-068	Israel	CNMNC Newsletter 28 - Mineralogical Magazine 79 (2015), 1859	
Darrellhenryite	Na(Al ₂ Li)Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O	Α	2012-026	Czech Republic	¥ , , ,	
Dashkovaite	Mg(HCOO) ₂ ·2H ₂ O	А	2000-006	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(6) (2000), 49	
Datolite	CaB(SiO ₄)(OH)	G	1806	Norway	Neues Allgemeines Journal der Chemie 6 (1806), 107	American Mineralogist 95 (2010), 1413
Daubréeite	BiO(OH)	G	1876	Bolivia	Comptes Rendus de l'Académie des Sciences de Paris 82 (1876), 922	Mineralogical Magazine 24 (1935), 49
Daubréelite	FeCr₂S₄	G	1876	Mexico	American Journal of Science and Arts 12 (1876), 107	Arkiv för Mineralogi och Geologi 17B(12) (1943), 31
Davanite	K ₂ TiSi ₆ O ₁₅	А	1982-100	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 95	
Davidite-(Ce)	Ce(Y,U)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH,F) ₃₈	Rn	1966 s.p.	Norway	Norsk Geologisk Tidsskrift 40 (1960), 277	Bulletin de liaison de la Société Française de Minéralogie et de Cristallographie 16 (2004), 76
Davidite-(La)	La(Y,U)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH,F) ₃₈	Rn	1987 s.p.	Australia	Transactions of the Royal Society of South Australia 30 (1906), 188	American Mineralogist 64 (1979), 1010
Davidlloydite	Zn ₃ (AsO ₄) ₂ ·4H ₂ O	Α	2011-053	Namibia	Mineralogical Magazine 76 (2012), 45	
Davidsmithite	$(Ca, \square)_2 Na_6 AI_8 Si_8 O_{32}$	А	2016-070	Norway	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Davinciite	Na ₁₂ K ₃ Ca ₆ Fe ²⁺ ₃ Zr ₃ (Si ₂₆ O ₇₃ OH)Cl ₂	А	2011-019	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(2) (2012),10	Doklady Chemistry 424 (2009), 11
Davisite	CaScAlSiO ₆	А	2008-030	Mexico (meteorite)	American Mineralogist 94 (2009), 845	
Davreuxite	$\mathrm{Mn^{2+}Al_6Si_4O_{17}(OH)_2}$	G	1878	Belgium	Bulletin de l'Académie Royale de Belgique, Sér.II 46 (1878), 240	American Mineralogist 69 (1984), 783
Davyne	$[(Na,K)_6(SO_4)_{0.5}Cl][Ca_2Cl_2][(Si_6Al_6O_{24})]$	G	1825	Italy	Prodromo della mineralogia vesuviana. Da' Torchi del Tramater, Napoli (1825)	Neues Jahrbuch für Mineralogie Monatshefte (1990), 97
Dawsonite	NaAl(CO ₃)(OH) ₂	G	1874	Canada	Canadian Naturalist and Quarterly Journal of Science 7 (1874), 305	Canadian Mineralogist 9 (1967), 51
Deanesmithite	Hg ¹⁺ ₂ Hg ²⁺ ₃ S ₂ O(CrO ₄)	А	1991-001	USA	Canadian Mineralogist 31 (1993), 787	Canadian Mineralogist 35 (1997), 765
Debattistiite	$Ag_9Hg_{0.5}As_6S_{12}Te_2$	А	2011-098	Switzerland	Mineralogical Magazine 76 (2012), 743	
Decagonite	Al ₇₁ Ni ₂₄ Fe ₅	А	2015-017	Russia (meteorite)	American Mineralogist 100 (2015), 2340	
Decrespignyite-(Y)	$Y_4Cu(CO_3)_4CI(OH)_5 \cdot 2H_2O$	А	2001-027	Australia	Mineralogical Magazine 66 (2002), 181	
Deerite	Fe ²⁺ ₆ Fe ³⁺ ₃ (Si ₆ O ₁₇)O ₃ (OH) ₅	А	1964-016	USA	American Mineralogist 50 (1965), 278	American Mineralogist 62 (1977), 990
Defernite	$\begin{array}{c} Ca_{6}(CO_{3})_{1.58}(Si_{2}O_{7})_{0.21}(OH)_{7}[CI_{0.50}(OH)_{0.08}\\ (H_{2}O)_{0.42}] \end{array}$	А	1978-057	Turkey	Bulletin de Minéralogie 103 (1980), 185	American Mineralogist 81 (1996), 625

Delafossite	Cu ¹⁺ Fe ³⁺ O ₂	G	1873	Russia	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences	
Delhayelite	K ₇ Na ₃ Ca ₅ Al ₂ Si ₁₄ O ₃₈ F ₄ Cl ₂	А	1962 s.p.	Democratic Republic of the Congo	77 (1873), 211 Mineralogical Magazine 32 (1959), 6	Rendiconti della Società Italiana di Mineralogia e Petrologia 26 (1970), 63
Delhuyarite-(Ce)	$Ce_4Mg(Fe^{3+},W)_3\square(Si_2O_7)_2O_6(OH)_2$	А	2016-091		CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Deliensite	Fe ²⁺ (UO ₂) ₂ (SO ₄) ₂ (OH) ₂ ·7H ₂ O	А	1996-013	France	Canadian Mineralogist 35 (1997), 1021	Mineralogical Magazine 76 (2012), 2837
Delindeite	$Ba_2Ti_2(Na_2\square)Ti(Si_2O_7)_2(OH)_2(H_2O)_2O_2$	Rd	1987-004	USA	Mineralogical Magazine 51 (1987), 417	Canadian Mineralogist 39 (2001), 1307
Dellaite	$Ca_6(Si_2O_7)(SiO_4)(OH)_2$	Α	1964-005	United Kingdom	Mineralogical Magazine 34 (1965), 1	Mineralogical Magazine 75 (2011), 379
Deloneite		Rd	1995-036	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(5) (1996), 83	Doklady Akademii Nauk 349 (1996), 354
Deloryite	Cu ₄ (UO ₂)Mo ₂ O ₈ (OH) ₆	А	1990-037	France	Neues Jahrbuch für Mineralogie Monatshefte (1992), 58	Journal of Alloys and Compounds 239 (1996), 23
Delrioite	Sr(VO ₃) ₂ ·4H ₂ O	Rd	1962 s.p.	USA	American Mineralogist 44 (1959), 261	American Mineralogist 55 (1970), 185
Deltalumite	Al_2O_3	А	2016-027		CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Delvauxite	CaFe ³⁺ ₄ (PO ₄) ₂ (OH) ₈ ·4-5H ₂ O	Q	1838	Belgium	Bulletin de l'Académie Royale des Sciences de Belgique 5 (1938), 296	Tschermaks Mineralogische und Petrographische Mitteilungen 26 (1979), 79
Demartinite	K ₂ SiF ₆	А	2006-034	Italy	Canadian Mineralogist 45 (2007), 1275	
Demesmaekerite	Pb ₂ Cu ₅ (UO ₂) ₂ (Se ⁴⁺ O ₃) ₆ (OH) ₆ ·2H ₂ O	А	1965-019	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 88 (1965), 422	Acta Crystallographica C39 (1983), 824
Demicheleite-(Br)	BiSBr	Rn	2007-022		American Mineralogist 93 (2008), 1603	
Demicheleite-(CI)	BiSCI	Α	2008-020	Italy	American Mineralogist 94 (2009), 1045	
Demicheleite-(I)	BiSI	Α	2009-049	Italy	Mineralogical Magazine 74 (2010), 141	
Denisovite	KCa ₂ Si ₃ O ₈ F	А	1982-031	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 718	Doklady Akademii Nauk SSSR 293 (1987), 196
Denningite	CaMn ²⁺ Te ⁴⁺ ₄ O ₁₀	А	1967 s.p.	Mexico	Canadian Mineralogist 7 (1963), 443	Tschermaks Mineralogische und Petrographische Mitteilungen 10 (1965), 241
Depmeierite	$Na_8[Al_6Si_6O_{24}](PO_4,CO_3)_{1-x} \cdot 3H_2O \ (x < 0.5)$	А	2009-075	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(4) (2010), 63	
Derbylite	Fe ³⁺ ₄ Ti ⁴⁺ ₃ Sb ³⁺ O ₁₃ (OH)	G	1897	Brazil	Mineralogical Magazine 11 (1897), 176	Canadian Mineralogist 21 (1987), 513
Derriksite	Cu ₄ (UO ₂)(Se ⁴⁺ O ₃) ₂ (OH) ₆	А	1971-033	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 94 (1971), 534	Acta Crystallographica C39 (1983), 1605
Dervillite	Ag ₂ AsS ₂	Rd	1983 s.p.	France	Revue des Sciences Naturelles d'Auvergne 7 (1941), 110	Mineralogical Magazine 77 (2013), 3105
Desautelsite	Mg ₆ Mn ³⁺ ₂ (CO ₃)(OH) ₁₆ ·4H ₂ O	А	1978-016	USA	American Mineralogist 64 (1979), 127	
Descloizite	PbZn(VO ₄)(OH)	G	1854	Argentina	Annales de Chimie et de Physique 41 (1854), 72	Acta Crystallographica B35 (1979), 717

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Despujolsite	Ca ₃ Mn ⁴⁺ (SO ₄) ₂ (OH) ₆ -3H ₂ O	Α	1967-039	Morocco	Minéralogie et de Cristallographie 91 (1968), 43	
Dessauite-(Y)	Sr(Y,U,Mn)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH) ₃₈	А	1994-057	Italy	American Mineralogist 82 (1997), 807	
Destinezite	Fe ³⁺ ₂ (PO ₄)(SO ₄)(OH)·6H ₂ O	Rd	2000 s.p.	Belgium	Bulletin de la Société Belge de Géologie 7 (1881), 117	Clays and Clay Minerals 47 (1999), 1
Deveroite-(Ce)	$Ce_2(C_2O_4)_3 \cdot 10H_2O$	Α	2013-003	Italy	Mineralogical Magazine 77 (2013), 3019	
Devilline	CaCu ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	А	1971 s.p.	United Kingdom	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 59 (1864), 813	Acta Crystallographica B28 (1972), 1182
Devitoite	$[Ba_6(PO_4)_2(CO_3)][Fe^{2+}_7(OH)_4Fe^{3+}_2O_2(SiO_3)_8]$	Α	2009-010	USA	Canadian Mineralogist 48 (2010), 29	
Dewindtite	H ₂ Pb ₃ (UO ₂) ₆ O ₄ (PO ₄) ₄ ·12H ₂ O	G	1922	Democratic Republic of the Congo	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 174 (1922), 623	European Journal of Mineralogy 2 (1990), 399
Diaboleite	CuPb ₂ Cl ₂ (OH) ₄	Rn	2007 s.p.	United Kingdom	Mineralogical Magazine 20 (1923), 67	Canadian Mineralogist 33 (1995), 1125
Diadochite	Fe ³⁺ ₂ (PO ₄)(SO ₄)(OH)·6H ₂ O	G	1837	Germany	Journal für Praktische Chemie 10 (1837), 503	Clays and Clay Minerals 47 (1999), 1
Diamond	С	G	?	unknown	original paper?	Canadian Mineralogist 46 (2008), 1063
Diaoyudaoite	NaAl ₁₁ O ₁₇	А	1985-005	Taiwan	Kuangwu Xuebao (Acta Mineralogica Sinica) 6 (1986), 224	Huaxue Xuebao 50 (1992), 527
Diaphorite	Ag ₃ Pb ₂ Sb ₃ S ₈	G	1871	Czech Republic / Germany	Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften 63 (1871), 130	European Journal of Mineralogy 15 (2003), 137
Diaspore	AIO(OH)	G	1801	Russia	Traité de Minéralogie, Vol. 4. Chez Louis, Paris (1801)358	Physics and Chemistry of Minerals 5 (1979), 179
Dickinsonite-(KMnNa)	K(NaMn)CaNa ₃ AIMn ₁₃ (PO ₄) ₁₂ (OH) ₂	Α	2005-048	USA	American Mineralogist 91 (2006), 1260	American Mineralogist 91 (2006), 1249
Dickite	$Al_2Si_2O_5(OH)_4$	G	1930		American Mineralogist 15 (1930), 34	Neues Jahrbuch für Mineralogie Monatshefte (1986), 19
Dickthomssenite	$MgV_2O_6 \cdot 7H_2O$	Α	2000-047	USA	Canadian Mineralogist 39 (2001), 1691	
Diegogattaite	Na ₂ CaCu ₂ Si ₈ O ₂₀ ·H ₂ O	Α	2012-096	South Africa	Mineralogical Magazine 77 (2013), 3155	
Dietrichite	ZnAl ₂ (SO ₄) ₄ ·22H ₂ O	G	1878	Romania	Verhandlungen der Kaiserlich- Königlichen Geologischen Reichsanstalt (1878), 189	European Journal of Mineralogy 15 (2003), 1043
Dietzeite	$Ca_2(IO_3)_2(CrO_4)\cdot H_2O$	G	1894	Chile	Zeitschrift für Kristallographie 23 (1894), 588	Canadian Mineralogist 31 (1993), 313
Digenite	Cu _{1.8} S	А	1962 s.p.	Germany	Annalen der Physik und Chemie 137 (1844), 671	European Journal of Mineralogy 14 (2002), 591
Dimorphite	As ₄ S ₃	G	1849	Italy	Memorie Geologiche sulla Campania. Gabinetto Bibliografico e Tipografico, Napoli (1849), 83	Zeitschrift für Kristallographie 138 (1973), 161
Dingdaohengite-(Ce)	$(Ce,La)_4Fe^{2+}(Ti,Fe^{2+},Mg,Fe^{3+})_2Ti_2Si_4O_{22}$	Α	2005-014	China	American Mineralogist 93 (2008), 740	Acta Mineralogica Sinica 25 (2005), 313
Dinite	C ₂₀ H ₃₆	G	1852	Italy	Gazzetta Medica Italiana, Toscana, Ser. II 4 (1852), 233	European Journal of Mineralogy 3 (1991), 855
Diopside	CaMgSi ₂ O ₆	А	1988 s.p.	Italy	Allgemeines Journal der Chemie 4 (1800), 29	American Mineralogist 93 (2008), 177
Dioptase	CuSiO ₃ ·H ₂ O	G	1798	Kazakhstan	Journal des Mines 5 (1797), 274	Doklady Akademii Nauk SSSR 239 (1978) 842
Dioskouriite	CaCu ₄ Cl ₆ (OH) ₄ ·4H ₂ O	А	2015-106	Russia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	

Direnzoite	NaK ₆ MgCa ₂ (Al ₁₃ Si ₄₇)O ₁₂₀ ·36H ₂ O	Α	2006-044	France	American Mineralogist 93 (2008), 95	
Dissakisite-(Ce)	CaCe(Al ₂ Mg)[Si ₂ O ₇][SiO ₄]O(OH)	Α	1990-004	Antarctica	American Mineralogist 76 (1991), 1990	Canadian Mineralogist 31 (1993), 153
Dissakisite-(La)	CaLa(Al ₂ Mg)[Si ₂ O ₇][SiO ₄]O(OH)	А	2003-007	Italy	American Mineralogist 90 (2005), 1177	American Mineralogist 91 (2006), 104
Disulfodadsonite	Pb ₁₁ Sb ₁₃ S ₃₀ (S ₂) _{0.5}	А	2011-076	Italy	European Journal of Mineralogy 25 (2013), 1005	
Dittmarite	$(NH_4)Mg(PO_4)\cdot H_2O$	G	1887	Australia	Chemical News and Journal of Industrial Science 55 (1887), 215	
Diversilite-(Ce)	$Na_2Ba_6Ce_2Fe^{2+}Ti_3Si_{12}O_{36}(OH)_{10}\cdot nH_2O$	А	2002-043	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(5) (2003), 34	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 134(1) (2005), 113
Dixenite	$Cu^{1+}Fe^{3+}Mn^{2+}_{14}(As^{5+}O_4)(As^{3+}O_3)_5(SiO_4)_2(OH)_6$	G	1920	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 42 (1920), 436	American Mineralogist 66 (1981), 1263
Djerfisherite	K ₆ (Fe,Cu,Ni) ₂₅ S ₂₆ Cl	А	1965-028	South Africa (meteorite)	Science 153 (1966), 166	Canadian Mineralogist 45 (2007), 1201
Djurleite	Cu ₃₁ S ₁₆	А	1967 s.p.	Mexico	American Mineralogist 47 (1962), 1181	Zeitschrift für Kristallographie 150 (1979), 299
Dmisokolovite	$K_3Cu_5AIO_2(AsO_4)_4$	Α	2013-079	Russia	Mineralogical Magazine 79 (2015), 1737	
Dmisteinbergite	Ca(Al ₂ Si ₂ O ₈)	А	1989-010	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(5) (1990), 43	American Mineralogist 98 (2013), 1368
Dmitryivanovite	CaAl ₂ O ₄	А	2006-035	Morocco (meteorite)	American Mineralogist 94 (2009), 746	Materials Research Bulletin 15 (1980), 925
Dolerophanite	Cu ₂ O(SO ₄)	G	1873	Italy	Atti dell'Accademia delle Scienze Fisiche e Matematiche 5 (1873), 22	Monatshefte für Chemie 116 (1985), 927
Dollaseite-(Ce)	CaCe(Mg ₂ AI)[Si ₂ O ₇][SiO ₄]F(OH)	Rd	1987 s.p.	Sweden	Sveriges Geologiska Undersökning 20 (1927), 1	American Mineralogist 73 (1988), 838
Dolomite	CaMg(CO ₃) ₂	G	1792	Italy	Observations sur la Physique, sur l'Histoire Naturelle et sur les Arts 40 (1792), 161	Canadian Mineralogist 43 (2005), 1255
Doloresite	V ⁴⁺ ₃ O ₄ (OH) ₄	G	1957	USA	American Mineralogist 42 (1957), 587	American Mineralogist 45 (1960), 1144
Domerockite	Cu ₄ (AsO ₄)(AsO ₃ OH)(OH) ₃ ·H ₂ O	Α	2009-016	Australia	Mineralogical Magazine 77 (2013), 509	
Domeykite	Cu ₃ As	G	1845	Chile	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Zeitschrift für Kristallographie 145 (1977), 334
Domeykite-β	Cu ₃ As	Rd	1949	Iran	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 78 (1949), 3	Zeitschrift für Kristallographie 122 (1965), 399
Donbassite	$Al_2(Si_3Al)O_{10}(OH)_2 \cdot Al_{2.33}(OH)_6$	G	1940	Ukraine	Comptes Rendus de l'Academie des Sciences de Russie 28 (1940), 519	Clays and Clay Minerals 37 (1989), 193
Donharrisite	Ni ₈ Hg ₃ S ₉	Α	1987-007	Austria	Canadian Mineralogist 27 (1989), 257	
Donnayite-(Y)	NaSr ₃ CaY(CO ₃) ₆ ·3H ₂ O	Rn	1978-007	Canada	Canadian Mineralogist 16 (1978), 335	Acta Crystallographica C40 suppl. (1984), C257
Donpeacorite	(Mn,Mg)MgSi ₂ O ₆	Α	1982-045	USA	American Mineralogist 69 (1984), 472	
Dorallcharite	TIFe ³⁺ ₃ (SO ₄) ₂ (OH) ₆	А	1992-041	Macedonia	European Journal of Mineralogy 6 (1994), 255	
Dorfmanite	Na ₂ (PO ₃ OH)-2H ₂ O	А	1979-053	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 211	Acta Crystallographica B33 (1977), 3449

Dorrite	Ca ₄ [Mg ₃ Fe ³⁺ ₉]O ₄ [Si ₃ Al ₈ Fe ³⁺ O ₃₆]	А	1987-054	USA	American Mineralogist 73 (1988), 1440	Journal of Mineralogy and Geochemistry 193 (2016), 275
Douglasite	K₂Fe²+Cl₄⋅2H₂O	G	1880	Germany	Berichte der Deutschen Chemischen Gesellschaft Berlin 13 (1880), 2326	
Dovyrenite	$Ca_6Zr(Si_2O_7)_2(OH)_4$	Α	2007-002	Russia	Mineralogia Polonica 38 (2007), 15	American Mineralogist 93 (2008), 456
Downeyite	SeO ₂	Α	1974-063	USA	American Mineralogist 62 (1977), 316	
Doyleite	AI(OH) ₃	Α	1980-041	Canada	Canadian Mineralogist 23 (1985), 21	Zeitschrift für Kristallographie 213 (1998), 96
Dozyite	$Mg_7AI_2(Si_4AI_2)O_{15}(OH)_{12}$	Α	1993-042	Indonesia	American Mineralogist 80 (1995), 65	American Mineralogist 81 (1996), 79
Dravertite	CuMg(SO ₄) ₂	Α	2014-104	Russia	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Dravite	$NaMg_3Al_6(Si_6O_{18})(BO_3)_3(OH)_3(OH)$	G	1884	Slovenia	Lehrbuch der Mineralogie. Hölder, Wien (1884), 470	Canadian Mineralogist 49 (2011), 29
Dresserite	Ba ₂ Al ₄ (CO ₃) ₄ (OH) ₈ ·3H ₂ O	Α	1968-027	Canada	Canadian Mineralogist 10 (1969), 84	
Dreyerite	Bi(VO ₄)	Α	1978-077	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1981), 151	
Drobecite	Cd(SO ₄)·4H ₂ O	Α	2002-034	Greece	20th General Meeting of IMA. Budapest, august 2010 (abstr.)	
Droninoite	Ni ₆ Fe ³⁺ ₂ Cl ₂ (OH) ₁₆ ·4H ₂ O	А	2008-003	Russia (meteorite)	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 137(6) (2008), 38	
Drugmanite	Pb ₂ Fe ³⁺ (PO ₄)(PO ₃ OH)(OH) ₂	Α	1978-081	Belgium	Mineralogical Magazine 43 (1979), 463	Bulletin de Minéralogie 111 (1988), 431
Drysdallite	MoSe ₂	Α	1973-027	Zambia	Neues Jahrbuch für Mineralogie Monatshefte (1973), 433	
Dualite	$\begin{aligned} \text{Na}_{30}(\text{Ca,Na,Ce,Sr})_{12}(\text{Na,Mn,Fe,Ti})_6\text{Zr}_3\text{Ti}_3\text{MnSi}_{51} \\ \text{O}_{144}(\text{OH,H}_2\text{O,CI})_9 \end{aligned}$	А	2005-019	Russia	Proceedings of the Russian Mineralogical Society 136(4) (2007), 31	Zeitschrift für Kristallographie 214 (1999) 271
Dufrénite	Ca _{0.5} Fe ²⁺ Fe ³⁺ ₅ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	G	1833	Germany	Tableau des espèces minerals. Librairie Encyclopédique De Roret, Paris (1833), 20	Mineralogical Magazine 54 (1990), 419
Dufrénoysite	Pb ₂ As ₂ S ₅	G	1845	Switzerland	Annales de Chimie et de Physique 14 (1845), 379	Zeitschrift für Kristallographie 130 (1969), 15
Duftite	PbCu(AsO ₄)(OH)	G	1920	Namibia	Centralblatt für Mineralogie, Geologie und Paläontologie (1920), 289	Mineralogical Magazine 62 (1998), 121
Dugganite	$Pb_3Zn_3(TeO_6)(AsO_4)_2$	Α	1978-034	USA	American Mineralogist 63 (1978), 1016	Canadian Mineralogist 36 (1998), 823
Dukeite	Bi ³⁺ ₂₄ Cr ⁶⁺ ₈ O ₅₇ (OH) ₆ ·3H ₂ O	Α	1999-021	Brazil	American Mineralogist 85 (2000), 1822	
Dumontite	Pb ₂ (UO ₂) ₃ O ₂ (PO ₄) ₂ ·5H ₂ O	G	1924	Democratic Republic of the Congo	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 179 (1924), 693	Bulletin de Minéralogie 111 (1988), 439
Dumortierite	AIAI ₆ BSi ₃ O ₁₈	Rd	2013 s.p.		Bulletin de la Société Minéralogique de France 4 (1881), 2	European Journal of Mineralogy 17 (2005), 173
Dundasite	PbAl ₂ (CO ₃) ₂ (OH) ₄ ·H ₂ O	G	1894	Australia	Papers and Proceedings of the Royal Society of Tasmania for 1893. The Mercury, Hobart (1984), 26	Mineralogical Magazine 38 (1972), 564
Durangite	NaAl(AsO ₄)F	G	1869	Mexico	American Journal of Science and Arts 98 (1869), 179	Canadian Mineralogist 23 (1985), 241
Duranusite	As ₄ S	A	1973-003	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 96 (1973), 131	European Journal of Mineralogy 28 (2016), 147

Dusmatovite	KK ₂ Mn ₂ (Zn ₂ LiSi ₁₂)O ₃₀	А	1994-010	Tajikistan	Vestnik Moskovskogo Universiteta, Geologiya Seriya 4 (1996), 54	Doklady Akademii Nauk 344 (1995), 607
Dussertite	BaFe ³⁺ ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	Rd	1999 s.p.	Algeria	Comptes Rendus de l'Académie des Sciences de Paris 180 (1925), 299	Mineralogical Magazine 63 (1999), 17
Duttonite	V ⁴⁺ O(OH) ₂	G	1957	USA	American Mineralogist 42 (1957), 455	Acta Crystallographica 11 (1958), 56
Dwornikite	Ni(SO ₄)·H ₂ O	А	1981-031	Peru	Mineralogical Magazine 46 (1982), 351	Neues Jahrbuch für Mineralogie Monatshefte (1991), 296
Dymkovite	$Ni(UO_2)_2(As^{3+}O_3)_2 \cdot 7H_2O$	А	2010-087	Russia	European Journal of Mineralogy 24 (2012), 923	
Dypingite	$Mg_5(CO_3)_4(OH)_2 \cdot 5H_2O$	А	1970-011	Norway	American Mineralogist 55 (1970), 1457	
Dyrnaesite-(La)	$Na_8Ce^{4+}(La,REE)_2(PO_4)_6$	А	2014-070	Denmark (Greenland)	Mineralogical Magazine 81 (2017), 103	Mineralogical Magazine 81 (2017), 199
Dyscrasite	$Ag_{3+x}Sb_{1-x} (x \approx 0.2)$	G	1832	Germany	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 613	Canadian Mineralogist 14 (1976), 139
Dzhalindite	In(OH) ₃	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 445	Journal of Inorganic and Nuclear Chemistry 41 (1979), 277
Dzharkenite	FeSe ₂	A	1993-054	Kazakhstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(1) (1995), 85	
Dzhuluite	Ca ₃ (SbSn)(Fe ³⁺ O ₄) ₃	Rn	2010-064	Russia	European Journal of Mineralogy 25 (2013), 231	
Dzierżanowskite	CaCu ₂ S ₂	А	2014-032	Israel	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Eakerite	Ca₂Sn⁴+Al₂Si ₆ O ₁₈ (OH)₂⋅2H₂O	А	1969-019	USA	Mineralogical Record 1 (1970), 92	Acta Crystallographica E63 (2007), i47
Earlandite	$Ca_3(C_6H_5O_7)_2 \cdot 4H_2O$	G	1936	Antarctica	Discovery Reports 13 (1936), 67	Zeitschrift für Anorganische und Allgemeine Chemie 637 (2011), 655
Earlshannonite	$Mn^{2+}Fe^{3+}_{2}(PO_{4})_{2}(OH)_{2}\cdot 4H_{2}O$	А	1983-010	USA	Canadian Mineralogist 22 (1984), 471	
Eastonite	$KAIMg_2(Si_2AI_2)O_{10}(OH)_2$	Rd	1998 s.p.	USA	American Journal of Science 9 (1925), 309	American Mineralogist 72 (1987), 113
Ecandrewsite	ZnTiO ₃	А	1978-082	Australia	Mineralogical Magazine 52 (1988), 237	Acta Crystallographica B60 (2004), 496
Ecdemite	Pb ₆ As ³⁺ ₂ O ₇ Cl ₄	G	1877	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 3 (1877), 379	
Eckerite	Ag ₂ CuAsS ₃	А	2014-063	Switzerland	Mineralogical Magazine 79 (2015), 687	
Eckermannite	NaNa ₂ (Mg ₄ Al)Si ₈ O ₂₂ (OH) ₂	А	2013-136	Myanmar	American Mineralogist 100 (2015), 909	
Eckhardite	$(Ca,Pb)Cu^{2+}Te^{6+}O_5(H_2O)$	А	2012-085	USA	American Mineralogist 98 (2013), 1617	
Eclarite	(Cu,Fe)Pb ₉ Bi ₁₂ S ₂₈	А	1982-092	Austria	Tschermaks Mineralogishce und Petrographische Mitteilungen 32 (1983), 103	Canadian Mineralogist 50 (2012), 371
Écrinsite	AgTl ₃ Pb ₄ As ₁₁ Sb ₉ S ₃₆	А	2015-099	France	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Edenharterite	TIPbAs ₃ S ₆	А	1987-026	Switzerland	European Journal of Mineralogy 4 (1992), 1265	Schweizerische Mineralogische und Petrographische Mitteilungen 76 (1996), 147
Edenite	$NaCa_2Mg_5(Si_7AI)O_{22}(OH)_2$	Rd	2012 s.p.	USA	Grundriss der Mineralogie, mit Einschluss der Geognosie und Petrefactenkunde. Schrag, Nurnberg (1839), 410	American Mineralogist 65 (1980), 557

Edgarbaileyite	Hg ¹⁺ ₆ Si ₂ O ₇	Α	1988-028	USA	Mineralogical Record 21 (1990), 215	American Mineralogist 75 (1990), 1192
Edgarite	FeNb ₃ S ₆	А	1995-017	Russia	Contributions to Mineralogy and	
3	Ca ₉ (SiO ₄) ₄ F ₂		2011-058		Petrology 138 (2000), 229 American Mineralogist 97 (2012), 1998	
Edgrewite		A			Edinburgh Journal of Science 3 (1825),	Neues Jahrbuch für Mineralogie
Edingtonite	Ba(Si ₃ Al ₂)O ₁₀ ·4H ₂ O	G	1825	United Kingdom	316	Monatshefte (1984), 373
Edoylerite	$Hg^{2+}_{3}(Cr^{6+}O_{4})S_{2}$	Α	1987-008	USA	Mineralogical Record 24 (1993), 471	Canadian Mineralogist 37 (1999), 113
Edtollite	$K_2NaCu_5Fe^{3+}O_2(AsO_4)_4$	Α	2016-010	Russia	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Edwardsite	Cu ₃ Cd ₂ (SO ₄) ₂ (OH) ₆ ·4H ₂ O	Α	2009-048	Australia	Mineralogical Magazine 74 (2010), 39	
Effenbergerite	BaCuSi ₄ O ₁₀	Α	1993-036	South Africa	Mineralogical Magazine 58 (1994), 663	European Journal of Mineralogy 22 (2010), 411
Efremovite	(NH ₄) ₂ Mg ₂ (SO ₄) ₃	А	1987-033a	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(3) (1989), 84	
Eggletonite	$(Na,K,Ca)_xMn_6(Si,AI)_{10}O_{24}(OH)_4 \cdot nH_2O$ (x = 1-2; n = 7-11)	А	1982-059	USA	Mineralogical Magazine 48 (1984), 93	
Eglestonite	([Hg ¹⁺] ₂) ₃ OCl ₃ (OH)	G	1904	USA	Zeitschrift für Kristallographie 39 (1904),	American Mineralogist 77 (1992), 839
Ehrleite	Ca ₂ ZnBe(PO ₄) ₂ (PO ₃ OH)·4H ₂ O	А	1983-039	USA	Canadian Mineralogist 23 (1985), 507	Canadian Mineralogist 25 (1987), 767
Eifelite	KNa ₂ (MgNa)(Mg ₃ Si ₁₂)O ₃₀	Α	1980-097	Germany	Contributions to Mineralogy and Petrology 82 (1983), 252	
Eirikite	KNa ₆ Be ₂ (Si ₁₅ Al ₃)O ₃₉ F ₂	А	2007-017	Norway	European Journal of Mineralogy 22 (2010), 875	American Mineralogist 95 (2010), 519
Eitelite	Na ₂ Mg(CO ₃) ₂	G	1955	USA	American Mineralogist 40 (1955), 326	Neues Jahrbuch für Mineralogie Monatshefte (1980), 230
Ekanite	Ca ₂ ThSi ₈ O ₂₀	А	1967 s.p.	Sri Lanka	Nature 190 (1961), 997	Canadian Mineralogist 20 (1982), 65
Ekaterinite	Ca ₂ B ₄ O ₇ Cl ₂ ·2H ₂ O	А	1979-067	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 469	
Ekatite	$(Fe^{3+}, Fe^{2+}, Zn)_{12}(AsO_3)_6(AsO_3, SiO_3OH)_2(OH)_6$	А	1998-024	Namibia	European Journal of Mineralogy 13 (2001), 769	
Ekplexite	$(Nb,Mo)S_2 \cdot (Mg_{1-x}AI_x)(OH)_{2+x}$	А	2011-082	Russia	Mineralogical Magazine 78 (2014), 663	
Elbaite	$Na(AI_{1.5}Li_{1.5})AI_6(Si_6O_{18})(BO_3)_3(OH)_3(OH)$	G	1913	Italy	Zeitschrift für Kristallographie 53 (1913), 273	Canadian Mineralogist 32 (1994), 31
Elbrusite	$Ca_3(U^{6+}_{0.5}Zr_{1.5})(Fe^{3+}O_4)_3$	Rn	2009-051	Russia	American Mineralogist 95 (2010), 1172	
Eldfellite	NaFe ³⁺ (SO ₄) ₂	А	2007-051	Iceland	Mineralogical Magazine 73 (2009), 51	
Eldragónite	Cu ₆ BiSe ₄ (Se ₂)	Α	2010-077	Bolivia	Canadian Mineralogist 50 (2012), 281	
Eleomelanite	$(K_2Pb)Cu_4O_2(SO_4)_4$	Α	2015-118	Russia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Eleonorite	Fe ³⁺ ₆ (PO ₄) ₄ O(OH) ₄ ·6H ₂ O	Α	2015-003	Germany	Mineralogical Magazine 81 (2017), 61	
Eliseevite	Na _{1.5} Li{Ti ₂ O ₂ [Si ₄ O _{10.5} (OH) _{1.5}]}-2H ₂ O	А	2010-031	Russia	American Mineralogist 96 (2011), 1624	
Ellenbergerite	$Mg_6(Mg,Ti,Zr,\square)_2(AI,Mg)_6Si_8O_{28}(OH)_{10}$	А	1984-066	Italy	Contributions to Mineralogy and Petrology 92 (1986), 316	Crystallography Reports 52 (2007), 199
Ellingsenite	Na ₅ Ca ₆ Si ₁₈ O ₃₈ (OH) ₁₃ ·6H ₂ O	Α	2009-041	Namibia	Canadian Mineralogist 49 (2011), 1165	
Ellisite	Tl ₃ AsS ₃	А	1977-041	USA	American Mineralogist 64 (1979), 701	Zeitschrift für Kristallographie 151 (1980), 249

Elpasolite	K₂NaAlF ₆	G	1883	USA	U.S. Geological Survey Bulletin 20 (1883), 40	Neues Jahrbuch für Mineralogie Monatshefte (1987), 481
Elpidite	Na ₂ ZrSi ₆ O ₁₅ ·3H ₂ O	G	1894	Denmark (Greenland)	Geologiska Föreningens i Stockholm Förhandlingar 16 (1894), 330	American Mineralogist 58 (1973), 106
Eltyubyuite	Ca ₁₂ Fe ³⁺ ₁₀ Si ₄ O ₃₂ Cl ₆	А	2011-022	Russia	European Journal of Mineralogy 25 (2013), 221	European Journal of Mineralogy 27 (2015), 137
Elyite	$CuPb_4(SO_4)O_2(OH)_4 \cdot H_2O$	Α	1971-043	USA	American Mineralogist 57 (1972), 364	American Mineralogist 85 (2000), 1816
Embreyite	$Pb_5(CrO_4)_2(PO_4)_2 \cdot H_2O$	Α	1971-048	Russia	Mineralogical Magazine 38 (1972), 790	
Emeleusite	Na ₂ LiFe ³⁺ Si ₆ O ₁₅	А	1977-021	Denmark (Greenland)	Mineralogical Magazine 42 (1978), 31	Zeitschrift für Kristallographie 147 (1978), 297
Emilite	Cu _{10.7} Pb _{10.7} Bi _{21.3} S ₄₈	Α	2001-015	Austria	Canadian Mineralogist 44 (2006), 459	Canadian Mineralogist 40 (2002), 239
Emmerichite	$Ba_{2}Ti_{2}Na_{3}Fe^{3+}(Si_{2}O_{7})_{2}O_{2}F_{2}$	Rd	2013-064	Germany	New Data on Minerals 49 (2014), 5	Zeitschrift für Kristallographie 229 (2014), 1
Emmonsite	Fe ³⁺ ₂ (Te ⁴⁺ O ₃) ₃ -2H ₂ O	G	1885	USA	Proceedings of the Colorado Scientific Society 2 (1885), 20	Tschermaks Mineralogische und Petrographische Mitteilungen 18 (1972), 157
Emplectite	CuBiS ₂	G	1855	Germany	Uebersicht der Resultate Mineralogischer Forschungen im Jahre 1853. Weigel, Leipzig (1855),125	American Mineralogist 90 (2005), 162
Empressite	AgTe	Rd	1964 s.p.	USA	American Journal of Science 38 (1914), 163	American Mineralogist 89 (2004), 1043
Enargite	Cu ₃ AsS ₄	G	1850	Peru	Annalen der Physik und Chemie 80 (1850), 383	Neues Jahrbuch für Mineralogie Monatshefte (2002), 241
Engelhauptite	KCu ₃ (V ₂ O ₇)(OH) ₂ CI	А	2013-009	Germany	Mineralogy and Petrology 109 (2015), 705	
Englishite	$K_3Na_2Ca_{10}AI_{15}(OH)_7(PO_4)_{21} \cdot 26H_2O$	G	1930	USA	American Mineralogist 15 (1930), 307	Canadian Mineralogist 22 (1984), 469
Enneasartorite	Tl ₆ Pb ₃₂ As ₇₀ S ₁₄₀	А	2015-074	Switzerland	CNMNC Newsletter 28 - <i>Mineralogical Magazine</i> 79 (2015), 1859	
Enstatite	$Mg_2Si_2O_6$	А	1988 s.p.	Czech Republic	Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften 16 (1855), 152	European Journal of Mineralogy 15 (2003), 365
Eosphorite	Mn ²⁺ Al(PO ₄)(OH) ₂ ·H ₂ O	G	1878	USA	American Journal of Science and Arts 116 (1878), 33	American Mineralogist 98 (2013), 1297
Ephesite	NaLiAl ₂ (Si ₂ Al ₂)O ₁₀ (OH) ₂	A	1998 s.p.	Turkey	American Journal of Science 11 (1851), 53	Neues Jahrbuch für Mineralogie Monatshefte (1987), 275
Epididymite	$Na_2Be_2Si_6O_{15}\cdot H_2O$	G	1893	Denmark (Greenland)	Geologiska Föreningens i Stockholm Förhandlingar 15 (1893), 195	American Mineralogist 93 (2008), 1158
Epidote	$Ca_2(Al_2Fe^{3+})[Si_2O_7][SiO_4]O(OH)$	G	1801	unknown	Traité de Minéralogie, Vol. 3. Chez Louis, Paris (1801), 102	American Mineralogist 95 (2010), 1237
Epidote-(Sr)	CaSr(Al ₂ Fe ³⁺)[Si ₂ O ₇][SiO ₄]O(OH)	А	2006-055	Japan	Journal of Mineralogical and Petrological Sciences 103 (2008), 400	
Epifanovite	NaCaCu ₅ (PO ₄) ₄ [AsO ₂ (OH) ₂]·7H ₂ O	A	2016-063	Russia	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Epistilbite	Ca ₃ [Si ₁₈ Al ₆ O ₄₈]-16H ₂ O	А	1997 s.p.		Annalen der Physik und Chemie 6 (1826), 183	European Journal of Mineralogy 8 (1996), 263
Epistolite	$(Na \square)Nb_2Na_3Ti(Si_2O_7)_2O_2(OH)_2(H_2O)_4$	Rd	2016 s.p.	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 183	Canadian Mineralogist 42 (2004), 797
Epsomite	Mg(SO ₄)·7H ₂ O	G	1806	United Kingdom	Journal de Physique, de Chimie, d'Histoire Naturelle et des Arts 62 (1806), 319	European Journal of Mineralogy 18 (2006), 449

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Erazoite	Cu ₄ SnS ₆	А	2014-061	Chile	Geochemistry 194 (2017), 91	
Ercitite	NaMn ³⁺ (PO ₄)(OH)·2H ₂ O	А	1999-036	Canada	Canadian Mineralogist 38 (2000), 893	Canadian Mineralogist 47 (2009), 173
Erdite	NaFeS ₂ ·2H ₂ O	А	1977-048	USA	American Mineralogist 65 (1980), 509	American Mineralogist 65 (1980), 516
Ericaite	Fe ²⁺ ₃ B ₇ O ₁₃ Cl	G	1950	Germany	Aufschluss 1 (1950), 24	Chemie der Erde 17 (1955), 211
Ericlaxmanite	$Cu_4O(AsO_4)_2$	Α	2013-022	Russia	Mineralogical Magazine 78 (2014), 1553	3
Ericssonite	$BaMn^{2+}{}_2Fe^{3+}(Si_2O_7)O(OH)$	Rd	1966-013	Sweden	Lithos 4 (1971), 137	Canadian Mineralogist 52 (2014), 569
Erikapohlite	Cu ²⁺ ₃ (Zn,Cu,Mg) ₄ Ca ₂ (AsO ₄) ₆ ·2H ₂ O	А	2010-090	Namibia	Journal of Mineralogy and Geochemistry 190 (2013), 319	
Eringaite	$Ca_3Sc_2(SiO_4)_3$	А	2009-054	Russia	Mineralogical Magazine 74 (2010), 365	
Eriochalcite	CuCl₂·2H₂O	G	1870	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli 9 (1870), 86	Zeitschrift für Kristallographie 189 (1989), 13
Erionite-Ca	$Ca_{5}[Si_{26}AI_{10}O_{72}]\cdot 30H_{2}O$	А	1997 s.p.	Japan	American Mineralogist 52 (1967), 1785	American Mineralogist 83 (1998), 590
Erionite-K	$K_{10}[Si_{26}AI_{10}O_{72}]\cdot 30H_2O$	А	1997 s.p.	USA	American Mineralogist 49 (1964), 30	American Mineralogist 83 (1998), 577
Erionite-Na	Na ₁₀ [Si ₂₆ Al ₁₀ O ₇₂]·30H ₂ O	Rn	1997 s.p.	USA	American Journal of Science 156 (1898), 66	Acta Crystallographica B33 (1977), 3265
Erlianite	$Fe^{2+}_{4}Fe^{3+}_{2}Si_{6}O_{15}(OH)_{8}$	А	1985-042	China	Mineralogical Magazine 50 (1986), 285	
Erlichmanite	OsS ₂	А	1970-048	USA	American Mineralogist 56 (1971), 1501	Zeitschrift für Kristallographie 202 (1992), 161
Ernienickelite	NiMn ⁴⁺ ₃ O ₇ -3H ₂ O	А	1993-002	Australia	Canadian Mineralogist 32 (1994), 333	
Erniggliite	$TI_2SnAs_2S_6$	А	1987-025	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 72 (1992), 293	
Ernstburkeite	Mg(CH ₃ SO ₃) ₂ ·12H ₂ O	А	2010-059	Antarctica	European Journal of Mineralogy 25 (2013), 79	
Ernstite	(Mn ²⁺ ,Fe ³⁺)AI(PO ₄)(OH,O) ₂	Α	1970-012	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1970), 289	
Ershovite	K ₃ Na ₄ (Fe,Mn,Ti) ₂ Si ₈ O ₂₀ (OH,O) ₄ ·4H ₂ O	А	1991-014	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(1) (1993), 116	Kristallografiya 36 (1991), 892
Ertixiite	Na ₂ Si ₄ O ₉	А	1983-042	China	Geochemistry 4 (1985), 192	
Erythrite	Co ₃ (AsO ₄) ₂ ·8H ₂ O	G	1832	France / Germany ?	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 596	Zeitschrift für Kristallographie 222 (2007), 676
Erythrosiderite	$K_2Fe^{3+}Cl_5\cdot H_2O$	G	1872	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli 5 (1873), 210	Periodico di Mineralogia 17 (1948), 59
Erzwiesite	Ag ₈ Pb ₁₂ Bi ₁₆ S ₄₀	А	2012-082	Austria	CNMNC Newsletter 15 - Mineralogical Magazine 77 (2013), 1	
Eskebornite	CuFeSe ₂	G	1949	Germany	Fortschritte der Mineralogie 28 (1949), 69	367
Eskimoite	$Ag_7Pb_{10}Bi_{15}S_{36}$	А	1976-005	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Abhandlungen 131 (1977), 56	Mitteilungen der Österreichischen Mineralogischen Gesellschaft 139 (1994), 135
Eskolaite	Cr ₂ O ₃	G	1958	Finland	American Mineralogist 43 (1958), 1098	Materials Research Bulletin 29 (1994), 239
Esperanzaite	NaCa ₂ Al ₂ (AsO ₄) ₂ F ₄ (OH)·2H ₂ O	А	1998-025	Mexico	Canadian Mineralogist 37 (1999), 67	

Esperite	PbCa ₂ (ZnSiO ₄) ₃	Α	1964-027	USA	American Mineralogist 50 (1965), 1170	American Mineralogist 95 (2010), 699
Esquireite	BaSi ₆ O ₁₃ ·7H ₂ O	Α	2014-066	USA	Canadian Mineralogist 53 (2015), 3	
Esseneite	CaFe ³⁺ AlSiO ₆	Α	1985-048	USA	American Mineralogist 72 (1987), 148	
Ettringite	Ca ₆ Al ₂ (SO ₄) ₃ (OH) ₁₂ ·26H ₂ O	Α	1962 s.p.	Germany	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1874), 273	
Eucairite	CuAgSe	G	1818	Sweden	Afhandlingar i Fysik, Kemi och Mineralogi 6 (1818), 140	Zeitschrift für Kristallographie 108 (1957), 389
Euchlorine	KNaCu ₃ O(SO ₄) ₃	G	1884	Italy	Rendiconti della Regia Accademia delle Scienze Fisiche e Matematiche di Napoli 23 (1884), 158	Neues Jahrbuch für Mineralogie Abhandlungen 161 (1990), 241
Euchroite	Cu ₂ (AsO ₄)(OH)·3H ₂ O	G	1823	Slovakia	Vollständige Charakteristik des Mineral- Systems. Arnoldischen Buchhandlung, Dresden (1823), 266	Mineralogy and Petrology 110 (2016), 877
Euclase	BeAlSiO₄(OH)	G	1792	Brazil	Observations sur la Physique, sur l'Histoire Naturelle et sur les Arts 41 (1792), 155	Schweizerische Mineralogische und Petrographische Mitteilungen 72 (1992), 159
Eucryptite	LiAISiO ₄	G	1880	USA	American Journal of Science 120 (1880), 258	Zeitschrift für Kristallographie 172 (1985), 147
Eudialyte	$Na_{15}Ca_6Fe_3Zr_3Si(Si_{25}O_{73})(O,OH,H_2O)_3(CI,OH)_2$	Α	2003 s.p.	Denmark (Greenland)	Göttingische Gelehrte Anzeigen 3 (1819), 1993	Crystallography Reports 54 (2009), 413
Eudidymite	Na ₂ Be ₂ Si ₆ O ₁₅ ·H ₂ O	G	1887	Norway	Nyt Magazin for Naturvidenskabena Kristiana 31 (1887), 196	American Mineralogist 93 (2008), 1158
Eugenite	$Ag_{11}Hg_2$	Α	1981-037	Poland	Mineralogia Polonica 17(2) (1986), 3	
Eugsterite	Na ₄ Ca(SO ₄) ₃ ·2H ₂ O	Α	1980-008	Kenya / Turkey	American Mineralogist 66 (1981), 632	
Eulytine	Bi ₄ (SiO ₄) ₃	G	1827	Germany	Annalen der Physik und Chemie 9 (1827), 275	Zeitschrift für Kristallographie 212 (1997), 48
Eurekadumpite	$(Cu,Zn)_{16}(Te^{4+}O_3)_2(AsO_4)_3CI(OH)_{18}\cdot 7H_2O$	А	2009-072	USA	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(4) (2010), 26	
Euxenite-(Y)	(Y,Ca,Ce,U,Th)(Nb,Ta,Ti) ₂ O ₆	Α	1987 s.p.	Norway	Annalen der Physik und Chemie 50 (1840), 149	Zeitschrift für Kristallographie 152 (1980), 69
Evansite	AI ₃ (PO ₄)(OH) ₆ ·8H ₂ O	G	1864	Slovakia	Philosophical Magazine and Journal of Science 28 (1864), 341	Canadian Mineralogist 33 (1995), 59
Evdokimovite	$TI_4(VO)_3(SO_4)_5(H_2O)_5$	Α	2013-041	Russia	Mineralogical Magazine 78 (2014), 1711	
Eveite	$Mn^{2+}_{2}(AsO_{4})(OH)$	Α	1966-047	Sweden	Arkiv för Mineralogi och Geologi 4 (1968), 473	American Mineralogist 53 (1968), 1841
Evenkite	C ₂₃ H ₄₈	G	1953	Russia	Doklady Akademii Nauk SSSR 88 (1953), 717	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 133(3) (2004), 80
Eveslogite	(Ca,K,Na,Sr,Ba) ₄₈ (Ti,Nb,Fe,Mn) ₁₂ (OH) ₁₂ Si ₄₈ O ₁₄₄ (OH,F,Cl) ₁₄	Α	2001-023	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(1) (2003), 59	
Ewaldite	Ba(Na,Ca,Y,Ce,K)(CO ₃) ₂ ·2.6H ₂ O	Α	1969-013	USA	Tschermaks Mineralogische und Petrographische Mitteilungen 15 (1971), 185	Tschermaks Mineralogische und Petrographische Mitteilungen 15 (1971), 201
Ewingite	Mg ₈ Ca ₈ (UO ₂) ₂₄ (CO ₃) ₃₀ O ₄ (OH) ₁₂ (H ₂ O) ₁₃₈	Α	2016-012	Czech Republic	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Eylettersite	Th _{0.75} Al ₃ (PO ₄) ₂ (OH) ₆	Α	1969-035	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 95 (1972), 98	

Eyselite	$Fe^{3+}Ge^{4+}{}_{3}O_{7}(OH)$	Α	2003-052	Namibia	Canadian Mineralogist 42 (2004), 1771	
Ezcurrite	Na ₂ B ₅ O ₇ (OH) ₃ ·2H ₂ O	G	1957	Argentina	Economic Geology 52 (1957), 426	American Mineralogist 58 (1973), 110
Eztlite	Pb ₂ Fe ³⁺ ₆ (Te ⁴⁺ O ₃) ₃ (Te ⁶⁺ O ₆)(OH) ₁₀ ·8H ₂ O	Α	1980-072	Mexico	Mineralogical Magazine 46 (1982), 257	
Fabianite	CaB ₃ O ₅ (OH)	Α	1967 s.p.	Germany	Kali und Steinsalz 3 (1962), 285	Zeitschrift für Kristallographie 132 (1970), 241
Fabrièsite	$Na_3Al_3Si_3O_{12}$ · $2H_2O$	Rn	2012-080	Myanmar	European Journal of Mineralogy 26 (2014), 257	
Faheyite	$Be_2Mn^{2+}Fe^{3+}_2(PO_4)_4 \cdot 6H_2O$	G	1953	Brazil	American Mineralogist 38 (1953), 263	Canadian Mineralogist 53 (2015), 199
Fahleite	CaZn ₅ Fe ³⁺ ₂ (AsO ₄) ₆ ·14H ₂ O	Α	1982-061	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1988), 167	
Fairbankite	Pb(Te ⁴⁺ O ₃)	Α	1979-003	USA	Mineralogical Magazine 43 (1979), 453	
Fairchildite	K ₂ Ca(CO ₃) ₂	G	1947	USA	American Mineralogist 32 (1947), 607	Zeitschrift für Kristallographie 157 (1981), 199
Fairfieldite	$Ca_2Mn^{2+}(PO_4)_2 \cdot 2H_2O$	G	1879	USA	American Journal of Science and Arts 17 (1879), 359	Canadian Mineralogist 44 (2006), 1181
Faizievite	$\text{Li}_{6}\text{K}_{2}\text{Na}(\text{Ca}_{6}\text{Na})\text{Ti}_{4}(\text{Si}_{6}\text{O}_{18})_{2}(\text{Si}_{12}\text{O}_{30})\text{F}_{2}$	Α	2006-037	Tajikistan	New Data on Minerals 42 (2007), 5	Canadian Mineralogist 46 (2008), 163
Falcondoite	$Ni_4Si_6O_{15}(OH)_2 \cdot 6H_2O$	Α	1976-018	Dominican Republic	Canadian Mineralogist 14 (1976), 407	
Falkmanite	$Pb_3Sb_2S_6$	G	1940	Germany	Neues Jahrbuch für Mineralogie, Abt. A Beih. 75 (1940), 315	European Journal of Mineralogy 13 (2001), 411
Falottaite	$MnC_2O_4 \cdot 3H_2O$	Α	2013-044	Switzerland	Schweizer Strahler 3 (2016), 20	
Falsterite	$Ca_2MgMn^{2+}_2Fe^{2+}_2Fe^{3+}_2Zn_4(PO_4)_8(OH)_4(H_2O)_{14}$	Α	2011-061	USA	American Mineralogist 97 (2012), 496	
Famatinite	Cu ₃ SbS ₄	G	1873	Argentina	Mineralogische Mittheilungen 4 (1873), 219	Zeitschrift für Kristallographie 219 (2004), 20
Fangite	TI ₃ AsS ₄	Α	1991-047	USA	American Mineralogist 78 (1993), 1096	
Fantappièite	$[Na_{82.5}Ca_{33}K_{16.5}]_{\Sigma=132}(Si_{99}Al_{99}O_{396})(SO_4)_{33}\cdot 6H_2O$	Α	2008-006	Italy	American Mineralogist 95 (2010), 472	
Farneseite	Na ₄₆ Ca ₁₀ (Si ₄₂ Al ₄₂ O ₁₆₈)(SO ₄) ₁₂ ·6H ₂ O	Α	2004-043	Italy	European Journal of Mineralogy 17 (2005), 839	
Farringtonite	$Mg_3(PO_4)_2$	Α	1967 s.p.	Canada	Geochimica et Cosmochimica Acta 24 (1961), 198	Acta Chemica Scandinavica 22 (1968), 1466
Fassinaite	$Pb_2(CO_3)(S_2O_3)$	Α	2011-048	Italy	Mineralogical Magazine 75 (2011), 2721	
Faujasite-Ca	(Ca,Na,Mg) ₂ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	Α	1997 s.p.	Germany	American Mineralogist 67 (1982), 794	Materials Research Bulletin 7 (1972), 1311
Faujasite-Mg	(Mg,Na,K,Ca) ₂ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	Α	1997 s.p.	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1975), 433	
Faujasite-Na	(Na,Ca,Mg) ₂ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	Rn	1997 s.p.	Germany	Annales des Mines, Ser. 4 1 (1842), 395	American Mineralogist 49 (1964), 697
Faustite	$ZnAl_6(PO_4)_4(OH)_8\cdot 4H_2O$	G	1953	USA	American Mineralogist 38 (1953), 964	Mineralogical Magazine 64 (2000), 905
Favreauite	PbBiCu ₆ O ₄ (SeO ₃) ₄ (OH)·H ₂ O	Α	2014-013	Bolivia	European Journal of Mineralogy 26 (2014), 771	
Fayalite	$Fe^{2+}_{2}(SiO_4)$	G	1840	Portugal	Annalen der Physik und Chemie 51 (1840), 160	American Mineralogist 62 (1977), 286
Fedorite	(K,Na) _{2.5} (Ca,Na) ₇ Si ₁₆ O ₃₈ (OH,F) ₂ ·3.5H ₂ O	А	1967 s.p.	Russia	Caledonian Complex of Ultrabasic Alkaline Rocks and Carbonatites of the Kola Peninsula and Northern Karelia. Nedra Press, Leningrad (1965)	Canadian Mineralogist 39 (2001), 769

					Zapiski Vsesoyuznogo	
Fedorovskite	$Ca_2Mg_2B_4O_7(OH)_6$	Α	1975-006	Russia	Mineralogicheskogo Obshchestva 105	
					(1976), 71	
Fedotovite	$K_2Cu_3O(SO_4)_3$	Α	1986-013	Russia	Doklady Akademii Nauk SSSR 299 (1988), 961	Mineralogical Magazine 55 (1991), 613
Feinglosite	$Pb_2Zn(AsO_4)_2 \cdot H_2O$	Α	1995-013	Namibia	Mineralogical Magazine 61 (1997), 285	
Feitknechtite	Mn ³⁺ O(OH)	Α	1968 s.p.	USA	American Mineralogist 50 (1965), 1296	
					Zapiski Vserossiyskogo	
Feklichevite	$Na_{11}Ca_{9}(Fe^{3+},Fe^{2+})_{2}Zr_{3}Nb(Si_{25}O_{73})(OH,H_{2}O,CI,O)_{5}$	Α	2000-017	Russia	Mineralogicheskogo Obshchestva 130(3) (2001), 55	
Felbertalite	$Cu_2Pb_6Bi_8S_{19}$	Α	1999-042	Austria	European Journal of Mineralogy 13 (2001), 961	European Journal of Mineralogy 12 (2000), 825
Felsőbányaite	Al ₄ (SO ₄)(OH) ₁₀ ·4H ₂ O	G	1854	Romania	Sitzungsberichte der Mathematisch- Naturwissenschaftlichen Classe der Kaiserlichen Akademie der Wissenschaften 12 (1854), 183	Acta Mineralogica-Petrographica 38 (1997), 5
Fenaksite	KNaFe ²⁺ Si ₄ O ₁₀	А	1962 s.p.	Russia	Trudy Mineralogicheskogo Muzeya Akademiya Nauk SSSR 9 (1959), 152	Doklady Akademii Nauk 398 (2004), 1029
Fencooperite	$Ba_{6}Fe^{3+}{}_{3}Si_{8}O_{23}(CO_{3})_{2}CI_{3}\cdot H_{2}O$	Α	2000-023	USA	Canadian Mineralogist 39 (2001), 1059	Canadian Mineralogist 39 (2001), 1065
Fengchengite	$Na_{12}\square_3(Ca,Sr)_6Fe^{3+}_3Zr_3Si(Si_{25}O_{73})(H_2O,OH)_3$ (OH,Cl) ₂	А	2007-018a	China	CNMNC Newsletter 11 - Mineralogical Magazine 75 (2011), 2887	
Feodosiyite	Cu ₁₁ Mg ₂ Cl ₁₈ (OH) ₈ ·16H ₂ O	А	2015-063	Russia	CNMNC Newsletter 28 - <i>Mineralogical Magazine</i> 79 (2015), 1859	
Ferberite	Fe ²⁺ (WO ₄)	G	1863	Spain	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1863), 641	American Mineralogist 56 (1971), 489
Ferchromide	Cr _{1.5} Fe _{0.2}	А	1984-022	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 355	
Ferdowsiite	$Ag_8(Sb_5As_3)S_{16}$	Α	2012-062	Iran	Canadian Mineralogist 51 (2013), 727	
Fergusonite-(Ce)	CeNbO₄·0.3H₂O	Q	?	Ukraine	Novye Dannye o Mineralakh 33 (1986), 43	American Mineralogist 74 (1989), 946
Fergusonite-(Ce)-β	CeNbO ₄	А	1975 s.p.	China	Geochimica 2 (1973), 86	
Fergusonite-(Nd)-β	NdNbO ₄	А	1987 s.p.	China	Scientia Geologica Sinica 1 (1983), 78	
Fergusonite-(Y)	YNbO ₄	А	1987 s.p.	Denmark (Greenland)	Edinburgh Journal of Science 2 (1825), 375	Soviet Physics - Crystallography 4 (1959), 796
Fergusonite-(Y)-β	YNbO ₄	Α	1987 s.p.	Tajikistan	Geologiya Rudnykh Mestorozhdenii 9 (1961), 28	American Mineralogist 95 (2010), 487
Ferhodsite	$(Fe,Rh,Ni,Ir,Cu,Pt)_9S_8$	Α	2009-056	Russia	nyp	
Fermiite	$Na_4(UO_2)(SO_4)_3 \cdot 3H_2O$	Α	2014-068	USA	Mineralogical Magazine 79 (2015), 1123	
Fernandinite	(Ca,Na,K) _{0.9} (V ⁵⁺ ,V ⁴⁺ ,Fe ²⁺ ,Ti) ₈ O ₂₀ ·4H ₂ O	Rd	1994 s.p.	Peru	Journal of the Washington Academy of Sciences 5 (1915), 7	Canadian Mineralogist 32 (1994), 339
Feroxyhyte	Fe ³⁺ O(OH)	А	1975-032	Ukraine	Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya 5 (1976), 5	Clay Minerals 28 (1993), 209
Ferraioloite	$MgMn^{2+}{}_{4}(Fe^{2+}{}_{0.5}AI_{0.5}){}_{4}Zn_{4}(PO_{4}){}_{8}(OH){}_{4}(H_{2}O){}_{20}$	А	2015-066	USA	European Journal of Mineralogy 28 (2016), 655	
Ferrarisite	$Ca_5(AsO_3OH)_2(AsO_4)_2 \cdot 9H_2O$	Α	1979-020	France	Bulletin de Minéralogie 103 (1980), 533	Bulletin de Minéralogie 103 (1980), 541
Ferriakasakaite-(La)	CaLaFe ³⁺ AlMn ²⁺ (Si ₂ O ₇)(SiO ₄)O(OH)	Α	2013-126	Japan	Mineralogical Magazine 79 (2015), 735	

Ferriallanite-(Ce)	CaCe(Fe ³⁺ AlFe ²⁺)[Si ₂ O ₇][SiO ₄]O(OH)	Α	2000-041	Mongolia	Canadian Mineralogist 40 (2002), 1641	
Ferriallanite-(La)	$\begin{array}{c} \text{Ca(La,Ce,Th)(Fe}^{3+}\text{,Al)(Al,Fe}^{3+}\text{)(Fe}^{2+}\text{,Mn,Ti,Mg)} \\ \text{(SiO}_4\text{)(Si}_2\text{O}_7\text{)O(OH)} \end{array}$	А	2010-066	Germany	European Journal of Mineralogy 24 (2012), 741	
Ferriandrosite-(La)	MnLaFe ³⁺ AlMn ²⁺ (S _{i2} O ₇)(SiO ₄)O(OH)	Α	2013-127	Japan	Mineralogical Magazine 79 (2015), 735	
Ferribushmakinite	$Pb_2Fe^{3+}(PO_4)(VO_4)(OH)$	Α	2014-055	USA	Mineralogical Magazine 79 (2015), 661	
Ferricopiapite	$Fe^{3+}_{0.67}Fe^{3+}_{4}(SO_4)_{6}(OH)_{2}\cdot 20H_2O$	G	1939	Chile	American Mineralogist 24 (1939), 182	American Mineralogist 58 (1973), 314
Ferricoronadite	Pb(Mn ⁴⁺ ₆ Fe ³⁺ ₂)O ₁₆	А	2015-093	Macedonia	CNMNC Newsletter 29 - <i>Mineralogical Magazine</i> 80 (2016), 199	
Ferrierite-K	(K,Na) ₅ (Si ₃₁ Al ₅)O ₇₂ ·18H ₂ O	Α	1997 s.p.	USA	American Mineralogist 61 (1976), 60	
Ferrierite-Mg	$[Mg_2(K,Na)_2Ca_{0.5}](Si_{29}AI_7)O_{72}\cdot 18H_2O$	Rn	1997 s.p.	Canada	Transactions of the Royal Society of Canada Ser. 3 12 (1918), 185	Zeitschrift für Kristallographie 178 (1987), 249
Ferrierite-Na	(Na,K) ₅ (Si ₃₁ Al ₅)O ₇₂ ·18H ₂ O	Α	1997 s.p.	USA	American Mineralogist 61 (1976), 60	
Ferri-fluoro-katophorite	Na(NaCa)(Mg ₄ Fe ³⁺)(Si ₇ Al)O ₂₂ F ₂	А	2015-096	Canada	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Ferri-fluoro-leakeite	NaNa2(Mg2Fe3+2Li)Si8O22F2	Rd	2012 s.p.	Kazakhstan	Mineralogical Magazine 74 (2010), 521	Mineralogical Magazine 78 (2014), 861
Ferri-ghoseite	$\square (\text{NaMn}^{2+})(\text{Mg}_4\text{Fe}^{3+})\text{Si}_8\text{O}_{22}(\text{OH})_2$	Rd	2012 s.p.	India	European Journal of Mineralogy 5 (1993), 1153	
Ferrihollandite	Ba(Mn ⁴⁺ ₆ Fe ³⁺ ₂)O ₁₆	А	2012 s.p.	India	Transactions of the Mining and Geological Institute of India 1 (1906), 69	European Journal of Mineralogy 26 (2014), 171
Ferrihydrite	Fe ³⁺ ₁₀ O ₁₄ (OH) ₂	А	1971-015	Kazakhstan	Izvestiya Akademii Nauk SSSR 4 (1973), 33	American Mineralogist 98 (2013), 848
Ferri-kaersutite	$NaCa_2(Mg_3Fe^{3+}Ti)(Si_6Al_2)O_{22}O_2$	Α	2014-051	Antarctica	American Mineralogist 101 (2016), 461	
Ferri-katophorite	Na(NaCa)(Mg ₄ Fe ³⁺)(Si ₇ Al)O ₂₂ (OH) ₂	Rd	2012 s.p.	Russia	Crystallography Reports 48 (2003), 16	
Ferri-leakeite	$NaNa_{2}(Mg_{2}Fe^{3+}_{2}Li)Si_{8}O_{22}(OH)_{2}$	Rd	2012 s.p.	India	American Mineralogist 77 (1992), 1112	
Ferrilotharmeyerite	CaZnFe ³⁺ (AsO ₄) ₂ (OH)·H ₂ O	А	1986-024	Namibia	Canadian Mineralogist 30 (1992), 225	European Journal of Mineralogy 10 (1998), 179
Ferrimolybdite	Fe ³⁺ ₂ (Mo ⁶⁺ O ₄) ₃ ·7H ₂ O	G	1913	Russia	K mineralogii Alekseevskogo rudnika Minusinskogo uezda. Moscow (1913), 26 p.	American Mineralogist 48 (1963), 14
Ferrinatrite	$Na_3Fe^{3+}(SO_4)_3\cdot 3H_2O$	G	1889	Chile	American Journal of Science 38 (1889), 244	Mineralogical Magazine 41 (1977), 375
Ferri-obertiite	NaNa ₂ (Mg ₃ Fe ³⁺ Ti)Si ₈ O ₂₂ O ₂	А	2015-079	Germany	CNMNC Newsletter 28 - <i>Mineralogical Magazine</i> 79 (2015), 1859	
Ferri-pedrizite	$NaLi_2(Mg_2Fe^{3+}_2Li)Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Spain	American Mineralogist 87 (2002), 976	
Ferripyrophyllite	Fe ³⁺ Si ₂ O ₅ (OH)	А	1978-062	Germany	Chemie der Erde 38 (1979), 324	Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya 2 (1980), 5
Ferrisepiolite	$(Fe^{3+}, Fe^{2+}, Mg)_4[(Si, Fe^{3+})_6O_{15}](O, OH)_2 \cdot 6H_2O$	А	2010-061	China	European Journal of Mineralogy 25 (2013), 177	
Ferrisicklerite	$Li_{1-x}(Fe^{3+},Mn^{2+})(PO_4)$	G	1937	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 59 (1937), 77	Acta Crystallographica B32 (1976), 2761
Ferristrunzite	$Fe^{3+}Fe^{3+}_{2}(PO_{4})_{2}(OH)_{3}\cdot 5H_{2}O$	А	1986-023	Belgium	Neues Jahrbuch für Mineralogie Monatshefte (1987), 453	Neues Jahrbuch für Mineralogie Monatshefte (1990), 176

Ferrisurite	$Pb_{2.4}Fe^{3+}_{2}Si_{4}O_{10}(CO_{3})_{1.7}(OH)_{3}\cdot nH_{2}O$	А	1990-056	USA	American Mineralogist 77 (1992), 1107	
Ferrisymplesite	Fe ³⁺ ₃ (AsO ₄) ₂ (OH) ₃ ·5H ₂ O	Q	1924	Canada	University of Toronto Studies, Geological Series 17 (1924), 16	
Ferrivauxite	Fe ³⁺ Al ₂ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	А	2014-003	Bolivia	Mineralogical Magazine 80 (2016), 311	
Ferri-winchite	$\square (NaCa)(Mg_4Fe^{3+})Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 134(3) (2005), 74	Canadian Mineralogist 39 (2001), 171
Ferro-actinolite	$\Box Ca_2(Mg_{2.5-0.0}Fe^{2+}_{2.5-5.0})Si_8O_{22}(OH)_2$	Rd	2012 s.p.	unknown	Sveriges Geologiska Undersökning 40 (1946), 1	American Mineralogist 85 (2000), 1239
Ferroalluaudite	NaFe ²⁺ Fe ³⁺ ₂ (PO ₄) ₃	Rn	2007 s.p.	France / USA ?	American Mineralogist 42 (1957), 661	Mineralogical Magazine 43 (1979), 227
Ferroaluminoceladonite	KFe ²⁺ AISi ₄ O ₁₀ (OH) ₂	Rn	1995-019	New Zealand	American Mineralogist 82 (1997), 503	
Ferro-anthophyllite	$\Box \text{Fe}^{2+}_{2} \text{Fe}^{2+}_{5} \text{Si}_{8} \text{O}_{22} (\text{OH})_{2}$	Rd	2012 s.p.	USA	Proceedings of the United States National Museum 59 (1921), 397	
Ferrobustamite	CaFe ²⁺ Si ₂ O ₆	G	1937	United Kingdom	Mineralogical Magazine 24 (1937), 569	Zeitschrift für Kristallographie 138 (1973), 419
Ferrocarpholite	Fe ²⁺ Al ₂ Si ₂ O ₆ (OH) ₄	G	1951	Indonesia	American Mineralogist 36 (1951), 736	Neues Jahrbuch für Mineralogie Monatshefte (1992), 337
Ferroceladonite	$KFe^{2+}Fe^{3+}Si_4O_{10}(OH)_2$	А	1995-018	New Zealand	American Mineralogist 82 (1997), 503	
Ferrochiavennite	Ca ₁₋₂ Fe[(Si,Al,Be) ₅ Be ₂ O ₁₃ (OH) ₂]·2H ₂ O	Α	2012-039	Norway	Canadian Mineralogist 51 (2013), 285	Canadian Mineralogist 54 (2016), 21
Ferro-edenite	NaCa ₂ Fe ²⁺ ₅ (Si ₇ AI)O ₂₂ (OH) ₂	Rd	2012 s.p.	Canada	Sveriges Geologiska Undersökning 40 (1946), 1	Canadian Mineralogist 23 (1985), 447
Ferroericssonite	$BaFe^{2+}_{2}Fe^{3+}(Si_{2}O_{7})O(OH)$	Α	2010-025	USA	Canadian Mineralogist 49 (2011), 587	Canadian Mineralogist 52 (2014), 569
Ferro-ferri-fluoro-leakeite	$NaNa_{2}(Fe^{2+}_{2}Fe^{3+}_{2}Li)Si_{8}O_{22}F_{2}$	Rd	2012 s.p.	USA	American Mineralogist 81 (1996), 226	
Ferro-ferri-hornblende	$\Box Ca_2(Fe^{2+}_4Fe^{3+})(Si_7AI)O_{22}(OH)_2$	А	2015-054	Italy	Mineralogical Magazine 80 (2016), 1233	,
Ferro-ferri-katophorite	Na(NaCa)(Fe ²⁺ ₄ Fe ³⁺)(Si ₇ Al)O ₂₂ (OH) ₂	А	2016-008	Argentina	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Ferro-ferri-nybøite	NaNa ₂ (Fe ²⁺ ₃ Fe ³⁺ ₂)(Si ₇ Al)O ₂₂ (OH) ₂	А	2013-072	Canada	Canadian Mineralogist 52 (2014), 1019	
Ferro-ferri-obertiite	NaNa ₂ (Fe ²⁺ ₃ Fe ³⁺ Ti)Si ₈ O ₂₂ O ₂	Rd	2012 s.p.	USA	Canadian Mineralogist 48 (2010), 301	Canadian Mineralogist 36 (1998), 1253
Ferro-ferri-pedrizite	$NaLi_{2}(Fe^{2+}_{2}Fe^{3+}_{2}Li)Si_{8}O_{22}(OH)_{2}$	Rd	2012 s.p.	Spain	Canadian Mineralogist 41 (2003), 1345	
Ferro-fluoro-pedrizite	NaLi ₂ (Fe ²⁺ ₂ Al ₂ Li)Si ₈ O ₂₂ F ₂	Rd	2012 s.p.	Russia	Mineralogical Magazine 73 (2009), 487	
Ferro-gedrite	$\Box \text{Fe}^{2+}_{2}(\text{Fe}^{2+}_{3}\text{Al}_{2})(\text{Si}_{6}\text{Al}_{2})\text{O}_{22}(\text{OH})_{2}$	Rd	2012 s.p.	France	Geological Magazine 76 (1939), 326	Bulletin of the National Science Museum, Ser. C 6 (1979), 107
Ferro-glaucophane	$\Box Na_2(Fe^{2+}{}_3AI_2)Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Italy	Journal of The Faculty of Sciences, University of Tokyo, Section II 11 (1957), 57	Canadian Mineralogist 17 (1979), 1
Ferrohexahydrite	Fe ²⁺ (SO ₄)·6H ₂ O	А	1967 s.p.	Ukraine	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 490	
Ferrohögbomite-2N2S	(Fe,Mg,Zn,Al) ₃ (Al,Ti,Fe) ₈ O ₁₅ (OH)	А	2001-048	Algeria	European Journal of Mineralogy 14 (2002), 957	American Mineralogist 67 (1982), 373
Ferro-holmquistite	\Box Li ₂ (Fe ²⁺ ₃ Al ₂)Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	Australia	American Mineralogist 90 (2005), 1167	

Ferro-hornblende	$\Box Ca_{2}(Fe^{2+}_{4}AI)(Si_{7}AI)O_{22}(OH)_{2}$	Rd	2012 s.p.	unknown	original paper?	
Ferroindialite	(Fe ²⁺ ,Mg) ₂ Al ₄ Si ₅ O ₁₈	А	2013-016	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 143(1) (2014), 46	
Ferro-katophorite	Na(NaCa)(Fe ²⁺ ₄ AI)(Si ₇ AI)O ₂₂ (OH) ₂	Rd	2012 s.p.	Norway	Videnskabsselkabets Skrifter. I. Mathematisk-Naturvidenskabelig Klasse 4 (1894), 27	
Ferrokentbrooksite	$Na_{15}Ca_6Fe^{2+}_3Zr_3Nb(Si_{25}O_{73})(O,OH,H_2O)_3(F,CI)_2$	Α	1999-046	Canada	Canadian Mineralogist 41 (2003), 55	
Ferrokësterite	Cu ₂ (Fe,Zn)SnS ₄	Rn	1985-012	United Kingdom	Canadian Mineralogist 27 (1989), 673	
Ferrokinoshitalite	$BaFe^{2+}_{3}(Si_{2}Al_{2})O_{10}(OH)_{2}$	Α	1999-026	South Africa	Canadian Mineralogist 37 (1999), 1445	
Ferrolaueite	Fe ²⁺ Fe ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	Α	1987-046a	USA	Australian Journal of Mineralogy 16 (2012), 69	
Ferromerrillite	Ca ₉ NaFe ²⁺ (PO ₄) ₇	Α	2006-039	India (meteorite)	European Journal of Mineralogy 28 (2016), 125	
Ferronickelplatinum	Pt ₂ FeNi	А	1982-071		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 487	
Ferronigerite-2N1S	$(AI,Fe,Zn)_2(AI,Sn)_6O_{11}(OH)$	Rn	2001 s.p.	Nigeria	Mineralogical Magazine 28 (1947), 118	Crystallography Reports 40 (1995), 587
Ferronigerite-6N6S	(Al,Fe,Zn) ₃ (Al,Sn,Fe) ₈ O ₁₅ (OH)	Rn	2001 s.p.	Finland	Bulletin of the Geological Society of Finland 49 (1977), 151	American Mineralogist 64 (1979), 1255
Ferronordite-(Ce)	Na ₃ SrCeFe ²⁺ Si ₆ O ₁₇	Α	1997-008	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(1) (1998), 32	Crystallography Reports 44 (1999), 565
Ferronordite-(La)	Na ₃ SrLaFe ²⁺ Si ₆ O ₁₇	А	2000-015	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(2) (2001), 53	
Ferro-pargasite	NaCa ₂ (Fe ²⁺ ₄ AI)(Si ₆ AI ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	United Kingdom	- ' '	American Mineralogist 78 (1993), 746
Ferro-pedrizite	NaLi ₂ (Fe ²⁺ ₂ Al ₂ Li)Si ₈ O ₂₂ (OH) ₂	Α	2014-037	Russia	European Journal of Mineralogy 27 (2015), 417	
Ferrorhodonite	CaMn ₃ Fe(Si ₅ O ₁₅)	Α	2016-016	Australia	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Ferrorhodsite	FeRh ₂ S ₄	A	1996-047	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchetstva 127(5) (1999), 37	
Ferro-richterite	Na(NaCa)Fe ²⁺ ₅ Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	unknown	Årsbok Sveriges Geologiska Undersökning 40 (1946), 16	
Ferrorosemaryite	□NaFe ²⁺ Fe ³⁺ AI(PO ₄) ₃	Α	2003-063	Rwanda	European Journal of Mineralogy 17 (2005), 749	
Ferrosaponite	Ca _{0.3} (Fe ²⁺ ,Mg,Fe ³⁺) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	А	2002-028	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(2) (2003), 68	
Ferroselite	FeSe ₂	G	1955	Russia	Doklady Akademii Nauk SSSR 105 (1955), 812	U.S.G.S. Professional Paper 550-C (1966), C133
Ferrosilite	$Fe^{2+}_2Si_2O_6$	Rn	1988 s.p.	unknown	American Journal of Science 30 (1935), 481	American Mineralogist 61 (1976), 38
Ferroskutterudite	FeAs ₃	А	2006-032	Russia	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 417 (2007), 1278	

Ferrostalderite	CuFe ₂ TIAs ₂ S ₆	А	2014-090	Switzerland	Mineralogical Magazine 80 (2016), 175	
Ferrostrunzite	Fe ²⁺ Fe ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·6H ₂ O	А	1983-003	USA	Neues Jahrbuch für Mineralogie Monatshefte (1983), 524	Neues Jahrbuch für Mineralogie Monatshefte (1992), 207
Ferrotaaffeite-2N'2S	(Fe ²⁺ ,Mg,Zn) ₃ Al ₈ BeO ₁₆	А	2011-025	China	Canadian Mineralogist 50 (2012), 21	Monatanette (1992), 201
Ferrotaaffeite-6N'3S	BeFe ²⁺ ₂ Al ₆ O ₁₂	Rn	2001 s.p.		Canadian Mineralogist 19 (1981), 311	
Ferro-taramite	Na(NaCa)(Fe ²⁺ ₃ Al ₂)(Si ₆ Al ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Norway	American Mineralogist 92 (2007), 1428	
Ferrotellurite	Fe(Te ⁶⁺ O ₄) (?)	Q	1877	USA	Proceedings of the American Philosophical Society 17 (1877), 119	American Journal of Science 14 (1877), 423
Ferrotitanowodginite	Fe ²⁺ TiTa ₂ O ₈	Α	1998-028	Argentina	American Mineralogist 84 (1999), 773	
Ferrotochilinite	[FeS]·≈0.85[Fe ²⁺ (OH) ₂]	А	2010-080	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(4) (2012), 1	
Ferrotychite	$Na_6Fe^{2+}_2(CO_3)_4(SO_4)$	А	1980-050	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 600	
Ferrovalleriite	2[(Fe,Cu)S]·1.53[(Fe,Al,Mg)(OH) ₂]	А	2011-068	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(6) (2012), 29	
Ferrowodginite	$Fe^{2+}Sn^{4+}Ta_2O_8$	Α	1984-006	Finland	Canadian Mineralogist 30 (1992), 633	
Ferrowyllieite	$(Na,Ca,Mn^{2+})_2Fe^{2+}_2AI(PO_4)_3$	А	1979 s.p.	USA	Mineralogical Record 4 (1973), 131	Mineralogical Magazine 43 (1979), 227
Ferruccite	NaBF ₄	G	1933	Italy	Periodico di Mineralogia 4 (1933), 410	Acta Crystallographica B24 (1968), 1703
Fersmanite	Ca ₄ (Na,Ca) ₄ (Ti,Nb) ₄ (Si ₂ O ₇) ₂ O ₈ F ₃	G	1929	Russia	Doklady Akademii Nauk SSSR 12 (1929), 297	Canadian Mineralogist 40 (2002), 1421
Fersmite	(Ca,Ce,Na)(Nb,Ta,Ti) ₂ (O,OH,F) ₆	G	1946	Russia	Doklady Akademii Nauk SSSR 52 (1946), 69	Crystallography Reports 46 (2001), 194
Feruvite	$CaFe^{2+}_{3}(Al_{5}Mg)(Si_{6}O_{18})(BO_{3})_{3}(OH)_{3}(OH)$	А	1987-057	New Zealand	Canadian Mineralogist 27 (1989), 199	Canadian Mineralogist 52 (2014), 285
Fervanite	$Fe^{3+}_{4}V^{5+}_{4}O_{16}\cdot 5H_{2}O$	G	1933	USA	American Mineralogist 16 (1931), 273	American Mineralogist 75 (1990), 508
Fetiasite	$(Fe^{2+},Fe^{3+},Ti^{4+})_3O_2As^{3+}_2O_5$	А	1991-019	Italy / Switzerland	American Mineralogist 79 (1994), 996	
Fettelite	[Ag ₆ As ₂ S ₇][Ag ₁₀ HgAs ₂ S ₈]	А	1994-056	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1996), 313	American Mineralogist 96 (2011), 792
Fianelite	$Mn^{2+}_{2}V_{2}O_{7}\cdot 2H_{2}O$	А	1995-016	Switzerland	American Mineralogist 81 (1996), 1270	
Fibroferrite	Fe ³⁺ (SO ₄)(OH)·5H ₂ O	G	1833	Chile	Annalen der Physik und Chemie 27 (1833), 309	European Journal of Mineralogy 28 (2016), 943
Fichtelite	C ₁₉ H ₃₄	G	1841	Germany	Justus Liebigs Annalen der Chemie 37 (1841), 304	Canadian Mineralogist 33 (1995), 7
Fiedlerite	Pb ₃ Cl ₄ F(OH)·H ₂ O	Rd	1994 s.p.	Greece	Sitzungsberichte der Niederrheinischen Gesellschaft für Natur- und Heilkunde zu Bonn 102 (1887), 149	Mineralogical Magazine 58 (1994), 69
Filatovite	K(Al,Zn) ₂ (As,Si) ₂ O ₈	А	2002-052	Russia	European Journal of Mineralogy 16 (2004), 533	European Journal of Mineralogy 16 (2004), 537
Filipstadite	(Mn ²⁺ ,Mg) ₂ (Sb ⁵⁺ ,Fe ³⁺)O ₄	А	1987-010	Sweden	American Mineralogist 73 (1988), 413	American Mineralogist 98 (2013), 361
Fillowite	$Na_2CaMn^{2+}_{7}(PO_4)_6$	G	1879	USA	American Journal of Science and Arts 17 (1879), 359	American Mineralogist 66 (1981), 827
Fingerite	Cu ₁₁ O ₂ (VO ₄) ₆	А	1983-064	El Salvador	American Mineralogist 70 (1985), 193	American Mineralogist 70 (1985), 197

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Finnemanite	$Pb_5(As^{3+}O_3)_3CI$	G	1923	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 45 (1923), 160	Petrographische Mitteilungen 26 (1979), 95
Fischesserite	Ag ₃ AuSe ₂	Α	1971-010	Czech Republic	Bulletin de la Société Française de Minéralogie et de Cristallographie 94 (1971), 381	Canadian Mineralogist 42 (2004), 1733
Fivegite	$K_4Ca_2[AlSi_7O_{17}(O_{2-x}OH_x)][(H_2O)_{2-x}OH_x]Cl(x=0-2)$	Α	2009-067	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(4) (2010), 47	
Fizélyite	Ag ₅ Pb ₁₄ Sb ₂₁ S ₄₈	G	1923	Romania	Mathematikai és Természet-tudományi Értesítö 40 (1923), 18	Canadian Mineralogist 47 (2009), 1257
Flagstaffite	C ₁₀ H ₂₂ O ₃	G	1920	USA	American Mineralogist 5 (1920), 169	Neues Jahrbuch für Mineralogie Monatshefte (1965), 19
Flamite	$Ca_{8-x}(Na,K)_x(SiO_4)_{4-x}(PO_4)_x$	Α	2013-122	Israel	Mineralogical Magazine 79 (2015), 583	European Journal of Mineralogy 27 (2015), 755
Fleischerite	Pb ₃ Ge(SO ₄) ₂ (OH) ₆ ·3H ₂ O	Α	1962 s.p.	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1960), 132	Neues Jahrbuch für Mineralogie Abhandlungen 123 (1975), 160
Fleisstalite	Fe ²⁺ (SO ₃)-3H ₂ O	Α	2016-038	Austria	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Fletcherite	CuNi ₂ S ₄	Α	1976-044	USA	Economic Geology 72 (1977), 480	Neues Jahrbuch für Mineralogie Monatshefte (1985), 35
Flinkite	Mn ²⁺ ₂ Mn ³⁺ (AsO ₄)(OH) ₄	G	1889	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 11 (1889), 212	Acta Crystallographica E57 (2001), i115
Flinteite	K ₂ ZnCl ₄	Α	2014-009	Russia	European Journal of Mineralogy 27 (2015), 581	
Florencite-(Ce)	CeAl ₃ (PO ₄) ₂ (OH) ₆	Α	1987 s.p.	Brazil	Nature 61 (1899), 119	Neues Jahrbuch für Mineralogie Monatshefte (1990), 227
Florencite-(La)	$LaAl_3(PO_4)_2(OH)_6$	Α	1987 s.p.	Democratic Republic of the Congo	Canadian Mineralogist 18 (1980), 301	
Florencite-(Nd)	$NdAl_3(PO_4)_2(OH)_6$	Α	1987 s.p.	USA	Mineralogical Record 2 (1971), 166	
Florencite-(Sm)	$SmAl_3(PO_4)_2(OH)_6$	Α	2009-074	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(4) (2010), 16	
Florenskyite	FeTiP	Α	1999-013	Yemen (meteorite)	American Mineralogist 85 (2000), 1082	
Florensovite	$Cu(Cr_{1.5}Sb_{0.5})S_4$	Α	1987-012	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(1) (1990), 57	
Flörkeite	$(K_3Ca_2Na)[Al_8Si_8O_{32}]\cdot 12H_2O$	Α	2008-036	Germany	European Journal of Mineralogy 21 (2009), 901	
Fluckite	CaMn ²⁺ (AsO ₃ OH) ₂ ·2H ₂ O	Α	1978-054	France	•	Bulletin de Minéralogie 103 (1980), 129
Fluellite	$Al_2(PO_4)F_2(OH)\cdot 7H_2O$	G	1824	United Kingdom	Annals of Philosophy 8 (1824), 241	American Mineralogist 51 (1966), 1579
Fluoborite	$Mg_3(BO_3)F_3$	G	1926	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 48 (1926), 84	Tschermaks Mineralogische und Petrographische Mitteilungen 21 (1974), 94
Fluocerite-(Ce)	CeF ₃	Α	1987 s.p.	Sweden	Treatise on Mineralogy. Hezekiah Howe, New Haven (1832), 302	Acta Crystallographica B32 (1976), 94
Fluocerite-(La)	LaF ₃	Α	1987 s.p.	Kazakhstan	Trudy Mineralogicheskogo Muzeya Akademiya Nauk SSSR 19 (1969), 236	Acta Crystallographica B41 (1985), 91

Fluorannite	KFe ²⁺ ₃ (Si ₃ AI)O ₁₀ F ₂	А	1999-048	China	Acta Petrologica et Mineralogica 19 (2000), 355	
Fluorapatite	Ca ₅ (PO ₄) ₃ F	Rn	2010 s.p.	Austria / Germany / Spain / Switzerland	Annalen der Physik und Chemie 85 (1827), 185	
Fluorapophyllite-(K)	KCa₄Si ₈ O ₂₀ F⋅8H ₂ O	Rn	1978 s.p.	India	Tableau Méthodique des Espèces Minérales, Première Partie. Levrault, Paris (1806), 266	European Journal of Mineralogy 5 (1993), 845
Fluorapophyllite-(Na)	NaCa ₄ Si ₈ O ₂₀ F·8H ₂ O	Rn	1976-032	Japan	American Mineralogist 66 (1981), 410	American Mineralogist 66 (1981), 416
Fluorarrojadite-(BaFe)	Na ₂ CaBaFe ²⁺ Fe ²⁺ ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)F ₂	Α	2005-058a	Morocco	American Mineralogist 91 (2006), 1260	American Mineralogist 91 (2006), 1249
Fluorarrojadite-(BaNa)	BaNa ₄ CaFe ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)F ₂	А	2016-075	Slovakia	CNMNC Newsletter 34 - <i>Mineralogical Magazine</i> 80 (2016), 1315	
Fluorbarytolamprophyllite	$(Ba,Sr)_2[(Na,Fe^{2+})_3(Ti,Mg)F_2][T_{i2}(Si_2O_7)_2O_2]$	А	2016-089	Russia	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Fluorbritholite-(Ce)	(Ce,Ca) ₅ (SiO ₄) ₃ F	А	1991-027	Canada	Journal of Wuhan University of Technology 9(3) (1994), 9	
Fluorbritholite-(Y)	(Y,Ca) ₅ (SiO ₄) ₃ F	А	2009-005	Norway	Neues Jahrbuch für Mineralogie Abhandlungen 188 (2011), 191	
Fluor-buergerite	$NaFe^{3+}_3AI_6(Si_6O_{18})(BO_3)_3O_3F$	Rd	1965-005	Mexico	American Mineralogist 51 (1966), 198	Acta Crystallographica B25 (1969), 1524
Fluorcalciobritholite	$(Ca,REE)_5(SiO_4,PO_4)_3F$	А	2006-010	Russia	European Journal of Mineralogy 19 (2007), 95	
Fluorcalciomicrolite	(Ca,Na,□) ₂ Ta ₂ O ₆ F	Α	2012-036	Brazil	Mineralogical Magazine 77 (2013), 2989	
Fluorcalciopyrochlore	$(Ca,Na)_2(Nb,Ti)_2O_6F$	А	2013-055	China	CNMNC Newsletter 17 - Mineralogical Magazine 77 (2013), 2997	
Fluorcalcioroméite	$(Ca,Na)_2Sb^{5+}_2O_6F$	Α	2012-093	Switzerland	Mineralogical Magazine 77 (2013), 467	
Fluorcanasite	$K_3Na_3Ca_5Si_{12}O_{30}F_4\cdot H_2O$	А	2007-031	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138 (2009), 52	
Fluorcaphite	SrCaCa ₃ (PO ₄) ₃ F	А	1996-022	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchetstva 126(3) (1997), 87	Crystallography Reports 41 (1996), 789
Fluorcarmoite-(BaNa)	Ba□Na ₂ Na ₂ □CaMg ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)F ₂	А	2015-062	Italy	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Fluorchegemite	$Ca_7(SiO_4)_3F_2$	Α	2011-112	Russia	Canadian Mineralogist 53 (2015), 325	
Fluor-dravite	$NaMg_3Al_6(Si_6O_{18})(BO_3)_3(OH)_3F$	Α	2009-089	USA	Canadian Mineralogist 49 (2011), 57	
Fluor-elbaite	$Na(Li_{1.5}AI_{1.5})AI_6(Si_6O_{18})(BO_3)_3(OH)_3F$	А	2011-071	Brazil	American Mineralogist 98 (2013), 297	
Fluorellestadite	Ca ₅ (SiO ₄) _{1.5} (SO ₄) _{1.5} F	Rd	1987-002	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 743	
Fluorite	CaF ₂	G	?	unknown	original paper?	Physics and Chemistry of Minerals 29 (2002), 465
Fluorkyuygenite	Ca ₁₂ AI ₁₄ O ₃₂ [(H ₂ O) ₄ F ₂]	А	2013-043	Israel	European Journal of Mineralogy 27 (2015), 123	
Fluorlamprophyllite	(SrNa)Ti ₂ Na ₃ Ti(Si ₂ O ₇) ₂ O ₂ F ₂	Rd	2013-102		CNMNC Newsletter 19 - <i>Mineralogical Magazine</i> 78 (2014), 165	
Fluor-liddicoatite	Ca(Li ₂ AI)AI ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ F	Rd	1976-041	Madagascar	American Mineralogist 62 (1977), 1121	American Mineralogist 96 (2011), 895

Fluormayenite	$Ca_{12}AI_{14}O_{32}[\Box_4F_2]$	А	2013-019	Israel	European Journal of Mineralogy 27 (2015), 123	
Fluornatrocoulsellite	(Na _{1.5} Ca _{0.5})(Mg _{1.5} Al _{0.5})F ₆ F	Rn	2009-070	Australia	Australian Journal of Mineralogy 15 (2009), 21	American Mineralogist 95 (2010), 736
Fluornatromicrolite	(Na _{1.5} Bi _{0.5})Ta ₂ O ₆ F	А	1998-018	Brazil	Canadian Mineralogist 49 (2011), 1105	
Fluornatropyrochlore	(Na,Pb,Ca,REE,U) ₂ Nb ₂ O ₆ F	А	2013-056	China	Canadian Mineralogist 53 (2015), 455	
Fluoro-cannilloite	$CaCa_2(Mg_4AI)(Si_5AI_3)O_{22}F_2$	Rd	2012 s.p.	Finland	American Mineralogist 81 (1996), 995	
Fluorocronite	PbF ₂	А	2010-023	Russia	European Journal of Mineralogy 23 (2011), 695	
Fluoro-edenite	NaCa ₂ Mg ₅ (Si ₇ Al)O ₂₂ F ₂	Rd	2012 s.p.	Italy	American Mineralogist 86 (2001), 1489	Mineralogical Magazine 78 (2014), 293
Fluorokinoshitalite	BaMg ₃ Al ₂ Si ₂ O ₁₀ F ₂	А	2010-001	China	Clay Science 15 (2011), 13	
Fluoro-leakeite	NaNa ₂ (Mg ₂ Al ₂ Li)Si ₈ O ₂₂ F ₂	Rd	2012 s.p.	Sweden	Mineralogical Magazine 73 (2009), 817	
Fluoro-nybøite	NaNa ₂ (Mg ₃ Al ₂)(Si ₇ Al)O ₂₂ F ₂	Rd	2012 s.p.	China	Mineralogical Magazine 67 (2003), 769	
Fluoro-pargasite	NaCa ₂ (Mg ₄ AI)(Si ₆ AI ₂)O ₂₂ F ₂	Rd	2012 s.p.	USA	Canadian Mineralogist 43 (2005), 1423	Mineralogical Magazine 78 (2014), 293
Fluoro-pedrizite	NaLi ₂ (Mg ₂ Al ₂ Li)Si ₈ O ₂₂ F ₂	Rd	2012 s.p.	Russia	American Mineralogist 90 (2005), 732	
Fluorophlogopite	$KMg_3(Si_3AI)O_{10}F_2$	А	2006-011	Italy	American Mineralogist 92 (2007), 1601	American Mineralogist 98 (2013), 1017
Fluoro-richterite	Na(NaCa)Mg ₆ Si ₈ O ₂₂ F ₂	Rd	2012 s.p.	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(3) (1993), 98	Canadian Mineralogist 53 (2015), 285
Fluoro-riebeckite	\square Na ₂ (Fe ²⁺ ₃ Fe ³⁺ ₂)Si ₈ O ₂₂ F ₂	Rd	2012 s.p.	USA	Canadian Mineralogist 16 (1978), 187	
Fluoro-taramite	Na(NaCa)(Mg ₃ Al ₂)(Si ₆ Al ₂)O ₂₂ F ₂	Rd	2012 s.p.	China	American Mineralogist 92 (2007), 1428	
Fluorotetraferriphlogopite	$KMg_3Fe^{3+}Si_3O_{10}F_2$	А	2010-002	China	Clay Science 15 (2011), 13	
Fluoro-tremolite	$\Box Ca_2Mg_5Si_8O_{22F_2}$	А	2016-018	USA	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Fluorowardite	NaAl ₃ (PO ₄) ₂ (OH) ₂ F ₂ ·2H ₂ O	А	2012-016	USA	American Mineralogist 99 (2014), 804	
Fluorphosphohedyphane	Ca ₂ Pb ₃ (PO ₄) ₃ F	Rn	2008-068	USA	American Mineralogist 96 (2011), 423	
Fluor-schorl	NaFe ²⁺ ₃ Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ F	А	2010-067	Germany / Italy	European Journal of Mineralogy 28 (2016), 163	
Fluorstrophite	SrCaSr ₃ (PO ₄) ₃ F	Rn	2010 s.p.	Russia	Doklady Akademii Nauk SSSR 142 (1962), 439	Soviet Physics - Crystallography 32 (1987), 524
Fluor-tsilaisite	NaMn ²⁺ ₃ Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ F	А	2012-044	Italy	Mineralogical Magazine 79 (2015), 89	
Fluor-uvite	$CaMg_3(Al_5Mg)(Si_6O_{18})(BO_3)_3(OH)_3F$	Rd	2011 s.p.	Sri Lanka	Chemie der Erde 4 (1930), 208	Mineralogical Record 8 (1977), 100
Fluorvesuvianite	Ca ₁₉ (Al,Mg) ₁₃ (SiO ₄) ₁₀ (Si ₂ O ₇) ₄ O(F,OH) ₉	А	2000-037	Russia	Canadian Mineralogist 41 (2003), 1371	
Fluorwavellite	$Al_3(PO_4)_2(OH)_2F \cdot 5H_2O$	А	2015-077	USA	American Mineralogist 102 (2017), 909	
Flurlite	$Zn_3Mn^{2+}Fe^{3+}(PO_4)_3(OH)_2\cdot 9H_2O$	А	2014-064	Germany	Mineralogical Magazine 79 (2015), 1175	
Foggite	CaAl(PO ₄)(OH) ₂ ·H ₂ O	А	1973-067	USA	American Mineralogist 60 (1975), 957	American Mineralogist 60 (1975), 965
Fogoite-(Y)	Ca ₂ Y ₂ Na ₃ Ti(Si ₂ O ₇) ₂ (OF)F ₂	Rd	2014-098	Portugal	CNMNC Newsletter 24 - Mineralogical Magazine 79 (2015), 247	
Foitite	\Box (Fe ²⁺ ₂ AI)AI ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ (OH)	А	1992-034	USA	American Mineralogist 78 (1993), 1299	American Mineralogist 96 (2011), 895

Folvikite	Sb ⁵⁺ Mn ³⁺ (Mg,Mn ²⁺) ₁₀ O ₈ (BO ₃) ₄	А	2016-026	Sweden	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Fontanite	Ca(UO ₂) ₃ (CO ₃) ₂ O ₂ ·6H ₂ O	А	1991-034	France	European Journal of Mineralogy 4 (1992), 1271	American Mineralogist 88 (2003), 962
Fontarnauite	(Na,K) ₂ (Sr,Ca)(SO ₄)[B ₅ O ₈ (OH)](H ₂ O) ₂	А	2009-096a	Turkey	Canadian Mineralogist 53 (2015), 803	
Foordite	Sn ²⁺ Nb ₂ O ₆	А	1984-070	Rwanda	Canadian Mineralogist 26 (1988), 889	Canadian Mineralogist 26 (1988), 899
Footemineite	Ca ₂ Mn ²⁺ ₅ Be ₄ (PO ₄) ₆ (OH) ₄ ·6H ₂ O	А	2006-029	USA	American Mineralogist 93 (2008), 1	Doklady Akademii Nauk, Earth Science Section 416 (2007), 1053
Forêtite	Cu2Al2(AsO4)(OH,O,H2O)6	А	2011-100	France	Mineralogical Magazine 76 (2012), 769	
Formanite-(Y)	YTaO₄	А	1987 s.p.	Australia	Dana's System of Mineralogy, 7th ed., Vol. 1. Wiley, New York (1944), 757	Acta Crystallographica 23 (1967), 939
Formicaite	Ca(CHOO) ₂	А	1998-030	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(2) (1998), 43	
Fornacite	CuPb ₂ (CrO ₄)(AsO ₄)(OH)	G	1915	Republic of the Congo	Bulletin de la Société Française de Minéralogie 38 (1915), 198	Zeitschrift für Kristallographie 124 (1967), 385
Forsterite	Mg ₂ (SiO ₄)	G	1824	Italy	Annals of Philosophy 7 (1824), 61	Zeitschrift für Kristallographie 171 (1985), 291
Foshagite	Ca ₄ (SiO ₃) ₃ (OH) ₂	G	1925	USA	American Mineralogist 10 (1925), 97	Acta Crystallographica 13 (1960), 785
Fougèrite	$Fe^{2+}_{4}Fe^{3+}_{2}(OH)_{12}(CO_{3})\cdot 3H_{2}O$	Rd	2003-057	France	Clays and Clay Minerals 55 (2007), 323	Clays and Clay Minerals 59 (2011), 3
Fourmarierite	Pb _{1-x} O _{3-2x} (UO ₂) ₄ (OH) _{4+2x} ·4H ₂ O	G	1924	Democratic Republic of the Congo	Annales de la Société Géologique de Belgique 47 (1924), C41	Canadian Mineralogist 38 (2000), 737
Fowlerite	(Mn,Zn)SiO ₃	Q	1832	USA	American Journal of Science 21 (1832), 321	American Mineralogist 90 (2005), 969
Fraipontite	$(Zn,Al)_3(Si,Al)_2O_5(OH)_4$	G	1927	Belgium	Annales de la Société Géologique de Belgique 50 (1927), 106	Bulletin de la Société Française de Minéralogie 98 (1975), 235
Francevillite	Ba(UO ₂) ₂ (VO ₄) ₂ ·5H ₂ O	Rn	2007 s.p.	Gabon	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 245 (1957), 89	Neues Jahrbuch für Mineralogie Monatshefte (1986), 552
Franciscanite	$Mn^{2+}_{6}V^{5+}(SiO_{4})_{2}(O,OH)_{6}$	А	1985-038	USA	American Mineralogist 71 (1986), 1522	Neues Jahrbuch für Mineralogie Monatshefte (1986), 493
Francisite	Cu ₃ Bi(Se ⁴⁺ O ₃) ₂ O ₂ Cl	A	1989-028	Australia	American Mineralogist 75 (1990), 1421	
Franckeite	Pb _{21.7} Sn _{9.3} Fe _{4.0} Sb _{8.1} S _{56.9}	G	1893	Bolivia	Neues Jahrbuch für Mineralogie 2 (1893), 114	American Mineralogist 96 (2011), 1686
Francoanellite	K ₃ Al ₅ (PO ₃ OH) ₆ (PO ₄) ₂ ·12H ₂ O	Α	1974-051	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1976), 49	Zeitschrift für Naturforschung B53 (1998), 711
Françoisite-(Ce)	Ce(UO ₂) ₃ O(OH)(PO ₄) ₂ ·6H ₂ O	Α	2004-029	Switzerland / Australia	American Mineralogist 95 (2010), 1527	
Françoisite-(Nd)	Nd(UO ₂) ₃ O(OH)(PO ₄) ₂ ·6H ₂ O	А	1987-041	Democratic Republic of the Congo	Bulletin de Mineralogie 111 (1988), 443	Mineralogical Magazine 60 (1996), 665
Franconite	NaNb ₂ O ₅ (OH)·3H ₂ O	Α	1981-006a	Canada	Canadian Mineralogist 22 (1984), 239	Mineralogical Magazine 78 (2014), 591
Frankamenite	K₃Na₃Ca₅Si₁₂O₃₀(F,OH)₄⋅H₂O	А	1994-050	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(2) (1996), 106	Mineralogical Magazine 60 (1996), 897
Frankdicksonite	BaF ₂	A	1974-015	USA	American Mineralogist 59 (1974), 885	
Frankhawthorneite	$Cu_2Te^{6+}O_4(OH)_2$	A	1993-047		Canadian Mineralogist 33 (1995), 641	Canadian Mineralogist 33 (1995), 649
Franklinfurnaceite	$Ca_2Mn^{2+}_3Mn^{3+}Fe^{3+}Zn_2Si_2O_{10}(OH)_8$	А	1986-034	USA	American Mineralogist 72 (1987), 812	American Mineralogist 73 (1988), 876

Franklinite	ZnFe ³⁺ ₂ O ₄	G	1819	USA	Annales des Mines 4 (1819), 483	European Journal of Mineralogy 11 (1999), 511
Franklinphilite	(K,Na) ₄ (Mn ²⁺ ,Mg,Zn) ₄₈ (Si,Al) ₇₂ (O,OH) ₂₁₆ ·6H ₂ O	Α	1990-050	USA	Mineralogical Record 23 (1992), 465	
Fransoletite	Ca ₃ Be ₂ (PO ₄) ₂ (PO ₃ OH) ₂ ·4H ₂ O	Α	1982-096	USA	Bulletin de Mineralogie 106 (1983), 499	American Mineralogist 77 (1992), 848
Franzinite	(Na,K) ₃₀ Ca ₁₀ (Si ₃₀ Al ₃₀)O ₁₂₀ (SO ₄) ₁₀ -2H ₂ O	А	1976-020	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1977), 163	Canadian Mineralogist 38 (2000), 657
Freboldite	CoSe	G	1957	Germany	Mineralogische Tabellen, 3rd ed. (1957), 98	
Fredrikssonite	$Mg_2Mn^{3+}O_2(BO_3)$	А	1983-040	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 105 (1983), 335	Canadian Mineralogist 32 (1994), 397
Freedite	Cu ¹⁺ Pb ₈ (As ³⁺ O ₃) ₂ O ₃ Cl ₅	Α	1984-012	Sweden	American Mineralogist 70 (1985), 845	Mineralogy and Petrology 36 (1987), 85
Freibergite	Ag ₆ [Cu ₄ Fe ₂]Sb ₄ S _{13-x}	G	1853	Germany	Das Mohs'sche Mineralsystem. Gerold, Wien (1853), 117	Mineralogicheskiy Zhurnal 15 (1993), 9
Freieslebenite	AgPbSbS ₃	G	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 563	Zeitschrift für Kristallographie 139 (1974), 85
Fresnoite	Ba ₂ TiO(Si ₂ O ₇)	А	1964-012	USA	American Mineralogist 50 (1965), 314	Zeitschrift für Kristallographie 130 (1969), 438
Freudenbergite	$Na(Ti^{4+}{}_{3}Fe^{3+})O_{8}$	А	1967 s.p.	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1961), 12	Acta Crystallographica B34 (1978), 255
Friedelite	$Mn^{2+}_{8}Si_{6}O_{15}(OH)_{10}$	G	1876	France	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 82 (1876), 1167	Yamaguchi University, College of Arts Bulletin 26 (1992), 51
Friedrichbeckeite	K(□Na)Mg ₂ (Be ₂ Mg)Si ₁₂ O ₃₀	Α	2008-019	Germany	Mineralogy and Petrology 96 (2009), 221	
Friedrichite	Cu ₅ Pb ₅ Bi ₇ S ₁₈	Α	1977-031	Austria	Canadian Mineralogist 16 (1978), 127	Canadian Mineralogist 40 (2002), 849
Fritzscheite	Mn ²⁺ (UO ₂) ₂ (VO ₄ ,PO ₄) ₂ ·4H ₂ O	G	1865	Czech Republic / Germany	Berg- und Hüttenmännische Zeitung 2 (1865), 301	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 320
Frohbergite	FeTe ₂	G	1947	Canada	University of Toronto Studies, Geological Series 51 (1947), 35	Anzeiger der Osterreichischen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Klasse 123 (1986), 123
Frolovite	Ca[B(OH) ₄] ₂	G	1957	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 86 (1957), 622	Doklady Akademii Nauk SSSR 202 (1972), 78
Frondelite	$Mn^{2+}Fe^{3+}_{4}(PO_{4})_{3}(OH)_{5}$	G	1949	Brazil	American Mineralogist 34 (1949), 541	
Froodite	PdBi ₂	G	1958	Canada	Canadian Mineralogist 6 (1958), 200	
Fuenzalidaite	$K_3Na_5Mg_5(IO_3)_6(SO_4)_6 \cdot 6H_2O$	Α	1993-021	Chile	American Mineralogist 79 (1994), 1003	
Fuettererite	$Pb_3Cu^{2+}_6Te^{6+}O_6(OH)_7CI_5$	Α	2011-111	USA	American Mineralogist 98 (2013), 506	
Fukalite	$Ca_4Si_2O_6(CO_3)(OH)_2$	Α	1976-003		Mineralogical Journal 8 (1977), 374	American Mineralogist 94 (2009), 323
Fukuchilite	Cu ₃ FeS ₈	Α	1967-009	Japan	Mineralogical Journal 5 (1969), 399	American Mineralogist 74 (1989), 1168
Fülöppite	Pb ₃ Sb ₈ S ₁₅	G	1929	Romania	Mineralogical Magazine 22 (1929), 179	Acta Crystallographica B31 (1975), 151
Fupingqiuite	$(Na,Mn^{2+},\square)_2Mn^{2+}_2Fe^{3+}(PO_4)_3$	А	2016-087	Argentina	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Furongite	AI ₁₃ (UO ₂) ₇ (PO ₄) ₁₃ (OH) ₁₄ ·58H ₂ O	А	1982 s.p.	China	Acta Geologica Sinica 50 (1976), 203	Schweizerische Mineralogische und Petrographische Mitteilungen 65 (1985), 1

Furutobeite	(Cu,Ag) ₆ PbS ₄	А	1978-040	Japan	Bulletin de Minéralogie 104 (1981), 737	
Gabrielite	Tl ₂ AgCu ₂ As ₃ S ₇	А	2002-053	Switzerland	Canadian Mineralogist 44 (2006), 135	Canadian Mineralogist 44 (2006), 141
Gabrielsonite	PbFe(AsO ₄)(OH)	А	1966-011	Sweden	Arkiv för Mineralogi och Geologi 4 (1967), 401	
Gadolinite-(Ce)	Ce ₂ Fe ²⁺ Be ₂ O ₂ (SiO ₄) ₂	A	1987 s.p.	Norway	American Mineralogist 63 (1978), 188	
Gadolinite-(Nd)	$Nd_2Fe^{2+}Be_2O_2(SiO_4)_2$	А	2016-013	Sweden	CNMNC Newsletter 32 - <i>Mineralogical Magazine</i> 80 (2016), 915	
Gadolinite-(Y)	$Y_2Fe^{2+}Be_2O_2(SiO_4)_2$	Rn	1987 s.p.	Sweden	Beiträge zur Chemischen Kenntniss der Mineralkörper, Vol. 3. Rottmann, Berlin (1802), 52	American Mineralogist 69 (1984), 948
Gagarinite-(Ce)	NaCaCeF ₆	Rd	1993-038	Canada	Canadian Mineralogist 34 (1996), 1299	Canadian Mineralogist 49 (2011), 1111
Gagarinite-(Y)	NaCaYF ₆	А	1967 s.p.	Kazakhstan	Doklady Akademii Nauk SSSR 141 (1961), 954	Canadian Mineralogist 32 (1994), 563
Gageite	Mn ²⁺ ₂₁ Si ₈ O ₂₇ (OH) ₂₀	G	1910	USA	American Journal of Science 30 (1910), 283	American Mineralogist 72 (1987), 382
Gahnite	ZnAl ₂ O ₄	G	1807	Sweden	Efemeriden der Berg- und Huttenkunde 3 (1807), 75	Zeitschrift für Kristallographie 120 (1964), 476
Gaidonnayite	Na ₂ ZrSi ₃ O ₉ ·2H ₂ O	A	1973-008	Canada	Canadian Mineralogist 12 (1974), 316	Canadian Mineralogist 24 (1986), 417
Gainesite	$Na_2(Be,Li)Zr_2(PO_4)_4 \cdot 1.5H_2O$	A	1978-020	USA	American Mineralogist 68 (1983), 1022	Canadian Mineralogist 32 (1994), 839
Gaitite	Ca ₂ Zn(AsO ₄) ₂ ·2H ₂ O	А	1978-047	Namibia	Canadian Mineralogist 18 (1980), 197	European Journal of Mineralogy 16 (2004), 353
Gajardoite	KCa _{0.5} As ³⁺ ₄ O ₆ Cl ₂ ·5H ₂ O	A	2015-040	Chile	Mineralogical Magazine 80 (2016), 1265	
Galaxite	Mn ²⁺ Al ₂ O ₄	G	1932	USA	American Mineralogist 17 (1932), 1	American Mineralogist 92 (2007), 1225
Galeite	Na ₁₅ (SO ₄) ₅ CIF ₄	А	1967 s.p.	USA	Geological Society of America Bulletin 66 (1955), 1658	Mineralogical Magazine 40 (1975), 357
Galena	PbS	G	?	unknown	original paper?	Acta Crystallographica C43 (1987), 1443
Galenobismutite	PbBi ₂ S ₄	G	1878	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 4 (1878), 109	Physics and Chemistry of Minerals 34 (2007), 467
Galgenbergite-(Ce)	CaCe ₂ (CO ₃) ₄ ·H ₂ O	А	1997-036	Austria	Mitteilungen der Österreichschen Mineralogischen Gesellschaft 143 (1998), 200	Mineralogy and Petrology 107 (2013), 189
Galileiite	NaFe ²⁺ ₄ (PO ₄) ₃	А	1996-028	USA (meteorite)	Meteoritics & Planetary Science 32 (1997), A155	
Galkhaite	(Hg₅Cu)CsAs₄S₁₂	А	1971-029	Kyrgyzstan / Russia	Doklady Akademii Nauk SSSR 205 (1972), 1194	Canadian Mineralogist 52 (2014), 873
Galliskiite	$Ca_4Al_2(PO_4)_2F_8\cdot 5H_2O$	Α	2009-038	Argentina	American Mineralogist 95 (2010), 392	
Gallite	CuGaS ₂	G	1958	Democratic Republic of the Congo / Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1958), 241	
Gallobeudantite	PbGa ₃ (AsO ₄)(SO ₄)(OH) ₆	A	1994-021	Namibia	Canadian Mineralogist 34 (1996), 1305	
Galloplumbogummite	Pb(Ga,Al,Ge) ₃ (PO ₄) ₂ (OH) ₆	А	2010-088		Journal of Mineralogy and Geochemistry 191 (2014), 301	
Galuskinite	$Ca_7(SiO_4)_3(CO_3)$	A	2010-075	Russia	Mineralogical Magazine 75 (2011), 2631	
Gamagarite	$Ba_2Fe^{3+}(VO_4)_2(OH)$	G	1943	South Africa	American Mineralogist 28 (1943), 329	Neues Jahrbuch für Mineralogie Monatshefte (1987), 295
Gananite	BiF ₃	А	1983-006	China	Acta Petrologica Mineralogica et Analytica 3 (1984), 119	

Ganomalite	Pb ₉ Ca ₆ (Si ₂ O ₇) ₄ (SiO ₄)O	G	1876	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 3 (1876), 119	Zeitschrift für Kristallographie 212 (1997), 208
Ganophyllite	$(K,Na)_xMn^{2+}_6(Si,AI)_{10}O_{24}(OH)_4 \cdot nH_2O$ (x = 1-2; n = 7-11)	G	1890	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 12 (1890), 586	American Mineralogist 88 (2003), 1324
Ganterite	$Ba_{0.5}(Na,K)_{0.5}AI_2(Si_{2.5}AI_{1.5})O_{10}(OH)_2$	А	2000-033	Switzerland	Canadian Mineralogist 41 (2003), 1271	
Gaotaiite	Ir ₃ Te ₈	Α	1993-017	China	Acta Mineralogica Sinica 15 (1995), 1	
Garavellite	FeSbBiS ₄	Α	1978-018	Italy	Mineralogical Magazine 43 (1979), 99	Mineralogy and Petrology 85 (2005), 131
Garrelsite	NaBa ₃ B ₇ Si ₂ O ₁₆ (OH) ₄	G	1955	USA	Geological Society of America Bulletin 66 (1955), 1597	Acta Crystallographica B32 (1976), 824
Garronite-Ca	Ca ₃ (Al ₆ Si ₁₀ O ₃₂)·14H ₂ O	Rn	1997 s.p.	United Kingdom	Mineralogical Magazine 33 (1962), 173	American Mineralogist 77 (1992), 189
Garronite-Na	Na ₆ (Al ₆ Si ₁₀ O ₃₂)·8.5H ₂ O	А	2015-015	Canada	CNMNC Newsletter 26 - Mineralogical Magazine 79 (2015), 941	
Gartrellite	PbCuFe ³⁺ (AsO ₄) ₂ (OH)·H ₂ O	Rd	1988-039	Australia	Australian Mineralogist 4 (1989), 83	European Journal of Mineralogy 10 (1998), 179
Garutiite	(Ni,Fe,Ir)	А	2008-055	Dominican Republic	European Journal of Mineralogy 22 (2010), 293	
Garyansellite	$Mg_2Fe^{3+}(PO_4)_2(OH)\cdot 2H_2O$	А	1981-019	Canada	American Mineralogist 69 (1984), 207	Doklady Earth Sciences 467 (2016), 299
Gasparite-(Ce)	Ce(AsO ₄)	А	1986-031	Italy	Schweizerische Mineralogische und Petrographische Mitteilungen 67 (1987), 103	European Journal of Mineralogy 16 (2004), 111
Gaspéite	Ni(CO ₃)	Rn	1965-029	Canada	American Mineralogist 51 (1966), 677	Acta Crystallographica C42 (1986), 4
Gatedalite	$ZrMn^{2+}_{2}Mn^{3+}_{4}O_{8}(SiO_{4})$	Α	2013-091	Sweden	Mineralogical Magazine 79 (2015), 625	
Gatehouseite	$Mn^{2+}_{5}(PO_4)_2(OH)_4$	Α	1992-016	Australia	Mineralogical Magazine 57 (1993), 309	
Gatelite-(Ce)	(Ca,Ce) ₄ (Al,Mg,Fe) ₄ (Si ₂ O ₇)(SiO ₄) ₃ (O,F,OH) ₃	Α	2001-050	France	American Mineralogist 88 (2003), 223	
Gatewayite	$Ca_6(As^{3+}V^{4+}_{3}V^{5+}_{9}As^{5+}_{6}O_{51})\cdot 31H_2O$	Α	2014-096	USA	Canadian Mineralogist 54 (2016), 145	
Gatumbaite	CaAl ₂ (PO ₄) ₂ (OH) ₂ ·H ₂ O	А	1976-019	Rwanda	Neues Jahrbuch für Mineralogie Monatshefte (1977), 561	
Gaudefroyite	Ca ₄ Mn ³⁺ ₃ (BO ₃) ₃ (CO ₃)O ₃	А	1964-006	Morocco	Bulletin de la Société Française de Minéralogie et de Cristallographie 87 (1964), 216	Canadian Mineralogist 46 (2008), 183
Gaultite	Na ₄ Zn ₂ Si ₇ O ₁₈ ·5H ₂ O	Α	1992-040	Canada	Canadian Mineralogist 32 (1994), 855	
Gauthierite	KPb[(UO ₂) ₇ O ₅ (OH) ₇]⋅8H ₂ O	А	2016-004	Democratic Republic of the Congo	European Journal of Mineralogy 29 (2017), 129	
Gayite	NaMnFe ₅ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	Α	2008-056	Argentina	American Mineralogist 95 (2010), 386	
Gaylussite	Na ₂ Ca(CO ₃) ₂ ·5H ₂ O	G	1826	Venezuela	Annales de Chimie et de Physique 31 (1826), 270	Atti della Accademia Nazionale dei Lincei 44 (1968), 680
Gazeevite	BaCa6(SiO4)2(SO4)2O	Α	2015-037	Georgia / Israel	Mineralogical Magazine 81 (2017), 499	
Gearksutite	CaAlF₄(OH)⋅H₂O	А	1962 s.p.	Denmark (Greenland)	A System of Mineralogy, 5th ed. Wiley, New York (1868),130	American Mineralogist 85 (2000), 231
Gebhardite	Pb ₈ As ³⁺ ₄ O ₁₁ Cl ₆	А	1979-071	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1983), 445	Zeitschrift für Kristallographie 159 (1982), 75
Gedrite	$\Box Mg_2(Mg_3Al_2)(Si_6Al_2)O_{22}(OH)_2$	Rd	2012 s.p.	France	Annales des Mines 10 (1836), 582	
Geerite	Cu ₈ S ₅	А	1978-024	USA	Canadian Mineralogist 18 (1980), 519	Canadian Mineralogist 23 (1985), 61

Geffroyite	(Cu,Fe,Ag) ₉ Se ₈	А	1980-090	France	Tschermaks Mineralogishce und Petrographische Mitteilungen 29 (1982),	
Gehlenite	Ca ₂ Al(SiAl)O ₇	G	1815	Italy	151 Journal of Chemical Physics 15 (1815), 377	American Mineralogist 92 (2007), 1685
Geigerite	Mn ²⁺ ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·10H ₂ O	Α	1985-028	Switzerland	American Mineralogist 74 (1989), 676	
Geikielite	MgTiO ₃	G		Sri Lanka	Mineralogical Magazine 10 (1893), 145	Canadian Mineralogist 44 (2006), 1099
Gelosaite	$BiMo^{6+}_{(2-5x)}Mo^{5+}_{6x}O_7(OH)\cdot H_2O \ (0 < x < 0.4)$	A	2009-022		American Mineralogist 96 (2011), 268	canadan nimerangiat 11 (2000), 1000
Geminite	$Cu^{2+}(AsO_3OH)\cdot H_2O$	А	1988-045		Schweizerische Mineralogische und Petrographische Mitteilungen 70 (1990), 309	Canadian Mineralogist 33 (1995), 1111
Gengenbachite	KFe ₃ (H ₂ PO ₄) ₂ (HPO ₄) ₄ ·6H ₂ O	Α	2001-003b	Germany	Aufschluss 58 (2007), 125	Canadian Mineralogist 51 (2013), 223
Genkinite	Pt ₄ Sb ₃	Α	1976-051	South Africa	Canadian Mineralogist 15 (1977), 389	Canadian Mineralogist 26 (1988), 979
Genplesite	$Ca_3Sn(SO_4)_2(OH)_6\cdot 3H_2O$	Α	2014-034	Russia	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Genthelvite	$Be_3Zn_4(SiO_4)_3S$	G	1944	USA	American Mineralogist 29 (1944), 163	American Mineralogist 70 (1985), 186
Geocronite	Pb ₁₄ (Sb,As) ₆ S ₂₃	G	1841	Sweden	Kongliga Svenska Vetenskaps- Akademiens Handlingar (1841), 184	American Mineralogist 61 (1976), 963
Georgbarsanovite	$Na_{12}(Mn,Sr,REE)_3Ca_6Fe^{2+}_3Zr_3NbSi_{25}O_{76}Cl_2\cdot H_2O$	А	2003-013	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 134(6) (2005), 47	
Georgbokiite	$Cu_5O_2(Se^{4+}O_3)_2CI_2$	Α	1996-015	Russia	Doklady Akademii Nauk 364 (1999), 527	Zeitschrift für Kristallographie 214 (1999), 135
Georgechaoite	KNaZrSi ₃ O ₉ ·2H ₂ O	Α	1984-024	USA	Canadian Mineralogist 23 (1985), 1	Canadian Mineralogist 23 (1985), 5
George-ericksenite	$Na_6CaMg(IO_3)_6(CrO_4)_2 \cdot 12H_2O$	Rn	1996-049	Chile	American Mineralogist 83 (1998), 390	
Georgeite	$Cu_2(CO_3)(OH)_2$	Rd	1977-004	Australia	Mineralogical Magazine 43 (1979), 97	Mineralogical Magazine 55 (1991), 163
Georgerobinsonite	Pb ₄ (CrO ₄) ₂ (OH) ₂ FCI	Α	2009-068	USA	Canadian Mineralogist 49 (2011), 865	
Georgiadesite	Pb ₄ (As ³⁺ O ₃)Cl ₄ (OH)	G	1907	Greece	Comptes Rendus de l'Académie des Sciences de Paris 145 (1907), 783	Mineralogical Magazine 64 (2000), 879
Gerasimovskite	Mn ²⁺ (Ti,Nb) ₅ O ₁₂ ·9H ₂ O (?)	G	1957	Russia	Akademiya Nauk SSSR, Trudy Institut Mineralogii, Geokhimii i Kristallokhimii Redkikh Elementov 1 (1957), 41	
Gerdtremmelite	ZnAl ₂ (AsO ₄)(OH) ₅	Α	1983-049a	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1985), 1	
Gerenite-(Y)	$(Ca,Na,\square)_2Y_3Si_6O_{18}\cdot 2H_2O$	Α	1993-034	Canada	Canadian Mineralogist 36 (1998), 793	Canadian Mineralogist 36 (1998), 801
Gerhardtite	Cu ₂ (NO ₃)(OH) ₃	G	1885	USA	American Journal of Science 130 (1885), 50	Canadian Mineralogist 44 (2006), 1447
Germanite	$Cu_{13}Fe_2Ge_2S_{16}$	G	1922	Namibia	Metall und Erz 19 (1922), 324	American Mineralogist 69 (1984), 943
Germanocolusite	Cu ₁₃ VGe ₃ S ₁₆	А	1991-044	Russia	Vestnik Moskovskogo Universiteta, Ser. 4 Geologiya 1992(6) , 50	New Data on Minerals 38 (2003), 41
Gersdorffite-P2₁3	NiAsS	Rd	1986 s.p.	Austria	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Mineralogical Magazine 36 (1967), 38
Gersdorffite-Pa3	NiAsS	Rd	1986 s.p.	Austria	Canadian Mineralogist 24 (1986), 27	American Mineralogist 53 (1968), 290
Gersdorffite-Pca2 ₁	NiAsS	Rd	1986 s.p.		Canadian Mineralogist 24 (1986), 27	American Mineralogist 67 (1982), 1058
Gerstleyite	Na ₂ (Sb,As) ₈ S ₁₃ ·2H ₂ O	G	1956	USA	American Mineralogist 41 (1956), 839	Chemistry Letters 10 (1981), 1327
Gerstmannite	$Mn^{2+}MgZn(SiO_4)(OH)_2$	Α	1975-030	USA	American Mineralogist 62 (1977), 51	

Geschieberite	$K_2(UO_2)(SO_4)_2 \cdot 2H_2O$	А	2014-006	Czech Republic	Mineralogical Magazine 79 (2015), 205	
Getchellite	SbAsS₃	Α	1965-010	USA	American Mineralogist 50 (1965), 1817	American Mineralogist 89 (2004), 696
Geversite	PtSb ₂	Α	1967 s.p.	South Africa	Mineralogical Magazine 32 (1961), 833	
Ghiaraite	CaCl ₂ ·4H ₂ O	Α	2012-072	Italy	American Mineralogist 99 (2014), 519	
Gianellaite	$(Hg_2N)_2(SO_4)(H_2O)_x$	А	1972-020	USA	Neues Jahrbuch für Mineralogie Monatshefte (1977), 119	Mineralogical Magazine 80 (2016), 869
Gibbsite	AI(OH) ₃	Α	1962 s.p.	USA	New-York Medical and Physical Journal 1 (1822), 68	Zeitschrift für Kristallographie 139 (1974), 129
Giessenite	(Cu,Fe) ₂ Pb _{26.4} (Bi,Sb) _{19.6} S ₅₇	А	1963-004	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 43 (1963), 471	Canadian Mineralogist 24 (1986), 21
Giftgrubeite	CaMn ₂ Ca ₂ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·4H ₂ O	А	2016-102	France	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Gilalite	$Cu_5Si_6O_{17}\cdot7H_2O$	Α	1979-021	USA	Mineralogical Magazine 43 (1980), 639	
Gillardite	Cu ₃ NiCl ₂ (OH) ₆	Α	2006-041	Australia	Australian Journal of Mineralogy 13 (2007), 15	Canadian Mineralogist 45 (2007), 317
Gillespite	BaFe ²⁺ Si ₄ O ₁₀	А	1922	USA	Journal of the Washington Academy of Sciences 12 (1922), 7	American Mineralogist 59 (1974), 1166
Gillulyite	$TI_2As_{7.5}Sb_{0.3}S_{13}$	Α	1989-029	USA	American Mineralogist 76 (1991), 653	American Mineralogist 84 (1999), 400
Gilmarite	Cu ²⁺ ₃ (AsO ₄)(OH) ₃	А	1996-017	France	European Journal of Mineralogy 11 (1999), 549	
Giniite	Fe ²⁺ Fe ³⁺ ₄ (PO ₄) ₄ (OH) ₂ ·2H ₂ O	А	1977-017	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1980), 49	Neues Jahrbuch für Mineralogie Monatshefte (1980), 561
Ginorite	Ca ₂ B ₁₄ O ₂₀ (OH) ₆ ·5H ₂ O	G	1934	Italy	Periodico di Mineralogia 5 (1934), 22	American Mineralogist 42 (1957), 56
Giorgiosite	$Mg_5(CO_3)_4(OH)_2 \cdot 5H_2O$	Q	1905	Greece	Comptes Rendus de l'Académie des Sciences de Paris 140 (1905), 1308	Neues Jahrbuch für Mineralogie Monatshefte (1975), 196
Giraudite	$Cu_6[Cu_4(Fe,Zn)_2]As_4Se_{13}$	А	1980-089	France	Tschermaks Mineralogische und Petrographische Mitteilungen 29 (1982),151	Canadian Mineralogist 40 (2002), 1161
Girvasite	NaCa ₂ Mg ₃ (PO ₄) ₂ [PO ₂ (OH) ₂](CO ₃)(OH) ₂ ·4H ₂ O	А	1988-046	Russia	Mineralogicheskiy Zhurnal 12(3) (1990), 79	Doklady Akademii Nauk SSSR 311 (1990), 1372
Gismondine	$Ca_2(Si_4AI_4)O_{16}\cdot 8H_2O$	А	1997 s.p.	Italy	Taschenbuch für die gesammte Mineralogie 11 (1817), 164	Bulletin de Minéralogie 107 (1984), 805
Gittinsite	CaZrSi ₂ O ₇	Α	1979-034	Canada	Canadian Mineralogist 18 (1980), 201	Canadian Mineralogist 27 (1989), 703
Giuseppettite	Na ₄₂ K ₁₆ Ca ₆ Si ₄₈ Al ₄₈ O ₁₉₂ (SO ₄) ₁₀ Cl ₂ ·5H ₂ O	А	1979-064	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1981), 103	Microporous and Mesoporous Materials 73 (2004), 129
Gjerdingenite-Ca	K ₂ Ca(Nb,Ti) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·6H ₂ O	Α	2005-029	Russia	Canadian Mineralogist 45 (2007), 529	Doklady Chemistry 414 (2007), 109
Gjerdingenite-Fe	$K_2Fe(Nb,Ti)_4(Si_4O_{12})_2(O,OH)_4\cdot 6H_2O$	Α	2001-009	Norway	Canadian Mineralogist 40 (2002), 1629	
Gjerdingenite-Mn	$K_2Mn(Nb,Ti)_4(Si_4O_{12})_2(O,OH)_4\cdot 6H_2O$	А	2003-015	Norway	European Journal of Mineralogy 16 (2004), 979	
Gjerdingenite-Na	$K_2Na(Nb,Ti)_4(Si_4O_{12})_2(OH,O)_4 \cdot 5H_2O$	Α	2005-030	Canada	Canadian Mineralogist 45 (2007), 529	Doklady Chemistry 414 (2007), 109
Gladite	$CuPbBi_{5}S_{9}$	G	1924	Sweden	Arkiv for Kemi, Mineralogi och Geologi 9 (1924), 17	Canadian Mineralogist 40 (2002), 1147
Gladiusite	$Fe^{3+}_{2}Fe^{2+}_{4}(PO_{4})(OH)_{11}\cdot H_{2}O$	Α	1998-011	Russia	Canadian Mineralogist 38 (2000), 1477	Canadian Mineralogist 39 (2001), 1121
Glagolevite	$Na(Mg,AI)_6(Si_3AI)O_{10}(OH,O)_8$	А	2001-064	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(1) (2003), 67	American Mineralogist 89 (2004), 1138

Glauberite	Na ₂ Ca(SO ₄) ₂	G	1808	Spain	Journal des Mines 23 (1808), 5	Zeitschrift für Kristallographie 122 (1965), 175
Glaucocerinite	$(Zn_{1-x}AI_x)(SO_4)_{x/2}(OH)_2 \cdot nH_2O (x < 0.5, n > 3x/2)$	G	1932	Greece	Centralblatt für Mineralogie, Geologie und Paläontologie 1 (1932), 13	Mineralogical Magazine 49 (1985), 583
Glaucochroite	CaMn ²⁺ (SiO ₄)	G	1899	USA	American Journal of Science 8 (1899), 339	American Mineralogist 63 (1978), 365
Glaucodot	(Co _{0.5} Fe _{0.5})AsS	G	1849	Chile	Annalen der Physik und Chemie 153 (1849), 127	American Mineralogist 93 (2008), 1183
Glaucophane	$\square Na_2(Mg_3Al_2)Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Greece	Journal für Praktische Chemie 34 (1845), 238	American Mineralogist 53 (1968), 1156
Glaukosphaerite	CuNi(CO ₃)(OH) ₂	А	1972-028	Australia	Mineralogical Magazine 39 (1974), 737	European Journal of Mineralogy 18 (2006), 787
Glucine	CaBe ₄ (PO ₄) ₂ (OH) ₄ ·0.5H ₂ O	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 691	
Glushinskite	$Mg(C_2O_4)\cdot 2H_2O$	Rd	1987 s.p.	Russia	Izvestiya Akademii Nauk SSSR (1960), 93	Mineralogical Magazine 43 (1980), 837
Gmelinite-Ca	Ca ₂ (Si ₈ AI ₄)O ₂₄ ·11H ₂ O	Α	1997 s.p.	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1978), 310	Neues Jahrbuch für Mineralogie Monatshefte (1982), 145
Gmelinite-K	K ₄ (Si ₈ Al ₄)O ₂₄ ·11H ₂ O	А	1999-039	Russia / Italy	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(3) (2001), 65	Neues Jahrbuch für Mineralogie Monatshefte (1990), 504
Gmelinite-Na	Na ₄ (Si ₈ AI ₄)O ₂₄ ·11H ₂ O	Rn	1997 s.p.	United Kingdom / Italy	Edinburgh Journal of Sciences 2 (1825), 262	Neues Jahrbuch für Mineralogie Monatshefte (1982), 145
Gobbinsite	Na ₅ (Si ₁₁ Al ₅)O ₃₂ ·11H ₂ O	Α	1980-070	United Kingdom	Mineralogical Magazine 46 (1982), 365	American Mineralogist 95 (2010), 481
Godlevskite	(Ni,Fe) ₉ S ₈	Α	1968-032	Russia	Geologiya Rudnykh Mestorozhdeniy 11 (1969), 115	European Journal of Mineralogy 21 (2009), 863
Godovikovite	(NH ₄)AI(SO ₄) ₂	А	1987-019	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 208	Annales De Chimie - Science Des Materiaux 33 (2008), 379
Goedkenite	$Sr_2Al(PO_4)_2(OH)$	Α	1974-004	USA	American Mineralogist 60 (1975), 957	
Goethite	FeO(OH)	Α	1980 s.p.	Germany	Tabellen über das gesammte Mineralreich. Göpferdt, Jena (1806), 46	American Mineralogist 84 (1999), 895
Gold	Au	G	?	unknown	original paper?	Journal of Materials Science 23 (1988), 757
Goldfieldite	$Cu_{10}Te_4S_{13}$	Rd	1998 s.p.	USA	U.S. Geological Survey Professional Paper 66 (1909), 165	Canadian Mineralogist 36 (1998), 1115
Goldichite	KFe ³⁺ (SO ₄) ₂ ·4H ₂ O	G	1955	USA	American Mineralogist 40 (1955), 469	American Mineralogist 56 (1971), 1917
Goldmanite	$Ca_3V_2^{3+}(SiO_4)_3$	Α	1963-003	USA	American Mineralogist 49 (1964), 644	American Mineralogist 56 (1971), 791
Goldquarryite	$CuCd_2Al_3(PO_4)_4F_3\cdot 10H_2O$	Α	2001-058	USA	Mineralogical Record 34 (2003), 237	Canadian Mineralogist 42 (2004), 753
Golyshevite	$\begin{aligned} \text{Na}_{10}\text{Ca}_{9}\text{Zr}_{3}\text{Fe}_{2}\text{SiNb}(\text{Si}_{3}\text{O}_{9})_{2}(\text{Si}_{9}\text{O}_{27})_{2}(\text{OH})_{3}(\text{CO}_{3}) \\ \cdot \text{H}_{2}\text{O} \end{aligned}$	А	2004-039	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchetstva 134(6) (2005), 36	Crystallography Reports 50 (2005), 539
Gonnardite	(Na,Ca) ₂ (Si,Al) ₅ O ₁₀ ·3H ₂ O	Rd	1997 s.p.	France	Bulletin de la Société Minéralogique de France 19 (1896), 426	Materials Science Forum 79-82 (1991), 845
Gonyerite	$Mn^{2+}{}_{5}Fe^{3+}(Si_{3}Fe^{3+}O_{10})(OH)_{8}$	G	1955	Sweden	American Mineralogist 40 (1955), 1090	
Goosecreekite	Ca(Si ₆ Al ₂)O ₁₆ ·5H ₂ O	Α	1980-004	USA	Canadian Mineralogist 18 (1980), 323	American Mineralogist 71 (1986), 1494
Gorceixite	BaAl ₃ (PO ₄)(PO ₃ OH)(OH) ₆	G	1906	Brazil	Tschermaks Mineralogische und Petrographische Mitteilungen 25 (1906), 335	Canadian Mineralogist 44 (2006), 155

Gordaite	NaZn ₄ (SO ₄)(OH) ₆ CI-6H ₂ O	А	1996-006	Chile	Neues Jahrbuch für Mineralogie	Zeitschrift für Kristallographie 212
					Monatshefte (1997), 155	(1997), 704 Neues Jahrbuch für Mineralogie
Gordonite	$MgAl_2(PO_4)_2(OH)_2 \cdot 8H_2O$	G	1930	USA	American Mineralogist 15 (1930), 307	Monatshefte (1988), 265
Görgeyite	$K_2Ca_5(SO_4)_6\cdot H_2O$	G	1953	Austria	Neues Jahrbuch für Mineralogie Monatshefte (1953), 35	American Mineralogist 89 (2004), 266
Gormanite	Fe ²⁺ ₃ Al ₄ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	А	1977-030	Canada	Canadian Mineralogist 19 (1981), 381	European Journal of Mineralogy 15 (2003), 719
Gortdrumite	Cu ₁₈ FeHg ₆ S ₁₆	A	1979-039	Ireland	Mineralogical Magazine 47 (1983), 35	
Goryainovite	Ca ₂ (PO ₄)Cl	А	2015-090	Sweden	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Goslarite	Zn(SO ₄)·7H ₂ O	G	1845	Germany	Handbuch der bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 490	
Gottardiite	Na ₃ Mg ₃ Ca ₅ Al ₁₉ Si ₁₁₇ O ₂₇₂ ·93H ₂ O	А	1994-054	Antarctica	European Journal of Mineralogy 8 (1996), 687	European Journal of Mineralogy 8 (1996), 69
Gottlobite	CaMg(VO ₄)(OH)	А	1998-066	Germany	Neues Jahrbuch für Mineralogie Monatshefte (2000), 444	
Götzenite	Ca ₄ NaCa ₂ Ti(Si ₂ O ₇) ₂ (OF)F ₂	Rd	2016 s.p.	Democratic Republic of the Congo	Mineralogical Magazine 31 (1957), 503	European Journal of Mineralogy 16 (2004), 957
Goudeyite	Cu ₆ Al(AsO ₄) ₃ (OH) ₆ ·3H ₂ O	А	1978-015	USA	American Mineralogist 63 (1978), 704	Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 173
Gowerite	Ca[B ₅ O ₈ (OH)][B(OH) ₃]·3H ₂ O	A	1962 s.p.	USA	American Mineralogist 44 (1959), 911	American Mineralogist 57 (1972), 381
Goyazite	SrAl ₃ (PO ₄)(PO ₃ OH)(OH) ₆	Rd	1999 s.p.	Brazil	Bulletin de la Société Minéralogique de France 7 (1884), 204	Mineralogical Journal 13 (1987), 390
Graemite	$Cu^{2+}(Te^{4+}O_3)\cdot H_2O$	A	1974-022	USA	Mineralogical Record 6 (1975), 32	
Graeserite	Fe ³⁺ ₄ Ti ₃ As ³⁺ O ₁₃ (OH)	А	1996-010	Switzerland	Canadian Mineralogist 36 (1998), 1083	Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 1
Graftonite	(Fe ²⁺ ,Mn ²⁺ ,Ca) ₃ (PO ₄) ₂	G	1900	USA	American Journal of Science 159 (1900), 20	American Mineralogist 53 (1968), 742
Gramaccioliite-(Y)	$(Pb,Sr)(Y,Mn)Fe^{3+}{}_{2}(Ti,Fe^{3+})_{18}O_{38}$	А	2001-034	Italy	European Journal of Mineralogy 16 (2004), 171	
Grandaite	Sr ₂ AI(AsO ₄) ₂ (OH)	A	2013-059	Italy	Mineralogical Magazine 78 (2014), 757	
Grandidierite	$MgAl_3O_2(BO_3)(SiO_4)$	G	1902	Madagascar	Bulletin de la Société Française de Minéralogie 25 (1902), 85	American Mineralogist 92 (2007), 863
Grandreefite	Pb ₂ (SO ₄)F ₂	A	1988-016	USA	American Mineralogist 74 (1989), 927	American Mineralogist 76 (1991), 278
Grandviewite	$Cu_3Al_9(SO_4)_2(OH)_{29}$	А	2007-004	USA	Australian Journal of Mineralogy 14 (2008), 51	
Grantsite	(Na,Ca) _{2+x} (V ⁵⁺ ,V ⁴⁺) ₆ O ₁₆ ·4H ₂ O	А	1967 s.p.	USA	American Mineralogist 49 (1964), 1511	
Graphite	С	G	1789	unknown	Bergmannisches Journal 1 (1789), 369	Australian Journal of Chemistry 42 (1989), 479
Graţianite	MnBi ₂ S ₄	A	2013-076	Romania	American Mineralogist 99 (2014), 1163	
Gratonite	Pb ₉ As ₄ S ₁₅	G	1939	Peru	American Mineralogist 24 (1939), 136	Zeitschrift für Kristallographie 128 (1969), 321
Grattarolaite	$Fe^{3+}{}_{3}O_{3}(PO_{4})$	А	1995-037	Italy	European Journal of Mineralogy 9 (1997), 1101	Journal of Solid State Chemistry 47 (1983), 245

Graulichite-(Ce)	CeFe ³⁺ ₃ (AsO ₄) ₂ (OH) ₆	А	2002-001	Belgium	European Journal of Mineralogy 15 (2003), 733	
Gravegliaite	$Mn^{2+}(S^{4+}O_3)\cdot 3H_2O$	А	1990-020	Italy	Zeitschrift für Kristallographie 197 (1991), 97	
Grayite	(Th,Pb,Ca)(PO ₄)·H ₂ O	G	1957	Zimbabwe	Geological Survey of Great Britain (1957), 67	
Grechishchevite	$Hg_3S_2BrCl_{0.5}I_{0.5}$	Α	1988-027	Russia	Geologiya i Geofizika 30 (1989), 61	
Greenalite	$(Fe^{2+}, Fe^{3+})_{2\cdot 3}Si_2O_5(OH)_4$	G	1903	USA	U.S. Geological Survey Monograph 43 (1903)	Canadian Mineralogist 20 (1982), 1
Greenockite	CdS	G	1840	United Kingdom	The Edinburgh New Philosophical Journal 28 (1840), 390	Physical Review B 48 (1993), 4335
Greenwoodite	$Ba_{2-x}(V^{3+}OH)_xV^{3+}_{9}(Fe^{3+},Fe^{2+})_2Si_2O_{22}$	Α	2010-007	Canada	Canadian Mineralogist 50 (2012), 1233	
Gregoryite	Na ₂ (CO ₃)	А	1981-045	Tanzania	Lithos 13 (1980), 213	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 137(4) (2008), 101
Greifensteinite	$Ca_2Be_4Fe^{2+}_{5}(PO_4)_6(OH)_4\cdot 6H_2O$	А	2001-044	Germany	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 131(4) (2002), 47	Doklady Chemistry 383 (2002), 78
Greigite	Fe ²⁺ Fe ³⁺ ₂ S ₄	Α	1963-007	USA	American Mineralogist 49 (1964), 543	
Grenmarite	$Na_2Zr_2Na_2MnZr(Si_2O_7)_2O_2F_2$	Rd	2003-024	Norway	European Journal of Mineralogy 16 (2004), 971	
Griceite	LiF	Α	1986-043	Canada	Canadian Mineralogist 27 (1989), 125	
Grigorievite	$Cu_{3}Fe^{3+}_{2}Al_{2}(VO_{4})_{6}$	А	2012-047	Russia	European Journal of Mineralogy 26 (2014), 667	
Grimaldiite	CrO(OH)	А	1967-036	Guyana	U.S. Geological Survey Professional Paper 887 (1976), 1	Mineralogical Magazine 48 (1984), 560
Grimselite	K ₃ Na(UO ₂)(CO ₃) ₃ ·H ₂ O	А	1971-040	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 52 (1972), 93	Mineralogical Magazine 76 (2012), 443
Griphite	Ca(Mn ²⁺ ,Na,Li) ₆ Fe ²⁺ Al ₂ (PO ₄) ₆ (F,OH) ₂	G	1891	USA	American Journal of Science 141 (1891), 415	Bulletin de Minéralogie 101 (1978), 543
Grischunite	NaCa ₂ Mn ²⁺ ₅ Fe ³⁺ (AsO ₄) ₆ ·2H ₂ O	А	1981-028	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 64 (1984), 1	American Mineralogist 72 (1987), 1225
Groatite	$NaCaMn_2(PO_4)[PO_3(OH)]_2$	Α	2008-054	Canada	Canadian Mineralogist 47 (2009), 1225	
Grootfonteinite	Pb ₃ O(CO ₃) ₂	А	2015-051	Namibia	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Grossite	CaAl ₄ O ₇	А	1993-052	Algeria (meteorite) / Israel	European Journal of Mineralogy 6 (1994), 591	
Grossmanite	Ca(Ti ³⁺ ,Mg,Ti ⁴⁺)AlSiO ₆	А	2008-042a	Mexico (meteorite)	American Mineralogist 94 (2009), 1491	
Grossular	Ca ₃ Al ₂ (SiO ₄) ₃	А	1962 s.p.	Russia	Handbuch der Mineralogie, Vol. 1. Craz & Gerlach (1811), 479	American Mineralogist 56 (1971), 791
Groutite	Mn ³⁺ O(OH)	G	1945	USA	American Mineralogist 32 (1947), 654	Journal of Solid State Chemistry 133 (1997), 486
Grumantite	NaSi ₂ O ₄ (OH)·H ₂ O	А	1985-029	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 244	Zeitschrift für Kristallographie 185 (1988), 612

Grumiplucite	$HgBi_2S_4$	Α	1997-021	Italy	Canadian Mineralogist 36 (1998), 1321	Acta Crystallographica B36 (1980), 1300
Grundmannite	CuBiSe ₂	А	2015-038	Bolivia	European Journal of Mineralogy 28 (2016), 467	
Grunerite	$\Box \text{Fe}^{2+}_{2} \text{Fe}^{2+}_{5} \text{Si}_{8} \text{O}_{22} (\text{OH})_{2}$	Rd	2012 s.p.	France	Das Mohs'sche Mineralsystem. Gerold, Wien (1853), 62	Mineralogical Society of America Special Paper 2 (1969), 95
Gruzdevite	Cu ₆ Hg ₃ Sb ₄ S ₁₂	А	1980-053	Kyrgyzstan	Doklady Akademii Nauk SSSR 261 (1981), 971	
Guanacoite	$Cu_2Mg_3(OH)_4(AsO_4)_2 \cdot 4H_2O$	Α	2003-021	Chile	European Journal of Mineralogy 18 (2006), 813	
Guanajuatite	Bi ₂ Se ₃	G	1873	Mexico	La República 6(40) (1873), 3	Kristallografiya 18 (1973), 173
Guanine	C ₅ H ₃ (NH ₂)N ₄ O	Α	1973-056	Peru	Mineralogical Magazine 39 (1974), 889	Acta Crystallographica B27 (1971), 2358
Guarinoite	Zn ₆ (SO ₄)(OH) ₁₀ ·5H ₂ O	Α	1991-005	France	Archives de Sciences de Genève 46 (1993), 37	Journal of Solid State Chemistry 182 (2009), 2350
Gudmundite	FeSbS	G	1928	Sweden	Zeitschrift für Kristallographie 68 (1928), 87	American Mineralogist 24 (1939), 183
Guérinite	Ca ₅ (AsO ₃ OH) ₂ (AsO ₄) ₂ ·9H ₂ O	Rn	2007 s.p.	Germany	Materialy Vsesoyuznogo Nauchno- Issledovateľskogo Geologicheskogo Instituta 45 (1961), 113	Acta Crystallographica B30 (1974), 1789
Guettardite	Pb ₈ (Sb _{0.56} As _{0.44}) ₁₆ S ₃₂	А	1966-018	Canada	Canadian Mineralogist 9 (1967), 191	Canadian Mineralogist 50 (2012), 253
Gugiaite	Ca ₂ BeSi ₂ O ₇	Α	1983-072	China	Scientia Sinica 11 (1962), 977	Neues Jahrbuch für Mineralogie Abhandlungen 143 (1982), 210
Guidottiite	$Mn_2Fe^{3+}(SiFe^{3+})O_5(OH)_4$	А	2009-061	South Africa	Clays and Clay Minerals 58 (2010), 364	
Guildite	$CuFe^{3+}(SO_4)_2(OH)\cdot 4H_2O$	G	1928	USA	American Mineralogist 13 (1928), 203	American Mineralogist 63 (1978), 478
Guilleminite	Ba(UO ₂) ₃ (Se ⁴⁺ O ₃) ₂ O ₂ ·3H ₂ O	А	1964-031	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 88 (1965), 132	Canadian Mineralogist 33 (1995), 1103
Guimarãesite	$Ca_2Be_4Zn_5(PO_4)_6(OH)_4\cdot 6H_2O$	Α	2006-028		New Data on Minerals 42 (2007), 11	
Gunningite	Zn(SO ₄)·H ₂ O	А	1962 s.p.	Canada	Canadian Mineralogist 7 (1962), 209	Neues Jahrbuch für Mineralogie Monatshefte (1991), 296
Günterblassite	(K,Ca,Ba,Na,□)₃Fe[(Si,Al)₁₃O₂₅(OH,O)₄]·7H₂O	Α	2011-032	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(1) (2012), 71	Doklady Chemistry 442 (2012), 57
Gunterite	$Na_4(H_2O)_{16}(H_2V_{10}O_{28})\cdot 6H_2O$	Α	2011-001	USA	Canadian Mineralogist 49 (2011), 1243	
Gupeiite	Fe ₃ Si	Α	1983-087	China	Acta Petrologica Mineralogica et Analytica 3 (1984), 231	
Gurimite	Ba ₃ (VO ₄) ₂	А	2013-032	Israel	CNMNC Newsletter 16 - Mineralogical Magazine 77 (2013), 2695	
Gustavite	AgPbBi ₃ S ₆	А	1967-048	Denmark (Greenland)	Canadian Mineralogist 10 (1970), 173	European Journal of Mineralogy 23 (2011), 537
Gutkovaite-Mn	$CaK_{2}Mn(Ti,Nb)_{4}(Si_{4}O_{12})_{2}(O,OH)_{4}\boldsymbol{\cdot}5H_{2}O$	А	2001-038		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 131(2) (2002), 51	Crystallography Reports 46 (2001), 415
Guyanaite	CrO(OH)	А	1967-034	Guyana	U.S. Geological Survey Professional Paper 887 (1976), 1	Journal of Solid State Chemistry 19 (1976), 299
Gwihabaite	(NH ₄)(NO ₃)	А	1994-011	Botswana	Bulletin of the South African Speleological Association 36 (1996), 19	
Gypsum	Ca(SO ₄)·2H ₂ O	G	?	unknown	original paper?	American Mineralogist 93 (2008), 1530

Gyrolite	NaCa ₁₆ (Si ₂₃ AI)O ₆₀ (OH) ₈ ·14H ₂ O	G	1851	United Kingdom	Philosophical Magazine and Journal of Science 1 (1851), 111	Mineralogical Magazine 52 (1988), 377
Gysinite-(Nd)	PbNd(CO ₃) ₂ (OH)·H ₂ O	А	1981-046	Democratic Republic of the Congo	American Mineralogist 70 (1985), 1314	Zeitschrift für Kristallographie 171 (1985), 155
Haapalaite	2[(Fe,Ni)S]·1.61[(Mg,Fe)(OH) ₂]	А	1972-021		Bulletin of the Geological Society of Finland 45 (1973), 103	
Hafnon	Hf(SiO ₄)	А	1974-018	Mozambique	Contributions to Mineralogy and Petrology 48 (1974), 73	American Mineralogist 67 (1982), 804
Hagendorfite	NaCaMn ²⁺ Fe ²⁺ ₂ (PO ₄) ₃	G	1954	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1954), 252	European Journal of Mineralogy 17 (2005), 915
Haggertyite	$BaFe^{2+_{4}}Fe^{3+_{2}}Ti_{5}MgO_{19}$	Α	1996-054	USA	American Mineralogist 83 (1998), 1323	
Häggite	V ³⁺ V ⁴⁺ O ₂ (OH) ₃	G	1958	USA	American Mineralogist 45 (1960), 1144	Journal of Mineralogy and Geochemistry 192 (2015), 33
Haidingerite	Ca(AsO ₃ OH)·H ₂ O	G	1827	Czech Republic	Edinburgh Journal of Science 6 (1827), 317	Acta Crystallographica B28 (1972), 209
Haigerachite	KFe ³⁺ ₃ (H ₂ PO ₄) ₆ (HPO ₄) ₂ ·4H ₂ O	А	1997-049	Germany	Aufschluss 50 (1999), 1	Zeitschrift für Anorganische und Allgemeine Chemie 623 (1997), 1708
Haineaultite	(Na,Ca) ₅ Ca(Ti,Nb) ₅ Si ₁₂ O ₃₄ (OH,F) ₈ ·5H ₂ O	А	1997-015	Canada	Canadian Mineralogist 42 (2004), 769	
Hainite-(Y)	(Ca ₃ Y)Na(NaCa)Ti(Si ₂ O ₇) ₂ (OF)F ₂	Rd	2016 s.p.	Czech Republic	Tschermaks Mineralogische und Petrographische Mitteilungen 13 (1893), 465	Canadian Mineralogist 44 (2006), 1273
Haiweeite	$Ca(UO_2)_2(Si_5O_{12})(OH)_2 \cdot 6H_2O$	Α	1962 s.p.	USA	American Mineralogist 44 (1959), 839	American Mineralogist 98 (2013), 718
Hakite	Cu ₆ [Cu ₄ Hg ₂]Sb ₄ Se ₁₃	А	1970-019	Czech Republic	Bulletin de la Société Française de Minéralogie et de Cristallographie 94 (1971), 45	Mineralogical Magazine 80 (2016), 1115
Halamishite	Ni ₅ P ₄	А	2013-105	Israel	CNMNC Newsletter 19 - Mineralogical Magazine 78 (2014), 165	
Håleniusite-(La)	LaOF	А	2003-028	Sweden	Canadian Mineralogist 42 (2004), 1097	
Halite	NaCl	G	1847	unknown	Generum et Specierum Mineralium, Secundum Ordines Naturales Digestorum Synopsis. Anton, Halle (1847), 288	Canadian Mineralogist 28 (1990), 299
Hallimondite	$Pb_2(UO_2)(AsO_4)_2 \cdot nH_2O$	Α	1965-008	Germany	American Mineralogist 50 (1965), 1143	American Mineralogist 90 (2005), 240
Halloysite-10Å	$Al_2Si_2O_5(OH)_4 \cdot 2H_2O$	G	1934	Algeria / Poland	Angewandte Chemie 47 (1934), 539	American Mineralogist 66 (1981), 997
Halloysite-7Å	$Al_2Si_2O_5(OH)_4$	G	1826	Belgium	Annales de Chimie et de Physique 32 (1826), 332	American Mineralogist 40 (1955), 1110
Halotrichite	Fe ²⁺ Al ₂ (SO ₄) ₄ ·22H ₂ O	G	1839	unknown	Grundriss der Mineralogie, mit Einschluss der Geognosie und Petrefactenkunde. Schrag, Nurnberg (1839), 691	Acta Geologica Hungarica 29 (1986), 389
Halurgite	$Mg_{2}[B_{4}O_{5}(OH)_{4}]_{2}\cdot H_{2}O$	А	1967 s.p.	Kazakhstan	Doklady Akademii Nauk SSSR 143 (1962), 693	Kristallografiya 9 (1964), 735
Hambergite	Be ₂ (BO ₃)(OH)	G	1890	Norway	Zeitschrift für Kristallographie 16 (1890), 65	American Mineralogist 97 (2012), 1891
Hammarite	Cu ₂ Pb ₂ Bi ₄ S ₉	G	1924	Sweden	Arkiv för Kemi, Mineralogi och Geologi 9 (1924), 1	Canadian Mineralogist 14 (1976), 536
Hanawaltite	$Hg^{1+}_{6}Hg^{2+}O_{3}Cl_{2}$	А	1994-036	USA	Powder Diffraction 11 (1996), 45	
Hancockite	CaPb(Al ₂ Fe ³⁺)[Si ₂ O ₇][SiO ₄]O(OH)	Rn	2006 s.p.	USA	American Journal of Science 8 (1899), 339	American Mineralogist 56 (1971), 447

Hanjiangite	$Ba_2Ca(V^{3+}AI)(AISi_3O_{10})(OH)_2F(CO_3)_2$	А	2009-082	China	American Mineralogist 97 (2012), 281	
Hanksite	KNa ₂₂ (SO ₄) ₉ (CO ₃) ₂ CI	G	1885	USA	American Journal of Science 130 (1885), 133	American Mineralogist 58 (1973), 799
Hannayite	(NH ₄) ₂ Mg ₃ (PO ₃ OH) ₄ ·8H ₂ O	G	1879	Australia	Verhandlungen des naturhistorischen Vereins der preussischen Rheinlande und Westfalens 36 (1879), 4	Acta Crystallographica B32 (1976), 2842
Hannebachite	Ca(SO₃)·0.5H₂O	А	1983-056	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1985), 241	Zeitschrift für Anorganische und Allgemeine Chemie 401 (1973), 1
Hansblockite	(Cu,Hg)(Bi,Pb)Se ₂	А	2015-103	Bolivia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Hansesmarkite	Ca ₂ Mn ₂ Nb ₆ O ₁₉ ·20H ₂ O	А	2015-067	Norway	CNMNC Newsletter 28 - <i>Mineralogical Magazine</i> 79 (2015), 1859	
Hapkeite	Fe ₂ Si	А	2003-014	Oman	Lunar and Planetary Science 34 (2003), #1818	
Haradaite	SrV ⁴⁺ Si ₂ O ₇	А	1963-011	Japan	Mineralogical Journal 5 (1967), 98	Proceedings of the Japan Academy, Ser. B 58(2) (1974), 21
Hardystonite	Ca ₂ ZnSi ₂ O ₇	G	1899	USA	Proceedings of the American Academy of Arts and Sciences 34 (1899), 479	Zeitschrift für Kristallographie 130 (1969), 427
Harkerite	$Ca_{12}Mg_4AI(CO_3)_5(BO_3)_3(SiO_4)_4 \cdot H_2O$	G	1951	United Kingdom	Geological Magazine 85 (1948), 213	American Mineralogist 62 (1977), 263
Harmotome	Ba ₂ (Si ₁₂ Al ₄)O ₃₂ ·12H ₂ O	А	1997 s.p.	Germany	Traité de Minéralogie, Vol. 3. Louis, Paris (1801), 191	European Journal of Mineralogy 2 (1990), 861
Harmunite	CaFe ₂ O ₄	А	2012-045	Israel	American Mineralogist 99 (2014), 965	
Harrisonite	$CaFe^{2+}_{6}(SiO_{4})_{2}(PO_{4})_{2}$	А	1991-010	Canada	Canadian Mineralogist 31 (1993), 775	Canadian Mineralogist 31 (1993), 781
Harstigite	$Ca_6Be_4Mn^{2+}(SiO_4)_2(Si_2O_7)_2(OH)_2$	G	1886	Sweden	Bihang till Kongl. Svenska Vetenskaps- Akademiens Handlingar 12 (1886), 59	Zeitschrift für Kristallographie 177 (1986), 143
Hartite	C ₂₀ H ₃₄	G	1841	Austria	Annalen der Physik und Chemie 54 (1841), 261	American Mineralogist 83 (1998), 1340
Hashemite	Ba(CrO ₄)	А	1978-006	Jordan	American Mineralogist 68 (1983), 1223	Acta Crystallographica C43 (1987), 1467
Hastingsite	$NaCa_{2}(Fe^{2+}_{4}Fe^{3+})(Si_{6}Al_{2})O_{22}(OH)_{2}$	Rd	2012 s.p.	Canada	American Journal of Science 151 (1896), 210	American Mineralogist 74 (1989), 1097
Hatchite	AgTIPbAs ₂ S ₅	G	1912	Switzerland	Mineralogical Magazine 16 (1912), 287	Zeitschrift für Kristallographie 125 (1967), 249
Hatertite	$Na_2(Ca,Na)(Fe^{3+},Cu)_2(AsO_4)_3$	А	2012-048	Russia	European Journal of Mineralogy 25 (2013), 683	
Hatrurite	Ca ₃ SiO ₅	G	1977	Israel	Geological Survey of Israel Bulletin 70 (1977), 35	Powder Diffraction 8 (1993), 138
Hauchecornite	Ni ₉ BiSbS ₈	Rd	1975-006a	Germany	Jahrbuch der Königlich Preussischen Geologischen Landesanstalt und Bergakademie zu Berlin 12 (1893), 91	Mineralogical Magazine 43 (1980), 873
Hauckite	Fe ³⁺ ₃ Mg ₂₄ Zn ₁₈ (SO ₄) ₄ (CO ₃) ₂ (OH) ₈₁	Α	1979-012	USA	American Mineralogist 65 (1980), 192	
Hauerite	MnS ₂	G	1846	Slovakia	Berichte Über die Mittheilungen von Freunden der Naturwissenschaften in Wien 7 (1846), 2	Zeitschrift für Kristallographie 199 (1992), 13
Hausmannite	$Mn^{2+}Mn^{3+}{}_2O_4$	G	1828	Germany	Philosophical Magazine 4 (1828), 96	Mineralogy and Petrology 37 (1987), 15
Haüyne	Na ₃ Ca(Si ₃ Al ₃)O ₁₂ (SO) ₄	G	1807	Italy	Journal des Mines 21 (1807), 365	Mineralogical Magazine 68 (2004), 499
Hawleyite	CdS	G	1955	Canada	American Mineralogist 40 (1955), 555	
Hawthorneite	BaMgTi3Cr4Fe2+2Fe3+2O19	Α	1988-019	South Africa	American Mineralogist 74 (1989), 668	American Mineralogist 72 (1987), 633

Haxonite	(Fe,Ni) ₂₃ C ₆	А	1971-001	Mexico (meteorite) / USA (meteorite)	Nature 229 (1971), 61	
Haycockite	Cu ₄ Fe ₅ S ₈	А	1971-028	South Africa	American Mineralogist 57 (1972), 689	Acta Crystallographica B31 (1975), 2105
Haydeeite	Cu ₃ Mg(OH) ₆ Cl ₂	А	2006-046	Chile	Neues Jahrbuch für Mineralogie Abhandlungen 184 (2007), 39	Acta Crystallographica B63 (2007), 157
Haynesite	(UO ₂) ₃ (Se ⁴⁺ O ₃) ₂ (OH) ₂ ·5H ₂ O	A	1990-023	USA	Canadian Mineralogist 29 (1991), 561	
Hazenite	KNaMg ₂ (PO ₄) ₂ ·14H ₂ O	А	2007-061	USA	American Mineralogist 96 (2011), 675	
Heazlewoodite	Ni_3S_2	G	1897	Australia	Report of the Secretary for Mines. William Grahame, Hobart (1897), 47	American Mineralogist 62 (1977), 341
Hechtsbergite	Bi ₂ O(VO ₄)(OH)	А	1995-050	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1997), 271	
Hectorfloresite	$Na_9(IO_3)(SO_4)_4$	А	1987-050a	Chile	American Mineralogist 74 (1989), 1207	
Hectorite	$Na_{0.3}(Mg,Li)_3Si_4O_{10}(F,OH)_2 \cdot nH_2O$	Q	1941	USA	Zeitschrift für Anorganische und Allgemeine Chemie 247 (1941), 65	Clays and Clay Minerals 18 (1970), 139
Hedegaardite	(Ca,Na) ₉ (Ca,Na)Mg(PO ₄) ₆ (PO ₃ OH)	А	2014-069	Chile	CNMNC Newsletter 23 - <i>Mineralogical Magazine</i> 79 (2015), 51	
Hedenbergite	CaFe ²⁺ Si ₂ O ₆	А	1988 s.p.	Sweden	Nouveau Système de Minéralogie. Méquignon-Marvis, Paris (1819), 269	American Mineralogist 92 (2007), 1492
Hedleyite	Bi ₇ Te ₃	G	1945	Canada	University of Toronto Studies, Geological Series 49 (1945), 55	Canadian Mineralogist 45 (2007), 665
Hedyphane	Ca ₂ Pb ₃ (AsO ₄) ₃ CI	А	1980 s.p.	Sweden	Journal für Chemie und Physik 60 (1830), 310	American Mineralogist 69 (1984), 920
Heftetjernite	ScTaO₄	А	2006-056	Norway	European Journal of Mineralogy 22 (2010), 309	
Heideite	$(Fe,Cr)_{1.15}(Ti,Fe)_2S_4$	A	1973-062	India (meteorite)	American Mineralogist 59 (1974), 465	
Heidornite	Na ₂ Ca ₃ B ₅ O ₈ (SO ₄) ₂ (OH) ₂ CI	G	1956	Germany	Beiträge zur Mineralogie und Petrographie 5 (1956), 177	Neues Jahrbuch für Mineralogie Monatshefte (1967), 157
Heinrichite	Ba(UO2)2(AsO4)2·10H2O	G	1958	USA / Germany	American Mineralogist 43 (1958), 1134	Canadian Mineralogist 43 (2005), 721
Heisenbergite	(UO ₂)(OH) ₂ ·H ₂ O	А	2010-076	Germany	Neues Jahrbuch für Mineralogie Abhandlungen 189 (2012), 117	
Hejtmanite	$Ba_2Mn^{2+}_4Ti_2(Si_2O_7)_2O_2(OH)_2F_2$	Rd	1989-038	Zambia	European Journal of Mineralogy 4 (1992), 35	Mineralogical Magazine 80 (2016), 841
Heklaite	KNaSiF ₆	A	2008-052	Iceland	Mineralogical Magazine 74 (2010), 147	
Heliophyllite	Pb ₆ As ₂ O ₇ Cl ₄	Q	1888	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 45 (1888), 574	Acta Mineralogica Sinica 5 (1985), 216
Hellandite-(Ce)	(Ca, REE) ₄ Ce ₂ AI□ ₂ (B ₄ Si ₄ O ₂₂)(OH) ₂	A	2001-019	Italy	American Mineralogist 87 (2002), 745	American Mineralogist 84 (1999), 913
Hellandite-(Y)	$(Ca, REE)_4Y_2AI\square_2(B_4Si_4O_{22})(OH)_2$	А	2000 s.p.	Norway	Nyt Magazin for Naturvidenska-Berne Kristiania 41 (1903), 213	American Mineralogist 87 (2002), 745
Hellyerite	Ni(CO ₃)·6H ₂ O	Α	1962 s.p.	Australia	American Mineralogist 44 (1959), 533	
Helmutwinklerite	PbZn ₂ (AsO ₄) ₂ ·2H ₂ O	А	1979-010	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1980), 118	European Journal of Mineralogy 10 (1998), 179
Helvine	$Be_{3}Mn^{2+}_{4}(SiO_{4})_{3}S$	G	1817	Germany	Letztes Mineral-System. Craz und Gerlach und Carl Gerold, Freiberg und Wien (1817), 29	American Mineralogist 70 (1985), 186
Hematite	Fe_2O_3	Α	1971 s.p.	unknown	original paper?	Acta Crystallographica B50 (1994), 435

Hematolite	(Mn,Mg,Al) ₁₅ (AsO ₄) ₂ (AsO ₃)(OH) ₂₃	G	1884	Sweden	Svenska Vetenskaps-Akademiens Stockholm, Öfv. 41 (1884), 85	American Mineralogist 63 (1978), 150
Hematophanite	Pb ₄ Fe ³⁺ ₃ O ₈ (CI,OH)	G	1928	Sweden	Zeitschrift für Kristallographie 68 (1928), 87	Mineralogical Magazine 39 (1973), 49
Hemihedrite	$ZnPb_{10}(CrO_4)_6(SiO_4)_2F_2$	Α	1967-011	USA	American Mineralogist 55 (1970), 1088	American Mineralogist 55 (1970), 1103
Hemimorphite	$Zn_4(Si_2O_7)(OH)_2 \cdot H_2O$	А	1962 s.p.	Romania	Das Mohs'sche Mineralsystem. Gerold, Wien (1853), 67	European Journal of Mineralogy 9 (1997), 803
Hemleyite	FeSiO ₃	А	2016-085	China	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Hemloite	(Ti,V ³⁺ ,Fe ³⁺ ,Al) ₁₂ As ³⁺ ₂ O ₂₃ (OH)	А	1987-015	Canada	Canadian Mineralogist 27 (1989), 427	
Hemusite	Cu ¹⁺ ₄ Cu ²⁺ ₂ SnMoS ₈	А	1968-038	Bulgaria	American Mineralogist 56 (1971), 1847	Mineralogy and Petrology 45 (1991), 11-17
Hendekasartorite	TI ₂ Pb ₄₈ As ₈₂ S ₁₇₂	А		Switzerland	CNMNC Newsletter 28 - Mineralogical Magazine 79 (2015), 1859	
Hendersonite	Ca _{1.3} (V ⁵⁺ ,V ⁴⁺) ₆ O ₁₆ ·6H ₂ O	Α	1967 s.p.	USA	American Mineralogist 47 (1962), 1252	
Hendricksite	$KZn_3(Si_3AI)O_{10}(OH)_2$	A	1965-027	USA	American Mineralogist 51 (1966), 1107	Tschermaks Mineralogische und Petrographische Mitteilungen 34 (1985), 1
Heneuite	CaMg₅(PO₄)₃(CO₃)(OH)	А	1983-057	Norway	Neues Jahrbuch für Mineralogie Monatshefte (1986), 343	Neues Jahrbuch für Mineralogie Monatshefte (1986), 351
Henmilite	$Ca_2Cu[B(OH)_4]_2(OH)_4$	А	1981-050	Japan	American Mineralogist 71 (1986), 1234	
Hennomartinite	$SrMn^{3+}_{2}(Si_{2}O_{7})(OH)_{2}\cdot H_{2}O$	А	1992-033	South Africa	Schweizerische Mineralogische und Petrographische Mitteilungen 73 (1993), 349	American Mineralogist 81 (1996), 9
Henritermierite	$Ca_3Mn^{3+}_2(SiO_4)_2(OH)_4$	Rn	1968-029	Morocco	Bulletin de la Société Française de Minéralogie et de Cristallographie 92 (1969), 185	American Mineralogist 86 (2001), 147
Henryite	Cu ₄ Ag ₃ Te ₄	Α	1982-094	USA	Bulletin de Minéralogie 106 (1983), 511	
Henrymeyerite	Ba(Ti ₇ Fe ²⁺)O ₁₆	Α	1999-016	Russia	Canadian Mineralogist 38 (2000), 617	
Hentschelite	$CuFe^{3+}_{2}(PO_{4})_{2}(OH)_{2}$	А	1985-057	Germany	American Mineralogist 72 (1987), 404	Acta Crystallographica C43 (1987), 1855
Hephaistosite	TIPb ₂ Cl ₅	Α	2006-043	Italy	Canadian Mineralogist 46 (2008), 701	Mineralogy and Petrology 96 (2009), 121
Heptasartorite	TI ₇ Pb ₂₂ As ₅₅ S ₁₀₈	А	2015-073	Switzerland	CNMNC Newsletter 28 - Mineralogical Magazine 79 (2015), 1859	
Herbertsmithite	$Cu_3Zn(OH)_6Cl_2$	А	2003-041	Chile	Mineralogical Magazine 68 (2004), 527	Journal of the American Chemical Society 132 (2010), 16185
Hercynite	Fe ²⁺ Al ₂ O ₄	G	1839	Czech Republic	Verhandlungen der Gesellschaft des Vaterländischen Museums in Böhmen. Gottlieb Haase, Prague (1839), 19	American Mineralogist 94 (2009), 657
Herderite	CaBe(PO ₄)F	G	1828	Germany	Philosophical Magazine 4 (1828), 1	American Mineralogist 93 (2008), 1545
Hereroite	$[Pb_{32}(O, \Box)_{21}](AsO_4)_2[(Si,As,V,Mo)O_4]_2CI_{10}$	А	2011-027	Namibia	Mineralogical Magazine 76 (2012), 883	American Mineralogist 98 (2013), 248
Hermannjahnite	CuZn(SO ₄) ₂	А	2015-050	Russia	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Hermannroseite	CaCu(PO ₄)(OH)	А	2010-006	Namibia	Neues Jahrbuch für Mineralogie Abhandlungen 188 (2011), 135	
Herzenbergite	SnS	G	1934	Bolivia	Neues Jahrbuch für Mineralogie 68A (1934), 292	Acta Crystallographica B37 (1981), 1903

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Hessite	Ag₂Te	G	1843	Kazakhstan	Grundzüge eines Systemes der Krystallologie. Literarisches Comptoir, Zurich Und Winterthur (1843)	Zeitschrift für Kristallographie 112 (1959), 44
Hetaerolite	ZnMn ³⁺ ₂ O ₄	G	1877	USA	American Journal of Science and Arts 114 (1877), 423	Physical Review B 60 (1999), 12651
Heterogenite	Co ³⁺ O(OH)	А	1967 s.p.	Germany	Journal für Praktische Chemie 5 (1872), 401	Mineralogical Magazine 39 (1973), 152
Heteromorphite	Pb ₇ Sb ₈ S ₁₉	G	1849	Germany	Annalen der Physik und Chemie 77 (1849), 240	Zeitschrift für Kristallographie 151 (1980), 193
Heterosite	Fe ³⁺ (PO ₄)	G	1826	France	Annales des Sciences Naturelles 8 (1826), 334	American Mineralogist 57 (1972), 45
Heulandite-Ba	(Ba,Ca,K) ₅ (Si ₂₇ Al ₉)O ₇₂ ·22H ₂ O	А	2003-001	Norway	European Journal of Mineralogy 17 (2005), 143	
Heulandite-Ca	(Ca,Na,K) ₅ (Si ₂₇ Al ₉)O ₇₂ ·26H ₂ O	Rn	1997 s.p.	United Kingdom	Edinburgh Philosophy Journal 6 (1822), 112	European Journal of Mineralogy 13 (2001), 497
Heulandite-K	(K,Ca,Na) ₅ (Si ₂₇ Al ₉)O ₇₂ ·26H ₂ O	А	1997 s.p.	Italy	Periodico di Mineralogia 38 (1969), 237	American Mineralogist 82 (1997), 517
Heulandite-Na	(Na,Ca,K) ₆ (Si,Al) ₃₆ O ₇₂ ·22H ₂ O	А	1997 s.p.	USA	Proceedings of the U.S. National Museum 64 (1924), 1	American Mineralogist 57 (1972), 1463
Heulandite-Sr	(Sr,Ca,Na) ₅ (Si ₂₇ Al ₉)O ₇₂ ·24H ₂ O	А	1997 s.p.	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1982), 541	American Mineralogist 88 (2003), 527
Hewettite	CaV ⁵⁺ ₆ O ₁₆ ·9H ₂ O	G	1914	Peru	Proceedings of the American Philosophical Society 53 (1914), 31	
Hexacelsian	Ba(Al ₂ Si ₂ O ₈)	А	2015-045	Israel	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Hexaferrum	(Fe,Os,Ru,Ir)	А	1995-032	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(5) (1998), 41	
Hexahydrite	Mg(SO ₄)·6H ₂ O	G	1911	Canada	Geological Survey of Canada, Summary Report 1910 (1911), 256	Acta Crystallographica 17 (1964), 235
Hexahydroborite	Ca[B(OH) ₄] ₂ ·2H ₂ O	А	1977-015	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 691	Doklady Akademii Nauk SSSR 228 (1976), 1337
Hexamolybdenum	(Mo,Ru,Fe,Ir,Os)	А	2007-029	Mexico (meteorite)	American Mineralogist 99 (2014), 654	
Heyerdahlite	$Na_3Mn_7Ti_2(Si_4O_{12})_2O_2(OH)_4F(H_2O)_2$	А	2016-108	Norway	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Heyite	$Pb_5Fe^{2+}_2O_4(VO_4)_2$	Α	1971-042	USA	Mineralogical Magazin e 39 (1973), 65	
Heyrovskýite	$Pb_6Bi_2S_9$	А	1970-022	Czech Republic	Mineralium Deposita 6 (1971), 133	American Mineralogist 96 (2011), 1120
Hezuolinite	$(Sr, REE)_4 Zr(Ti, Fe^{3+}, Fe^{2+})_2 Ti_2 O_8 (Si_2 O_7)_2$	А	2010-045	China	European Journal of Mineralogy 24 (2012), 189	
Hiärneite	(Ca,Mn ²⁺ ,Na) ₂ (Zr,Mn ³⁺) ₅ (Sb,Ti,Fe) ₂ O ₁₆	А	1996-040	Sweden	European Journal of Mineralogy 9 (1997), 843	
Hibbingite	Fe ²⁺ ₂ (OH) ₃ Cl	А	1991-036	USA	American Mineralogist 79 (1994), 555	
Hibonite	(Ca,Ce)(AI,Ti,Mg) ₁₂ O ₁₉	G	1956	Madagascar	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 242 (1956), 2845	Mineralogical Magazine 74 (2010), 871
Hibonite-(Fe)	(Fe,Mg)Al ₁₂ O ₁₉	А	2009-027	Mexico (meteorite)	American Mineralogist 95 (2010), 188	
Hidalgoite	$PbAl_3(SO_4)(AsO_4)(OH)_6$	Rd	1987 s.p.	Mexico	American Mineralogist 38 (1953), 1218	

Hielscherite	Ca ₆ Si ₂ [(SO ₄) ₂ (SO ₃) ₂ (OH) ₁₂]-22H ₂ O	Α	2011-037	Germany	Mineralogical Magazine 76 (2012), 1133	
Hieratite	K ₂ SiF ₆	G	1882	Italy	Transunti dell'Accademia dei Lincei, Serie III 6 (1882), 141	American Mineralogist 57 (1972), 287
Hilairite	Na ₂ ZrSi ₃ O ₉ ·3H ₂ O	Α	1972-019	Canada	Canadian Mineralogist 12 (1974), 237	European Journal of Mineralogy 21 (2009), 495
Hilarionite	Fe ³⁺ ₂ (SO ₄)(AsO ₄)(OH)·6H ₂ O	А	2011-089	Greece	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 142(5) (2013), 30	
Hilgardite	Ca ₂ B ₅ O ₉ CI·H ₂ O	G	1937	United Kingdom	American Mineralogist 22 (1937), 1052	Acta Crystallographica C50 (1994), 653
Hillebrandite	Ca ₂ SiO ₃ (OH) ₂	G	1908	Mexico	American Journal of Science 176 (1908), 545	American Mineralogist 80 (1995), 841
Hillesheimite	$ \begin{array}{l} (K,Ca,Ba,\square)_2(Mg,Fe,Ca,\square)_2[(Si,Al)_{13}O_{23}(OH)_6] \\ (OH)\cdot 8H_2O \end{array} $	А	2011-080	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(3) (2012), 29	
Hillite	Ca ₂ Zn(PO ₄) ₂ ·2H ₂ O	Α	2003-005	Australia	Canadian Mineralogist 41 (2003), 981	
Hingganite-(Ce)	BeCe(SiO ₄)(OH)	Α	2004-004	Japan	Journal of Mineralogical and Petrological Sciences 102 (2007), 1	
Hingganite-(Y)	BeY(SiO ₄)(OH)	Rn	1981-052	China	Yanshi Kuangwu Ji Ceshi 3 (1984), 46	Canadian Mineralogist 39 (2001), 1105
Hingganite-(Yb)	BeYb(SiO ₄)(OH)	Α	1982-041	Russia	Doklady Akademii Nauk SSSR 270 (1983), 1188	Kristallografiya 28 (1983), 457
Hinsdalite	PbAl ₃ (SO ₄)(PO ₄)(OH) ₆	Rd	1987 s.p.	USA	Journal of the Washington Academy of Sciences 1 (1911), 25	European Journal of Mineralogy 11 (1999), 513
Hiortdahlite	$(Na,Ca)_2Ca_4Zr(Mn,Ti,Fe)(Si_2O_7)_2(F,O)_4$	Α	1987 s.p.	Norway	Nyt Magazin for Naturvidenskaberne 31 (1888), 232	Mineralogy and Petrology 37 (1987), 25
Hisingerite	Fe ₂ Si ₂ O ₅ (OH) ₄ ·2H ₂ O	G	1819	Sweden	Nouveau Système de Minèralogie. Méquignon-Marvis, Paris (1819), 210	Clays and Clay Minerals 46 (1998), 400
Hizenite-(Y)	Ca ₂ Y ₆ (CO ₃) ₁₁ ·14H ₂ O	Α	2011-030	Japan	Journal of Mineralogical and Petrological Sciences 108 (2013), 161	
Hloušekite	(Ni,Co)Cu ₄ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·9H ₂ O	Α	2013-048	Czech Republic	Mineralogical Magazine 78 (2014), 1341	
Hocartite	Ag₂FeSnS₄	А	1967-046	Bolivia / France	Bulletin de la Société Française de Minéralogie et de Cristallographie 91 (1968), 383	
Hochelagaite	CaNb ₄ O ₁₁ ·8H ₂ O	Α	1983-088	Canada	Canadian Mineralogist 24 (1986), 449	
Hodgesmithite	$(Cu,Zn)_6Zn(SO_4)_2(OH)_{10}\cdot 3H_2O$	Α	2015-112	Australia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Hodgkinsonite	$Zn_2Mn^{2+}(SiO_4)(OH)_2$	G	1913	USA	Journal of the Washington Academy of Sciences 3 (1913), 474	Zeitschrift für Kristallographie 119 (1963), 117
Hodrušite	$Cu_8Bi_{12}S_{22}$	Rn	1969-025	Slovakia	Mineralogical Magazine 37 (1971), 641	Canadian Mineralogist 41 (2004), 1481
Hoelite	$C_{14}H_8O_2$	G	1922	Norway	Resultater av de Norske Statsunderstottede Spitsbergenekspeditioner 1 (1922), 9	Acta Crystallographica 22 (1967), 439
Hoganite	Cu(CH ₃ COO) ₂ ·H ₂ O	Α	2001-029	Australia	Mineralogical Magazine 66 (2002), 459	Spectrochimica Acta A 67 (2007), 48
Hogarthite	$(Na,K)_2CaTi_2Si_{10}O_{26}\cdot 8H_2O$	Α	2009-043	Canada	Canadian Mineralogist 53 (2015), 13	
Høgtuvaite	Ca ₄ [Fe ²⁺ ₆ Fe ³⁺ ₆]O ₄ [Si ₈ Be ₂ Al ₂ O ₃₆]	Α	1990-051	Norway	Canadian Mineralogist 32 (1994), 439	
Hohmannite	Fe ³⁺ ₂ O(SO ₄) ₂ ·8H ₂ O	G	1888	Chile	Mineralogische und petrographische Mitteilungen 9 (1888), 397	Mineralogical Magazine 79 (2015), 11
Holdawayite	$Mn^{2+}_{6}(CO_{3})_{2}(OH)_{7}(CI,OH)$	Α	1986-001	Namibia	American Mineralogist 73 (1988), 632	
Holdenite	$Mn^{2+}{}_{6}Zn_{3}(AsO_{4})_{2}(SiO_{4})(OH)_{8}$	G	1927	USA	American Mineralogist 12 (1927), 144	American Mineralogist 62 (1977), 513

Holfertite	$(UO_2)_{1.75}Ca_{0.25}TiO_4\cdot 3H_2O$	Α	2003-009	USA	Mineralogical Record 37 (2006), 311	Canadian Mineralogist 43 (2005), 1545
Hollandite	Ba(Mn ⁴⁺ ₆ Mn ³⁺ ₂)O ₁₆	Rd	2012 s.p.	India	Mineralogical Journal 13 (1986), 119	Acta Crystallographica B38 (1982), 1056
Hollingworthite	RhAsS	Α	1964-029	South Africa	American Mineralogist 50 (1965), 1068	Mineralium Deposita 22 (1987), 178
Hollisterite	Al ₃ Fe	А	2016-034	Russia (meteorite)	American Mineralogist 102 (2017), 690	
Holmquistite	\Box Li ₂ (Mg ₃ Al ₂)Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	Sweden	Sitzungsberichte der Heidelberger Akademie der Wissenschaften (1913), 3	American Mineralogist 90 (2005), 1167
Holtedahlite	Mg ₁₂ (PO ₃ OH,CO ₃)(PO ₄) ₅ (OH,O) ₆	Α	1976-054	Norway	Lithos 12 (1979), 283	Mineralogy and Petrology 40 (1989), 91
Holtite	(Ta _{0.6} □ _{0.4})Al ₆ BSi ₃ O ₁₈	Rd	1969-029	Australia	Mineralogical Magazine 38 (1971), 21	Mineralogical Magazine 53 (1989), 457
Holtstamite	Ca ₃ Al ₂ (SiO ₄) ₂ (OH) ₄	А	2003-047	South Africa	European Journal of Mineralogy 17 (2005), 375	
Homilite	$Ca_2Fe^{2+}B_2Si_2O_{10}$	G	1876	Norway	Geologiska Föreningens i Stockholm Förhandlingar 3 (1876), 229	Acta Crystallographica C41 (1985), 13
Honeaite	Au ₃ TITe ₂	А	2015-060	Australia	European Journal of Mineralogy 28 (2016), 979	
Honessite	$(Ni_{1-x}Fe^{3+}_{x})(SO_{4})_{x/2}(OH)_{2}\cdot nH_{2}O (x < 0.5, n < 3x/2)$	А	1962 s.p.	USA	American Mineralogist 44 (1959), 995	Mineralogical Magazine 44 (1981), 339
Hongshiite	PtCu	А	1988-xxx	China	Acta Geologica Sinica 2 (1974), 202	Canadian Mineralogist 40 (2002), 711
Honzaite	Ni ₂ (AsO ₃ OH) ₂ ·5H ₂ O	А	2014-105	Czech Republic	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Hopeite	Zn ₃ (PO ₄) ₂ ·4H ₂ O	G	1826	Belgium	Transactions of the Royal Society of Edinburgh 10 (1826), 107	American Mineralogist 61 (1976), 987
Hörnesite	$Mg_3(AsO_4)_2 \cdot 8H_2O$	G	1860	Romania	Jahrbuch der Kaiserlich-Königlichen Geologischen Reichsanstalt 11 (1860), 10	Neues Jahrbuch für Mineralogie Monatshefte (1966), 349
Horomanite	Fe ₆ Ni ₃ S ₈	А	2007-037	Japan	Journal of Mineralogical and Petrological Sciences 106 (2011), 204	
Horváthite-(Y)	NaY(CO ₃)F ₂	Α	1996-032	Canada	Canadian Mineralogist 35 (1997), 743	
Hotsonite	Al ₅ (SO ₄)(PO ₄)(OH) ₁₀ ·8H ₂ O	А	1983-033	South Africa	American Mineralogist 69 (1984), 979	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (1990), 121
Housleyite	Pb ₆ CuTe ₄ O ₁₈ (OH) ₂	Α	2009-024	USA	American Mineralogist 95 (2010), 1337	
Howardevansite	$NaCu^{2+}Fe^{3+}_{2}(VO_{4})_{3}$	Α	1987-011	El Salvador	American Mineralogist 73 (1988), 181	
Howieite	$Na(Fe^{2+}, Fe^{3+}, AI, Mg)_{12}(Si_6O_{17})_2(O, OH)_{10}$	Α	1964-017	USA	American Mineralogist 50 (1965), 278	American Mineralogist 59 (1974), 86
Howlite	$Ca_2SiB_5O_9(OH)_5$	G	1868	Canada	A System of Mineralogy, 5th ed. Wiley, New York (1868), 598	American Mineralogist 73 (1988), 1138
Hsianghualite	$Li_2Ca_3Be_3(SiO_4)_3F_2$	А	1997 s.p.	China	Ti-chih-yueh-k'an 7 (1958), 35	Doklady Akademii Nauk SSSR 316 (1991), 624
Huanghoite-(Ce)	BaCe(CO ₃) ₂ F	А	1967 s.p.	China	Scientia Sinica 10 (1961), 1007	Neues Jahrbuch für Mineralogie Monatshefte (1993), 163
Huangite	Ca _{0.5} Al ₃ (SO ₄) ₂ (OH) ₆	Α	1991-009		American Mineralogist 77 (1992), 1275	Mineralogical Journal 20 (1998), 1
Huanzalaite	Mg(WO ₄)	Α	2009-018	Peru	Canadian Mineralogist 48 (2010), 105	
Hubeite	Ca ₂ Mn ²⁺ Fe ³⁺ Si ₄ O ₁₂ (OH)·2H ₂ O	Α	2000-022	China	Mineralogical Record 33 (2002), 465	Canadian Mineralogist 42 (2004), 825
Hübnerite	Mn ²⁺ (WO ₄)	G	1865	USA	Berg- und Hüttenmännische Zeitung 24 (1865), 370	Zeitschrift für Kristallographie 207 (1993), 193
Huemulite	Na ₄ MgV ⁵⁺ ₁₀ O ₂₈ ·24H ₂ O	Α	1965-012	Argentina	American Mineralogist 51 (1966), 1	Canadian Mineralogist 49 (2011), 849

Huenite	Cu ₄ (MoO ₄) ₃ (OH) ₂	А	2015-122	Chile	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Hügelite	Pb ₂ (UO ₂) ₃ (AsO ₄) ₂ O ₂ ·5H ₂ O	G	1913	Germany	Zeitschrift für Kristallographie, Mineralogie und Petrographie 51 (1913), 278	Mineralogical Magazine 67 (2003), 1109
Hughesite	Na ₃ AIV ₁₀ O ₂₈ ·22H ₂ O	Α	2009-035a	USA	Canadian Mineralogist 49 (2011), 1253	
Huizingite-(AI)	$(NH_4)_9AI_3(SO_4)_8(OH)_2\cdot 4H_2O$	Α	2015-014	USA	American Mineralogist 101 (2016), 2095	
Hulsite	$Fe^{2+}_{2}Fe^{3+}O_{2}(BO_{3})$	G	1908	USA	American Journal of Science 25 (1908), 323	American Mineralogist 61 (1976), 116
Humberstonite	$K_3Na_7Mg_2(SO_4)_6(NO_3)_2 \cdot 6H_2O$	Α	1967-015	Chile	American Mineralogist 55 (1970), 1518	Canadian Mineralogist 32 (1994), 381
Humboldtine	Fe ²⁺ (C ₂ O ₄)·2H ₂ O	G	1821	Czech Republic	Annales de Chimie et de Physique 18 (1821), 207	Physics and Chemistry of Minerals 35 (2008), 467
Humite	$Mg_7(SiO_4)_3(F,OH)_2$	G	1813	Italy	Catalogue de la collection minéralogique particulière du Comte de Bournon. Juigné, London (1813), 32	American Mineralogist 56 (1971), 1155
Hummerite	$KMgV^{5+}_5O_{14}\cdot 8H_2O$	G	1951	USA	American Mineralogist 36 (1951), 326	Canadian Mineralogist 40 (2002), 1429
Hunchunite	Au ₂ Pb	Α	1991-033	China	Acta Mineralogica Sinica 12 (1992), 319	
Hundholmenite-(Y)	$(Y,REE,Ca,Na)_{15}(AI,Fe^{3+})Ca_xAs^{3+}_{1-x}(Si,As^{5+})$ $Si_6B_3(O,F)_{48}$	А	2006-005	Norway	Mineralogical Magazine 71 (2007), 179	
Hungchaoite	$MgB_4O_5(OH)_4 \cdot 7H_2O$	Α	1967 s.p.	China	Scientia Sinica 13 (1964), 525	American Mineralogist 62 (1977), 1135
Huntite	CaMg ₃ (CO ₃) ₄	G	1953	USA	American Mineralogist 38 (1953), 4	American Mineralogist 71 (1986), 163
Hureaulite	Mn ²⁺ ₅ (PO ₃ OH) ₂ (PO ₄) ₂ ·4H ₂ O	Rn	2007 s.p.	France	Annales de Chimie et de Physique 3 (1825), 302	European Journal of Mineralogy 28 (2016), 93
Hurlbutite	CaBe ₂ (PO ₄) ₂	G	1952	USA	American Mineralogist 37 (1952), 931	American Mineralogist 59 (1974), 1267
Hutcheonite	Ca ₃ Ti ₂ (SiAl ₂)O ₁₂	А	2013-029	Mexico (meteorite)	American Mineralogist 99 (2014), 667	
Hutchinsonite	TIPbAs ₅ S ₉	G	1905	Switzerland	Mineralogical Magazine 14 (1905), 72	Zeitschrift für Kristallographie 209 (1994), 475
Huttonite	Th(SiO ₄)	G	1951	New Zealand	American Mineralogist 36 (1951), 60	Acta Crystallographica B34 (1978), 1074
Hyalotekite	$(Ba,Pb,K)_4(Ca,Y)_2(B,Be)_2(Si,B)_2Si_8O_{28}F$	G	1877	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 3 (1877), 382	Mineralogical Magazine 62 (1998), 77
Hydrobasaluminite	Al ₄ (SO ₄)(OH) ₁₀ ·15H ₂ O	G	1948	United Kingdom	Nature 162 (1948), 565	Mineralogical Magazine 43 (1980), 931
Hydrobiotite	$K(Mg,Fe^{2+})_6(Si,Al)_8O_{20}(OH)_4\cdot nH_2O$	Rd	1983 s.p.	Czech Republic	Zeitschrift für Krystallographie und Mineralogie 6 (1882), 321	American Mineralogist 68 (1983), 420
Hydroboracite	CaMg[B3O4(OH)3]2·3H2O	G	1834	Kazakhstan	Annalen der Physik und Chemie 31 (1834), 49	Canadian Mineralogist 16 (1978), 75
Hydrocalumite	Ca ₄ Al ₂ (OH) ₁₂ (CI,CO ₃ ,OH) ₂ ·4H ₂ O	G	1934	United Kingdom	Mineralogical Magazine 23 (1934), 607	Neues Jahrbuch für Mineralogie Monatshefte (1988), 462
Hydrocerussite	Pb ₃ (CO ₃) ₂ (OH) ₂	G	1877	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 3 (1877), 376	Acta Crystallographica C58 (2002), i82
Hydrochlorborite	Ca ₂ B ₃ O ₃ (OH) ₄ ·BO(OH) ₃ CI·7H ₂ O	G	1965	China	Acta Geologica Sinica 45 (1965), 209	American Mineralogist 62 (1977), 147
Hydrodelhayelite	KCa ₂ (Si ₇ AI)O ₁₇ (OH) ₂ ·6H ₂ O	А	1979-023	Russia	New data on minerals of the USSR 28 (1979), 172	
Hydrodresserite	BaAl ₂ (CO ₃) ₂ (OH) ₄ ·3H ₂ O	Α	1976-036	Canada	Canadian Mineralogist 15 (1977), 399	Canadian Mineralogist 20 (1982), 253
Hydroglauberite	Na ₁₀ Ca ₃ (SO ₄) ₈ ·6H ₂ O	А	1968-026	Uzbekistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 59	_

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Hydrohalite	NaCl-2H₂O	G	1847	Austria	Vandenhoeck und Ruprecht, Gottingen (1847), 1458	Acta Crystallographica B30 (1974), 2363
Hydrohetaerolite	HZnMn ³⁺ _{1.7} O ₄	G	1928	USA	American Mineralogist 13 (1928), 297	American Mineralogist 41 (1956), 268
Hydrohonessite	$(Ni_{1-x}Fe^{3+}_{x})(SO_{4})_{x/2}(OH)_{2}\cdot nH_{2}O (x < 0.5, n > 3x/2)$	Α	1980-037a	Australia	Mineralogical Magazine 44 (1981), 333	Mineralogical Magazine 44 (1981), 339
Hydrokenoelsmoreite	$\square_2 W_2 O_6(H_2 O)$	Rd	2010 s.p.	Australia	Canadian Mineralogist 43 (2005), 1061	Mineralogical Magazine 80 (2016), 1195
Hydrokenomicrolite	$(\square, H_2O)_2Ta_2(O,OH)_6(H_2O)$	Α	2011-103	Brazil	American Mineralogist 98 (2013), 292	
Hydrokenoralstonite	$\square_2 A I_2 F_6 (H_2 O)$	Rn	1871	Denmark (Greenland)	American Journal of Science and Arts 102 (1871), 30	Neues Jahrbuch für Mineralogie Monatshefte (1984), 97
Hydromagnesite	Mg ₅ (CO ₃) ₄ (OH) ₂ ·4H ₂ O	G	1828	USA	Kongl. Vetenskaps-Academiens Handlingar for År 1827. Norstedt, Stockholm (1828), 17	Acta Crystallographica B33 (1977), 1273
Hydrombobomkulite	(Ni,Cu)Al ₄ (NO ₃) ₂ (SO ₄)(OH) ₁₂ ·14H ₂ O	Α	1979-079a	South Africa	Annals of the Geological Survey of South Africa 14 (1980), 1	
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I by altra missing a coita	(ILO)5-3+ (OO) (OU)	Rd	1007 0 0		Sciences, Serie des Sciences	Mineral egisel Magazina 79 (2014) F2F
Hydroniumjarosite	(H ₃ O)Fe ³⁺ ₃ (SO ₄) ₂ (OH) ₆	Ku	1987 s.p.	Polarid	Geologiques et Geographiques 8 (1960), 95	Mineralogical Magazine 78 (2014), 535
Hydroniumpharmacoalumite	(H ₃ O)Al ₄ (AsO ₄) ₃ (OH) ₄ ·4.5H ₂ O	Α	2012-050	Spain	Journal of Mineralogy and	
Hydroniumpharmacosiderite	(H ₃ O)Fe ³⁺ ₄ (AsO ₄) ₃ (OH) ₄ ·4H ₂ O	Α	2010-014	United Kingdom	Geochemistry 192 (2015), 169 Mineralogical Magazine 74 (2010), 863	
					CNMNC Newsletter 32 - Mineralogical	
Hydropascoite	$Ca_3(V_{10}O_{28})\cdot 24H_2O$	Α	2016-032	USA	Magazine 80 (2016), 915	
Hydropyrochlore	$(H_2O,\square)_2Nb_2(O,OH)_6(H_2O)$	Rd	2010 s.p.	Democratic Republic of the Congo	American Mineralogist 63 (1978), 528	Canadian Mineralogist 48 (2010), 673
Hydroromarchite	Sn ²⁺ ₃ O ₂ (OH) ₂	Α	1969-007	Canada	Canadian Mineralogist 10 (1971), 916	Canadian Mineralogist 41 (2003), 649
Hydroscarbroite	AI ₁₄ (CO ₃) ₃ (OH) ₃₆ ·nH ₂ O	Q	1960	United Kingdom	Mineralogical Magazine 32 (1960), 353	Journal of The Russell Society 1 (1982), 9
Hydrotalcite	Mg ₆ Al ₂ (CO ₃)(OH) ₁₆ ·4H ₂ O	Α	2016 s.p.	Norway	Journal für Praktische Chemie 27 (1842), 375	Mineralogical Magazine 80 (2016), 1023
Hydroterskite	Na ₂ ZrSi ₆ O ₁₂ (OH) ₆	Α	2015-042	Canada	Canadian Mineralogist 53 (2015), 821	
Hydrotungstite	$WO_2(OH)_2 \cdot H_2O$	G	1944	Bolivia	American Mineralogist 29 (1944), 192	Bulletin of the Geological Society of Finland 43 (1971), 89
Hydrowoodwardite	$(Cu_{1-x}Al_x)(SO_4)_{x/2}(OH)_2 \cdot nH_2O (x < 0.5, n > 3x/2)$	Α		Germany	Neues Jahrbuch für Mineralogie Monatshefte (1999), 75	
Hydroxyapophyllite-(K)	$KCa_4Si_8O_{20}(OH,F)\cdot 8H_2O$	Rn	1978 s.p.	USA	American Mineralogist 63 (1978), 196	
Hydroxycalciomicrolite	Ca _{1.5} Ta ₂ O ₆ (OH)	Α	2013-073	Brazil	CNMNC Newsletter 18 - Mineralogical Magazine 77 (2013), 3249	
Hydroxycalciopyrochlore	$(Ca,Na,U,\square)_2(Nb,Ti)_2O_6(OH)$	Α	2011-026	China	Acta Geologica Sinica 88 (2014), 748	
Hydroxycalcioroméite	$(Ca,Sb^{3+})_2(Sb^{5+},Ti)_2O_6(OH)$	Rd	2010 s.p.	Brazil	Mineralogical Magazine 11 (1895), 80	Canadian Mineralogist 48 (2010), 673
Hydroxycancrinite	(Na,Ca,K) ₈ (Al ₆ Si ₆ O ₂₄)(OH,CO ₃) ₂ ·2H ₂ O	Α	1990-014	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchetstva 121(1) (1992), 100	
Hydroxyferroroméite	$(Fe^{2+}_{1.5}\square_{0.5})Sb^{5+}_{2}O_{6}(OH)$	Α	2016-006	France	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	

Hydroxykenoelsmoreite	$(\Box, Pb)_2(W, Fe^{3+}, Al)_2(O, OH)_6(OH)$	А	2016-056	Burundi	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Hydroxykenomicrolite	(□,Na,Sb ³⁺) ₂ Ta ₂ O ₆ (OH)	Rd	2010 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 345	Canadian Mineralogist 48 (2010), 673
Hydroxylapatite	Ca ₅ (PO ₄) ₃ OH	Rn	2010 s.p.	Switzerland	Annales des Mines 10 (1856), 65	Science 180 (1973), 1055
Hydroxylbastnäsite-(Ce)	Ce(CO ₃)(OH)	Rn	1987 s.p.	Russia	Doklady Akademii Nauk SSSR, Earth Science Sections 159 (1964), 1048	American Mineralogist 93 (2008), 698
Hydroxylbastnäsite-(Nd)	Nd(CO ₃)(OH)	Rn	1984-060	Montenegro	Mineralogical Magazine 49 (1985), 717	
Hydroxylborite	$Mg_3(BO_3)(OH)_3$	A	2005-054	Russia	Proceedings of the Russian Mineralogical Society 136(1) (2007), 69	
Hydroxylchondrodite	$Mg_5(SiO_4)_2(OH)_2$	А	2010-019	Russia	Doklady Earth Sciences 436 (2011), 230	
Hydroxylclinohumite	$Mg_9(SiO_4)_4(OH)_2$	А	1998-065	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(5) (1999), 64	Zeitschrift für Kristallographie 215 (2000), 169
Hydroxyledgrewite	Ca ₉ (SiO ₄) ₄ (OH) ₂	Α	2011-113		American Mineralogist 97 (2012), 1998	
Hydroxylellestadite	Ca ₅ (SiO ₄) _{1.5} (SO ₄) _{1.5} OH	Rn	2010 s.p.	USA	American Mineralogist 22 (1937), 977	American Mineralogist 91 (2006), 1927
Hydroxylgugiaite	(Ca,·) ₂ (Si,Be)(Be,Si) ₂ O ₅ (OH) ₂	А	2016-009	Norway	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Hydroxylherderite	CaBe(PO ₄)(OH)	Rn	2007 s.p.	USA	American Journal of Science 147 (1894), 329	Mineralogical Magazine 78 (2014), 723
Hydroxylwagnerite	$Mg_2(PO_4)(OH)$	А	2004-009	Italy	European Journal of Mineralogy 26 (2014), 553	
Hydroxymanganopyrochlore	(Mn,Th,Na,Ca,REE) ₂ (Nb,Ti) ₂ O ₆ (OH)	А	2012-005	Germany	Doklady Earth Sciences 449 (2013), 342	
Hydrozincite	Zn ₅ (CO ₃) ₂ (OH) ₆	G	1853	Austria	Das Mohs'sche Mineralsystem. Gerold, Wien (1853),26	Acta Crystallographica 17 (1964), 1051
Hylbrownite	Na ₃ MgP ₃ O ₁₀ ·12H ₂ O	Α	2010-054		Mineralogical Magazine 77 (2013), 385	
Hypercinnabar	HgS	Α	1977 s.p.	USA	American Mineralogist 63 (1978), 1143	
Hyršlite	Pb ₈ As ₁₀ Sb ₆ S ₃₂	А	2016-097	Peru	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Hyttsjöite	Pb ₁₈ Ba ₂ Ca ₅ Mn ²⁺ ₂ Fe ³⁺ ₂ Si ₃₀ O ₉₀ Cl·6H ₂ O	А	1993-056	Sweden	American Mineralogist 81 (1996), 743	
lanbruceite	$Zn_2(AsO_4)(OH)(H_2O)\cdot 2H_2O$	Α	2011-049	Namibia	Mineralogical Magazine 76 (2012), 1119	
langreyite	Ca ₂ Al ₇ (PO ₄) ₂ (PO ₃ OH) ₂ (OH,F) ₁₅ ·8H ₂ O	Α	2009-087	USA	Mineralogical Magazine 75 (2011), 327	
lanthinite	U ⁴⁺ ₂ (UO ₂) ₄ O ₆ (OH) ₄ ·9H ₂ O	G	1926	Democratic Republic of the Congo	Natuurwetenschappelijk Tijdschrift voor Nederlandsch-Indie 7 (1926), 97	Journal of Nuclear Materials 249 (1997), 199
Ice	H ₂ O	G	?	unknown	original paper?	Acta Crystallographica B41 (1985), 169
Ichnusaite	Th(MoO ₄) ₂ ·3H ₂ O	Α	2013-087	Italy	American Mineralogist 99 (2014), 2089	
Icosahedrite	Al ₆₃ Cu ₂₄ Fe ₁₃	А	2010-042	Russia (meteorite)	American Mineralogist 96 (2011), 928	
Idaite	Cu ₃ FeS ₄	G	1958	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1958), 142	European Journal of Mineralogy 15 (2003), 1063
Idrialite	C ₂₂ H ₁₄	G	1832	Slovenia	Annales de Chimie et de Physique 50 (1832), 182	American Mineralogist 94 (2009), 1325
limoriite-(Y)	Y ₂ (SiO ₄)(CO ₃)	А	1967-033	Japan	Geological Survey of Japan 39 (1968), 85	Canadian Mineralogist 34 (1996), 817

Ikaite	Ca(CO ₃)·6H ₂ O	А	1962-005	Denmark (Greenland)	Naturens Verden (1963), 168	Zeitschrift für Kristallographie 163 (1983), 227
Ikranite	$ \begin{array}{l} ({\rm Na, H_{3}O})_{15}({\rm Ca, Mn}, REE)_{6}{\rm Fe}^{3+}{}_{2}{\rm Zr_{3}Si_{24}O_{66}} \\ ({\rm O, OH})_{6}{\rm Cl\cdot nH_{2}O} \end{array} $	А	2000-010		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(5) (2003), 22	Crystallography Reports 48 (2003), 717
Ikunolite	Bi ₄ S ₃	Α	1962 s.p.	Japan	Mineralogical Journal 2 (1959), 397	
llesite	Mn ²⁺ (SO ₄)·4H ₂ O	G	1881	USA	American Chemical Journal 3 (1881), 420	Acta Crystallographica E58 (2002), i121
Ilímaussite-(Ce)	$\begin{array}{l} (Ba,Na)_{10}K_3Na_{4.5}Ce_5(Nb,Ti)_6O_6(Si_{12}O_{36})(Si_9O_{18}) \\ (O,OH)_{24} \end{array}$	А	1965-025	Denmark (Greenland)	Meddelelser om Grønland 181(7) (1968), 3	Canadian Mineralogist 42 (2004), 787
Ilinskite	NaCu5O2(Se4+O3)2Cl3	Α	1996-027	Russia	Doklady Akademii Nauk 353 (1997), 641	Mineralogy and Petrology 107 (2013), 235
Ilirneyite	Mg _{0.5} [ZnMn ³⁺ (TeO ₃) ₃]-4.5H ₂ O	А	2015-046	Russia	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Ilmajokite	(Na,Ce,Ba) ₁₀ Ti ₅ Si ₁₄ O ₂₂ (OH) ₄₄ ·nH ₂ O	А	1971-027	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 75	
Ilmenite	Fe ²⁺ Ti ⁴⁺ O ₃	G	1827	Russia	Archiv für die Gesammte Naturlehre 10 (1827), 1	Physics and Chemistry of Minerals 34 (2007), 307
Ilsemannite	Mo ₃ O ₈ ·nH ₂ O (?)	Q	1871	Austria	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1871), 566	American Mineralogist 36 (1951), 609
Iltisite	HgAgSCI	Α	1994-031	France	Archives de Sciences de Genève 50 (1997), 1	
llvaite	$CaFe^{3+}Fe^{2+}{}_2O(Si_2O_7)(OH)$	G	1811	Italy	Vollständiges Handbuch der Oryktognosie, Erster Theil. Halle (1811), 356	Physics and Chemistry of Minerals 32 (2005), 388
llyukhinite	(H ₃ O,Na) ₁₄ Ca ₆ Mn ₂ Zr ₃ Si ₂₆ O ₇₂ (OH) ₂ ·3H ₂ O	А	2015-065	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 145(4) (2016), 44	
Imandrite	$Na_{12}Ca_3Fe^{3+}_2Si_{12}O_{36}$	А	1979-025	Russia	Mineralogiceskij Zhurnal 1 (1979), 89	Doklady Akademii Nauk SSSR 252 (1980), 618
Imayoshiite	Ca ₃ Al(CO ₃)[B(OH) ₄](OH) ₆ ·12H ₂ O	Α	2013-069	Japan	CNMNC Newsletter 18 - Mineralogical Magazine 77 (2013), 3249	
Imhofite	TI _{5.8} As _{15.4} S ₂₆	Α	1971 s.p.	Switzerland	Chimia 19 (1965), 499	Zeitschrift für Kristallographie 144 (1976), 323
Imiterite	Ag_2HgS_2	Rn	1983-038	Morocco	Bulletin de Mineralogie 108 (1985), 457	
Imogolite	Al ₂ SiO ₃ (OH) ₄	Rd	1987 s.p.	Japan	Soil Science and Plant Nutrition 8(3) (1962), 114	Mineralogical Magazine 51 (1987), 327
Inaglyite	PbCu ₃ Ir ₈ S ₁₆	А	1983-054	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 712	
Incomsartorite	$TI_6Pb_{144}As_{246}S_{516}$	А	2016-035	Switzerland	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Inderborite	CaMg[B ₃ O ₃ (OH) ₅] ₂ ·6H ₂ O	G	1941	Kazakhstan	Doklady Akademii Nauk SSSR 33 (1941), 254	Canadian Mineralogist 32 (1994), 533
Inderite	$MgB_3O_3(OH)_5 \cdot 5H_2O$	А	1962 s.p.	Kazakhstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 66(2) (1937), 315	American Mineralogist 97 (2012), 1858
Indialite	$Mg_2Al_3(AlSi_5)O_{18}$	G	1954	India	Proceedings of the Japan Academy 30 (1954), 746	Zeitschrift für Kristallographie 190 (1990), 271

Indigirite	Mg ₂ Al ₂ (CO ₃) ₄ (OH) ₂ ·15H ₂ O	А	1971-012	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 178	
Indite	FeIn ₂ S ₄	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 445	Journal of Physics and Chemistry of Solids 39 (1978), 1105
Indium	In	A	1968 s.p.	Russia	Geochemistry, mineralogy, and genetic types of deposits of rare elements 2 (1964), 568	
Inesite	Ca ₂ Mn ²⁺ ₇ Si ₁₀ O ₂₈ (OH) ₂ ·5H ₂ O	G	1887	Germany	Zeitschrift der Deutschen Geologischen Gesellschaft 39 (1887), 829	American Mineralogist 63 (1978), 563
Ingersonite	Ca ₃ Mn ²⁺ Sb ⁵⁺ ₄ O ₁₄	Α	1986-021	Sweden	American Mineralogist 73 (1988), 405	American Mineralogist 92 (2007), 947
Ingodite	Bi ₂ TeS	А	1980-045	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 594	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 31
Innelite	$Ba_4Ti_2Na(NaCa)Ti(Si_2O_7)_2[(SO_4)(PO_4)]O_2[O(OH)]$	Rd	2016 s.p.		Doklady Akademii Nauk SSSR 141 (1961), 1198	Kristallografiya 16 (1971), 87
Innsbruckite	$Mn_{33}(Si_2O_5)_{14}(OH)_{38}$	Α	2013-038	Austria	Mineralogical Magazine 78 (2014), 1613	
Insizwaite	PtBi ₂	Α	1971-031	South Africa	Mineralogical Magazine 38 (1972), 794	Zeitschrift für Anorganische und Allgemeine Chemie 620 (1994), 393
Intersilite	Na ₆ Mn(Ti,Nb)Si ₁₀ (O,OH) ₂₈ ·4H ₂ O	A	1995-033	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(4) (1996), 79	Crystallography Reports 41 (1996) 239
Inyoite	CaB ₃ O ₃ (OH) ₅ ·4H ₂ O	G	1914	USA	Journal of the Washington Academy of Sciences 4 (1914), 354	Acta Crystallographica 12 (1959), 162
Iodargyrite	Agl	Α	1962 s.p.	Mexico	Cours de Minéralogie (Histoire naturelle). Masson, Paris (1859)	Canadian Mineralogist 35 (1997), 23
Iowaite	$Mg_6Fe^{3+}_2(OH)_{16}Cl_2\cdot 4H_2O$	Α	1967-002		American Mineralogist 52 (1967), 1261	Mineralogical Magazine 58 (1994), 79
Iquiqueite	$K_3Na_4Mg(CrO_4)B_{24}O_{39}(OH)\cdot 12H_2O$	Α	1984-019	Chile	American Mineralogist 71 (1986), 830	
Iranite	$CuPb_{10}(CrO_4)_6(SiO_4)_2(OH)_2$	A	1980 s.p.	Iran	Bulletin de la Société Française de Minéralogie et de Cristallographie 86 (1963), 133	Acta Crystallographica C63 (2007), i122
Iraqite-(La)	KCa ₂ (La,Ce,Th)Si ₈ O ₂₀	Α	1973-041	Iraq	Mineralogical Magazine 40 (1976), 441	
Irarsite	IrAsS	A	1966-028	South Africa	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 700	Mineralium Deposita 22 (1987), 178
Irhtemite	Ca ₄ Mg(AsO ₄) ₂ (AsO ₃ OH) ₂ ·4H ₂ O	А	1971-034	Morocco	Bulletin de la Société Française de Minéralogie et de Cristallographie 95 (1972), 365	
Iridarsenite	IrAs ₂	Α	1973-021	Papua New Guinea	Canadian Mineralogist 12 (1974), 280	
Iridium	Ir	Rd	1991 s.p.		Philosophical Transactions of the Royal Society of London 94 (1804), 411	Canadian Mineralogist 29 (1991), 231
Iriginite	(UO ₂)Mo ⁶⁺ 2O ₇ ·3H ₂ O	G		Russia	Mineraly Urana Spravochnik (Uranium Minerals Handbook). Moscow (1957)	Canadian Mineralogist 38 (2000), 847
Irinarassite	Ca ₃ Sn ₂ (SiAl ₂)O ₁₂	Α	2010-073	Russia	Mineralogical Magazine 77 (2013), 2857	
Iron	Fe	G	?	unknown	original paper?	
Irtyshite	Na₂Ta₄O ₁₁	А	1984-025	Kazakhstan	Mineralogicheskiy Zhurnal 7(3) (1985), 87	

Iseite	Mn ₂ Mo ₃ O ₈	А	2012-020	Japan	Journal of Mineralogical and	
Ishiharaite	(Cu,Ga,Fe,In,Zn)S	A	2013-119	Argentina	Petrological Sciences 108 (2014), 37 Canadian Mineralogist 52 (2014), 969	
					Journal of the Chemical Society of	
Ishikawaite	(U,Fe,Y)NbO ₄	G	1922	Japan	Japan 29 (1922), 648	Mineralogical Magazine 63 (1999), 27
Isoclasite	Ca ₂ (PO ₄)(OH)·2H ₂ O	Q	1870	Czech Republic	Journal für Praktische Chemie, Neue Folge 2 (1870), 125	
Isocubanite	CuFe ₂ S ₃	А	1983 s.p.	Pacific Ocean	Mineralogical Magazine 52 (1988), 509	Zeitschrift für Kristallographie 140 (1974), 240
Isoferroplatinum	Pt ₃ Fe	А	1974-012a	Canada	Canadian Mineralogist 13 (1975), 117	Doklady Akademii Nauk, Earth Science Sections 407 (2006), 335
Isokite	CaMg(PO ₄)F	G	1955	Zambia	Mineralogical Magazine 30 (1955), 681	Acta Crystallographica C63 (2007), i89
Isolueshite	NaNbO ₃	А	1995-024	Russia	European Journal of Mineralogy 9 (1997), 483	European Journal of Mineralogy 12 (2000), 597
Isomertieite	Pd ₁₁ Sb ₂ As ₂	A	1973-057	Brazil	Mineralogical Magazine 39 (1974), 528	Canadian Mineralogist 54 (2016), 511
					Zapiski Vserossiyskogo	
Isovite	(Cr,Fe) ₂₃ C ₆	А	1996-039	Russia	Mineralogicheskogo Obshchestva 127(5) (1998), 26	
Itelmenite	Na ₄ Mg ₃ Cu ₃ (SO ₄) ₈	А	2015-047	Russia	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Itoigawaite	$SrAl_2Si_2O_7(OH)_2 \cdot H_2O$	A	1998-034	Japan	Mineralogical Magazine 63 (1999), 909	
Itoite	Pb ₃ GeO ₂ (SO ₄) ₂ (OH) ₂	А	1962 s.p.	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1960), 132	Neues Jahrbuch für Mineralogie Abhandlungen 123 (1975), 160
Itsiite	Ba ₂ Ca(BSi ₂ O ₇) ₂	А	2013-085	Canada	Canadian Mineralogist 52 (2014), 401	
Ivanyukite-Cu	Cu[Ti ₄ O ₂ (OH) ₂ (SiO ₄) ₃]·7H ₂ O	A	2007-043	Russia	American Mineralogist 94 (2009), 1450	
Ivanyukite-K	$K_2[Ti_4O_2(OH)_2(SiO_4)_3]-9H_2O$	А	2007-042	Russia	American Mineralogist 94 (2009), 1450	
Ivanyukite-Na	$Na_2[Ti_4O_2(OH)_2(SiO_4)_3]\cdot 6H_2O$	А	2007-041	Russia	American Mineralogist 94 (2009), 1450	
Ivsite	Na ₃ H(SO ₄) ₂	А	2013-138	Russia	Doklady Earth Sciences 468 (2016), 632	
Iwakiite	Mn ²⁺ Fe ³⁺ ₂ O ₄	А	1974-049	Japan	Mineralogical Journal 9 (1979), 383	Zeitschrift für Kristallographie 185 (1988), 605
Iwashiroite-(Y)	YTaO₄	А	2003-053	Japan	Journal of Mineralogical and Petrological Sciences 101 (2006), 170	Acta Crystallographica 23 (1967), 939
Iwateite	Na ₂ BaMn(PO ₄) ₂	А	2013-034	Japan	Journal of Mineralogical and Petrological Sciences 109 (2014), 34	
Ixiolite	(Ta,Mn,Nb)O ₂	Rd	1962 s.p.	Finland	Annalen der Physik und Chemie 11 (1857), 625	Canadian Mineralogist 14 (1976), 540
lyoite	MnCuCl(OH) ₃	A	2013-130	Japan	Mineralogical Magazine 81 (2017), 485	
Izoklakeite	$Pb_{26.4}(Cu,Fe)_2(Sb,Bi)_{19.6}S_{57}$	А	1983-065	Canada	Canadian Mineralogist 24 (1986), 1	American Mineralogist 72 (1987), 821
Jáchymovite	(UO ₂) ₈ (SO ₄)(OH) ₁₄ ·13H ₂ O	А	1994-025	Czech Republic	Neues Jahrbuch für Mineralogie Abhandlungen 170 (1996), 155	
Jacobsite	Mn ²⁺ Fe ³⁺ ₂ O ₄	А	1982 s.p.	Sweden	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 69 (1869), 168	European Journal of Mineralogy 9 (1997), 31
Jacquesdietrichite	Cu ₂ BO(OH) ₅	А	2003-012	Morocco	European Journal of Mineralogy 16 (2004), 361	
Jacutingaite	Pt ₂ HgSe ₃	А	2010-078	Brazil	Canadian Mineralogist 50 (2012), 431	Canadian Mineralogist 50 (2012), 441
Jadarite	LiNaB ₃ SiO ₇ (OH)	А	2006-036	Serbia	European Journal of Mineralogy 19 (2007), 575	Acta Crystallographica B63 (2007), 396

Jadeite	NaAlSi₂O ₆	Α	1988 s.p.	Burma	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences	Canadian Mineralogist 46 (2008), 1593
Jaffeite	$Ca_6Si_2O_7(OH)_6$	A	1987-056	Namihia	56 (1863), 861 American Mineralogist 74 (1989), 1203	Crystallography Reports 38 (1993), 464
Jagoite	Pb ₁₈ Fe ³⁺ ₄ [Si ₄ (Si,Fe ³⁺) ₆][Pb ₄ Si ₁₆ (Si,Fe) ₄]O ₈₂ Cl ₆	G		Sweden	Arkiv för Mineralogi och Geologi 2 (1957), 315	American Mineralogist 66 (1981), 852
Jagowerite	BaAl ₂ (PO ₄) ₂ (OH) ₂	Α	1973-001	Canada	Canadian Mineralogist 12 (1973), 135	American Mineralogist 59 (1974), 291
Jagüéite	Cu ₂ Pd ₃ Se ₄	Rn	2002-060		Canadian Mineralogist 42 (2004), 1745	Canadian Mineralogist 44 (2006), 497
Jahnsite-(CaFeMg)	CaFe ²⁺ Mg ₂ Fe ³⁺ ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	Α	2013-111	_	European Journal of Mineralogy 28 (2016), 991	
Jahnsite-(CaMnFe)	$CaMn^{2+}Fe^{2+}{}_{2}Fe^{3+}{}_{2}(PO_{4})_{4}(OH)_{2}\cdot 8H_{2}O$	Rd	1978 s.p.	USA	Mineralogical Magazine 42 (1978), 309	
Jahnsite-(CaMnMg)	CaMn ²⁺ Mg ₂ Fe ³⁺ ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	Rd	1973-022	USA	American Mineralogist 59 (1974), 48	American Mineralogist 59 (1974), 964
Jahnsite-(CaMnMn)	CaMn ²⁺ Mn ²⁺ ₂ Fe ³⁺ ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	Α	1987-020a	Portugal	American Mineralogist 75 (1990), 401	
Jahnsite-(MnMnMn)	$Mn^{2+}Mn^{2+}Mn^{2+}{}_{2}Fe^{3+}{}_{2}(PO_{4})_{4}(OH)_{2}\cdot 8H_{2}O$	Rd	1978 s.p.		Mineralogical Magazine 42 (1978), 309	
Jahnsite-(NaFeMg)	$NaFe^{3+}Mg_{2}Fe^{3+}_{2}(PO_{4})_{4}(OH)_{2}\cdot 8H_{2}O$	Α	2007-016	USA	American Mineralogist 93 (2008), 940	
Jaipurite	CoS	Q	1880	India	Doklady Akademii Nauk SSSR 303 (1988), 1206	
Jakobssonite	CaAIF ₅	Α	2011-036	Iceland	Mineralogical Magazine 76 (2012), 751	
Jalpaite	Ag ₃ CuS ₂	G	1858 ?	Mexico	Berg- und Hüttenmannische Zeitung 17 (1858), 85	Australian Journal of Chemistry 45 (1992), 1441
Jamborite	$Ni^{2+}_{1-x}Co^{3+}_{x}(OH)_{2-x}(SO_{4})_{x} \cdot nH_{2}O [x \le \frac{1}{3}; n \le (1-x)]$	Α	2014 s.p.	Italy	American Mineralogist 58 (1973), 835	Canadian Mineralogist 53 (2015), 791
Jamesite	$Pb_2ZnFe^{3+}_2(Fe^{3+},Zn)_4(AsO_4)_4(OH)_8(OH,O)_2$	Α	1978-079	Namibia	Chemie der Erde 40 (1981), 105	
Jamesonite	$Pb_4FeSb_6S_{14}$	G	1825	United Kingdom	Treatise on Mineralogy, or the Natural History of the Mineral Kingdom, Vol. 1. Constable, Edinburgh (1825), 451	Zeitschrift für Kristallographie 109 (1957), 161
Janggunite	$(Mn^{4+},Mn^{2+},Fe^{3+})_6O_8(OH)_6$	Α	1975-011	South Korea	Mineralogical Magazine 41 (1977), 519	
Janhaugite	$Na_3Mn^{2+}_3Ti_2(Si_2O_7)_2(O,OH,F)_4$	Α	1981-018	Norway	American Mineralogist 68 (1983), 1216	Neues Jahrbuch für Mineralogie Monatshefte (1985), 7
Jankovićite	$TI_5Sb_9(As,Sb)_4S_{22}$	Α		Macedonia	Mineralogy and Petrology 53 (1995), 125	European Journal of Mineralogy 7 (1995), 479
Jarandolite	CaB ₃ O ₄ (OH) ₃	Α	1995-020c		New Data on Minerals 39 (2004), 26	Crystallography Reports 39 (1994), 991
Jarlite	$Na_2(Sr,Na)_{14}(Mg,\square)_2AI_{12}F_{64}(OH)_4$	G	1933	Denmark (Greenland)	Meddelelser om Grønland 92 (1933), 2	Canadian Mineralogist 30 (1992), 449
Jarosewichite	$Mn^{3+}Mn^{2+}_{3}(AsO_{4})(OH)_{6}$	Α	1981-060	USA	American Mineralogist 67 (1982), 1043	
Jarosite	KFe ³⁺ ₃ (SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	Spain	Berg- und Hüttenmannische Zeitung 11 (1852), 68	American Mineralogist 95 (2010), 1590
Jaskólskiite	$Cu_xPb_{2+x}(Sb,Bi)_{2-x}S_5 (x \approx 0.15)$	Α	1982-057	Sweden	Canadian Mineralogist 22 (1984), 481	Zeitschrift für Kristallographie 171 (1985), 179
Jasmundite	Ca ₁₁ O ₂ (SiO ₄) ₄ S	Α	1981-047	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1983), 337	Acta Crystallographica B37 (1981), 803
Jasrouxite	$Ag_{16}Pb_{4}(Sb_{25}As_{15})_{\Sigma 40}S_{72}$	Α	2012-058	France	European Journal of Mineralogy 25 (2013), 1031	European Journal of Mineralogy 26 (2014), 145
Jaszczakite	$[Bi_3S_3][AuS_2]$	Α	2016-077	Hungary	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Javorieite	KFeCl ₃	Α	2016-020		CNMNC Newsletter 32 - <i>Mineralogical Magazine</i> 80 (2016), 915	
Jeanbandyite	Fe ³⁺ Sn(OH)₅O	Α	1980-043	Bolivia	Mineralogical Record 13 (1982), 235	Mineralogical Magazine 81 (2017), 297

Jedwabite	Fe ₇ Ta₃	А	1995-043	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva	
loffh anita	$Mg_3Al_2Si_3O_{12}$	Δ.	2014-097	Dro-il	126(2) (1997), 100	
Jeffbenite Jeffreyite	(Ca,Na) ₂ (Be,Al)Si ₂ (O,OH) ₇	A	1982-095		Mineralogical Magazine 80 (2016), 1219 Canadian Mineralogist 22 (1984), 443	
Jennite	Ca ₉ (Si ₃ O ₉) ₂ (OH) ₆ ·8H ₂ O	A	1965-021		American Mineralogist 51 (1966), 56	Cement and Concrete Research 34 (2004), 1481
Jensenite	Cu ²⁺ ₃ Te ⁶⁺ O ₆ ·2H ₂ O	Α	1994-043	USA	Canadian Mineralogist 34 (1996), 49	Canadian Mineralogist 34 (1996), 55
Jentschite	TIPbAs ₂ SbS ₆	А	1993-025	Switzerland	Mineralogical Magazine 61 (1997), 131	Schweizerische Mineralogische und Petrographische Mitteilungen 76 (1996), 147
Jeppeite	(K,Ba) ₂ (Ti,Fe ³⁺) ₆ O ₁₃	А	1980-080	Australia	Mineralogical Magazine 48 (1984), 263	Australian Journal of Chemistry 30 (1977), 1195
Jeremejevite	$AI_6(BO_3)_5F_3$	G	1883	Russia	Bulletin de la Société Minéralogique de France 6 (1883), 20	Zeitschrift für Kristallographie 165 (1983), 255
Jerrygibbsite	Mn^{2+} ₉ $(SiO_4)_4(OH)_2$	А	1981-059	USA	American Mineralogist 69 (1984), 546	Neues Jahrbuch für Mineralogie Monatshefte (1989), 410
Jervisite	NaSc ³⁺ Si ₂ O ₆	Α	1980-012	Italy	American Mineralogist 67 (1982), 599	Periodico di Mineralogia 75 (2006), 189
Ježekite	Na ₈ [(UO ₂)(CO ₃) ₃](SO ₄) ₂ ·3H ₂ O	А	2014-079	Czech Republic	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Jianshuiite	$MgMn^{4+}_3O_7 \cdot 3H_2O$	А	1990-019	China	Acta Mineralogica Sinica 12(1) (1992), 69	American Mineralogist 101 (2016), 414
Jimboite	$Mn^{2+}_{3}(BO_{3})_{2}$	А	1963-002	·	Proceedings of the Japan Academy, ser. B 39 (1963), 170	Mineralogical Journal 4 (1965), 380
Jimthompsonite	$Mg_5Si_6O_{16}(OH)_2$	Α	1977-011	USA	American Mineralogist 63 (1978), 1000	American Mineralogist 63 (1978), 1053
Jinshajiangite	BaNaFe ²⁺ ₄ Ti ₂ (Si ₂ O ₇) ₂ O ₂ (OH) ₂ F	Rd	1981-061	China	Geochemistry (China) 1 (1982), 458	European Journal of Mineralogy 21 (2009), 871
Jixianite	$(Pb,\square)_2(W,Fe^{3+})_2(O,OH)_7$	Q	2013 s.p.		Acta Geologica Sinica 53 (1979), 46	
Joanneumite	$Cu(C_3N_3O_3H_2)_2(NH_3)_2$	Α	2012-001	Chile	Mineralogical Magazine 81 (2017), 155	
Joaquinite-(Ce)	$NaBa_{2}Fe^{2+}Ti_{2}Ce_{2}(Si_{4}O_{12})_{2}O_{2}(OH)\cdot H_{2}O$	Rd	2001 s.p.		Bulletin of the University of California, Department of Geology 5 (1909), 331	American Mineralogist 60 (1975), 872
Joegoldsteinite	MnCr ₂ S ₄	Α	2015-049		American Mineralogist 101 (2016), 1217	
Joëlbruggerite	$Pb_3Zn_3Sb^{5+}As_2O_{13}(OH)$	Α	2008-034	USA	American Mineralogist 94 (2009), 1012	
Joesmithite	Pb ²⁺ Ca ₂ (Mg ₃ Fe ³⁺ ₂)(Si ₆ Be ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Sweden	Arkiv för Mineralogi och Geologi 4 (1968), 487	Mineralogy and Petrology 48 (1993), 97
Johachidolite	CaAlB ₃ O ₇	Rd	1977 s.p.	North Korea	Scientific Papers of the Institute of Physical and Chemical Research 39 (1942), 300	European Journal of Mineralogy 20 (2008), 965
Johannite	Cu(UO ₂) ₂ (SO ₄) ₂ (OH) ₂ ·8H ₂ O	G	1830	Czech Republic	Edinburgh Journal of Science 3 (1830), 306	Tschermaks Mineralogische und Petrographische Mitteilungen 30 (1982), 47
Johannsenite	CaMnSi ₂ O ₆	Α	1988 s.p.	Italy / USA	American Mineralogist 23 (1938), 575	American Mineralogist 52 (1967), 709
Johillerite	NaCuMg ₃ (AsO ₄) ₃	А	1980-014	Namibia	Tschermaks Mineralogische und Petrographische Mitteilungen 29 (1982), 169	Canadian Mineralogist 42 (2004) 717
Johnbaumite	Ca ₅ (AsO ₄) ₃ (OH)	А	1980 s.p.	USA	American Mineralogist 65 (1980), 1143	American Mineralogist 98 (2013), 1580
Johninnesite	$Na_2Mn^{2+}_9Mg_7(AsO_4)_2(Si_6O_{17})_2(OH)_8$	А	1985-046	Namibia	Mineralogical Magazine 50 (1986), 667	American Mineralogist 79 (1994), 991

Johnsenite-(Ce)	Na ₁₂ Ce ₃ Ca ₆ Mn ₃ Zr ₃ WSi ₂₅ O ₇₃ (CO ₃)(OH) ₂	Α	2004-026	Canada	Canadian Mineralogist 44 (2006), 105	
Johnsomervilleite	Na ₁₀ Ca ₆ Mg ₁₈ Fe ²⁺ ₂₅ (PO ₄) ₃₆	Α	1979-032	United Kingdom	Mineralogical Magazine 43 (1980), 833	
Johntomaite	BaFe ²⁺ ₂ Fe ³⁺ ₂ (PO ₄) ₃ (OH) ₃	А	1999-009	Australia	Mineralogy and Petrology 70 (2000), 1	
Johnwalkite	K(Mn ²⁺ ,Fe ³⁺) ₂ (Nb,Ta)O ₂ (PO ₄) ₂ ·2(H ₂ O,OH)	А	1985-008	USA	Neues Jahrbuch für Mineralogie Monatshefte (1986), 115	
Jôkokuite	Mn ²⁺ (SO ₄)·5H ₂ O	А	1976-045	Japan	Mineralogical Journal 9 (1978), 28	Zeitschrift für Naturforschung A37 (1982), 581
Joliotite	(UO ₂)(CO ₃)-2H ₂ O	А	1974-014	Germany	Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 167	
Jolliffeite	NiAsSe	А	1989-011	Canada	Canadian Mineralogist 29 (1991), 411	
Jonassonite	$Au(Bi,Pb)_5S_4$	Α		Hungary	Canadian Mineralogist 44 (2006) 1127	
Jonesite	KBa ₂ Ti ₂ (Si ₅ Al)O ₁₈ ⋅nH ₂ O	Α	1976-040	USA	Mineralogical Record 8 (1977), 455	American Mineralogist 89 (2004), 314
Joosteite	$Mn^{2+}Mn^{3+}O(PO_4)$	А	2005-013	Namibia	Neues Jahrbuch für Mineralogie Abhandlungen 183 (2007), 197	Neues Jahrbuch für Mineralogie Abhandlungen 1 84 (2007), 225
Jordanite	Pb ₁₄ (As,Sb) ₆ S ₂₃	G	1864	Switzerland	Annalen der Physik und Chemie 122 (1864), 371	Zeitschrift für Kristallographie 139 (1974), 161
Jordisite	MoS_2	G	1909	Germany	Zeitschrift für Chemie und Industrie der Kolloide 4 (1909), 190	American Mineralogist 86 (2001), 852
Jørgensenite	Na ₂ Sr ₁₄ Na ₂ Al ₁₂ F ₆₄ (OH) ₄	Α	1995-046	Denmark (Greenland)	Canadian Mineralogist 35 (1997), 175	Canadian Mineralogist 35 (1997), 1509
Jörgkellerite	$(Na, \square)_3Mn^{3+}_3(PO_4)_2(CO_3)(O,OH)_2 \cdot 5H_2O$	Α	2015-020	Tanzania	CNMNC Newsletter 26 - Mineralogical Magazine 79 (2015), 941	
Joséite-A	Bi ₄ TeS ₂	Q	1853	Brazil	Das Mohs'sche Mineralsystem. Gerold, Wien (1853), 211	Canadian Mineralogist 45 (2007), 665
Joséite-B	Bi ₄ Te ₂ S	Q	1949	Canada	American Mineralogist 34 (1949), 342	Canadian Mineralogist 45 (2007), 665
Joteite	$Ca_2CuAl(AsO_4)[AsO_3(OH)]_2(OH)_2 \cdot 5H_2O$	Α	2012-091	Chile	Mineralogical Magazine 77 (2013), 2773	
Jouravskite	Ca ₃ Mn ⁴⁺ (SO ₄)(CO ₃)(OH) ₆ ·12H ₂ O	А	1965-009	Morocco	Bulletin de la Société Française de Minéralogie et de Cristallographie 88 (1965), 254	Acta Crystallographica B25 (1969), 1943
Juabite	CaCu ₁₀ (Te ⁴⁺ O ₃) ₄ (AsO ₄) ₄ (OH) ₂ ·4H ₂ O	А	1996-001	USA	Mineralogical Magazine 61 (1997), 139	Canadian Mineralogist 38 (2000), 809
Juangodoyite	Na ₂ Cu(CO ₃) ₂	А	2004-036	Chile	Neues Jahrbuch für Mineralogie Abhandlungen 1 82 (2005), 11	Acta Crystallographica B42 (1986), 430
Juanitaite	(Cu,Ca,Fe) ₁₀ Bi(AsO ₄) ₄ (OH) ₁₁ ·2H ₂ O	Α	1999-022	USA	Mineralogical Record 31 (2000), 305	
Juanite	$Ca_{10}(Mg,Fe^{2+})_4(Si,AI)_{13}(O,OH)_{39}\cdot 4H_2O$ (?)	Q	1932	USA	American Mineralogist 17 (1932), 343	Geologiya i Geofizika 12 (1971), 62
Juansilvaite	$Na_5Al_3[AsO_3(OH)]_4[AsO_2(OH)_2]_2(SO_4)_2 \cdot 4H_2O$	А	2015-080	Chile	CNMNC Newsletter 28 - Mineralogical Magazine 79 (2015), 1859	
Julgoldite-(Fe ²⁺)	$Ca_2Fe^{2+}Fe^{3+}_2(Si_2O_7)(SiO_4)(OH)_2 \cdot H_2O$	Rn	1966-033	Sweden	Lithos 4 (1971), 93	Mineralogical Magazine 39 (1973), 271
Julgoldite-(Fe ³⁺)	$Ca_2Fe^{3+}Fe^{3+}_2(Si_2O_7)(SiO_4)O(OH)\cdot H_2O$	Rn	1973 s.p.	Sweden	Canadian Mineralogist 12 (1973), 219	American Mineralogist 88 (2003), 1084
Julgoldite-(Mg)	$Ca_2MgFe^{3+}_2(Si_2O_7)(SiO_4)(OH)_2\cdot H_2O$	Rn	1973 s.p.	Japan	Canadian Mineralogist 12 (1973), 219	
Julienite	Na ₂ Co(SCN) ₄ ·8H ₂ O	Rn		Democratic Republic of the Congo	Natuurwetenschappelijk Tijdschrift 10(2) (1928), 58	Acta Crystallographica B38 (1982), 1084
Jungite	$Ca_2Zn_4Fe^{3+}_8(PO_4)_9(OH)_9\cdot 16H_2O$	Α		-	Aufschluss 31 (1980), 55	
Junitoite	CaZn ₂ Si ₂ O ₇ ·H ₂ O	Α	1975-042	USA	American Mineralogist 61 (1976), 1255	Acta Crystallographica E68 (2012), i73
Junoite	$Cu_2Pb_3Bi_8(S,Se)_{16}$	Α	1974-011	Australia	Economic Geology 70 (1975), 369	American Mineralogist 60 (1975), 548

Juonniite	CaMgSc(PO ₄) ₂ (OH)·4H ₂ O	А	1996-060	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(4) (1997), 80	
Jurbanite	AI(SO ₄)(OH)·5H ₂ O	А	1974-023	USA	American Mineralogist 61 (1976), 1	Zeitschrift für Kristallographie 173 (1985), 33
Jusite	Na ₂ Ca ₁₅ Al ₄ Si ₁₆ O ₅₄ ·17H ₂ O	Q	1943	Germany	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie A49 (1943), 178	Mineralogical Abstracts 9 (1944), 37
Kaatialaite	Fe ³⁺ (H ₂ AsO ₄) ₃ ·5H ₂ O	А	1982-021	Finland	American Mineralogist 69 (1984), 383	Acta Crystallographica B37 (1981), 1402
Kadyrelite	([Hg ¹⁺] ₂) ₃ OBr ₃ (OH)	А	1986-042	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 733	American Mineralogist 77 (1992), 839
Kaersutite	$NaCa_2(Mg_3AITi^{4+})(Si_6Al_2)O_{22}O_2$	Rd	2012 s.p.	Denmark (Greenland)	Meddelelser om Grønland 7 (1884), 27	Mineralogical Magazine 39 (1973), 390
Kahlerite	Fe ²⁺ (UO ₂) ₂ (AsO ₄) ₂ ·12H ₂ O	G	1953	Austria	Der Karinthin 23 (1953), 277	
Kainite	KMg(SO₄)Cl·3H₂O	G	1865	Germany	Berg- und Huttenmannische Zeitung 24 (1865), 79	American Mineralogist 57 (1972), 1325
Kainosite-(Y)	Ca ₂ Y ₂ (SiO ₃) ₄ (CO ₃)·H ₂ O	А	1987 s.p.	Norway	Geologiska Föreningens i Stockholm Förhandlingar 8 (1886), 143	Neues Jahrbuch für Mineralogie Monatshefte (1989), 153
Kainotropite	$Cu_4Fe^{3+}O_2(V_2O_7)(VO_4)$	А	2015-053	Russia	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Kalborsite	K ₆ Al ₄ BSi ₆ O ₂₀ (OH) ₄ Cl	А	1979-033	Russia	Doklady Akademii Nauk SSSR 252 (1980), 1465	Doklady Akademii Nauk SSSR 252 (1980), 611
Kalgoorlieite	As ₂ Te ₃	А	2015-119	Australia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Kaliborite	KHMg ₂ B ₁₂ O ₁₆ (OH) ₁₀ ·4H ₂ O	G	1889	Germany	Chemiker-Zeitung 73 (1889), 1188	Canadian Mineralogist 32 (1994), 885
Kalicinite	KH(CO ₃)	G	1865	Switzerland	Comptes Rendus de l'Académie des Sciences de Paris 60 (1865), 918	American Mineralogist 88 (2003), 1446
Kalifersite	K ₅ Fe ³⁺ ₇ Si ₂₀ O ₅₀ (OH) ₆ ·12H ₂ O	А	1996-007	Russia	European Journal of Mineralogy 10 (1998), 865	
Kalininite	ZnCr ₂ S ₄	А	1984-028	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 622	Physics and Chemistry of Minerals 24 (1997), 597
Kalinite	KAI(SO ₄) ₂ ·11H ₂ O	D?	1868	unknown	A System of Mineralogy, 5th ed. Wiley, New York (1868), 652	
Kaliochalcite	KCu ₂ (SO ₄) ₂ [(OH)(H ₂ O)]	А	2013-037	Russia	European Journal of Mineralogy 26 (2014), 597	
Kaliophilite	KAISiO₄	G	1887	Italy	Mineralogische und Petrographische Mittheilungen 8 (1887), 113	European Journal of Mineralogy 4 (1992), 1209
Kalistrontite	K ₂ Sr(SO ₄) ₂	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 712	
Kalsilite	KAISiO ₄	G	1942	Uganda	Mineralogical Magazine 26 (1942), 218	American Mineralogist 95 (2010), 1024
Kalungaite	PdAsSe	А	2004-047	Brazil	Mineralogical Magazine 70 (2006), 123	Journal of Solid State Chemistry 162 (2001), 69
Kamaishilite	Ca ₂ (SiAl ₂)O ₆ (OH) ₂	А	1980-052	Japan	Proceedings of the Japan Academy 57B (1981), 239	
Kamarizaite	Fe ³⁺ ₃ (AsO ₄) ₂ (OH) ₃ ·3H ₂ O	А	2008-017	Greece	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138(3) (2009), 100	European Journal of Mineralogy 28 (2016), 71

Kambaldaite	NaNi ₄ (CO ₃) ₃ (OH) ₃ ·3H ₂ O	А	1982-098	Australia	American Mineralogist 70 (1985), 419	American Mineralogist 70 (1985), 423
Kamchatkite	KCu ₃ O(SO ₄) ₂ CI	А	1987-018	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 459	Mineralogical Magazine 54 (1990), 613
Kamiokite	Fe ²⁺ ₂ Mo ⁴⁺ ₃ O ₈	А	1975-003	Japan	Mineralogical Journal 12 (1985), 393	Acta Crystallographica C42 (1986), 9
Kamitugaite	PbAI(UO ₂) ₅ (PO ₄) ₂ (OH) ₉ ·9.5H ₂ O	Rn	1983-030	Democratic Republic of the Congo	Bulletin de Minéralogie 107 (1984), 15	
Kamotoite-(Y)	Y ₂ O ₄ (UO ₂) ₄ (CO ₃) ₃ ·14H ₂ O	Rn	1985-051	Democratic Republic of the Congo	Bulletin de Minéralogie 109 (1986), 643	
Kampelite	Ba ₆ Mg ₃ Sc ₈ (PO ₄) ₁₂ (OH) ₆ ·7H ₂ O	А	2016-084		CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Kampfite	Ba ₁₂ (Si ₁₁ Al ₅)O ₃₁ (CO ₃) ₈ Cl ₅	А	2000-003	USA	Canadian Mineralogist 39 (2001), 1053	Canadian Mineralogist 45 (2007), 935
Kamphaugite-(Y)	CaY(CO ₃) ₂ (OH)·H ₂ O	А	1987-043	Norway	European Journal of Mineralogy 5 (1993), 679	European Journal of Mineralogy 5 (1993), 685
Kanemite	HNaSi₂O₅⋅3H₂O	А	1971-050	Chad	Bulletin de la Société Française de Minéralogie et de Cristallographie 95 (1972), 371	Mineralogical Magazine 79 (2015), 103
Kangite	(Sc,Ti,Al,Zr,Mg,Ca,□) ₂ O ₃	А	2011-092	Mexico (meteorite)	American Mineralogist 98 (2013), 870	
Kaňkite	Fe ³⁺ (AsO ₄)·3.5H ₂ O	Α	1975-005	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1976), 426	Mineralogical Journal 12 (1984), 6
Kannanite	$Ca_4AI_4(MgAI)(VO_4)(SiO_4)_2(Si_3O_{10})(OH)_6$	А	2015-100	Japan	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Kanoite	MnMgSi ₂ O ₆	Α	1977-020	Japan	Journal of the Geological Society of Japan 83 (1977), 537	European Journal of Mineralogy 9 (1997), 953
Kanonaite	Mn ³⁺ AlOSiO ₄	Α	1976-047	Zambia	Contributions to Mineralogy and Petrology 66 (1978), 325	Zeitschrift für Kristallographie 155 (1981), 81
Kanonerovite	Na ₃ MnP ₃ O ₁₀ ·12H ₂ O	Α	1997-016	Russia	Neues Jahrbuch für Mineralogie Monatshefte (2002), 117	Acta Crystallographica C43 (1987), 4
Kaolinite	$Al_2Si_2O_5(OH)_4$	Α	1980 s.p.	China	Clays and Clay Minerals 28 (1980), 97	Mineralogical Magazine 27 (1946), 242
Kapellasite	$Cu_3Zn(OH)_6Cl_2$	Α	2005-009	Greece	Mineralogical Magazine 70 (2006), 329	
Kapitsaite-(Y)	$Ba_4Y_2Si_8B_4O_{28}F$	А	1998-057	Tajikistan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(6) (2000), 42	Neues Jahrbuch für Mineralogie Monatshefte (2000), 74
Kapundaite	CaNaFe ³⁺ ₄ (PO ₄) ₄ (OH) ₃ ·5H ₂ O	А	2009-047	Australia	American Mineralogist 95 (2010), 754	
Kapustinite	Na ₆ ZrSi ₆ O ₁₆ (OH) ₂	А	2003-018	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(6) (2003), 1	Doklady Earth Sciences 397 (2004), 658
Karasugite	SrCaAlF ₇	A	1993-013	Russia	Neues Jahrbuch für Mineralogie Monatshefte (1994), 209	
Karchevskyite	$Mg_{18}Al_{9}(OH)_{54}Sr_{2}(CO_{3})_{9}(H_{2}O)_{6}(H_{3}O)_{5}$	А	2005-015a	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 136(5) (2007), 52	
Karelianite	V_2O_3	А	1967 s.p.	Finland	American Mineralogist 48 (1963), 33	Journal of Applied Physics 51 (1980), 5362
Karenwebberite	Na(Fe ²⁺ ,Mn ²⁺)(PO ₄)	А	2011-015	Italy	American Mineralogist 98 (2013), 767	

Karibibite	Fe ³⁺ ₂ As ³⁺ ₄ O ₉	Α	1973-007	Namibia	Lithos 6 (1973), 265	
Karlite	$(Mg,AI)_{6.5}(BO_3)_3(OH)_4(\square,CI)_{0.5}$	Α	1980-030	Austria	American Mineralogist 66 (1981), 872	Neues Jahrbuch für Mineralogie Monatshefte (1986), 253
Karnasurtite-(Ce)	CeTiAlSi ₂ O ₇ (OH) ₄ ·3H ₂ O	Q	1987 s.p.	Russia	Trudy Institut Mineralogii, Geokhimii, Kristallokhimii Redkikh Elementov, Akademiia Nauk SSSR 2 (1959), 95	
Karpenkoite	Co ₃ (V ₂ O ₇)(OH) ₂ ·2H ₂ O	А	2014-092	USA	CNMNC Newsletter 24 - Mineralogical Magazine 79 (2015), 247	
Karpinskite	(Mg,Ni) ₂ Si ₂ O ₅ (OH) ₂ (?)	Q	1956	Russia	Kora Vyvetrivaniya 2 (1956), 124	Bulletin of the Geological Society of Denmark 20 (1970), 492
Karpovite	$TI_2VO(SO_4)_2(H_2O)$	Α	2013-040	Russia	Mineralogical Magazine 78 (2014), 1699	
Karupmøllerite-Ca	(Na,Ca,K) ₂ Ca(Nb,Ti) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·7H ₂ O	А	2001-028	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Monatshefte (2002), 433	Doklady Akademii Nauk 375 (2000), 487
Kasatkinite	Ba ₂ Ca ₈ B ₅ Si ₈ O ₃₂ (OH) ₃ ·6H ₂ O	А	2011-045	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(3) (2012), 39	
Kashinite	Ir_2S_3	А	1982-036	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 617	
Kaskasite	$(Mo,Nb)S_2 \cdot (Mg_{1-x}AI_x)(OH)_{2+x}$	Α	2013-025	Russia	Mineralogical Magazine 78 (2014), 663	
Kasolite	Pb(UO ₂)(SiO ₄)·H ₂ O	А	1980 s.p.	Democratic Republic of the Congo	Comptes rendus hebdomadaires des séances de l'Académie des Sciences 173 (1921), 1476	Crystal Structure Communications 6 (1977), 617
Kassite	CaTi ₂ O ₄ (OH) ₂	A	1968 s.p.	Russia	The Caledonian complex of the ultrabasic alkaline rocks and carbonatites of the Kola Peninsula and northern Karelia. Izdatelstvo "Nedra", Moscow (1965), 368	American Mineralogist 76 (1991), 283
Kastningite	Mn ²⁺ Al ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	А	1997-033	Germany	Lapis 24(6) (1999), 39	Zeitschrift für Kristallographie 214 (1999), 465
Katayamalite	KLi ₃ Ca ₇ Ti ₂ (SiO ₃) ₁₂ (OH) ₂	Α	1982-004	Japan	Mineralogical Journal 11 (1983), 261	Acta Crystallographica E69 (2013), i41
Katiarsite	KTiO(AsO ₄)	Α	2014-025	Russia	Mineralogical Magazine 80 (2016), 639	
Katoite	Ca ₃ Al ₂ (OH) ₁₂	Α	1982-080	Italy	Bulletin de Minéralogie 107 (1984), 605	Bulletin de Minéralogie 108 (1985), 1
Katophorite	Na(NaCa)(Mg ₄ Al)(Si ₇ Al)O ₂₂ (OH) ₂	А	2013-140	Myanmar	Mineralogical Magazine 79 (2015), 355	
Katoptrite	$Mn^{2+}_{13}Al_4Sb^{5+}_2O_{20}(SiO_4)_2$	G	1917	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 39 (1917), 426	Neues Jahrbuch für Mineralogie Abhandlungen 127 (1976), 47
Kawazulite	Bi ₂ Te ₂ Se	Α	1968-014	Japan	Geological Survey of Japan (1970), 87	Canadian Mineralogist 19 (1981), 341
Kayrobertsonite	$MnAl_2(PO_4)_2(OH)_2 \cdot 6H_2O$	А	2015-029	Germany	European Journal of Mineralogy 28 (2016), 649	
Kazakhstanite	$Fe^{3+}_{5}V^{4+}_{3}V^{5+}_{12}O_{39}(OH)_{9}\cdot 9H_{2}O$	А	1988-044	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(5) (1989), 95	
Kazakovite	Na ₆ Mn ²⁺ TiSi ₆ O ₁₈	А	1973-061	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 342	Doklady Akademii Nauk SSSR 245 (1979), 106
Kazanskyite	$Ba \Box TiNbNa_3Ti(Si_2O_7)_2O_2(OH)_2(H_2O)_2$	Rd	2011-007	Russia	Mineralogical Magazine 76 (2012), 473	
Keckite	CaMn(Fe ³⁺ ,Mn) ₂ Fe ³⁺ ₂ (PO ₄) ₄ (OH) ₃ ·7H ₂ O	А	1977-028	Germany	Neues Jahrbuch für Mineralogie Abhandlungen 134 (1979), 183	Canadian Mineralogist 48 (2010), 1445

Kegelite	Pb ₄ Al ₂ Si ₄ O ₁₀ (SO ₄)(CO ₃) ₂ (OH) ₄	Rd	1974-042	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1976), 110	American Mineralogist 75 (1990), 702
Kegginite	Pb ₃ Ca ₃ [AsV ₁₂ O ₄₀ (VO)]-20H ₂ O	Α	2015-114	USA	American Mineralogist 102 (2017), 461	
Keilite	FeS	Α	2001-053	Canada (meteorite)	Canadian Mineralogist 40 (2002), 1687	American Mineralogist 92 (2007), 204
Keithconnite	Pd ₂₀ Te ₇	Α	1978-032	USA	Canadian Mineralogist 17 (1979), 589	Canadian Mineralogist 28 (1990), 751
Keiviite-(Y)	$Y_2Si_2O_7$	А	1984-054	Russia	Mineralogiceskij Zhurnal 7 (1985), 79	Journal of Applied Crystallography 44 (2011), 846
Keiviite-(Yb)	Yb ₂ Si ₂ O ₇	Α	1982-065	Russia	Mineralogiceskij Zhurnal 5 (1983), 94	Soviet Physics Doklady 31 (1986), 930
Keldyshite	Na ₂ ZrSi ₂ O ₇	Α	1975-034	Russia	Doklady Akademii Nauk SSSR 142 (1962), 916	Doklady Akademii Nauk SSSR 238 (1978), 573
Kellyite	$(Mn^{2+},Mg,Al)_3(Si,Al)_2O_5(OH)_4$	Α	1974-002	USA	American Mineralogist 59 (1974), 1153	
Kelyanite	Hg ₁₂ SbO ₆ BrCl ₂	А	1981-013	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 330	American Mineralogist 93 (2008), 1666
Kemmlitzite	$SrAl_3(AsO_4)(SO_4)(OH)_6$	Rd	1967-021	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1970), 201	Mineralogical Magazine 74 (2010), 919
Kempite	Mn ²⁺ ₂ CI(OH) ₃	G	1924	USA	American Journal of Science 8 (1924), 145	
Kenhsuite	$Hg_3S_2CI_2$	Α	1996-026	USA	Canadian Mineralogist 36 (1998), 201	
Kenoplumbomicrolite	$(Pb,\square)_2Ta_2O_6[\square,(OH),O]$	Α	2015-007a	Russia	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Kenotobermorite	Ca ₄ Si ₆ O ₁₅ (OH) ₂ (H ₂ O) ₂ ·3H ₂ O	Α	2014 s.p.	South Africa	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Kentbrooksite	$ \begin{aligned} &(\text{Na}, \text{REE})_{15}(\text{Ca}, \text{REE})_6 \text{Mn}_3 \text{Zr}_3 \text{Nb}(\text{Si}_{25} \text{O}_{73})(\text{O}, \text{OH}, \\ &\text{H}_2 \text{O})_3 (\text{F}, \text{CI})_2 \end{aligned} $	А	1996-023	Denmark (Greenland)	European Journal of Mineralogy 10 (1998), 207	
Kentrolite	$Pb_2Mn^{3+}{}_2O_2(Si_2O_7)$	G	1881	Sweden	Zeitschrift für Krystallographie und Mineralogie 5 (1881), 32	American Mineralogist 93 (2008), 573
Kenyaite	Na ₂ Si ₂₂ O ₄₁ (OH) ₈ ·6H ₂ O	Α	1967-018	Kenya	Science 157 (1967), 1177	American Mineralogist 68 (1983), 818
Kerimasite	$Ca_3Zr_2(SiFe^{3+}_2)O_{12}$	Α	2009-029	Tanzania	Mineralogical Magazine 74 (2010), 803	Mineralogical Magazine 79 (2015), 715
Kermesite	Sb ₂ OS ₂	G	1843	Germany	Practical mineralogy. Bailliere, London (1843), 61	Neues Jahrbuch für Mineralogie Monatshefte (1987), 557
Kernite	$Na_2B_4O_6(OH)_2 \cdot 3H_2O$	G	1927	USA	American Mineralogist 12 (1927), 24	American Mineralogist 58 (1973), 21
Kësterite	Cu ₂ ZnSnS ₄	G	1956	Russia	Trudy Vsesouznogo Magadansk Nauchno-Issledovatelskii Institut Magadan 2 (1956), 76	Canadian Mineralogist 41 (2003), 639
Kettnerite	CaBiO(CO ₃)F	G	1956	Czech Republic	Casopis pro Mineralogii a Geologii 1 (1956), 195	European Journal of Mineralogy 19 (2007), 411
Keutschite	Cu ₂ AgAsS ₄	Α	2014-038	Peru	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Keyite	Cu ²⁺ ₃ Zn ₄ Cd ₂ (AsO ₄) ₆ ·2H ₂ O	Α	1975-002	Namibia	Mineralogical Record 8 (1977), 87	Canadian Mineralogist 34 (1996), 623
Keystoneite	$Mg_{0.5}NiFe^{3+}(Te^{4+}O_3)_3\cdot 4.5H_2O$	А	1987-049	USA	Joint Annual Meeting of the Geological and Mineralogical Associations of Canada, Program Abstracts 13 (1988), A4	European Journal of Mineralogy 7 (1995), 509
Khademite	AI(SO ₄)F-5H ₂ O	Rd	1973-028	Iran	Comptes Rendus des Seances de l'Académie des Sciences, Série C 277 (1973), 1585	Bulletin de Minéralogie 104 (1981), 19

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Khaidarkanite	$Cu_4Al_3(OH)_{14}F_3\cdot 2H_2O$	Α	1998-013	Kyrgyzstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(3) (1999), 58	Canadian Mineralogist 47 (2009), 635
Khamrabaevite	TiC	А	1983-059	Uzbekistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 697	
Khanneshite	(Na,Ca) ₃ (Ba,Sr,Ce,Ca) ₃ (CO ₃) ₅	Α	1981-025	Afghanistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 321	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(2) (1998), 92
Kharaelakhite	(Cu,Pt,Pb,Fe,Ni) ₉ S ₈	Α	1983-080	Russia	Mineralogiceskij Zhurnal 7 (1985), 78	
Khatyrkite	CuAl ₂	А	1983-085	Russia (meteorite)	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 90	
Khesinite	$Ca_4(Mg_2Fe^{3+}_{10})O_4(Fe^{3+}_{10}Si_2)O_{36}$	Α	2014-033	Israel	European Journal of Mineralogy 29 (2017), 101	
Khibinskite	$K_2ZrSi_2O_7$	А	1973-014	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 110	Doklady Akademii Nauk SSSR 231 (1976), 1351
Khinite	$Cu^{2+}{}_{3}PbTe^{6+}O_{6}(OH)_{2}$	Α	1978-035	USA	American Mineralogist 63 (1978), 1016	Mineralogical Magazine 72 (2008), 763
Khmaralite	$Mg_4(Mg_3Al_9)O_4[Si_5Be_2Al_5O_{36}]$	Α	1998-027	Antarctica	American Mineralogist 84 (1999), 1650	American Mineralogist 89 (2004), 627
Khomyakovite	$Na_{12}Sr_3Ca_6Fe_3Zr_3W(Si_{25}O_{73})(O,OH,H_2O)_3(CI,OH)_2$	Α	1998-042	Canada	Canadian Mineralogist 37 (1999), 993	
Khorixasite	(Bi _{0.67} $\square_{0.33}$)Cu(VO ₄)(OH)	Α	2016-048	Namibia	CNMNC Newsletter 33 - <i>Mineralogical Magazine</i> 80 (2016), 1135	
Khristovite-(Ce)	CaCe(MgAlMn ²⁺)[Si ₂ O ₇][SiO ₄]F(OH)	Α	1991-055	Kyrgyzstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(3) (1993), 103	Soviet Physics - Crystallography 36 (1991), 172
Khvorovite	$Pb_4Ca_2[Si_8B_2(Si,B)_2O_{28}]F$	Α	2014-050	Tajikistan	Mineralogical Magazine 79 (2015), 949	
Kiddcreekite	Cu ₆ WSnS ₈	Α	1982-106	Canada	Canadian Mineralogist 22 (1984), 227	Mineralogical Magazine 78 (2014), 1517
Kidwellite	NaFe ³⁺ _{9+x} (PO ₄) ₆ (OH) ₁₁ ·3H ₂ O ($x \approx 0.33$)	Α	1974-024	USA	Mineralogical Magazine 42 (1978), 137	Mineralogical Magazine 68 (2004), 147
Kieftite	CoSb ₃	Α	1991-052	Sweden	Canadian Mineralogist 32 (1994), 179	
Kieserite	Mg(SO ₄)·H ₂ O	Α	1967 s.p.	Germany	Nova Acta Leopoldina 27 (1860), 634	Neues Jahrbuch für Mineralogie Abhandlungen 157 (1987), 121
Kihlmanite-(Ce)	$Ce_2TiO_2(SiO_4)(HCO_3)_2(H_2O)$	Α	2012-081	Russia	Mineralogical Magazine 78 (2014), 483	
Kilchoanite	$Ca_6(SiO_4)(Si_3O_{10})$	G	1961	United Kingdom	Nature 189 (1961), 743	Mineralogical Magazine 38 (1971), 26
Killalaite	$Ca_{6.4}[H_{0.6}Si_2O_7]_2(OH)_2$	Α	1973-033	Ireland	Mineralogical Magazine 39 (1974), 544	Mineralogical Magazine 41 (1977), 363
Kimrobinsonite	$Ta(OH)_3(O,CO_3)$	Α	1983-023	Australia	Canadian Mineralogist 23 (1985), 573	
Kimuraite-(Y)	CaY ₂ (CO ₃) ₄ ·6H ₂ O	Α	1984-073	Japan	American Mineralogist 71 (1986), 1028	
Kimzeyite	$Ca_3Zr_2(SiAl_2)O_{12}$	Α	1967 s.p.	USA	Science 127 (1958), 1343	American Mineralogist 65 (1980), 188
Kingite	$AI_3(PO_4)_2F_2(OH) \cdot 7H_2O$	G	1957	Australia	Mineralogical Magazine 31 (1957), 351	Canadian Mineralogist 42 (2004), 135
Kingsmountite	$Ca_4Fe^{2+}AI_4(PO_4)_6(OH)_4\cdot 12H_2O$	Α	1978-041	USA	Canadian Mineralogist 17 (1979), 579	
Kingstonite	Rh ₃ S ₄	Α	1993-046	Ethiopia	Mineralogical Magazine 69 (2005), 447	
Kinichilite	$Mg_{0.5}Mn^{2+}Fe^{3+}(Te^{4+}O_3)_3\cdot 4.5H_2O$	Α	1979-031	Japan	Mineralogical Journal 10 (1981), 333	European Journal of Mineralogy 7 (1995), 509
Kinoite	Ca ₂ Cu ₂ Si ₃ O _{10*} 2H ₂ O	Α	1969-037	USA	American Mineralogist 55 (1970), 709	American Mineralogist 56 (1971), 193
Kinoshitalite	BaMg3(Si2AI2O10)(OH)2	Α	1973-011	Japan	Chigaku Kenkyu 24 (1973), 181	American Mineralogist 85 (2000), 242
Kintoreite	PbFe ³⁺ ₃ (PO ₄)(PO ₃ OH)(OH) ₆	Α	1992-045	Australia	Mineralogical Magazine 59 (1995), 143	American Mineralogist 94 (2009), 676

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Kipushite	Cu ₆ (PO ₄) ₂ (OH) ₆ ·H ₂ O	А	1983-046	Democratic Republic of the Congo	Canadian Mineralogist 23 (1985), 35	
Kircherite	[Na ₅ Ca ₂ K](Si ₆ Al ₆ O ₂₄)(SO ₄) ₂ ·0.33H ₂ O	А	2009-084		American Mineralogist 97 (2012), 1494	
Kirchhoffite	CsBSi ₂ O ₆	А	2009-094	Tajikistan	Canadian Mineralogist 50 (2012), 523	
Kirkiite	Pb ₁₀ Bi ₃ As ₃ S ₁₉	Α	1984-030	Greece	Bulletin de Minéralogie 108 (1985), 667	Canadian Mineralogist 44 (2006), 177
Kirschsteinite	CaFe ²⁺ (SiO ₄)	G	1957	Democratic Republic of the Congo	Mineralogical Magazine 31 (1957), 698	European Journal of Mineralogy 9 (1997), 969
Kitagohaite	Pt ₇ Cu	А	2013-114	Democratic Republic of the Congo	Mineralogical Magazine 78 (2014), 739	
Kitkaite	NiTeSe	A	1968 s.p.		American Mineralogist 50 (1965), 581	
Kittatinnyite	$Ca_2Mn^{2+}Mn^{3+}_2(SiO_4)_2(OH)_4 \cdot 9H_2O$	Α	1982-083	USA	American Mineralogist 68 (1983), 1029	
Kladnoite	C ₆ H ₄ (CO) ₂ NH	G	1942	Czech Republic	Rozpravy České Akademie 52 (1942), 4 p.	Acta Crystallographica B28 (1972), 415
Klajite	$MnCu_4(AsO_4)_2(AsO_3OH)_2 \cdot 9H_2O$	А	2010-004	Hungary	European Journal of Mineralogy 23 (2011), 829	Mineralogical Magazine 78 (2014), 119
Klaprothite	$Na_6(UO_2)(SO_4)_4 \cdot 4H_2O$	А	2015-087	USA	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Klebelsbergite	Sb ³⁺ ₄ O ₄ (SO ₄)(OH) ₂	Rd	1980 s.p.	Romania	Mathematikai és Természet-tudományi Értesítő 46 (1929), 19	American Mineralogist 100 (2015), 602
Kleberite	Fe ³⁺ Ti ₆ O ₁₁ (OH) ₅	Α	2012-023	Germany	Mineralogical Magazine 77 (2013), 45	
Kleemanite	$ZnAl_2(PO_4)_2(OH)_2 \cdot 3H_2O$	Α	1978-043	Australia	Mineralogical Magazine 43 (1979), 93	
Kleinite	$(Hg_2N)(CI,SO_4)\cdot nH_2O$	G	1905	USA	Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften 21 (1905), 1091	Neues Jahrbuch für Mineralogie Monatshefte (1996), 49
Klöchite	$(Fe^{2+}Fe^{3+})\Box_2KZn_3(Si_{12}O_{30})$	Α	2007-054	Austria	Canadian Mineralogist 49 (2011), 1115	
Klockmannite	Cu _{5.2} Se ₆	G	1928	Argentina	Centralblatt für Mineralogie, Geologie und Paläontologie (1928), 225	Neues Jahrbuch für Mineralogie Monatshefte (1981), 167
Klyuchevskite	$K_3Cu_3Fe^{3+}O_2(SO_4)_4$	А	1987-027	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(1) (1989), 70	Mineralogical Magazine 56 (1992), 411
Knasibfite	$K_3Na_4(SiF_6)_3(BF_4)$	А	2006-042	Italy	Canadian Mineralogist 46 (2008), 447	
Knorringite	$Mg_3Cr_2(SiO_4)_3$	А	1968-010	Lesotho	American Mineralogist 53 (1968), 1833	American Mineralogist 95 (2010), 59
Koashvite	Na ₆ CaTiSi ₆ O ₁₈	А	1973-026	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 559	Mineralogicheskiy Zhurnal 2(5) (1980), 40
Kobeite-(Y)	(Y,U)(Ti,Nb) ₂ (O,OH) ₆ (?)	А	1987 s.p.	Japan	Journal of the Geological Society of Japan 56 (1950), 509	Mineralogical Journal 3 (1961), 139
Kobellite	Pb ₁₁ (Cu,Fe) ₂ (Bi,Sb) ₁₅ S ₃₅	G	1841	Sweden	Svenska Vetenskaps-Akademiens Handlingar (1841), 188	Journal of Mineralogy and Geochemistry 191 (2013), 109
Kobokoboite	Al ₆ (PO ₄) ₄ (OH) ₆ ·11H ₂ O	А	2009-057	Democratic Republic of the Congo	European Journal of Mineralogy 22 (2010), 305	
Kobyashevite	Cu ₅ (SO ₄) ₂ (OH) ₆ ·4H ₂ O	А	2011-066		Mineralogy and Petrology 107 (2013), 201	
Kochite	$Ca_2MnZrNa_3Ti(Si_2O_7)_2(OF)F_2$	Rd	2002-012	Denmark (Greenland)	European Journal of Mineralogy 15 (2003), 551	

Kochkarite	PbBi ₄ Te ₇	Α	1988-030	Russia	Geologiya Rudnykh Mestorozhdenii 31 (1989), 98	
Kochsándorite	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·H ₂ O	Α	2004-037	Hungary	Canadian Mineralogist 45 (2007), 483	
Koechlinite	Bi ₂ MoO ₆	G	1914	Germany	Journal of the Washington Academy of Sciences 4 (1914), 354	Acta Crystallographica C40 (1984), 2001
Koenenite	$Na_4Mg_9Al_4Cl_{12}(OH)_{22}$	G	1902	Germany	Centralblatt für Mineralogie, Geologie und Paläontologie (1902), 493	Zeitschrift für Kristallographie 126 (1968), 7
Kogarkoite	Na ₃ (SO ₄)F	Α	1970-038	Russia	American Mineralogist 58 (1973), 116	Mineralogical Magazine 43 (1980), 753
Kojonenite	$Pd_{7-x}SnTe_2 (0.3 \le x \le 0.8)$	Α	2013-132	USA	American Mineralogist 100 (2015), 447	
Kokchetavite	K(AlSi ₃ O ₈)	Α		Kazakhstan	Contributions to Mineralogy and Petrology 148 (2004), 380	
Kokinosite	$Na_2Ca_2(V_{10}O_{28}) \cdot 24H_2O$	Α	2013-099	USA	Canadian Mineralogist 52 (2014), 15	
Koksharovite	CaMg ₂ Fe ³⁺ ₄ (VO ₄) ₆	А	2012-092	Russia	European Journal of Mineralogy 26 (2014), 667	
Koktaite	$(NH_4)_2Ca(SO_4)_2 \cdot H_2O$	G	1948	Czech Republic	Acta Academiae Scientiarum Naturalium Moravo-Silesiacae 20 (1948), 1	
Kolarite	PbTeCl ₂	Α	1983-081	India	Canadian Mineralogist 23 (1985), 501	
Kolbeckite	Sc(PO ₄)·2H ₂ O	А	1987 s.p.	Germany	Jahrbuch für das Berg-und Hüttenwesen im Sachsen 100 (1926), 73	Acta Crystallographica C63 (2007), i91
Kolfanite	Ca ₂ Fe ³⁺ ₃ O ₂ (AsO ₄) ₃ ·2H ₂ O	А	1981-017	Russia	Mineralogicheskiy Zhurnal 4(2) (1982), 90	
Kolicite	$Zn_4Mn^{2+}_7(AsO_4)_2(SiO_4)_2(OH)_8$	Α	1978-076	USA	American Mineralogist 64 (1979), 708	American Mineralogist 65 (1980), 483
Kolitschite	$Pb[Zn_{0.5}, \square_{0.5}]Fe_3(AsO_4)_2(OH)_6$	А	2008-063	Australia	Australian Journal of Mineralogy 14 (2008), 63	
Kolovratite	$(Ni,Zn)_X(VO_4)\cdot nH_2O$	Q	1922	Kyrgyzstan	Comptes Rendus de l'Academie des Sciences de Russie (1922), 37	Canadian Mineralogist 7 (1962), 311
Kolskyite	$(Ca \square)Ti_2Na_2Ti_2(Si_2O_7)_2O_4(H_2O)_7$	Rd	2013-005	Russia	Canadian Mineralogist 51 (2013), 921	
Kolwezite	(Cu,Co) ₂ (CO ₃)(OH) ₂	Rn	1979-017	Democratic Republic of the Congo	Bulletin de Minéralogie 103 (1980), 179	European Journal of Mineralogy 18 (2006), 787
Kolymite	Cu ₇ Hg ₆	А	1979-046	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 206	
Komarovite	(Ca,Sr,Na) _{6-x} (Nb,Ti) ₆ (Si ₄ O ₁₂)(O,OH,F) ₁₆ ·nH ₂ O	А	1971-011	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 599	Neues Jahrbuch für Mineralogie Monatshefte (2002), 497
Kombatite	Pb ₁₄ O ₉ (VO ₄) ₂ Cl ₄	А	1985-056	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1986), 519	American Mineralogist 79 (1994), 550
Komkovite	BaZrSi₃O ₉ ⋅3H ₂ O	А	1988-032	Russia	Mineralogicheskiy Zhurnal 12(3) (1990), 69	Doklady Akademii Nauk SSSR 320 (1991), 1384
Konderite	PbCu ₃ Rh ₈ S ₁₆	А	1983-053	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 703	
Koninckite	Fe ³⁺ (PO ₄)·3H ₂ O	G	1884	Belgium	Société Géologique de Belgique, Mémoires, 11 (1883-1884), 274	Mineralogical Magazine 79 (2015), 1159
Kononovite	NaMg(SO ₄)F	А	2013-116	Russia	European Journal of Mineralogy 27 (2015), 575	

Konyaite	$Na_2Mg(SO_4)_2 \cdot 5H_2O$	Α	1981-003	Turkey	American Mineralogist 67 (1982), 1035	American Mineralogist 94 (2009), 1005
Koragoite	$Mn^{2+}{}_{2}Mn^{3+}Nb_{2}(Nb,Ta)_{3}W_{2}O_{20}$	А	1994-049	Tajikistan	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 353A (1996), 341	Kristallografiya 40 (1995), 469
Koritnigite	Zn(AsO₃OH)·H₂O	А	1978-008	Namibia	Tschermaks Mineralogische und Petrographische Mitteilungen 26 (1979), 51	Neues Jahrbuch für Mineralogie Abhandlungen 138 (1980), 316
Kornelite	Fe ³⁺ ₂ (SO ₄) ₃ ·7H ₂ O (?)	G	1888	Slovakia	Magyar Tudományos Akadémia Értesítője 22 (1888), 131	American Mineralogist 94 (2009), 1620
Kornerupine	$(Mg,Fe^{2+},AI,\Box)_{10}(Si,AI,B)_5O_{21}(OH,F)_2$ (?)	G	1884	Denmark (Greenland)	Meddelelser om Grønland 7 (1884), 19	American Mineralogist 84 (1999), 566
Korobitsynite	$(Na, \Box)_4 Ti_2 (Si_4O_{12})(O,OH)_2 \cdot 4H_2O$	А	1998-019	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(3) (1999), 72	
Korshunovskite	Mg ₂ Cl(OH) ₃ ·4H ₂ O	А	1980-083	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 324	Acta Crystallographica 6 (1953), 40
Korzhinskite	CaB ₂ O ₄ ·0.5H ₂ O	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 555	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(4) (1996), 60
Kosmochlor	NaCr ³⁺ Si ₂ O ₆	А	1988 s.p.	Mexico	Zeitschrift für Krystallographie und Mineralogie 27 (1897), 586	American Mineralogist 88 (2003), 1025
Kosnarite	$KZr_2(PO_4)_3$	А	1991-022	USA	American Mineralogist 78 (1993), 653	Zeitschrift für Kristallographie 130 (1969), 148
Kostovite	AuCuTe ₄	А	1965-002	Bulgaria	American Mineralogist 51 (1966), 29	Geochemistry, Mineralogy, Petrology 42 (2005), 1
Kostylevite	$K_2ZrSi_3O_9 \cdot H_2O$	А	1982-053	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 469	Doklady Akademii Nauk SSSR 256 (1981), 1860
Kotoite	Mg ₃ (BO ₃) ₂	G	1939	North Korea	Mineralogische und Petrographische Mittheilungen 50 (1939), 441	Zeitschrift für Kristallographie 166 (1984), 129
Kottenheimite	Ca ₃ Si(SO ₄) ₂ (OH) ₆ ·12H ₂ O	Α	2011-038	Germany	Canadian Mineralogist 50 (2012), 55	
Köttigite	Zn ₃ (AsO ₄) ₂ ·8H ₂ O	G	1850	Germany	A System of Mineralogy, 3rd ed. Putnam, New York (1850), 487	American Mineralogist 64 (1979), 376
Kotulskite	$Pd(Te,Bi)_{2-x} (x \approx 0.4)$	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 33	
Koutekite	Cu ₅ As ₂	G	1958	Czech Republic	Nature 181 (1958), 1553	Journal of the Less-Common Metals 23 (1971), 231
Kovdorskite	$Mg_2(PO_4)(OH)\cdot 3H_2O$	А	1979-066	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 341	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(6) (1990), 92
Kozoite-(La)	La(CO ₃)(OH)	А	2002-054	Japan	Journal of Mineralogical and Petrological Sciences 98 (2003), 137	
Kozoite-(Nd)	Nd(CO ₃)(OH)	А	1998-063	Japan	American Mineralogist 85 (2000), 1076	Materials Research Bulletin 9 (1974), 1577
Kozyrevskite	Cu ₄ O(AsO ₄) ₂	Α	2013-023	Russia	Mineralogical Magazine 78 (2014), 1553	
Kraisslite	$Zn_3(Mn,Mg)_{25}(Fe^{3+},AI)(As^{3+}O_3)_2[(Si,As^{5+})O_4]_{10}$ (OH) ₁₆	А	1977-003	USA	American Mineralogist 63 (1978), 938	Mineralogical Magazine 76 (2012), 2819
Krasheninnikovite	KNa ₂ CaMg(SO ₄) ₃ F	Α	2011-044	Russia	American Mineralogist 97 (2012), 1788	

Krásnoite	Ca ₃ Al _{7.7} Si ₃ P ₄ O _{22.9} (OH) _{13.3} F ₂ ·8H ₂ O	А	2011-040	Czech Republic / USA	Mineralogical Magazine 76 (2012), 625	
Krasnovite	Ba(Al,Mg)(PO ₄ ,CO ₃)(OH) ₂ ·H ₂ O	А	1991-020	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(3) (1996), 110	
Kratochvílite	C ₁₃ H ₁₀	G	1937	Czech Republic	Rozpravy Ceske Akademie, KI II 47 (1937), 6 p.	Mineralien-Welt 6(4) (1995), 25
Krausite	KFe ³⁺ (SO ₄) ₂ ·H ₂ O	G	1931	USA	American Mineralogist 16 (1931), 352	American Mineralogist 71 (1986), 202
Krauskopfite	BaSi ₂ O ₅ -3H ₂ O	А	1964-008	USA	American Mineralogist 50 (1965), 314	Atti della Accademia Nazionale dei Lincei, Ser. VIII 42 (1967), 859
Krautite	Mn(AsO₃OH)·H₂O	А	1974-028	Romania	Bulletin de la Société Française de Minéralogie et de Cristallographie 98 (1975), 78	American Mineralogist 64 (1979), 1248
Kravtsovite	PdAg ₂ S	А	2016-092	Russia	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Kremersite	$(NH_4)_2Fe^{3+}CI_5\cdot H_2O$	G	1853	Italy	Das Mohs'sche Mineralsystem. Gerold, Wien (1853)	Australian Journal of Chemistry 31 (1978), 2717
Krennerite	Au ₃ AgTe ₈	G	1877	Romania	Zeitschrift für Krystallographie und Mineralogie 1 (1877), 614	Canadian Mineralogist 50 (2012), 119
Krettnichite	PbMn ³⁺ ₂ (VO ₄) ₂ (OH) ₂	А	1998-044	Germany	European Journal of Mineralogy 13 (2001), 145	
Kribergite	Al ₅ (PO ₄) ₃ (SO ₄)(OH) ₄ ·4H ₂ O	G	1945	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 67 (1945), 78	Mineralogical Magazine 53 (1989), 385
Krieselite	$Al_2(GeO_4)F_2$	A	2000-043a	Namibia	Neues Jahrbuch fur Mineralogie Abhandlungen 187 (2010), 33	
Krinovite	$Na_4[Mg_8Cr^{3+}_4]O_4[Si_{12}O_{36}]$	А	1967-016	USA (meteorite)	Science 161 (1968), 786	Zeitschrift für Kristallographie 187 (1989), 133
Kristiansenite	Ca ₂ ScSn(Si ₂ O ₇)(Si ₂ O ₆ OH)	А	2000-051	Norway	Mineralogy and Petrology 75 (2002), 89	Zeitschrift für Kristallographie 216 (2001), 442
Krivovichevite	$Pb_3AI(OH)_6(SO_4)(OH)$	A	2004-053	Russia	Canadian Mineralogist 45 (2007), 451	Canadian Mineralogist 47 (2009), 153
Kröhnkite	Na ₂ Cu(SO ₄) ₂ ·2H ₂ O	G	1879	Chile	Mineralojía. Libreria Central de Servat I CA, Santiago (1879), 250	Acta Crystallographica B31 (1975), 1753
Krotite	CaAl ₂ O ₄	А	2010-038	Morocco (meteorite)	American Mineralogist 96 (2011), 709	
Krupkaite	PbCuBi ₃ S ₆	А	1974-020	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1974), 533	Canadian Mineralogist 46 (2008), 525
Krut'aite	CuSe ₂	А	1972-001	Czech Republic	Bulletin de la Société Française de Minéralogie et de Cristallographie 95 (1972), 475	Acta Chemica Scandinavica A28 (1974), 996
Krutovite	NiAs ₂	А	1975-009	Czech Republic	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 59	Inorganic Chemistry 7 (1968), 389
Kryachkoite	(AI,Cu) ₆ (Fe,Cu)	А	2016-062	Russia (meteorite)	American Mineralogist 102 (2017), 690	
Kryzhanovskite	$(Fe^{3+},Mn^{2+})_3(PO_4)_2(OH,H_2O)_3$	G	1950	Kazakhstan	Doklady Akademii Nauk SSSR 72 (1950), 763	Mineralogical Magazine 43 (1980), 789
Ktenasite	(Cu,Zn) ₅ (SO ₄) ₂ (OH) ₆ ⋅6H ₂ O	G	1950	Greece	Tschermaks Mineralogische und Petrographische Mitteilungen 1 (1950), 342	Zeitschrift für Kristallographie 147 (1978), 129

Kuannersuite-(Ce)	NaCeBa ₃ (PO ₄) ₃ F _{0.5} Cl _{0.5}	А	2002-013	Denmark (Greenland)	Canadian Mineralogist 42 (2004), 95	
Kudriavite	(Cd,Pb)Bi ₂ S ₄	А	2003-011	` '	Canadian Mineralogist 43 (2005), 695	Canadian Mineralogist 45 (2007), 437
Kudryavtsevaite	Na ₃ MgFe ³⁺ Ti ₄ O ₁₂	А	2012-078	Botswana	Mineralogical Magazine 77 (2013), 327	
Kukharenkoite-(Ce)	Ba ₂ Ce(CO ₃) ₃ F	А	1995-040	Canada / Russia	European Journal of Mineralogy 8 (1996), 1327	
Kukharenkoite-(La)	Ba ₂ La(CO ₃) ₃ F	А	2002-019	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(3) (2003), 55	
Kukisvumite	Na ₆ ZnTi ₄ O ₄ (SiO ₃) ₈ ·4H ₂ O	А	1989-052	Russia	Mineralogicheskiy Zhurnal 13(2) (1991), 63	Zeitschrift für Kristallographie 215 (2000), 352
Kuksite	Pb ₃ Zn ₃ TeO ₆ (PO ₄) ₂	A	1989-018	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(5) (1990), 50	American Mineralogist 95 (2010), 933
Kulanite	$BaFe^{2+}_{2}Al_{2}(PO_{4})_{3}(OH)_{3}$	А	1975-012	Canada	Canadian Mineralogist 14 (1976), 127	Canadian Mineralogist 32 (1994), 15
Kuliginite	Fe ₃ Mg(OH) ₆ Cl ₂	А	2016-049	Russia	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Kuliokite-(Y)	$Y_4AI(SiO_4)_2(OH)_2F_5$	А	1984-064	Russia	Mineralogicheskiy Zhurnal 8(2) (1986), 94	Soviet Physics Doklady 31 (1986), 601
Kulkeite	Na _{0.3} Mg ₈ Al(Si,Al) ₈ O ₂₀ (OH) ₁₀	А	1980-031	Algeria	Contributions to Mineralogy and Petrology 80 (1982), 103	
Kullerudite	NiSe ₂	А	1967 s.p.	Finland	Comptes Rendus de la Société Geologique de Finlande 36 (1964), 113	
Kumdykolite	Na(AlSi ₃ O ₈)	А		Kazakhstan	European Journal of Mineralogy 21 (2009), 1325	American Mineralogist 98 (2013), 1070
Kummerite	$Mn^{2+}Fe^{3+}AI(PO_4)_2(OH)_2\cdot 8H_2O$	A	2015-036		Mineralogical Magazine 80 (2016), 1243	
Kumtyubeite	Ca ₅ (SiO ₄) ₂ F ₂	A	2008-045	Russia	American Mineralogist 94 (2009), 1361	
Kunatite	CuFe ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	A	2007-057		Australian Journal of Mineralogy 14 (2008), 3	
Kupčíkite	$Cu_{3.4}Fe_{0.6}Bi_5S_{10}$	A	2001-017	Austria	Canadian Mineralogist 41 (2003), 1155	
Kupletskite	$K_2NaMn^{2+}_7Ti_2Si_8O_{26}(OH)_4F$	G	1956	Russia	Doklady Akademii Nauk SSSR 108 (1956), 933	Mineralogical Magazine 70 (2006), 565
Kupletskite-(Cs)	$\mathrm{Cs_2NaMn}^{2+}{}_{7}\mathrm{Ti_2Si_8O_{26}(OH)_4F}$	Rn	1970-009	Tajikistan	Doklady Akademii Nauk SSSR 197 (1971), 1394	Canadian Mineralogist 48 (2010), 1
Kuramite	Cu₃SnS₄	А	1979-013	Uzbekistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 564	
Kuranakhite	PbMn ⁴⁺ Te ⁶⁺ O ₆	А	1974-030		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 310	
Kuratite	$Ca_2(Fe^{2+}_5Ti)O_2[Si_4Al_2O_{18}]$	А	2013-109	Argentina (meteorite)	Mineralogical Magazine 80 (2016), 1067	
Kurchatovite	CaMgB ₂ O ₅	А	1965-034	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 203	European Journal of Mineralogy 15 (2003), 277
Kurgantaite	CaSrB₅O₀Cl⋅H₂O	Rd		Kazakhstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(3) (2001), 71	
Kurilite	Ag ₈ Te ₃ Se	Α	2009-080	Russia	Mineralogical Magazine 74 (2010), 463	Canadian Mineralogist 53 (2015), 159

Kurnakovite	MgB ₃ O ₃ (OH) ₅ ·5H ₂ O	G	1940	Kazakhstan	Doklady Akademii Nauk SSSR 28 (1940), 638	American Mineralogist 97 (2012), 1858
Kurumsakite	Zn ₈ Al ₈ V ⁵⁺ ₂ Si ₅ O ₃₅ ·27H ₂ O (?)	Q	1954	Kazakhstan	Izvestiya Akademii Nauk SSSR 134(19) (1954), 116	
Kusachiite	Cu ²⁺ Bi ³⁺ ₂ O ₄	А	1992-024	Japan	Mineralogical Magazine 59 (1995), 545	Journal of Physics: Condensed Matter 2 (1990), 2205
Kushiroite	CaAlAlSiO ₆	Α	2008-059	Antarctica (meteorite)	American Mineralogist 94 (2009), 1479	
Kutinaite	$Ag_6Cu_{14}As_7$	Α	1969-034	Czech Republic	American Mineralogist 55 (1970), 1083	Mineralogical Magazine 79 (2015), 1099
Kutnohorite	CaMn ²⁺ (CO ₃) ₂	G	1903	Czech Republic	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1903), 338	
Kuzelite	Ca ₄ Al ₂ (OH) ₁₂ (SO ₄)·6H ₂ O	Α	1996-053	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1997), 423	Neues Jahrbuch für Mineralogie Monatshefte (1977), 136
Kuzmenkoite-Mn	K ₂ MnTi ₄ (Si ₄ O ₁₂) ₂ (OH) ₄ ·5-6H ₂ O	Rn	1998-058	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(4) (1999), 42	Crystallography Reports 45 (2000), 759
Kuzmenkoite-Zn	K ₂ ZnTi ₄ (Si ₄ O ₁₂) ₂ (OH) ₄ ·6-8H ₂ O	A	2001-037	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 131(2) (2002), 45	
Kuzminite	HgBr	А	1986-005	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 595	
Kuznetsovite	Hg ¹⁺ ₂ Hg ²⁺ (AsO ₄)CI	Α	1980-009	Kyrgyzstan / Russia	Doklady Akademii Nauk SSSR 255 (1980), 1963	Kristallografiya 36 (1991), 731
Kvanefjeldite	Na ₄ CaSi ₆ O ₁₄ (OH) ₂	Α	1982-079	Denmark (Greenland)	Canadian Mineralogist 22 (1984), 465	Neues Jahrbuch für Mineralogie Monatshefte (1983), 505
Kyanite	Al ₂ OSiO ₄	Α	1967 s.p.	Austria	Bergmannisches Journal 1 (1789), 369	American Mineralogist 91 (2006), 740
Kyanoxalite	$Na_7(AI_{5-6}Si_{6-7}O_{24})(C_2O_4)_{0.5-1.0} \cdot 5H_2O$	Α	2008-041	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138(6) (2009), 18	
Kyawthuite	Bi ³⁺ Sb ⁵⁺ O ₄	Α	2015-078	Myanmar	Mineralogical Magazine 81 (2017), 477	
Kyrgyzstanite	ZnAl ₄ (SO ₄)(OH) ₁₂ ·3H ₂ O	Α	2004-024	Kyrgyzstan	New Data on Minerals 40 (2005), 23	
Kyzylkumite	Ti ₂ V ³⁺ O ₅ (OH)	А		Uzbekistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 607	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 144(2) (2015), 48
Laachite	(Ca,Mn) ₂ Zr ₂ Nb ₂ TiFeO ₁₄	Α	2012-100	Germany	European Journal of Mineralogy 26 (2014), 103	
Labuntsovite-Fe	Na ₄ K ₄ Fe ²⁺ ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	А	1998-051a	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(4) (2001), 36	
Labuntsovite-Mg	Na ₄ K ₄ Mg ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	А	1998-050a	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(4) (2001), 36	
Labuntsovite-Mn	Na ₄ K ₄ Mn ²⁺ ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	Rn	2000 s.p.	Russia	Doklady Akademii Nauk SSSR 101 (1955), 1113	Kristallografiya 18 (1973), 950
Labyrinthite	(Na,K,Sr) ₃₅ Ca ₁₂ Fe ₃ Zr ₆ TiSi ₅₁ O ₁₄₄ (O,OH,H ₂ O) ₉ Cl ₃	А	2002-065	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 135(2) (2006), 38	Crystallography Reports 46 (2001), 752
Lacroixite	NaAl(PO ₄)F	G	1914	Germany	Bulletin de la Société Française de Minéralogie 37 (1914), 157	American Mineralogist 70 (1985), 849

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Laffittite	AgHgAsS ₃	Α	1973-031	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 97 (1974), 48	American Mineralogist 68 (1983), 235
Laflammeite	$Pd_3Pb_2S_2$	Α	2000-014	Finland	Canadian Mineralogist 40 (2002), 671	
Laforêtite	AgInS ₂	Α	1995-006		European Journal of Mineralogy 11 (1999), 891	
Lafossaite	TICI	Α	2003-032	Italy	Mineralogical Record 37 (2006), 165	
Lagalyite	$Ca_{2x}Mn_{1-x}O_2 \cdot 1.5 - 2H_2O (x = 0.05 - 0.08)$	Α	2016-106	Germany	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Lahnsteinite	$Zn_4(SO_4)(OH)_6\cdot 3H_2O$	Α	2012-002	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 142(1) (2013), 39	Crystallography Reports 57 (2012), 737
Laihunite	$(Fe^{3+},Fe^{2+},\square)_2(SiO_4)$	Α	1988-xxx	China	Geochimica 2 (1976), 95	American Mineralogist 71 (1986), 1455
Laitakarite	Bi ₄ (Se,S) ₃	Α	1967 s.p.	Finland	Geologi 3 (1959), 11	Doklady Akademii Nauk SSSR 303 (1988), 1468
Lakargiite	CaZrO ₃	Α	2007-014	Russia	American Mineralogist 93 (2008), 1903	
Lakebogaite	NaCaFe ₂ H(UO ₂) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	Α	2007-001	Australia	American Mineralogist 93 (2008), 691	
Lalondeite	(Na,Ca) ₆ (Ca,Na) ₃ Si ₁₆ O ₃₈ (F,OH) ₂ ⋅3H ₂ O	Α	2002-026	Canada	Canadian Mineralogist 47 (2009), 181	
Lammerite	Cu ₃ (AsO ₄) ₂	Α	1980-016	Bolivia	Tschermaks Mineralogische und Petrographische Mitteilungen 28 (1981), 157	American Mineralogist 71 (1986), 206
Lammerite-β	Cu ₃ (AsO ₄) ₂	Α	2009-002	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 140 (2011), 46	
Lamprophyllite	$(SrNa)Ti_2Na_3Ti(Si_2O_7)_2O_2(OH)_2$	Rd	2016 s.p.	Russia	Bulletin de la Société de Géographie de Finlande 11(2) (1894), 101	European Journal of Mineralogy 15 (2003), 711
Lanarkite	Pb ₂ O(SO ₄)	G	1832	United Kingdom	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 366	Zeitschrift für Kristallographie 132 (1970), 99
Landauite	(Na,Pb)(Mn ²⁺ ,Y)(Zn,Fe) ₂ (Ti,Fe ³⁺ ,Nb) ₁₈ (O,OH,F)O ₃₈	Α	1965-033	Russia	Doklady Akademii Nauk SSSR 166 (1966), 1420	Canadian Mineralogist 16 (1978), 63
Landesite	$Mn^{2+}{}_{9}Fe^{3+}{}_{3}(PO_{4})_{8}(OH)_{3}\cdot 9H_{2}O$	Rd	1964 s.p.	USA	American Mineralogist 15 (1930), 375	Mineralogical Magazine 43 (1980), 789
Långbanite	Mn ²⁺ ₄ Mn ³⁺ ₉ Sb ⁵⁺ O ₁₆ (SiO ₄) ₂	Α	1971 s.p.	Sweden	Zeitschrift für Krystallographie und Mineralogie 13 (1888), 1	American Mineralogist 76 (1991), 1408
Långbanshyttanite	$Pb_{2}Mn_{2}Mg(AsO_{4})_{2}(OH)_{4}\cdot 6H_{2}O$	Α	2010-071	Sweden	European Journal of Mineralogy 23 (2011), 675	
Langbeinite	$K_2Mg_2(SO_4)_3$	G	1891	Germany	Zeitschrift für Angewandte Chemie (1891), 356	Neues Jahrbuch für Mineralogie Monatshefte (1979), 182
Langisite	CoAs	Α	1968-023	Canada	Canadian Mineralogist 9 (1969), 597	Acta Chemica Scandinavica A38 (1984), 687
Langite	Cu ₄ (SO ₄)(OH) ₆ ·2H ₂ O	G	1864	United Kingdom	Philosophical Magazine and Journal of Science 28 (1864), 403	Acta Crystallographica C40 (1984), 1309
Lanmuchangite	TIAI(SO ₄) ₂ ·12H ₂ O	Α	2001-018	China	Acta Mineralogica Sinica 21 (2001), 271	Acta Crystallographica B56 (2000), 204
Lannonite	HCa ₄ Mg ₂ Al ₄ (SO ₄) ₈ F ₉ ·32H ₂ O	Α	1979-069	USA	Mineralogical Magazine 47 (1983), 37	
Lansfordite	Mg(CO ₃)·5H ₂ O	G	1888	USA	Zeitschrift für Kristallographie, Mineralogie und Petrographie 14 (1888), 255	Science in China B33 (1990), 1350
Lanthanite-(Ce)	Ce ₂ (CO ₃) ₃ ·8H ₂ O	Α	1983-055	United Kingdom	American Mineralogist 70 (1985), 411	

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Lanthanite-(La)	La ₂ (CO ₃) ₃ ·8H ₂ O	А	1987 s.p.	Sweden	Mineralogie. Braumüller and Seidel, Wien (1845), 500	American Mineralogist 62 (1977), 142
Lanthanite-(Nd)	Nd ₂ (CO ₃) ₃ ·8H ₂ O	А	1979-074	Brazil	Geological Survey of Canada 1C (1980), 141	Acta Crystallographica E69 (2013), i15
Lapeyreite	$Cu_3O[AsO_3(OH)]_2 \cdot H_2O$	Α	2003-023b	France	American Mineralogist 95 (2010), 171	
Laphamite	$As_2(Se,S)_3$	Α	1985-021	USA	Mineralogical Magazine 50 (1986), 279	Canadian Mineralogist 46 (2008), 269
Lapieite	CuNiSbS ₃	Α	1983-002	Canada	Canadian Mineralogist 22 (1984), 561	
Laplandite-(Ce)	Na ₄ CeTiPSi ₇ O ₂₂ ·5H ₂ O	А	1974-005	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 571	
Laptevite-(Ce)	$NaFe^{2+}(REE_7Ca_5Y_3)(SiO_4)_4(Si_3B_2PO_{18})(BO_3)F_{11}$	Α	2011-081	Tajikistan	New Data on Minerals 48 (2013), 5	Zeitschrift für Kristallographie 228 (2013), 550
Larderellite	$(NH_4)B_5O_7(OH)_2 \cdot H_2O$	G	1854	Italy	Journal of Science and Arts, Series II 17 (1854), 129	Acta Crystallographica B25 (1969), 2264
Larisaite	Na(H ₃ O)(UO ₂) ₃ (Se ⁴⁺ O ₃) ₂ O ₂ ·4H ₂ O	А	2002-061	USA	European Journal of Mineralogy 16 (2004), 367	
Larnite	Ca ₂ (SiO ₄)	G	1929	United Kingdom	Mineralogical Magazine 22 (1929), 77	Acta Crystallographica B33 (1977), 1696
Larosite	(Cu,Ag) ₂₁ PbBiS ₁₃	Α	1971-014	Canada	Canadian Mineralogist 11 (1972), 886	Canadian Mineralogist 48 (2010), 1569
Larsenite	ZnPb(SiO ₄)	G	1928	USA	American Mineralogist 13 (1928), 334	Zeitschrift für Kristallographie 124 (1967), 115
Lasalite	$Na_2Mg_2V_{10}O_{28} \cdot 20H_2O$	Α	2007-005	USA	Canadian Mineralogist 46 (2008), 1365	
Latiumite	$(Ca,K)_4(Si,AI)_5O_{11}(SO_4,CO_3)$	G	1953	Italy	Mineralogical Magazine 30 (1953), 39	Neues Jahrbuch für Mineralogie Monatshefte (1983), 167
Latrappite	Ca ₂ NbFe ³⁺ O ₆	Rd	2016 s.p.	Canada	Canadian Mineralogist 8 (1964), 121	Canadian Mineralogist 36 (1998), 107
Laueite	$Mn^{2+}Fe^{3+}_{2}(PO_{4})_{2}(OH)_{2}\cdot 8H_{2}O$	G	1954	Germany	Naturwissenschaften 41 (1954), 2	Mineralogical Magazine 79 (2015), 309
Laumontite	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	А	1997 s.p.	France	Handbuch der Oryktognosie. Mohn & Winter, Heidelberg (1821), 448	Zeolites 13 (1993), 249
Launayite	$CuPb_{10}(Sb,As)_{13}S_{20}$	Α	1966-021	Canada	Canadian Mineralogist 9 (1967), 191	Mineralogical Record 13 (1982), 93
Laurelite	Pb ₇ F ₁₂ Cl ₂	Α	1988-020a	USA	American Mineralogist 74 (1989), 927	American Mineralogist 81 (1996), 1277
Laurentianite	$[NbO(H_2O)]_3(Si_2O_7)_2[Na(H_2O)_2]_3$	Α	2010-018	Canada	Canadian Mineralogist 50 (2012), 1265	
Laurionite	PbCl(OH)	G	1887	Greece	Annalen des Kaiserlich-Königlichen Naturhistorischen Hofmuseums 2 (1887), 185	Zeitschrift für Kristallographie 141 (1975), 246
Laurite	RuS ₂	G	1866	Indonesia	Nachrichten von der Königliche Gesellschaft der Wissenschaftern und der Georg-Augusts-Universität (1866), 155	Acta Crystallographica C46 (1990), 2003
Lausenite	Fe ³⁺ ₂ (SO ₄) ₃ ·5H ₂ O	G	1928	USA	American Mineralogist 13 (1928), 203	American Mineralogist 90 (2005), 411
Lautarite	Ca(IO ₃) ₂	G	1891	Chile	Zeitschrift für Kristallographie, Mineralogie und Petrographie 19 (1891), 447	Acta Crystallographica B34 (1978), 84
Lautenthalite	PbCu ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	А	1983-029	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1993), 401	
Lautite	CuAsS	G	1881	Germany	Tschermaks Mineralogische und Petrographische Mitteilungen 3 (1881), 515	Acta Crystallographica E64 (2008), i22

Lavendulan	NaCaCu ₅ (AsO ₄) ₄ Cl·5H ₂ O	G	1853	Czech Republic	Journal für Praktische Chemie 10 (1853), 505	European Journal of Mineralogy 19 (2007), 75
Låvenite	(Na,Ca) ₄ (Mn ²⁺ ,Fe ²⁺) ₂ (Zr,Ti,Nb) ₂ (Si ₂ O ₇) ₂ (O,F) ₄	G	1884	Norway	Geologiska Föreningen i Stockholm Förhandlingar 7 (1884), 598	Tschermaks Mineralogische und Petrographische Mitteilungen 28 (1981), 99
Lavinskyite	K(LiCu)Cu ₆ (Si ₄ O ₁₁) ₂ (OH) ₄	Α	2012-028	South Africa	American Mineralogist 99 (2014), 525	
Lavoisierite	$Mn^{2+}_{8}[AI_{10}(Mn^{3+}Mg)][Si_{11}P]O_{44}(OH)_{12}$	А	2012-009	Italy	Physics and Chemistry of Minerals 40 (2013), 239	
Lavrentievite	$Hg_3S_2Cl_2$	Α	1984-020	Russia	Geologiya i Geofizika 7 (1984), 54	Canadian Mineralogist 44 (2006), 1239
Lawrencite	FeCl ₂	G	1877	USA	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 84 (1877), 66	Journal of Physics and Chemistry of Solids 36 (1975), 401
Lawsonbauerite	$Mn^{2+}_{9}Zn_{4}(SO_{4})_{2}(OH)_{22}\cdot 8H_{2}O$	Α	1979-004	USA	American Mineralogist 64 (1979), 949	American Mineralogist 67 (1982), 1029
Lawsonite	$CaAl_2(Si_2O_7)(OH)_2 \cdot H_2O$	G	1895	USA	University of California, Department of Geology Bulletin 1 (1895), 301	European Journal of Mineralogy 20 (2008), 63
Lazarenkoite	CaFe ³⁺ As ³⁺ ₃ O ₇ ·3H ₂ O	А	1980-076	Russia	Mineralogicheskiy Zhurnal 3(3) (1981), 92	Probl. Kristallokhim. Genezisa Miner (1986), 145
Lazaridisite	Cd ₃ (SO ₄) ₃ ·8H ₂ O	А	2012-043	Greece	CNMNC Newsletter 14 - Mineralogical Magazine 76 (2012), 1281	
Lazulite	$MgAl_2(PO_4)_2(OH)_2$	А	1967 s.p.	Austria	Beiträge zur Chemischen Kenntniss der Mineralkörper, Vol. 1. Decker, Berlin (1795), 197	Neues Jahrbuch für Mineralogie Monatshefte (1983), 410
Lazurite	Na ₃ Ca(Si ₃ Al ₃)O ₁₂ S	G	1891	Afghanistan	Zeitschrift für Krystallographie und Mineralogie 18 (1891), 209	Acta Crystallographica C41 (1985), 827
Lead	Pb	G	?	unknown	Journal of Applied Physics 20 (1949), 726	Canadian Mineralogist 46 (2008), 73
Leadamalgam	$HgPb_2$	А	1981-042	China	Dizhi Lunping [Geological Review] 27 (1981), 108	
Leadhillite	Pb ₄ (SO ₄)(CO ₃) ₂ (OH) ₂	G	1832	United Kingdom	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 366	American Mineralogist 90 (2005), 1641
Lechatelierite	SiO ₂	Q	1915	unknown	Bulletin de la Société Française de Minéralogie 38 (1915), 182	
Lecontite	(NH ₄)Na(SO ₄)·2H ₂ O	G	1858	Honduras	American Journal of Science and Arts 26 (1858), 273	Acta Crystallographica 22 (1967), 683
Lecoqite-(Y)	$Na_3Y(CO_3)_3 \cdot 6H_2O$	Α	2008-069	Canada	Canadian Mineralogist 48 (2010), 95	
Leesite	$K(H_2O)_2[(UO_2)_4O_2(OH)_5] \cdot 3H_2O$	А	2016-064	USA	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Lefontite	Fe ₂ Al ₂ Be(PO ₄) ₂ (OH) ₆	А	2014-075	Brazil	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Legrandite	$Zn_2(AsO_4)(OH)\cdot H_2O$	G	1932	Mexico	Mineralogical Magazine 23 (1932), 175	Canadian Mineralogist 51 (2013), 233
Leguernite	Bi _{12.67} O ₁₄ (SO ₄) ₅	Α	2013-051	-	Mineralogical Magazine 78 (2014), 1629	
Lehnerite	$Mn^{2+}(UO_2)_2(PO_4)_2 \cdot 8H_2O$	Α	1986-032	Germany	Aufschluss 39 (1988), 209	
Leifite	$Na_7Be_2(Si_{15}Al_3)O_{39}(F,OH)_2$	Rd	2002 s.p.	Denmark (Greenland)	Meddelelser om Grønland 51 (1915), 429	Canadian Mineralogist 40 (2002), 183
Leightonite	$K_2Ca_2Cu(SO_4)_4 \cdot 2H_2O$	G	1938	Chile	American Mineralogist 23 (1938), 34	American Mineralogist 87 (2002), 721
Leisingite	CuMg₂Te ⁶⁺ O ₆ ⋅6H₂O	Α	1995-011	USA	Mineralogical Magazine 60 (1996), 653	Canadian Mineralogist 35 (1997), 759
Leiteite	ZnAs ³⁺ ₂ O ₄	Α	1976-026		Mineralogical Record 8 (1977), 95	American Mineralogist 72 (1987), 629
Lemanskiite	NaCaCu ₅ (AsO ₄) ₄ Cl·5H ₂ O	Α	1999-037	Chile	Canadian Mineralogist 44 (2006), 523	

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Lemmleinite-Ba	$Na_4K_4Ba_{2+x}Ti_8(Si_4O_{12})_4(OH,O)_8\cdot 8H_2O$	А	1998-052a	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(3) (2001), 36	Doklady Akademii Nauk 357 (1997), 64
Lemmleinite-K	Na ₄ K ₈ Ti ₈ (Si ₄ O ₁₂) ₄ (OH,O) ₈ ·8H ₂ O	Rn	1997-003	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(5) (1999), 54	Doklady Akademii Nauk 351 (1996), 207
Lemoynite	Na ₂ CaZr ₂ Si ₁₀ O ₂₆ ·5-6H ₂ O	Α	1968-013	Canada	Canadian Mineralogist 9 (1969), 585	Canadian Mineralogist 14 (1976), 132
Lenaite	AgFeS ₂	А	1994-008	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(5) (1995), 85	Canadian Mineralogist 44 (2006), 207
Lengenbachite	Ag ₄ Cu ₂ Pb ₁₈ As ₁₂ S ₃₉	G	1905	Switzerland	Mineralogical Magazine 14 (1905), 72	Neues Jahrbuch für Mineralogie Abhandlungen 166 (1994), 169
Leningradite	PbCu ₃ (VO ₄) ₂ Cl ₂	Α	1988-014	Russia	Doklady Akademii Nauk SSSR 310 (1990), 1434	Canadian Mineralogist 45 (2007), 445
Lennilenapeite	K ₇ (Mg,Mn ²⁺ ,Fe ²⁺ ,Zn) ₄₈ (Si,Al) ₇₂ (O,OH) ₂₁₆ ·16H ₂ O	Α	1982-085	USA	Canadian Mineralogist 22 (1984), 259	
Lenoblite	V ⁴⁺ ₂ O ₄ ·2H ₂ O	А	1970-002	Gabon	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 235	
Leogangite	Cu ₁₀ (AsO ₄) ₄ (SO ₄)(OH) ₆ -8H ₂ O	Α	1998-032	Austria	Mineralogy and Petrology 81 (2004), 187	7
Leonardsenite	MgAlF ₅ ⋅2H ₂ O	Α	2011-059	Iceland	Canadian Mineralogist 51 (2013), 377	
Leonite	K ₂ Mg(SO ₄) ₂ ·4H ₂ O	G	1896	Germany	Zeitschrift der Deutschen Geologischen Gesellschaft 48 (1896), 632	American Mineralogist 86 (2001), 1282
Leószilárdite	Na ₆ Mg(UO ₂) ₂ (CO ₃) ₆ ·6H ₂ O	А	2015-128	USA	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Lepersonnite-(Gd)	CaGd ₂ (UO ₂) ₂₄ (CO ₃) ₈ Si ₄ O ₂₈ ·60H ₂ O	А	1981-036	Democratic Republic of the Congo	Canadian Mineralogist 20 (1982), 231	
Lepidocrocite	Fe ³⁺ O(OH)	А	1980 s.p.	Czech Republic	Handbuch der Mineralogie. Vandenhoek und Ruprecht, Göttingen (1813)	Journal of Chemical Physics 3 (1935), 420
Lepkhenelmite-Zn	Ba ₂ Zn(Ti,Nb) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·7H ₂ O	Α	2003-003	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 133(1) (2004), 49	
Lermontovite	$U^{4+}(PO_4)(OH)\cdot H_2O$	G	1956	Russia	Handbook for Determination of Uranium Minerals. Gosgeoltehizdat, Moscow (1956), 199	Mineralogicheskiy Zhurnal 5 (1983), 82
Lesukite	Al ₂ (OH) ₅ Cl-2H ₂ O	А	1996-004	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(2) (1997), 104	
Letovicite	(NH ₄) ₃ H(SO ₄) ₂	G	1932	Czech Republic	Zeitschrift für Kristallographie, Mineralogie und Petrographie 83 (1932), 117	Acta Crystallographica B41 (1985), 209
Leucite	K(AlSi ₂ O ₆)	Α	1997 s.p.	Italy	Bergmannisches Journal 2 (1791), 483	American Mineralogist 93 (2008), 1588
Leucophanite	NaCaBeSi ₂ O ₆ F	G	1840	Norway	Kongliga Svenska Vetenskaps- Akademiens Handlingar (1840), 191	Mineralogical Magazine 71 (2007), 625
Leucophoenicite	$Mn^{2+}_{7}(SiO_4)_3(OH)_2$	G	1899	USA	American Journal of Science 8 (1899), 339	American Mineralogist 55 (1970), 1146
Leucophosphite	KFe ³⁺ ₂ (PO ₄) ₂ (OH)·2H ₂ O	G	1932	Australia	Journal of the Royal Society of Western Australia 18 (1932), 69	American Mineralogist 57 (1972), 397

Leucosphenite	Na ₄ BaTi ₂ B ₂ Si ₁₀ O ₃₀	G	1901	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 137	Doklady Akademii Nauk SSSR 257 (1981), 1128
Leucostaurite	Pb ₂ [B ₅ O ₉]Cl·0.5H ₂ O	Α	2007-047		American Mineralogist 97 (2012), 1206	
Leverettite	Cu ₃ CoCl ₂ (OH) ₆	Α	2013-011	Chile	Mineralogical Magazine 77 (2013), 3047	
Levinsonite-(Y)	YAI(SO ₄) ₂ (C ₂ O ₄)·12H ₂ O	А	1996-057	USA	Geochimica et Cosmochimica Acta 65 (2001), 1101	
Lévyclaudite	Pb ₈ Cu ₃ Sn ₇ (Bi,Sb) ₃ S ₂₈	А	1989-034	Greece	European Journal of Mineralogy 2 (1990), 711	Acta Crystallographica B62 (2006), 775
Lévyne-Ca	Ca ₃ (Si ₁₂ AI ₆)O ₃₆ ·18H ₂ O	Rn	1997 s.p.	Denmark (Faroe Islands)	Edinburgh Journal of Science 2 (1825), 323	Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 117
Lévyne-Na	Na ₆ (Si ₁₂ Al ₆)O ₃₆ ·18H ₂ O	Rn	1997 s.p.	Japan	Geological Survey of Japan Memoirs 11 (1974), 283	Mineralogical Magazine 77 (2013), 2887
Leydetite	$Fe(UO_2)(SO_4)_2 \cdot 11H_2O$	А	2012-065	France	Mineralogical Magazine 77 (2013), 429	
Liandratite	U ⁶⁺ Nb ₂ O ₈	Α	1975-039	Madagascar	American Mineralogist 63 (1978), 941	
Liberite	Li ₂ Be(SiO ₄)	А	1967 s.p.	China	Acta Geologica Sinica 44 (1964), 334	Journal of Mineralogy and Geochemistry 191 (2014), 311
Libethenite	Cu ₂ (PO ₄)(OH)	G	1823	Slovakia	Vollständige Charakteristik des Mineral- Systems. Arnoldische, Dresden (1823), 266	Canadian Mineralogist 16 (1978), 153
Liebauite	Ca ₃ Cu ₅ Si ₉ O ₂₆	А	1990-040	Germany	Zeitschrift für Kristallographie 200 (1992), 115	
Liebenbergite	Ni ₂ (SiO ₄)	Α	1972-033	South Africa	American Mineralogist 58 (1973), 733	American Mineralogist 81 (1996), 1519
Liebermannite	KAISi ₃ O ₈	А	2013-128	Nigeria (meteorite)	CNMNC Newsletter 20 - Mineralogical Magazine 78 (2014), 549	
Liebigite	Ca ₂ (UO ₂)(CO ₃) ₃ -11H ₂ O	G	1848	Turkey	American Journal of Science and Arts 5 (1848), 336	Tschermaks Mineralogische und Petrographische Mitteilungen 30 (1982), 277
Likasite	Cu ₃ (NO ₃)(OH) ₅ ·2H ₂ O	G	1955	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 78 (1955), 84	Neues Jahrbuch für Mineralogie Monatshefte (1986), 101
Lileyite	Ba ₂ Ti ₂ Na ₂ Fe ²⁺ Mg(Si ₂ O ₇) ₂ O ₂ F ₂	Rd	2011-021	Germany	European Journal of Mineralogy 24 (2012), 181	
Lillianite	Pb _{3-2x} Ag _x Bi _{2+x} S ₆	G	1889	USA	Zeitschrift für Kristallographie 17 (1889), 67	Canadian Mineralogist 44 (2006), 159
Lime	СаО	G	1882	Italy	Memorie della Società Italiana di Scienze Matematiche e Fisiche, detta dei XL, Serie III 4 (1882), 34 p.	Physics and Chemistry of Minerals 27 (1999), 103
Linarite	CuPb(SO ₄)(OH) ₂	G	1822	Spain	Annals of Philosophy 4 (1822), 117	Canadian Mineralogist 47 (2009), 649
Lindackerite	Cu ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·9H ₂ O	Rd	1995 s.p.	Czech Republic	Jahrbuch der Kaiserlich Königlichen Geologischen Reichsanstalt 4 (1853), 221	European Journal of Mineralogy 15 (2003), 1035
Lindbergite	$Mn(C_2O_4)\cdot 2H_2O$	А	2003-029	Brazil	American Mineralogist 89 (2004), 1087	Physics and Chemistry of Minerals 35 (2008), 467
Lindgrenite	Cu ₃ (Mo ⁶⁺ O ₄) ₂ (OH) ₂	G	1935	Chile	American Mineralogist 20 (1935), 484	Neues Jahrbuch für Mineralogie Monatshefte (1985), 234
Lindqvistite	Pb ₂ Mn ²⁺ Fe ³⁺ ₁₆ O ₂₇	Α	1991-038	Sweden	American Mineralogist 78 (1993), 1304	
Lindsleyite	(Ba,Sr)(Zr,Ca)(Fe,Mg) ₂ (Ti,Cr,Fe) ₁₈ O ₃₈	Α		South Africa	American Mineralogist 68 (1983), 494	Canadian Mineralogist 33 (1995), 1083
Lindströmite	Pb ₃ Cu ₃ Bi ₇ S ₁₅	Α	1975-005a	Sweden	American Mineralogist 61 (1976), 15	Canadian Mineralogist 46 (2008), 525

Línekite	K ₂ Ca ₃ [(UO ₂)(CO ₃) ₃] ₂ ·7H ₂ O	Α	2012-066	Czech Republic	CNMNC Newsletter 15 - Mineralogical Magazine 77 (2013), 1	
Lingunite	NaAlSi ₃ O ₈	Α	2004-054	China (meteorite)	Earth and Planetary Science Letters 246 (2006), 317	International Geology Review 49 (2007), 854
Linnaeite	Co ²⁺ Co ³⁺ ₂ S ₄	G	1845	Sweden	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 560	Zeitschrift für Anorganische und Allgemeine Chemie 239 (1938), 85
Lintisite	Na ₃ LiTi ₂ O ₂ (SiO ₃) ₄ ·2H ₂ O	Α	1989-025	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(3) (1990), 76	Zeitschrift für Kristallographie 193 (1990), 137
Linzhiite	FeSi ₂	Α	2010-011	China	European Journal of Mineralogy 24 (2012), 1047	
Liottite	Na ₁₆ Ca ₈ Si ₁₈ Al ₁₈ O ₇₂ (SO ₄) ₅ Cl ₄	Α	1975-036	Italy	American Mineralogist 62 (1977), 321	Canadian Mineralogist 34 (1996), 1021
Lipscombite	$Fe^{2+}Fe^{3+}_{2}(PO_{4})_{2}(OH)_{2}$	G	1962	Brazil	American Mineralogist 47 (1962), 353	American Mineralogist 74 (1989), 456
Lipuite	KNa ₈ Mn ³⁺ ₅ Mg _{0.5} [Si ₁₂ O ₃₀ (OH) ₄](PO ₄)O ₂ (OH) ₂ ·4H ₂ O	Α	2014-085	South Africa	CNMNC Newsletter 23 - <i>Mineralogical Magazine</i> 79 (2015), 51	
Liroconite	Cu ₂ Al(AsO ₄)(OH) ₄ ·4H ₂ O	G	1825	United Kingdom	Treatise on Mineralogy vol. 1. Archibald Constable, Edinburgh (1825), 416	Acta Crystallographica C47 (1991), 916
Lisetite	Na ₂ CaAl ₄ (SiO ₄) ₄	Α	1985-017	Norway	American Mineralogist 71 (1986), 1372	American Mineralogist 71 (1986), 1378
Lishizhenite	$ZnFe^{3+}_{2}(SO_4)_4 \cdot 14H_2O$	Α	1989-002	China	Acta Mineralogica Sinica 10 (1990), 299	Kexue Tongbao 33 (1988), 1783
Lisiguangite	CuPtBiS ₃	Α	2007-003	China	Acta Geologica Sinica 83 (2009), 238	
Lisitsynite	KBSi₂O ₆	Α	2000-008	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(6) (2000), 35	Applied Mineralogy. Balkema, Rotterdam (2000), 245
Liskeardite	(AI,Fe) ₃₂ (AsO ₄) ₁₈ (OH) ₄₂ (H ₂ O) ₂₂ ·52H ₂ O	G	1878	United Kingdom	Nature 18 (1878), 426	Mineralogical Magazine 77 (2013), 3125
Lislkirchnerite	Pb ₆ AI(OH) ₈ CI ₂ (NO ₃) ₅ ·2H ₂ O	Α	2015-064	Argentina	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Litharge	PbO	G	1917	USA	American Mineralogist 2 (1917), 18	Journal of Solid State Chemistry 57 (1985), 343
Lithiomarsturite	$LiMn^{2+}{}_{2}Ca_{2}Si_{5}O_{14}(OH)$	Α	1988-035	USA	American Mineralogist 75 (1990), 409	Acta Crystallographica E67 (2011), i73
Lithiophilite	LiMn ²⁺ (PO ₄)	G	1878	USA	American Journal of Science and Arts 116 (1878), 33	Canadian Mineralogist 42 (2004), 1105
Lithiophorite	(AI,Li)(Mn ⁴⁺ ,Mn ³⁺) ₂ O ₂ (OH) ₂	G	1870	Germany	Journal für Praktische Chemie 110 (1870), 203	American Mineralogist 79 (1994), 370
Lithiophosphate	Li ₃ (PO ₄)	G	1957	Russia	Doklady Akademii Nauk SSSR 112 (1957), 124	Journal of Solid State Chemistry 115 (1995), 313
Lithiotantite	LiTa₃O ₈	Α	1982-022	Kazakhstan	Mineralogiceskiy Zhurna I 5(1) (1983), 91	Acta Crystallographica E68 (2012), i27
Lithiowodginite	LiTa ₃ O ₈	Α	1988-011	Kazakhstan	Mineralogiceskiy Zhurna I 12(1) (1990), 94	Canadian Mineralogist 30 (1992), 597
Lithosite	$K_3Al_2Si_4O_{12}(OH)$	Α	1982-049	Russia	(1983), 218	Soviet Physics Doklady 31 (1986), 941
Litidionite	KNaCuSi₄O ₁₀	Rn	2014 s.p.		Atti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli 19 (1880), 175	Bulletin de Minéralogie 104 (1981), 387
Litochlebite	Ag ₂ PbBi ₄ Se ₈	Α	2009-036	Czech Republic	Canadian Mineralogist 49 (2011), 639	
Litvinskite	Na ₃ ZrSi ₆ O ₁₃ (OH) ₅	Α	1999-017	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(1) (2000), 45	Crystallography Reports 46 (2001), 190

Liveingite	Pb ₂₀ As ₂₄ S ₅₆	G	1901	Switzerland	Cambridge Philosophical Society, Proceedings 11 (1901), 239	Zeitschrift für Kristallographie 131 (1970), 356
Liversidgeite	$Zn_6(PO_4)_4 \cdot 7H_2O$	А	2008-048	Australia	American Mineralogist 95 (2010), 397	
Livingstonite	HgSb ₄ S ₆ (S) ₂	G	1874	Mexico	American Journal of Science and Arts 108 (1874), 145	Zeitschrift für Kristallographie 141 (1975), 174
Lizardite	$Mg_3Si_2O_5(OH)_4$	G	1956	United Kingdom	Mineralogical Magazine 31 (1956), 107	Canadian Mineralogist 49 (2011), 1045
Lobanovite	$K_2Na(Fe^{2+}_4Mg_2Na)Ti_2(Si_4O_{12})_2O_2(OH)_4$	Α	2015 s.p.	Russia	Mineralogical Magazine 81 (2017), 175	
Lokkaite-(Y)	CaY ₄ (CO ₃) ₇ -9H ₂ O	А	1969-045	Finland	Bulletin of the Geological Society of Finland 43 (1971), 67	
Löllingite	FeAs ₂	G	1845	Austria	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Neues Jahrbuch für Mineralogie Monatshefte (2001), 169
Lombardoite	Ba2Mn ³⁺ (AsO ₄) ₂ (OH)	А	2016-058	Italy	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Lomonosovite	$Na_6Na_2Ti_2Na_2Ti_2(Si_2O_7)_2(PO_4)_2O_4$	Rd	1967 s.p.		Doklady Akademii Nauk SSSR 70 (1950), 83	Mineralogical Magazine 72 (2008), 1207
Londonite	CsBe ₄ Al ₄ (B ₁₁ Be)O ₂₈	Α	1999-014	Madagascar	Canadian Mineralogist 39 (2001), 747	Canadian Mineralogist 48 (2010), 241
Lonecreekite	(NH ₄)Fe ³⁺ (SO ₄) ₂ ·12H ₂ O	А	1982-063	South Africa	Annals of the Geological Survey of South Africa 17 (1983), 29	
Lonsdaleite	С	А	1966-044	USA	Nature 214 (1967), 587	Journal of Chemical Physics 46 (1967), 3437
Loparite-(Ce)	(Na,Ce,Sr)(Ce,Th)(Ti,Nb) ₂ O ₆	А	1987 s.p.	Russia	Transactions of the Northern Scientific and Economic Expedition 16 (1923), 16	Canadian Mineralogist 38 (2000), 145
Lopatkaite	Pb ₅ Sb ₃ AsS ₁₁	А	2012-083	Canada	CNMNC Newsletter 15 - Mineralogical Magazine 77 (2013), 1	
Lópezite	$K_2Cr_2O_7$	Rn	2007 s.p.	Chile	American Mineralogist 22 (1937), 929	Acta Crystallographica C56 (2000), 629
Lorándite	TIAsS ₂	Rn	2007 s.p.	Macedonia	Mathematikai és Természet-tudományi Értesítő 12 (1894), 473	Neues Jahrbuch für Mineralogie Abhandlungen 168 (1995), 213
Loranskite-(Y)	(Y,Ce,Ca)(Zr,Ta) ₂ O ₆ (?)	А	1987 s.p.		Zeitschrift für Kristallographie 31 (1899), 505	Comptes Rendus de l'Académie des Sciences de Paris 250 (1960), 3032
Lorenzenite	$Na_2Ti_2O_3(Si_2O_6)$	G	1901	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 9	American Mineralogist 72 (1987), 173
Loseyite	Mn ²⁺ ₄ Zn ₃ (CO ₃) ₂ (OH) ₁₀	G	1929	USA	American Mineralogist 14 (1929), 150	Acta Crystallographica B37 (1981), 1323
Lotharmeyerite	CaZn ₂ (AsO ₄) ₂ ·2H ₂ O	Rd	1982-060	Mexico	Mineralogical Record 14 (1983), 35	Acta Crystallographica E68 (2012), i9
Loudounite	NaCa5Zr4Si16O40(OH)11·8H2O	Α	1982-013	USA	Canadian Mineralogist 21 (1983), 37	
Loughlinite	Na ₂ Mg ₃ Si ₆ O ₁₆ ·8H ₂ O	Α	1967 s.p.	USA	American Mineralogist 45 (1960), 270	Fortschritte der Mineralogie 40 (1962), 50
Lourenswalsite	$(K,Ba)_2Ti_4(Si,AI)_6O_{14}(OH)_{12}$	Α	1987-005	USA	Mineralogical Magazine 51 (1987), 417	
Lovdarite	$K_2Na_6Be_4Si_{14}O_{36}\cdot 9H_2O$	А	1972-009	Russia	Doklady Akademii Nauk SSSR 213 (1973), 429	European Journal of Mineralogy 2 (1990), 809
Loveringite	(Ca,Ce,La)(Zr,Fe)(Mg,Fe) ₂ (Ti,Fe,Cr,Al) ₁₈ O ₃₈	Α	1977-023	Australia	American Mineralogist 63 (1978), 28	Canadian Mineralogist 17 (1979), 635
Lovozerite	Na ₃ CaZrSi ₆ O ₁₅ (OH) ₃	G	1939	Russia	Doklady Akademii Nauk SSSR 25 (1939), 753	Crystallography Reports 46 (2001), 937
Löweite	Na ₁₂ Mg ₇ (SO ₄) ₁₃ ·15H ₂ O	G	1847	Austria	Abhandlungen der Böhmischen Gesellschaft der Wissenschaften 4 (1847), 663	American Mineralogist 55 (1970), 378
Luanheite	Ag₃Hg	Α	1983-083	China	Acta Mineralogica Sinica 4 (1984), 97	
Luanshiweiite	KLiAI _{1.5} (Si _{3.5} AI _{0.5})O ₁₀ (OH) ₂	Α	2011-102	China	Acta Mineralogica Sinica 33 (2013), 713	

Luberoite	Pt ₅ Se ₄	А	1990-047	Democratic Republic of the Congo	European Journal of Mineralogy 4 (1992), 683	Journal of the Less Common Metals 55 (1977), 185
Lucabindiite	(K,NH ₄)As ₄ O ₆ (Cl,Br)	А	2011-010		American Mineralogist 98 (2013), 470	
Lucasite-(Ce)	CeTi ₂ O ₅ (OH)	Α	1986-020	Australia	American Mineralogist 72 (1987), 1006	
Lucchesiite	CaFe ²⁺ ₃ Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O	А	2015-043	Sri Lanka / Czech Republic	Mineralogical Magazine 81 (2017), 1	Canadian Mineralogist 52 (2014), 285
Luddenite	Cu ₂ Pb ₂ Si ₅ O ₁₄ ·14H ₂ O	А	1981-032	USA	Mineralogical Magazine 46 (1982), 363	
Ludjibaite	Cu ₅ (PO ₄) ₂ (OH) ₄	А	1987-009	Democratic Republic of the Congo	Bulletin de Minéralogie 111 (1988), 167	American Mineralogist 66 (1981), 169
Ludlamite	Fe ²⁺ ₃ (PO ₄) ₂ ·4H ₂ O	G	1885	United Kingdom	Mineralogical Magazine 6 (1885), 23	Journal of Chemical Physics 44 (1966), 2223
Ludlockite	PbFe ³⁺ ₄ As ³⁺ ₁₀ O ₂₂	A	1969-046	Namibia	Mineralogical Society of Japan Special Paper 1 (1970), 264	Canadian Mineralogist 34 (1996), 79
Ludwigite	$Mg_2Fe^{3+}O_2(BO_3)$	G	1874	Romania	Mineralogische Mittheilungen (1874), 59	Canadian Mineralogist 37 (1999), 1343
Lueshite	NaNbO ₃	А	1962 s.p.	Democratic Republic of the Congo	Académie Royal des Sciences d'Outre- Mer, Bulletin des Séances 5 (1959), 1251	Journal of the American Chemical Society 132 (2010), 8732
Luetheite	Cu ₂ Al ₂ (AsO ₄) ₂ (OH) ₄ ·H ₂ O	А	1976-011	USA	Mineralogical Magazine 41 (1977), 27	Mineralogical Magazine 64 (2000), 25
Luinaite-(OH)	$(Na,\Box)(Fe^{2+},Mg)_3Al_6(BO_3)_3Si_6O_{18}(OH)_4$	А	2009-046	Australia	пур	Norsk Bergverksmuseet Skrift 50 (2013), 23-41
Lukechangite-(Ce)	Na ₃ Ce ₂ (CO ₃) ₄ F	А	1996-033	Canada	American Mineralogist 82 (1997), 1255	
Lukkulaisvaaraite	Pd ₁₄ Ag ₂ Te ₉	Α	2013-115	Russia	Mineralogical Magazine 78 (2014), 1743	
Lukrahnite	CaCuFe ³⁺ (AsO ₄) ₂ (OH,H ₂ O) ₂	А	1999-030	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (2001), 481	
Lulzacite	$Sr_2Fe^{2+}_3AI_4(PO_4)_4(OH)_{10}$	Α	1998-039	France	Comptes Rendus de l'Académie des Sciences, Sér. Ila 330 (2000), 317	Comptes Rendus de l'Academie des Sciences, Série IIc 3 (2000), 301
Lüneburgite	$Mg_3[B_2(OH)_6(PO_4)_2] \cdot 6H_2O$	G	1870	Germany	Sitzungsberichte der Königlich Bayerische Akademie der Wissenschaften zu München 1 (1870), 291	American Mineralogist 76 (1991), 1400
Lunijianlaite	Li _{0.7} Al _{6.2} (Si ₇ Al)O ₂₀ (OH,O) ₁₀	А	1989-056	China	Acta Mineralogica Sinica 10 (1990), 289	Acta Mineralogica Sinica 12 (1992), 7
Lun'okite	MgMn ²⁺ Al(PO ₄) ₂ (OH)·4H ₂ O	А	1982-058	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 232	
Luobusaite	Fe _{0.84} Si ₂	А	2005-052a	China	Acta Geologica Sinica 80 (2007), 1487	
Luogufengite	Fe ₂ O ₃	Α	2016-005	USA	American Mineralogist 102 (2017), 711	
Lusernaite-(Y)	$Y_4AI(CO_3)_2(OH,F)_{11}\cdot 6H_2O$	Α	2011-108	Italy	American Mineralogist 98 (2013), 1315	
Luzonite	Cu ₃ AsS ₄	G	1874	Philippines	Mineralogische Mittheilungen (1874), 257	Zeitschrift für Kristallographie 124 (1967), 1
Lyonsite	Cu ²⁺ ₃ Fe ³⁺ ₄ (VO ₄) ₆	Α	1986-041	El Salvador	American Mineralogist 72 (1987), 1000	
Macaulayite	Fe ³⁺ ₂₄ Si ₄ O ₄₃ (OH) ₂	А	1981-062	United Kingdom	Mineralogical Magazine 48 (1984), 127	
Macdonaldite	BaCa ₄ Si ₁₆ O ₃₆ (OH) ₂ ·10H ₂ O	А	1964-010	USA	American Mineralogist 50 (1965), 314	Atti della Accademia Nazionale dei Lincei, Serie 8 45 (1968), 399
Macedonite	PbTiO ₃	Α	1970-010	Macedonia	American Mineralogist 56 (1971), 378	Acta Crystallographica B34 (1978), 1065
Macfallite	$Ca_2Mn^{3+}_3(SiO_4)(Si_2O_7)(OH)_3$	А	1974-057	USA	Mineralogical Magazine 43 (1979), 325	American Mineralogist 93 (2008), 1851

Machatschkiite	Ca ₆ (AsO ₄)(AsO ₃ OH) ₃ (PO ₄)·15H ₂ O	А	1976-010	Germany	Tschermaks Mineralogische und Petrographische Mitteilungen 24 (1977), 125	Tschermaks Mineralogische und Petrographische Mitteilungen 30 (1982), 145
Machiite	Al ₂ Ti ₃ O ₉	А	2016-067	Australia	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	1110
Mackayite	Fe ³⁺ Te ⁴⁺ ₂ O ₅ (OH)	G	1944	USA	American Mineralogist 29 (1944), 211	Neues Jahrbuch für Mineralogie Monatshefte (1977), 145
Mackinawite	$(Fe,Ni)_{1+x}S$ (x = 0-0.07)	А	1967 s.p.	USA	U.S. Geological Survey Professional Paper 475-D (1964), 64	Mineralogical Magazine 59 (1995), 677
Macphersonite	Pb ₄ (SO ₄)(CO ₃) ₂ (OH) ₂	А	1982-105	United Kingdom	Mineralogical Magazine 48 (1984), 227	Mineralogical Magazine 62 (1998), 451
Macquartite	$Cu_2Pb_7(CrO_4)_4(SiO_4)_2(OH)_2$	А	1979-037	USA	Bulletin de Minéralogie 103 (1980), 530	
Madocite	Pb ₁₉ (Sb,As) ₁₆ S ₄₃	А	1966-015	Canada	Canadian Mineralogist 9 (1967), 7	Mineralogical Record 13 (1982), 93
Magadiite	Na ₂ Si ₁₄ O ₂₉ ·11H ₂ O	А	1967-017	Kenya	Science 157 (1967), 1177	Clays and Clay Minerals 36 (1988), 409
Magbasite	KBaFe ³⁺ Mg ₇ Si ₈ O ₂₂ (OH) ₂ F ₆	А	1968 s.p.	China	Doklady Akademii Nauk SSSR 163 (1965), 718	Mineralogical Magazine 78 (2014), 29
Maghagendorfite	$(Na, \Box)MgMn^{2+}(Fe^{2+}, Fe^{3+})_2(PO_4)_3$	Α	1979 s.p.	USA	Mineralogical Magazine 43 (1979), 227	
Maghemite	Fe ₂ O ₃	G	1927	South Africa	Economic Geology 22 (1927), 845	Physics and Chemistry of Minerals 22 (1995), 21
Maghrebite	$MgAl_2(AsO_4)_2(OH)_2 \cdot 8H_2O$	Α	2005-044	Morocco	Lapis 31 (2006), 69	
Magnesio-arfvedsonite	NaNa ₂ (Mg ₄ Fe ³⁺)Si ₈ O ₂₂ (OH) ₂	А	2013-137	Myanmar	Mineralogical Magazine 79 (2015), 253	
Magnesioaubertite	MgAI(SO ₄) ₂ CI·14H ₂ O	Α	1982-015	Italy	Aufschluss 39 (1988), 97	
Magnesiobeltrandoite-2N3S	$Mg_8AI_{18}Fe^{3+}_{2}O_{38}(OH)_2$	А	2016-073	Italy	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Magnesiocanutite	NaMnMg ₂ [AsO ₄] ₂ [AsO ₂ (OH) ₂]	А	2016-057	Chile	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Magnesiocarpholite	MgAl ₂ Si ₂ O ₆ (OH) ₄	А	1978-027	France	American Journal of Science 283-A (1983), 72	American Mineralogist 66 (1981), 1080
Magnesiochloritoid	MgAl ₂ O(SiO ₄)(OH) ₂	Rn	1987 s.p.	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 43 (1963), 269	European Journal of Mineralogy 4 (1992), 67
Magnesiochlorophoenicite	$Mg_3Zn_2(AsO_4)(OH,O)_6$	Rd	1981 s.p.	USA	U.S. Geological Survey Professional Paper 180 (1935), 124	Canadian Mineralogist 19 (1981), 333
Magnesiochromite	MgCr ₂ O ₄	G	1873	Germany	Zeitschrift der Deutschen Geologischen Gesellschaft 25 (1873), 394	Canadian Mineralogist 43 (2005), 1305
Magnesiocopiapite	MgFe ³⁺ ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	G	1938	USA	American Mineralogist 23/2 (1938), 3	Mineralogical Magazine 71 (2007), 553
Magnesiocoulsonite	MgV ₂ O ₄	А	1994-034	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(4) (1995), 91	Zeitschrift für Anorganische und Allgemeine Chemie 500 (1983), 188
Magnesiodumortierite	MgAl ₆ BSi ₃ O ₁₇ (OH)	Rd	1992-050	Italy	European Journal of Mineralogy 7 (1995), 167	European Journal of Mineralogy 7 (1995), 525
Magnesio-ferri-fluoro-hornblende	$\Box Ca_2(Mg_4Fe^{3+})(Si_7AI)O_{22}F_2$	А	2014-091	Italy	Mineralogical Magazine 80 (2016), 269	
Magnesioferrite	$MgFe^{3+}_2O_4$	G	1859	Italy	Annalen der Physik und Chemie 107 (1859), 451	American Mineralogist 90 (2005), 219
Magnesio-fluoro-arfvedsonite	NaNa ₂ (Mg ₄ Fe ³⁺)Si ₈ O ₂₂ F ₂	Rd	2012 s.p.	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(6) (2000), 28	

Magnesio-fluoro-hastingsite	$NaCa_2(Mg_4Fe^{3+})(Si_6Al_2)O_{22}F_2$	Rd	2012 s.p.	Romania	European Journal of Mineralogy 18 (2006), 503	
Magnesio-foitite	$\square (Mg_2AI)AI_6(Si_6O_{18})(BO_3)_3(OH)_3(OH)$	Rd	1998-037	Japan	Canadian Mineralogist 37 (1999), 1439	Canadian Mineralogist 44 (2006), 959
Magnesio-hastingsite	$NaCa_{2}(Mg_{4}Fe^{3+})(Si_{6}Al_{2})O_{22}(OH)_{2}$	Rd	2012 s.p.	Canada	American Mineralogist 13 (1928), 287	Zeitschrift fur Kristallographie 156 (1981), 197
Magnesiohatertite	(Na,Ca) ₂ Ca(Mg,Fe ³⁺) ₂ (AsO ₄) ₃	А	2016-078	Russia	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Magnesiohögbomite-2N2S	(Mg,Fe,Al,Ti) ₂₂ (O,OH) ₃₂	Rn	2001 s.p.	Sweden	Bulletin of the Geological Institution of the University of Upsala 15 (1917), 289	European Journal of Mineralogy 14 (2002), 389
Magnesiohögbomite-2N3S	(Mg,Fe,Zn,Ti) ₄ (Al,Fe) ₁₀ O ₁₉ (OH)	Rn	2001 s.p.	Tanzania	Mineralogical Magazine 33 (1963), 563	American Mineralogist 87 (2002), 277
Magnesiohögbomite-2N4S	$[(Mg_{8.43}Fe^{2+}_{1.57})_{\Sigma=10}Al_{22}Ti^{4+}_{2}O_{46}(OH)_{2}]$	А	2010-084	Antarctica	American Mineralogist 97 (2012), 268	
Magnesiohögbomite-6N6S	(Mg,Al,Fe) ₃ (Al,Ti) ₈ O ₁₅ (OH)	Rn	2001 s.p.	Tanzania	Neues Jahrbuch für Mineralogie Monatshefte (1990), 401	American Mineralogist 87 (2002), 277
Magnesio-hornblende	$\Box Ca_{2}(Mg_{4}AI)(Si_{7}AI)O_{22}(OH)_{2}$	Rd	2012 s.p.	unknown	original paper?	
Magnesiohulsite	$Mg_2Fe^{3+}O_2(BO_3)$	А	1983-074	China	Acta Mineralogica Sinica 5 (1985), 97	Acta Petrologica et Mineralogica 10 (1991), 339
Magnesiokoritnigite	Mg(AsO ₃ OH)·H ₂ O	А	2013-049	Chile	Mineralogical Magazine 77 (2013), 3081	
Magnesioneptunite	KNa ₂ Li(Mg,Fe) ₂ Ti ₂ Si ₈ O ₂₄	А	2009-009	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 140(1) (2011), 47	
Magnesionigerite-2N1S	(Mg,AI,Zn) ₂ (AI,Sn) ₆ O ₁₁ (OH)	Rn	2001 s.p.	China	Earth Science - Journal of Wuhan College of Geology 14 (1989), 413	European Journal of Mineralogy 14 (2002), 389
Magnesionigerite-6N6S	$(Mg,AI,Zn)_3(AI,Sn,Fe)_8O_{15}(OH)$	Rn	2001 s.p.	China	Earth Science - Journal of Wuhan College of Geology 14 (1989), 413	European Journal of Mineralogy 14 (2002), 389
Magnesiopascoite	$Ca_2MgV^{5+}_{10}O_{28}\cdot 16H_2O$	А	2007-025	USA	Canadian Mineralogist 46 (2008), 679	
Magnesio-riebeckite	$\Box Na_2(Mg_3Fe^{3+}_2)Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Japan	Journal of the Geological Society of Japan 63 (1957), 698	Acta Crystallographica 2 (1949), 312
Magnesiorowlandite-(Y)	$Y_4(Mg,Fe)(Si_2O_7)_2F_2$	А	2012-010	Japan	Journal of Mineralogical and Petrological Sciences 109 (2014), 109	
Magnesiostaurolite	$Mg(Mg,Li)_3(Al,Mg)_{18}Si_8O_{44}(OH)_4$	А	1992-035	Italy	European Journal of Mineralogy 15 (2003), 167	European Journal of Mineralogy 10 (1998), 453
Magnesiotaaffeite-2N'2S	Mg ₃ BeAl ₈ O ₁₆	Rn	2001 s.p.	Sri Lanka	Mineralogical Magazine 29 (1951), 765	Canadian Mineralogist 50 (2012), 21
Magnesiotaaffeite-6N'3S	$Mg_2BeAl_6O_{12}$	Rn	2001 s.p.	Australia	Mineralogical Magazine 36 (1967), 305	Neues Jahrbuch für Mineralogie Monatshefte (1983), 393
Magnesiovesuvianite	$Ca_{19}Mg(AI_{10}Mg_2)Si_{18}O_{68}(OH)_{10}$	А	2015-104	Macedonia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Magnesiovoltaite	$K_2Mg_5Fe^{3+}_3AI(SO_4)_{12}\cdot 18H_2O$	А	2015-095	Chile	European Journal of Mineralogy 28 (2016), 1005	
Magnesiozippeite	Mg(UO ₂) ₂ (SO ₄)O ₂ ·3.5H ₂ O	Rd	1971-007	USA	Canadian Mineralogist 14 (1976), 429	Mineralogy and Petrology 107 (2013), 211
Magnesite	Mg(CO ₃)	А	1962 s.p.	Italy	Mineralogische Tabellen, 2nd ed. Rottmann, Berlin (1808), 48	Physics and Chemistry of Minerals 24 (1997), 122
Magnetite	Fe ²⁺ Fe ³⁺ ₂ O ₄	G	1845	?	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 546	Physics and Chemistry of Minerals 34 (2007), 627
Magnetoplumbite	PbFe ³⁺ ₁₂ O ₁₉	G	1925	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 47 (1925), 283	American Mineralogist 74 (1989), 1186

Magnioursilite	$Mg_4(UO_2)_4(Si_2O_5)_5(OH)_6\cdot 20H_2O$	G	1957	Tajikistan	Atomnaya Energiya Voprosy Geologii Urana, Supplement 6 (1957), 61	
Magnolite	Hg ¹⁺ ₂ (Te ⁴⁺ O ₃)	G	1877	USA	American Philosophical Society 17 (1877), 113	Canadian Mineralogist 27 (1989), 133
Magnussonite	Mn ²⁺ ₁₀ As ³⁺ ₆ O ₁₈ (OH,CI) ₂	Rd	1984 s.p.	Sweden	Arkiv för Kemi, Mineralogi och Geologi 2 (1957), 133	American Mineralogist 69 (1984), 800
Mahnertite	(Na,Ca,K)Cu ₃ (AsO ₄) ₂ Cl-5H ₂ O	А	1994-035	France	Archives de Sciences de Genève 49 (1996), 119	European Journal of Mineralogy 16 (2004), 687
Maikainite	Cu ₁₀ Fe ₃ MoGe ₃ S ₁₆	А	1992-038	Kazakhstan	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 393A (2003), 1329	
Majakite	PdNiAs	А	1974-038	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 698	
Majindeite	$Mg_2Mo_3O_8$	А	2012-079	Mexico (meteorite)	American Mineralogist 101 (2016), 1161	
Majorite	Mg ₃ (MgSi)(SiO ₄) ₃	А	1969-018	Australia	Science 168 (1970), 832	American Mineralogist 79 (1994), 581
Makarochkinite	Ca ₄ [Fe ²⁺ ₈ Fe ³⁺ ₂ Ti ₂]O ₄ [Si ₈ Be ₂ Al ₂ O ₃₆]	А	2002-009a	Russia	American Mineralogist 90 (2005), 1402	Kristallografiya 35 (1990), 1388
Makatite	$Na_2Si_4O_8(OH)_2\cdot 4H_2O$	А	1969-003	Kenya	American Mineralogist 55 (1970), 358	Zeitschrift für Kristallographie 159 (1982), 203
Mäkinenite	NiSe	А	1967 s.p.	Finland	Comptes Rendus de la Société Geologique de Finlande 36 (1964), 113	
Makovickyite	$Cu_{1.12}Ag_{0.81}Pb_{0.27}Bi_{5.35}S_9$	А	1986-027	Austria / Romania	Neues Jahrbuch für Mineralogie Abhandlungen 168 (1994), 147	Canadian Mineralogist 46 (2008), 515
Malachite	Cu ₂ (CO ₃)(OH) ₂	G	?	unknown	Mineralogia, eller Mineralriket. Lars Salvius, Stockholm (1747), 279	Zeitschrift für Kristallographie 145 (1977), 412
Malanite	CuPt ₂ S ₄	А	1995-003	China	Acta Geologica Sinica 70 (1996), 309	
Malayaite	CaSnO(SiO ₄)	А	1964-024	Malaysia	Mineralogical Magazine 35 (1965), 622	American Mineralogist 81 (1996), 595
Maldonite	Au ₂ Bi	G	1869	Australia	Neues Jahrbuch 3 (1969), 287	Zeitschrift für Kristallographie 90 (1935), 322
Maleevite	BaB ₂ Si ₂ O ₈	А	2002-027	Tajikistan	Canadian Mineralogist 42 (2004), 107	
Malhmoodite	$Fe^{2+}Zr(PO_4)_2\cdot 4H_2O$	Rn	1992-001	USA	American Mineralogist 78 (1993), 437	Mineralogical Magazine 59 (1995), 166
Malinkoite	NaBSiO ₄	А	2000-009	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(6) (2000), 35	Canadian Mineralogist 39 (2001), 159
Malladrite	Na ₂ SiF ₆	G	1926	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Serie VI 4 (1926), 171	
Mallardite	Mn(SO ₄)·7H ₂ O	G	1879	USA	Bulletin de la Société Française de Minéralogie 2 (1879), 117	Journal of the Japanese Association of Mineralogists Petrologists and Economic Geologists 74 (1979), 406
Mallestigite	Pb ₃ Sb(SO ₄)(AsO ₄)(OH) ₆ ·3H ₂ O	А	1996-043	Austria	Mitteilungen der Österreichischen Mineralogischen Gesellschaft 143 (1998), 225	
Malyshevite	PdCuBiS ₃	А	2006-012	Russia	New Data on Minerals 41 (2006), 14	
Mambertiite	BiMo ⁵⁺ _{2.8} O ₈ (OH)	А	2013-098	Italy	European Journal of Mineralogy 27 (2015), 405	
Mammothite	Pb ₆ Cu ₄ AlSb ⁵⁺ O ₂ (SO ₄) ₂ Cl ₄ (OH) ₁₆	А	1983-076a	USA	Mineralogical Record 16 (1985), 117	Canadian Mineralogist 52 (2014), 687

Manaksite	KNaMn ²⁺ Si ₄ O ₁₀	А	1990-024	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(1) (1992), 112	Minerals as Advanced Materials I. Springer, Berlin (2008), 153
Manandonite	Li ₂ AI ₄ (Si ₂ AIB)O ₁₀ (OH) ₈	G	1912	Madagascar	Bulletin de la Société Française de Minéralogie 35 (1912), 223	American Mineralogist 80 (1995), 387
Mandarinoite	Fe ³⁺ ₂ (Se ⁴⁺ O ₃) ₃ ·6H ₂ O	Α	1977-049	Bolivia	Canadian Mineralogist 16 (1978), 605	Canadian Mineralogist 22 (1984), 475
Maneckiite	$(Na\Box)Ca_2Fe^{2+}_2(Fe^{3+}Mg)Mn_2(PO_4)_6\cdot 2H_2O$	А	2015-056	Poland	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Manganarsite	$Mn^{2+}{}_{3}As^{3+}{}_{2}O_{4}(OH)_{4}$	Α	1985-037	Sweden	American Mineralogist 71 (1986), 1517	
Manganbabingtonite	$Ca_2Mn^{2+}Fe^{3+}Si_5O_{14}(OH)$	А	1971 s.p.	Russia	Doklady Akademii Nauk SSSR 169 (1966), 434	
Manganbelyankinite	$Mn^{2+}(Ti,Nb)_5O_{12}\cdot 9H_2O$	Q	1957	Russia	Akademiya Nauk SSSR, Trudy Institut Mineralogii, Geokhimii i Kristallokhimii Redkikh Elementov 1 (1957), 41	
Manganberzeliite	$(NaCa_2)Mn^{2+}_2(AsO_4)_3$	G	1894	Sweden	Zeitschrift für Kristallographie, Mineralogie und Petrographie 23 (1894), 590	Mineralogical Magazine 76 (2012), 1081
Mangangordonite	$\mathrm{Mn^{2+}Al_{2}(PO_{4})_{2}(OH)_{2}\cdot 8H_{2}O}$	А	1989-023	USA	Neues Jahrbuch für Mineralogie Monatshefte (1991), 169	Neues Jahrbuch für Mineralogie Monatshefte (1988), 265
Manganhumite	$Mn^{2+}_{7}(SiO_4)_3(OH)_2$	Α	1969-021	Sweden	Mineralogical Magazine 42 (1978), 133	American Mineralogist 63 (1978), 874
Manganiandrosite-(Ce)	$MnCe(Mn^{3+AlMn^{2+}})[Si_2O_7][SiO_4]O(OH)$	А	2002-049	Italy	European Journal of Mineralogy 18 (2006), 569	
Manganiandrosite-(La)	MnLa(Mn ³⁺ AlMn ²⁺)[Si ₂ O ₇][SiO ₄]O(OH)	Rn	1994-048	Greece	American Mineralogist 81 (1996), 735	
Manganiceladonite	$KMgMn^{3+}Si_4O_{10}(OH)_2$	Α	2015-052	Italy	Mineralogical Magazine 81 (2017), 167	
Mangani-dellaventuraite	NaNa ₂ (MgMn ³⁺ ₂ Ti ⁴⁺ Li)Si ₈ O ₂₂ O ₂	Rd	2012 s.p.	India	American Mineralogist 90 (2005), 304	
Manganilvaite	$CaFe^{2+}Fe^{3+}Mn^{2+}(Si_2O_7)O(OH)$	Α	2002-016	Bulgaria	Canadian Mineralogist 43 (2005), 1027	Canadian Mineralogist 43 (2005), 1043
Mangani-obertiite	NaNa ₂ (Mg ₃ Mn ³⁺ Ti ⁴⁺)Si ₈ O ₂₂ O ₂	Rd	2012 s.p.	Germany	American Mineralogist 85 (2000), 236	CNMNC Newsletter 22 - Mineralogical Magazine 78 (2014), 1241
Manganite	Mn³+O(OH)	G	1826	Germany	Edinburgh Journal of Science 4 (1826), 41	Journal of Solid State Chemistry 133 (1997), 486
Manganlotharmeyerite	$CaMn^{3+}_{2}(AsO_{4})_{2}(OH)_{2}$	Α	2001-026	Switzerland	Canadian Mineralogist 40 (2002), 1597	
Manganoblödite	$Na_2Mn(SO_4)_2 \cdot 4H_2O$	Α	2012-029	USA	Mineralogical Magazine 77 (2013), 367	
Manganochromite	$\mathrm{Mn^{2+}Cr_{2}O_{4}}$	А	1975-020	Australia	American Mineralogist 63 (1978), 1166	Journal of Applied Physics 37 (1966), 1436
Manganoeudialyte	$Na_{14}Ca_6Mn_3Zr_3[Si_{26}O_{72}(OH)_2](H_2O,CI,O,OH)_6$	А	2009-039	Brazil	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(4) (2010), 35	
Mangano-ferri-eckermannite	NaNa ₂ (Mn ²⁺ ₄ Fe ³⁺)Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	Japan	Journal of the Japanese Association of Mineralogists, Petrologists and Economic Geologists 62 (1969), 311	Acta Crystallographica E66 (2010), i83
Manganohörnesite	$\mathrm{Mn^{2+}}_{3}(\mathrm{AsO_{4}})_{2}\cdot\mathrm{8H_{2}O}$	Rn	2007 s.p.	Sweden	Arkiv för Mineralogi och Geologi 1 (1951), 333	
Manganokaskasite	$(Mo,Nb)S_2 \cdot (Mn_{1-x}AI_x)(OH)_{2+x}$	Α	2013-026	Russia	Mineralogical Magazine 78 (2014), 663	
Manganokhomyakovite	$Na_{12}Sr_3Ca_6Mn_3Zr_3W(Si_{25}O_{73})(O,OH,H_2O)_3$ (CI,OH) ₂	А	1998-043	Canada	Canadian Mineralogist 37 (1999), 993	
Manganokukisvumite	Na ₆ MnTi ₄ Si ₈ O ₂₈ ·4H ₂ O	Α	2002-029	Canada	Canadian Mineralogist 42 (2004), 781	

Manganolangbeinite	K ₂ Mn ²⁺ ₂ (SO ₄) ₃	G	1924	Italy	Rendiconti dell a Regia Accademia delle Scienze Fisiche e Matematiche di Napoli 30 (1924), 123	Rendiconti dell'Accademia Nazionale dei Lincei, Classe di Scienze Fisiche, Matematiche e Naturali, Serie VIII 2 (1947), 451
Mangano-mangani-ungarettiite	$NaNa_{2}(Mn^{2+}_{2}Mn^{3+}_{3})Si_{8}O_{22}O_{2}$	Rd	2012 s.p.	Australia	American Mineralogist 80 (1995), 165	
Manganonaujakasite	Na ₆ Mn ²⁺ Al ₄ Si ₈ O ₂₆	Α	1999-031	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(4) (2000), 48	
Manganoneptunite	KNa ₂ LiMn ²⁺ ₂ Ti ₂ Si ₈ O ₂₄	Rn	2007 s.p.	Russia	Transactions of the Northern Scientific and Economic Expedition 16 (1923), 16	Geology of Ore Deposits 49 (2007), 835
Manganonordite-(Ce)	Na ₃ SrCeMn ²⁺ Si ₆ O ₁₇	А	1997-007	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(1) (1998), 32	Crystallography Reports 44 (1999), 565
Manganoquadratite	AgMnAsS ₃	Α	2011-008	Peru	American Mineralogist 97 (2012), 1199	
Manganosegelerite	Mn ²⁺ ₂ Fe ³⁺ (PO ₄) ₂ (OH)·4H ₂ O	А	1984-055	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(2) (1992), 95	
Manganosite	MnO	G	1874	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 2 (1874), 179	Journal of Solid State Chemistry 58 (1985), 56
Manganostibite	Mn ²⁺ ₇ Sb ⁵⁺ As ⁵⁺ O ₁₂	G	1874	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 7 (1884), 210	American Mineralogist 55 (1970), 1489
Manganotychite	$Na_6Mn^{2+}_2(CO_3)_4(SO_4)$	А	1989-039	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(5) (1990), 46	
Manganvesuvianite	$Ca_{19}Mn^{3+}AI_{10}Mg_2(SiO_4)_{10}(Si_2O_7)_4O(OH)_9$	Α	2000-040	South Africa	Mineralogical Magazine 66 (2002), 137	
Mangazeite	$AI_2(SO_4)(OH)_4 \cdot 3H_2O$	А	2005-021a	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 135(4) (2006), 20	
Manitobaite	$Na_{16}Mn^{2+}_{25}AI_{8}(PO_{4})_{30}$	Α	2008-064	Canada	Canadian Mineralogist 48 (2010), 1455	Canadian Mineralogist 49 (2011), 1221
Manjiroite	Na(Mn ⁴⁺ ₇ Mn ³⁺)O ₁₆	А	1966-009	Japan	Journal of the Japanese Association of Mineralogists, Petrologists, and Economic Geologists 58 (1967), 39	
Mannardite	$Ba(Ti_6V^{3+}_2)O_{16}$	Α	1983-013	Canada	Canadian Mineralogist 24 (1986), 55	Canadian Mineralogist 24 (1986), 67
Mansfieldite	AI(AsO ₄)·2H ₂ O	G	1948	USA	American Mineralogist 33 (1948), 122	Acta Crystallographica E65 (2009), i6
Mantienneite	KMg ₂ Al ₂ Ti(PO ₄) ₄ (OH) ₃ ·15H ₂ O	А	1983-048	Cameroon	Bulletin de la Société Française de Minéralogie et de Cristallographie 107 (1984), 737	
Maoniupingite-(Ce)	$(Ce,Ca)_4(Fe^{3+},Ti,Fe^{2+},\Box)(Ti,Fe^{3+},Fe^{2+},Nb)_4Si_4O_{22}$	Α	2003-017	China	Chenji Yu Tetisi Dizhi 25 (2005), 210	European Journal of Mineralogy 14 (2002), 969
Mapimite	$Zn_2Fe^{3+}_3(AsO_4)_3(OH)_4\cdot 10H_2O$	Α	1978-070	Mexico	Bulletin de Minéralogie 104 (1981), 582	Acta Crystallographica B37 (1981), 1040
Mapiquiroite	$(Sr,Pb)(U,Y)Fe_2(Ti,Fe^{3+})_{18}O_{38}$	А	2013-010	Italy	European Journal of Mineralogy 26 (2014), 427	
Marathonite	Pd ₂₅ Ge ₉	А	2016-080	Canada	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Marcasite	FeS ₂	G	1845	unknown	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Physics and Chemistry of Minerals 7 (1981), 177
Marcobaldiite	$Pb_{12}(Sb_3As_2Bi)_{\Sigma 6}S_{21}$	Α	2015-109	Italy	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	

Marécottite	Mg ₃ O ₆ (UO ₂) ₈ (SO ₄) ₄ (OH) ₂ ·28H ₂ O	Α	2001-056	Switzerland	American Mineralogist 88 (2003), 676	Mineralogical Magazine 79 (2015), 649
Margaritasite	$Cs_2(UO_2)_2(VO_4)_2 \cdot H_2O$	Α	1980-093	Mexico	American Mineralogist 67 (1982), 1273	
Margarite	CaAl ₂ Si ₂ Al ₂ O ₁₀ (OH) ₂	А	1998 s.p.	Austria	Oryctographie der Gefürsteten Grafschaft Tirols. Wagner, Innsbruck (1821), 32	American Mineralogist 60 (1975), 1023
Margarosanite	Ca ₂ PbSi ₃ O ₉	G	1916	USA	American Journal of Science 42 (1916), 159	Journal of Mineralogy and Geochemistry 193 (2016), 205
Marialite	Na ₄ Al ₃ Si ₉ O ₂₄ Cl	G	1866	Italy	Zeitschrift der Deutschen Geologischen Gesellschaft 18 (1866), 634	Canadian Mineralogist 46 (2008), 1527
Marianoite	$Na_2Ca_4(Nb,Zr)_2(Si_2O_7)_2(O,F)_4$	Α	2005-005a	Canada	Canadian Mineralogist 46 (2008), 1023	Canadian Mineralogist 46 (2008), 1275
Marićite	NaFe ²⁺ (PO ₄)	Α	1976-024	Canada	Canadian Mineralogist 15 (1977), 396	Canadian Mineralogist 15 (1977), 518
Maricopaite	$Ca_{2}Pb_{7}(Si_{36}AI_{12})O_{99} \cdot n(H_{2}O,OH)$	Α	1985-036	USA	Canadian Mineralogist 26 (1988), 309	American Mineralogist 79 (1994), 175
Mariinskite	BeCr ₂ O ₄	А	2011-057	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(6) (2012), 43	Crystallography Reports 59 (2014), 30
Marinaite	Cu ₂ Fe ³⁺ O ₂ (BO ₃)	Α	2016-021	Russia	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Marinellite	Na ₄₂ Ca ₆ Al ₃₆ Si ₃₆ O ₁₄₄ (SO ₄) ₈ Cl ₂ ·6H ₂ O	Α	2002-021	Italy	European Journal of Mineralogy 15 (2003), 1019	
Markascherite	$Cu_3(MoO_4)(OH)_4$	Α	2010-051	USA	American Mineralogist 97 (2012), 197	
Markcooperite	Pb ₂ (UO ₂)TeO ₆	А	2009-045	USA	American Mineralogist 95 (2010), 1554	Zeitschrift für Kristallographie 125 (1967), 459
Markeyite	Ca ₉ (UO ₂) ₄ (CO ₃) ₁₂ (OH) ₂ ·28H ₂ O	А	2016-090	USA	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Markhininite	TIBi(SO ₄) ₂	Α	2012-040	Russia	Mineralogical Magazine 78 (2014), 1687	
Marklite	Cu ₅ (CO ₃) ₂ (OH) ₆ -6H ₂ O	Α	2015-101	Germany	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Marokite	CaMn ³⁺ ₂ O ₄	А	1963-005	Morocco	Bulletin de la Société Française de Minéralogie et de Cristallographie 86 (1963), 359	Journal of Alloys and Compounds 353 (2003), 5
Marrite	AgPbAsS ₃	G	1905	Switzerland	Mineralogical Magazine 14 (1905), 72	Zeitschrift für Kristallographie 125 (1967), 459
Marrucciite	Hg ₃ Pb ₁₆ Sb ₁₈ S ₄₆	Α	2006-015	Italy	European Journal of Mineralogy 19 (2007), 267	Acta Crystallographica E63 (2007), i190
Marshallsussmanite	NaCaMnSi ₃ O ₈ (OH)	Α	2013-067	South Africa	CNMNC Newsletter 18 - Mineralogical Magazine 77 (2013), 3249	
Marshite	Cul	G	1892	Australia	Proceedings of the Royal Society of New South Wales 26 (1892), 328	Canadian Mineralogist 35 (1997), 785
Marsturite	NaCaMn ²⁺ ₃ Si ₅ O ₁₄ (OH)	Α	1977-047		American Mineralogist 63 (1978), 1187	American Mineralogist 99 (2014), 1462
Marthozite	Cu ²⁺ (UO ₂) ₃ (Se ⁴⁺ O ₃) ₂ O ₂ ·8H ₂ O	А	1968-016	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 92 (1969), 278	Canadian Mineralogist 39 (2001), 797
Martinite	$(Na, \Box, Ca)_{12}Ca_4(Si, S, B)_{14}B_2O_{38}(OH, CI)_2F_2 \cdot 4H_2O$	Α	2001-059		Canadian Mineralogist 45 (2007), 1281	
Martyite	$Zn_3V_2O_7(OH)_2\cdot 2H_2O$	Α	2007-026	USA	Canadian Mineralogist 46 (2008), 687	
Marumoite	Pb ₃₂ As ₄₀ S ₉₂	Α	1998-004	Switzerland	Le Règne Minéral 30 (1999), 33	Mineral Deposit Research: Meeting the Global Challenge 1 (2005), 695
Maruyamaite	K(MgAl ₂)(Al ₅ Mg)(BO ₃) ₃ (Si ₆ O ₁₈)(OH) ₃ O	Α	2013-123	Kazakhstan	American Mineralogist 101 (2016), 355	

Mascagnite	(NH ₄) ₂ (SO ₄)	G	1800	Italy	Mineralogische Tabellen. Rottmann, Berlin (1800), 79 p.	Physica Status Solidi A99 (1987), 131
Maslovite	PtBiTe	А	1978-002	Russia	Geologiya Rudnykh Mestorozhdeniy 21 (1979), 94	American Mineralogist 74 (1989), 1168
Massicot	PbO	G	1841	Germany	Nouveau Manuel Complet de Minéralogie. Roret, Paris (1841), 346	Acta Crystallographica C41 (1985), 1281
Masutomilite	$KLiAlMn^{2+}(Si_3Al)O_{10}(F,OH)_2$	Α	1974-046	Japan	Mineralogical Journal 8 (1976), 95	Mineralogical Journal 13 (1986), 13
Masuyite	Pb(UO ₂) ₃ O ₃ (OH) ₂ ·3H ₂ O	G	1947	Democratic Republic of the Congo	Annales de la Société Géologique de Belgique 70 (1947), B212	Canadian Mineralogist 37 (1999), 1483
Mathesiusite	$K_5(UO_2)_4(SO_4)_4(VO_5)(H_2O)_4$	Α	2013-046	Czech Republic	American Mineralogist 99 (2014), 625	
Mathewrogersite	Pb ₇ FeAl ₃ GeSi ₁₂ O ₃₆ (OH,H ₂ O) ₆	А	1984-042	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1986), 203	
Mathiasite	$(K,Ba,Sr)(Zr,Fe)(Mg,Fe)_2(Ti,Cr,Fe)_{18}O_{38}$	Α	1982-087	South Africa	American Mineralogist 68 (1983), 494	Acta Crystallographica C39 (1983), 421
Matildite	AgBiS ₂	Α	1982 s.p.	Peru	I metalli. Nistri, Pisa (1883), 136	Acta Crystallographica 12 (1959), 46
Matioliite	NaMgAl ₅ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	А	2005-011	Brazil	American Mineralogist 91 (2006), 1932	
Matlockite	PbCIF	G	1851	United Kingdom	Philosophical Magazine, Series IV 2 (1851), 120	Mineralogical Magazine 60 (1996), 833
Matsubaraite	$Sr_4Ti_5O_8(Si_2O_7)_2$	А	2000-027	Japan	European Journal of Mineralogy 14 (2002), 1119	
Mattagamite	CoTe ₂	А	1972-003	Canada	Canadian Mineralogist 12 (1973), 55	Zeitschrift für Anorganische und Allgemeine Chemie 239 (1938), 126
Matteuccite	NaH(SO ₄)·H ₂ O	G	1952	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Serie VIII 12 (1952), 23	Atti dell'Accademia delle Scienze di Torino 109 (1975), 531
Mattheddleite	Pb ₅ (SiO ₄) _{1.5} (SO ₄) _{1.5} CI	Α	1985-019	United Kingdom	Scottish Journal of Geology 23 (1987), 1	Mineralogical Magazine 70 (2006), 265
Matulaite	Fe ³⁺ Al ₇ (PO ₄) ₄ (PO ₃ OH) ₂ (OH) ₈ (H ₂ O) ₈ ·8H ₂ O	Rd	1977-013	USA	Aufschluss 31 (1980), 55	Mineralogical Magazine 76 (2012), 517
Matyhite	$Ca_{18}(Ca, \square)_2Fe^{2+}_2(PO_4)_{14}$	А	2015-121	Argentina	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Maucherite	Ni ₁₁ As ₈	G	1913	Germany	Centralblatt für Mineralogie, Geologie und Paläontologie (1913), 225	European Journal of Mineralogy 21 (2009), 855
Mavlyanovite	Mn₅Si₃	Α	2008-026	Uzbekistan	Mineralogical Magazine 73 (2009), 43	
Mawbyite	PbFe ³⁺ ₂ (AsO ₄) ₂ (OH) ₂	Α	1988-049	Australia	American Mineralogist 74 (1989), 1377	Mineralogical Magazine 61 (1997), 685
Mawsonite	Cu ₆ Fe ₂ SnS ₈	Α	1964-030	Australia	American Mineralogist 50 (1965), 900	Canadian Mineralogist 14 (1976), 529
Maxwellite	NaFe ³⁺ (AsO ₄)F	А	1987-044	USA	Neues Jahrbuch für Mineralogie Monatshefte (1991), 363	Neues Jahrbuch für Mineralogie Monatshefte (1995), 97
Mayingite	IrBiTe	А	1993-016	China	Acta Mineralogica Sinica 15 (1995), 5	
Mazzettiite	Ag ₃ HgPbSbTe ₅	Α	2004-003	USA	Canadian Mineralogist 42 (2004), 1739	
Mazzite-Mg	$Mg_5(Si_{26}AI_{10})O_{72}\cdot30H_2O$	А	1973-045	France	Contributions to Mineralogy and Petrology 45 (1974), 99	Bulletin de Minéralogie 104 (1981), 5
Mazzite-Na	Na ₈ (Si ₂₈ AI ₈)O ₇₂ ·30H ₂ O	А	2003-058	USA	American Mineralogist 90 (2005), 1186	
Mbobomkulite	(Ni,Cu)Al ₄ (NO ₃ ,SO ₄) ₂ (OH) ₁₂ ·3H ₂ O	А	1979-078	South Africa	Annals of the Geological Survey of South Africa 14 (1980), 1	
Mcallisterite	Mg ₂ [B ₆ O ₇ (OH) ₆] ₂ ·9H ₂ O	А	1963-012	USA	American Mineralogist 50 (1965), 629	Atti dell'Accademia Nazionale dei Lincei, Rendiconti 47 (1969), 352
Mcalpineite	Cu ₃ Te ⁶⁺ O ₆	А	1992-025	USA	Mineralogical Magazine 58 (1994), 417	American Mineralogist 98 (2013), 1899
Mcauslanite	Fe ²⁺ ₃ Al ₂ (PO ₄) ₃ (PO ₃ OH)F·18H ₂ O	А	1986-051	Canada	Canadian Mineralogist 26 (1988), 917	

Mcbirneyite	Cu ₃ (VO ₄) ₂	А	1985-007	El Salvador	Journal of Volcanology and Geothermal Research 33 (1987), 183	Acta Crystallographica B38 (1982), 1546
Mcconnellite	Cu ¹⁺ CrO ₂	А	1967-037	Guyana	U.S. Geological Survey Professional Paper 887 (1976), 1	Journal of the American Chemical Society 77 (1955), 896
Mccrillisite	NaCs(Be,Li)Zr ₂ (PO ₄) ₄ ·1-2H ₂ O	А	1991-023	USA	Canadian Mineralogist 32 (1994), 839	
Mcgillite	$Mn^{2+}_{8}Si_{6}O_{15}(OH)_{8}CI_{2}$	А	1979-024	Canada	Canadian Mineralogist 18 (1980), 31	Canadian Mineralogist 22 (1984), 265
Mcgovernite	Mn ₁₉ Zn ₃ (AsO ₃)(AsO ₄) ₃ (SiO ₄) ₃ (OH) ₂₁	G	1927	USA	American Mineralogist 12 (1927), 373	American Mineralogist 65 (1980), 957
Mcguinnessite	CuMg(CO ₃)(OH) ₂	А	1977-027	USA	Mineralogical Record 12 (1981), 143	Zeitschrift für Kristallographie, suppl. 23 (2006), 505
Mckelveyite-(Y)	NaBa ₃ (Ca,U)Y(CO ₃) ₆ ·3H ₂ O	Rd	1964-025	USA	American Mineralogist 50 (1965), 593	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(5) (1990), 76
Mckinstryite	(Ag,Cu) ₂ S	Α	1966-012	Canada	Economic Geology 61 (1966), 1383	Mineralogical Magazine 74 (2010), 73
Mcnearite	NaCa ₅ (AsO ₄)(AsO ₃ OH) ₄ ·4H ₂ O	А	1980-017	France	Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 1	
Medaite	$Mn^{2+}_{6}V^{5+}Si_{5}O_{18}(OH)$	А	1979-062	Italy	American Mineralogist 67 (1982), 85	Acta Crystallographica B37 (1981), 1972
Medenbachite	$Bi_2Fe^{3+}Cu^{2+}(AsO_4)_2O(OH)_3$	Α	1993-048	Germany	American Mineralogist 81 (1996), 505	
Meerschautite	(Ag,Cu) _{5.5} Pb _{42.4} (Sb,As) _{45.1} S ₁₁₂ O _{0.8}	Α	2013-061	Italy	Mineralogical Magazine 80 (2016), 675	
Megacyclite	KNa ₈ Si ₉ O ₁₈ (OH) ₉ ·19H ₂ O	А	1991-015	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(1) (1993), 125	New Data on Minerals 42 (2007), 81
Megakalsilite	KAISiO ₄	А	2001-008	Russia	Canadian Mineralogist 40 (2002), 961	
Megawite	CaSnO ₃	А	2009-090	Russia	Mineralogical Magazine 75 (2011), 2563	Physics and Chemistry of Minerals 36 (2009), 403
Meieranite	Na ₂ Sr ₃ MgSi ₆ O ₁₇	А	2015-009	South Africa	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Meierite	Ba ₄₄ Si ₆₆ Al ₃₀ O ₁₉₂ Cl ₂₅ (OH) ₃₃	А	2014-039	Canada	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Meionite	Ca ₄ Al ₆ Si ₆ O ₂₄ (CO ₃)	G	1801	Italy	Traité de Minéralogie, Vol. 2. Chez Louis, Partis (1801), 586	Canadian Mineralogist 46 (2008), 1527
Meisserite	$Na_5(UO_2)(SO_4)_3(SO_3OH)(H_2O)$	Α	2013-039	USA	Mineralogical Magazine 77 (2013), 2975	
Meixnerite	Mg ₆ Al ₂ (OH) ₁₆ (OH) ₂ ·4H ₂ O	А	1974-003	Austria	Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 79	Aufschluss 49 (1998), 230
Mejillonesite	NaMg ₂ (PO ₃ OH)(PO ₄)(OH)·H ₅ O ₂	А	2010-068	Chile	American Mineralogist 97 (2012), 19	
Melanarsite	K ₃ Cu ₇ Fe ³⁺ O ₄ (AsO ₄) ₄	А	2014-048	Russia	Mineralogical Magazine 80 (2016), 855	
Melanocerite-(Ce)	Ce ₅ (SiO ₄ ,BO ₄) ₃ (OH,O)	Q	1887	Norway	Geologiska Föreningen i Stockholm Förhandlingar 9 (1887), 247	Trudy Mineralogicheskogo Muzeya, Akademiya Nauk SSSR 21 (1972), 12
Melanophlogite	$C_2H_{17}O_5 \cdot Si_{46}O_{92}$	Rd	1962 s.p.	Italy	Neues Jahrbuch für Mineralogie (1876), 250	American Mineralogist 93 (2008), 88
Melanostibite	Mn ²⁺ (Sb ⁵⁺ ,Fe ³⁺)O ₃	А	1971 s.p.	Sweden	Zeitschrift für Krystallographie und Mineralogie 21 (1893), 246	American Mineralogist 53 (1968), 1104
Melanotekite	$Pb_{2}Fe^{3+}_{2}O_{2}(Si_{2}O_{7})$	G	1880	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 37(6) (1880), 53	American Mineralogist 93 (2008), 573

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Melanothallite	Cu ₂ OCl ₂	G	1870	Italy	Rendiconti della Regia Accademia delle Scienze Fisiche e Matematiche di Napoli 9 (1870), 86	Canadian Mineralogist 40 (2002), 1185
Melanovanadite	Ca(V ⁵⁺ ,V ⁴⁺) ₄ O ₁₀ ·5H ₂ O	G	1921	Peru	Proceedings of the National Academy of Sciences 7 (1921), 249	American Mineralogist 72 (1987), 637
Melanterite	Fe(SO ₄)·7H ₂ O	G	1850	unknown	Handbuch der Bestimmenden Mineralogie, 2nd ed. Braumüller and Seidel, Wien (1850), 489	Canadian Mineralogist 41 (2003), 937
Melcherite	BaCa ₂ MgNb ₆ O ₁₉ ·6H ₂ O	А	2015-018	Brazil	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Meliphanite	Ca ₄ (Na,Ca) ₄ Be ₄ AlSi ₇ O ₂₄ (F,O) ₄	G	1852	Norway	Journal für Praktische Chemie 55 (1852), 449	Canadian Mineralogist 40 (2002), 971
Melkovite	CaFe ³⁺ ₂ Mo ₅ O ₁₀ (PO ₄) ₂ (OH) ₁₂ ·8H ₂ O	А	1968-033	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 207	
Melliniite	(Ni,Fe) ₄ P	А	2005-027	Morocco (meteorite)	American Mineralogist 91 (2006), 451	
Mellite	Al ₂ C ₆ (COO) ₆ ·16H ₂ O	G	1793	Germany	Systema Naturae per Regna Tria Naturae, Vol. 3. Georg Emanuel Beer, Lipsia (1793), 282	Journal of Solid State Chemistry 92 (1991), 101
Mellizinkalite	K ₃ Zn ₂ Cl ₇	А	2014-010	Russia	European Journal of Mineralogy 27 (2015), 247	
Melonite	NiTe ₂	G	1868	USA	American Journal of Science 45 (1868), 313	American Mineralogist 31 (1946), 204
Mélonjosephite	CaFe ²⁺ Fe ³⁺ (PO ₄) ₂ (OH)	А	1973-012	Morocco	Bulletin de la Société Française de Minéralogie et de Cristallographie 96 (1973), 135	American Mineralogist 62 (1977), 60
Menchettiite	$Pb_5Mn_3Ag_2Sb_6As_4S_{24}$	Α	2011-009	Peru	American Mineralogist 97 (2012), 440	
Mendeleevite-(Ce)	Cs ₆ (Ce, REE, Ca) ₃₀ (Si ₇₀ O ₁₇₅)(OH, F, H ₂ O) ₃₅	А	2009-092	Tajikistan	Doklady Earth Sciences 452 (2013), 1023	Mineralogical Magazine 75 (2011), 2583
Mendeleevite-(Nd)	Cs ₆ (Nd, REE, Ca) ₃₀ (Si ₇₀ O ₁₇₅)(OH, F, H ₂ O) ₃₅	Α	2015-031	Tajikistan	Mineralogical Magazine 81 (2017), 113	
Mendigite	Mn ₂ Mn ₂ MnCa(Si ₃ O ₉) ₂	А	2014-007	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 144(2) (2015), 48	
Mendipite	Pb ₃ O ₂ Cl ₂	G	1839	United Kingdom	Grundriss der Mineralogie, mit Einschluss der Geognosie und Petrefactenkunde. Schrag, Nurnberg (1839), 604	Neues Jahrbuch für Mineralogie Monatshefte (2000), 563
Mendozavilite-KCa	$[K_2(H_2O)_{15}Ca(H_2O)_6][Mo_8P_2Fe^{3+}_3O_{34}(OH)_3]$	А	2011-088	Chile	Mineralogical Magazine 76 (2012), 1175	
Mendozavilite-NaCu	[Na ₂ (H ₂ O) ₁₅ Cu(H ₂ O) ₆][Mo ₈ P ₂ Fe ³⁺ ₃ O ₃₄ (OH) ₃]	Α	2011-039		Mineralogical Magazine 76 (2012), 1175	
Mendozavilite-NaFe	$[Na_2(H_2O)_{15}Fe^{3+}(H_2O)_6][Mo_8P_2Fe^{3+}_3O_{35}(OH)_2]$	А	1982-009		Boletín de Mineralogía 2(1) (1986), 13	Australian Journal of Mineralogy 8 (2002), 11
Mendozite	NaAl(SO ₄) ₂ ·11H ₂ O	G	1868	Argentina	A System of Mineralogy, 5th ed. Wiley, New York (1868), 653	American Mineralogist 57 (1972), 1081
Meneghinite	Pb ₁₃ CuSb ₇ S ₂₄	G	1852	Italy	Atti dell'Accademia dei Georgofili 30 (1852), 84	Comptes Rendus de l'Academie des Sciences, Geoscience 334 (2002), 529
Menezesite	Ba ₃ MgZr ₄ Nb ₁₂ O ₄₂ ·12H ₂ O	Α	2005-023	Brazil	American Mineralogist 93 (2008), 81	
Mengxianminite	(Ca,Na) ₂ Sn ₂ (Mg,Fe) ₃ Al ₈ [(BO ₃)(BeO ₄)O ₆] ₂	А	2015-070	China	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	

Meniaylovite	Ca ₄ AlSi(SiO ₄)F ₁₃ ·12H ₂ O	А	2002-050	Russia	Vulkanologiya i Seismologiya 2 (2004), 3	American Mineralogist 66 (1981), 392
Menshikovite	Pd ₃ Ni ₂ As ₃	А	1993-057	Russia	Canadian Mineralogist 40 (2002), 679	
Menzerite-(Y)	(CaY ₂)Mg ₂ (SiO ₄) ₃	А	2009-050	Canada	Canadian Mineralogist 48 (2010), 1157	
Mercallite	KH(SO₄)	G	1935	Italy	Rendiconti dell'Accademia Nazionale dei Lincei 21 (1935), 385	Acta Crystallographica B32 (1976), 1875
Mercury	Hg	G	?	unknown	original paper?	
Mereheadite	Pb ₄₇ O ₂₄ (OH) ₁₃ Cl ₂₅ (BO ₃) ₂ (CO ₃)	Α	1996-045	United Kingdom		Mineralogical Magazine 73 (2009), 103
Mereiterite	K ₂ Fe ²⁺ (SO ₄) ₂ ·4H ₂ O	А	1993-045	Greece	European Journal of Mineralogy 7 (1995), 559	
Merelaniite	Pb ₄ Mo ₄ VSbS ₁₅	Α	2016-042	Tanzania	Minerals 6 (2016), 115	
Merenskyite	PdTe ₂	A	1965-016	South Africa	Mineralogical Magazine 35 (1966), 815	
Meridianiite	Mg(SO ₄)·11H ₂ O	А	2007-011	Canada	American Mineralogist 92 (2007), 1756	
Merlinoite	K ₅ Ca ₂ (Si ₂₃ Al ₉)O ₆₄ ·24H ₂ O	А	1976-046	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1977), 355	European Journal of Mineralogy 26 (2014), 359
Merrihueite	(K,Na) ₂ (Fe ²⁺ ,Mg) ₅ Si ₁₂ O ₃₀	Α	1965-020	Romania	Science 149 (1965), 972	Acta Crystallographica 28 (1972), 267
Merrillite	Ca ₉ NaMg(PO ₄) ₇	Rd	1976 s.p.	Italy (meteorite) / India (meteorite) / Poland (meteorite) / USA (meteorite)		American Mineralogist 100 (2015), 2753
Mertieite-I	$Pd_{5+x}(Sb,As)_{2-x} (x = 0.1-0.2)$	Rd	1971-016	USA	American Mineralogist 58 (1973), 1	Canadian Mineralogist 13 (1975), 321
Mertieite-II	Pd ₈ (Sb,As) ₃	G	?	USA	American Mineralogist 58 (1973), 1	Canadian Mineralogist 13 (1975), 321
Merwinite	Ca ₃ Mg(SiO ₄) ₂	G	1921	USA	American Mineralogist 6 (1921), 143	American Mineralogist 57 (1972), 1355
Mesaite	CaMn ²⁺ ₅ (V ₂ O ₇) ₃ ·12H ₂ O	А	2015-069	USA	CNMNC Newsletter 28 - Mineralogical Magazine 79 (2015), 1859	
Mesolite	Na ₂ Ca ₂ (Si ₉ Al ₆)O ₃₀ ·8H ₂ O	А	1997 s.p.	Iceland?	Journal für Chemie und Physik 8 (1813), 353	European Journal of Mineralogy 12 (2000), 571
Messelite	$Ca_2Fe^{2+}(PO_4)_2\cdot 2H_2O$	А	1890	Germany	Zeitschrift für Kristallographie 17 (1890), 93	Zeitschrift fur Kristallographie 218 (2003), 553
Meta-aluminite	$Al_2(SO_4)(OH)_4 \cdot 5H_2O$	А	1967-013	USA	American Mineralogist 53 (1968), 717	Zeitschrift fur Kristallographie 151 (1980), 141
Meta-alunogen	Al ₂ (SO ₄) ₃ ·14H ₂ O	Q	1942	Chile	Academy of Natural Science of Philadelphia, Notulae Naturae 101 (1942)	Mineralogical Magazine 63 (1999), 413
Meta-ankoleite	K(UO ₂)(PO ₄)·3H ₂ O	А	1963-013	Uganda	Bulletin of the Geological Survey of Great Britain 25 (1966), 49	
Meta-autunite	Ca(UO ₂) ₂ (PO ₄) ₂ ·6H ₂ O	G	1904	USA	Bulletin de la Société Française de Minéralogie 27 (1904), 222	American Mineralogist 90 (2005), 1308
Metaborite	HBO ₂	А	1967 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 629	Acta Crystallographica C56 (2000), 276
Metacalciouranoite	(Ca,Na,Ba)U ₂ O ₇ ·2H ₂ O	А	1971-054	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 75	
Metacinnabar	HgS	G	1870	USA	Journal für Praktische Chemie 110 (1870), 319	European Journal of Mineralogy 25 (2013), 957
Metadelrioite	SrCa(VO ₃) ₂ (OH) ₂	A	1967-006	USA	American Mineralogist 55 (1970), 185	

Metahaiweeite	$Ca(UO_2)_2Si_6O_{15}\cdot nH_2O$	Α	1962 s.p.	USA	American Mineralogist 44 (1959), 839	
Metaheinrichite	Ba(UO2)2(AsO4)2·8H2O	G	1958	USA / Germany	American Mineralogist 43 (1958), 1134	
Metahewettite	CaV ⁵⁺ ₆ O ₁₆ ·3H ₂ O	G	1914	USA	Proceedings of the American Philosophical Society 53 (1914), 31	Canadian Mineralogist 7 (1962), 219
Metahohmannite	Fe ³⁺ ₂ O(SO ₄) ₂ ·4H ₂ O	G	1938	Chile	American Mineralogist 23 (1938), 669	American Mineralogist 89 (2004), 265
Metakahlerite	$Fe^{2+}(UO_2)_2(AsO_4)_2 \cdot 8H_2O$	G	1958	Germany	Jahreshefte des Geologischen Landesamtes in Baden-Württemberg 3 (1958), 17	Canadian Mineralogist 42 (2004), 1699
Metakirchheimerite	Co(UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	G	1958	Germany	Jahreshefte des Geologischen Landesamtes in Baden-Württemberg 3 (1958), 17	Canadian Mineralogist 42 (2004), 1699
Metaköttigite	$(Zn,Fe^{3+})_3(AsO_4)_2 \cdot 8(H_2O,OH)$	Α	1979-077	Mexico	Neues Jahrbuch für Mineralogie Monatshefte (1982), 506	
Metalodèvite	Zn(UO ₂) ₂ (AsO ₄) ₂ ·10H ₂ O	Α	1972-014	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 95 (1972), 360	
Metamunirite	NaV ⁵⁺ O ₃	Α	1990-044	USA	Mineralogical Magazine 55 (1991), 509	Acta Crystallographica B40 (1984), 102
Metanatroautunite	$Na(UO_2)(PO_4) \cdot 3H_2O$	Rn	1987 s.p.	Tajikistan	Soviet Journal of Atomic Energy 3 (1957), 1068	American Mineralogist 97 (2012), 735
Metanováčekite	$Mg(UO_2)_2(AsO_4)_2 \cdot 8H_2O$	Rn	2007 s.p.	Germany	Jahreshefte des Geologisches Landesamt Baden-Württemberg 3 (1958), 17	
Metarauchite	$Ni(UO_2)_2(AsO_4)_2 \cdot 8H_2O$	Α	2008-050	Czech Republic	Canadian Mineralogist 48 (2010), 335	
Metarossite	CaV ⁵⁺ ₂ O ₆ ·2H ₂ O	G	1927	USA	Proceedings of the United States National Museum 72 (1927), 1	Canadian Mineralogist 6 (1960), 448
Metasaléeite	$Mg(UO_2)_2(PO_4)_2 \cdot 8H_2O$	G	1950	Democratic Republic of the Congo	American Mineralogist 35 (1950), 525	
Metaschoderite	AI(PO ₄)·3H ₂ O	Α	1962 s.p.	USA	American Mineralogist 47 (1962), 637	
Metaschoepite	(UO ₂) ₈ O ₂ (OH) ₁₂ ·10H ₂ O	G	1960	Democratic Republic of the Congo	American Mineralogist 45 (1960), 1026	Acta Crystallographica B56 (2000), 577
Metasideronatrite	$Na_2Fe^{3+}(SO_4)_2(OH)\cdot H_2O$	G	1938	Chile	American Mineralogist 23 (1938), 733	American Mineralogist 95 (2010), 329
Metastibnite	Sb_2S_3	G	1888	USA	Proceedings of the American Philosophical Society 25 (1888), 170	Revue de Chimie Minérale 20 (1983), 196
Metastudtite	UO ₄ ·2H ₂ O	Α	1981-055	Democratic Republic of the Congo	American Mineralogist 68 (1983), 456	
Metaswitzerite	$Mn^{2+}_{3}(PO_{4})_{2}\cdot 4H_{2}O$	Rd	1981-027a	USA	American Mineralogist 71 (1986), 1221	Tschermaks Mineralogische und Petrographische Mitteilungen 26 (1979), 255
Metatamboite	Fe ³⁺ ₃ (OH)(H ₂ O) ₂ (SO ₄)(Te ⁴⁺ O ₃) ₃ [Te ⁴⁺ O(OH) ₂](H ₂ O)	Α	2016-060	Chile	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Metathénardite	Na ₂ (SO ₄)	Α	2015-102	Russia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Metatorbernite	$Cu(UO_2)_2(PO_4)_2 \cdot 8H_2O$	G	1916	Germany	Mineralogical Magazine 17 (1916), 326	American Mineralogist 95 (2010), 1132
Metatyuyamunite	Ca(UO2)2(VO4)2·3H2O	G	1954	USA	Bulletin of the United States Geological Survey 1009-B (1954), 37	American Mineralogist 41 (1956), 187

Metauramphite	(NH ₄) ₂ (UO ₂) ₂ (PO ₄) ₂ ·6H ₂ O	Q	1957 ?	Russia	Voprosy Geologii Urana (1957), 67	Mineralogical Record 39 (2008), 131
Metauranocircite-I	Ba(UO2)2(PO4)2·6H2O	Rn	2007 s.p.	Germany	Bulletin de la Société Française de Minéralogie 27 (1904), 222	Doklady Chemistry 389 (2003), 58
Metauranopilite	(UO ₂) ₆ (SO ₄)(OH) ₁₀ ·5H ₂ O	Rn	2007 s.p.	Czech Republic	Ceská Spolecnost Nauk, Trída Mathematiko-Prírodovedecká Vestnik 2 (1935), 1	American Mineralogist 37 (1952), 950
Metauranospinite	$Ca(UO_2)_2(AsO_4)_2 \cdot 8H_2O$	Rn	2007 s.p.	Germany	Jahreshefte des Geologischen Landesamtes in Baden-Württemberg 3 (1958), 17	Tschermaks Mineralogische und Petrographische Mitteilungen 9 (1965), 252
Metavandendriesscheite	PbU ₇ O ₂₂ ·nH ₂ O	G	1960	Democratic Republic of the Congo	American Mineralogist 45 (1960), 1026	
Metavanmeersscheite	U(UO ₂) ₃ (PO ₄) ₂ (OH) ₆ ·2H ₂ O	А	1981-010	Democratic Republic of the Congo	Bulletin de Minéralogie 105 (1982), 125	
Metavanuralite	AI(UO ₂) ₂ (VO ₄) ₂ (OH)·8H ₂ O	А	1970-003	Gabon	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 242	
Metavariscite	AI(PO ₄)·2H ₂ O	Α	1967 s.p.	USA	American Mineralogist 10 (1925), 23	Acta Crystallographica B29 (1973), 2292
Metavauxite	Fe ²⁺ Al ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	G	1927	Bolivia	American Mineralogist 12 (1927), 264	Naturwissenschaften 54 (1967), 561
Metavivianite	Fe ²⁺ Fe ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·6H ₂ O	Α	1973-049	USA	American Mineralogist 59 (1974), 896	Mineralogical Magazine 76 (2012), 743
Metavoltine	K ₂ Na ₆ Fe ²⁺ Fe ³⁺ ₆ O ₂ (SO ₄) ₁₂ ·18H ₂ O	G	1883	Iran	Sitzungsberichte der Mathematisch- Naturwissenschaftlichen Classe der Kaiserlichen Akademie der Wissenschaften 87 (1883), 141	Tschermaks Mineralogische und Petrographische Mitteilungen 23 (1976), 155
Metazellerite	Ca(UO ₂)(CO ₃) ₂ ·3H ₂ O	Α	1965-032	USA	American Mineralogist 51 (1966), 1567	
Metazeunerite	$Cu(UO_2)_2(AsO_4)_2 \cdot 8H_2O$	G	1937	Germany	Geochemist's and Mineralogist's Compendium (1937) 173	Canadian Mineralogist 41 (2003), 489
Meurigite-K	$KFe^{3+}_{8}(PO_{4})_{6}(OH)_{7}\cdot 6.5H_{2}O$	Rn	1995-022	USA	Mineralogical Magazine 60 (1996), 787	American Mineralogist 92 (2007), 1518
Meurigite-Na	$[Na(H_2O)_{2.5}][Fe^{3+}_8(PO_4)_6(OH)_7(H_2O)_4]$	Α	2007-024	USA	American Mineralogist 94 (2009), 720	
Meyerhofferite	CaB ₃ O ₃ (OH) ₅ ·H ₂ O	G	1914	USA	Journal of the Washington Academy of Sciences 4 (1914), 354	Canadian Mineralogist 31 (1993), 305
Meymacite	WO ₃ ·2H ₂ O	Rd	1965 s.p.	France	Comptes Rendus de l'Académie des Sciences de Paris 79 (1874), 639	Bulletin de la Société Française de Minéralogie et de Cristallographie 88 (1965), 613
Mgriite	(Cu,Fe) ₃ AsSe ₃	А	1980-100	Germany	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 215	Canadian Mineralogist 28 (1990), 751
Mianningite	$(\Box, Pb, Ce, Na)(U^{4+}, Mn, U^{6+})Fe^{3+}_{2}(Ti, Fe^{3+})_{18}O_{38}$	А	2014-072	China	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Miargyrite	AgSbS ₂	G	1829	Germany	Annalen der Physik und Chemie 15 (1829), 451	American Mineralogist 87 (2002), 753
Miassite	Rh ₁₇ S ₁₅	А	1997-029	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(2) (2001), 41	Acta Crystallographica 15 (1962), 1198
Micheelsenite	(Ca,Y) ₃ Al(PO ₃ OH)(CO ₃)(OH) ₆ ·12H ₂ O	А	1999-033	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Monatshefte (2001), 337	
Michenerite	PdBiTe	Rd	1971-006a		Canadian Mineralogist 6 (1958), 200	Canadian Mineralogist 12 (1973), 61

Microcline	K(AlSi ₃ O ₈)	G	1830	Norway	Journal für Chemie und Physik 60 (1830), 316	European Journal of Mineralogy 9 (1997), 263
Microsommite	$[(Na,K)_6(SO_4)][Ca_2Cl_2][(Si_6Al_6O_{24})]$	G	1872	Italy	Rendiconto dell'Accademia delle Scienze Fisiche e Matematiche 11 (1872), 210	Physics and Chemistry of Minerals 28 (2001), 509
Middendorfite	$K_3Na_2Mn_5Si_{12}(O,OH)_{36}\cdot 2H_2O$	А	2005-028	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 135(3) (2006), 42	
Middlebackite	Cu ₂ C ₂ O ₄ (OH) ₂	А	2015-115	Australia	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Mieite-(Y)	Y_4 Ti(SiO ₄) ₂ O[F,(OH)] ₆	А	2014-020	Japan	Journal of Mineralogical and Petrological Sciences 110 (2015), 135	
Miersite	AgI	G	1898	Australia	Nature 57 (1898), 574	Mineralogical Magazine 62 (1998), 471
Miessiite	Pd ₁₁ Te ₂ Se ₂	Α	2006-013	Finland	Canadian Mineralogist 45 (2007), 1221	
Miguelromeroite	$Mn_5(AsO_3OH)_2(AsO_4)_2(H_2O)_4$	Α	2008-066	Mexico	American Mineralogist 94 (2009), 1535	
Miharaite	PbCu ₄ FeBiS ₆	А	1976-012	Japan	American Mineralogist 65 (1980), 784	Doklady Akademii Nauk SSSR 299 (1988), 123
Mikasaite	Fe ³⁺ ₂ (SO ₄) ₃	А	1992-015	Japan	Mineralogical Magazine 58 (1994), 649	Zeitschrift für Kristallographie 144 (1976), 341
Milarite	KCa ₂ (Be ₂ AlSi ₁₂)O ₃₀ ·H ₂ O	G	1870	Switzerland	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1870), 80	European Journal of Mineralogy 1 (1989), 353
Millerite	NiS	G	1845	Czech Republic	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Physics and Chemistry of Minerals 31 (2004), 321
Millisite	NaCaAl ₆ (PO ₄) ₄ (OH) ₉ ·3H ₂ O	G	1930	USA	American Mineralogist 15 (1930), 307	American Mineralogist 45 (1960), 547
Millosevichite	Al ₂ (SO ₄) ₃	G	1913	Italy	Rendiconti dell'Accademia dei Lincei, Classe di Scienze Fisiche, Matematiche e Naturali, Serie V 22 (1913), 303	Zeitschrift für Kristallographie 204 (1993), 57
Millsite	CuTeO ₃ ·2H ₂ O	А	2015-086	Norway	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Milotaite	PdSbSe	А	2003-056	Czech Republic	Canadian Mineralogist 43 (2005), 689	
Mimetite	Pb ₅ (AsO ₄) ₃ CI	G	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845)	Canadian Mineralogist 29 (1991), 369
Minasgeraisite-(Y)	CaBe ₂ Y ₂ Si ₂ O ₁₀	Α	1983-090	Brazil	American Mineralogist 71 (1986), 603	
Minasragrite	V ⁴⁺ O(SO ₄)·5H ₂ O	G	1915	Peru	Journal of the Washington Academy of Sciences 5 (1915), 7	Acta Crystallographica B35 (1979), 1545
Mineevite-(Y)	Na ₂₅ BaY ₂ (CO ₃) ₁₁ (HCO ₃) ₄ (SO ₄) ₂ F ₂ CI	А	1991-048	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(6) (1992), 138	
Minehillite	(K,Na) ₂ Ca ₂₈ Zn ₅ Al ₄ Si ₄₀ O ₁₁₂ (OH) ₁₆	Α	1983-001	USA	American Mineralogist 69 (1984), 1150	American Mineralogist 80 (1995), 173
Minguzzite	K ₃ Fe ³⁺ (C ₂ O ₄) ₃ ·3H ₂ O	G	1955	Italy	Accademia Nazionale dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali 18 (1955), 392	Bulletin de la Société Française de Minéralogie et de Cristallographie 81 (1958), 245
Minium	Pb ²⁺ ₂ Pb ⁴⁺ O ₄	G	1806	Germany	Philosophical Transactions of the Royal Society of London 96 (1806), 267	Journal of Solid State Chemistry 23 (1978), 327
Minjiangite	BaBe ₂ (PO ₄) ₂	Α	2013-021	China	Mineralogical Magazine 79 (2015), 1195	

Minnesotaite	Fe ²⁺ ₃ Si ₄ O ₁₀ (OH) ₂	G	1944	USA	American Mineralogist 29 (1944), 363	Canadian Mineralogist 24 (1986), 479
Minohlite	(Cu,Zn) ₇ (SO ₄) ₂ (OH) ₁₀ ·8H ₂ O	Α	2012-035	Japan	Mineralogical Magazine 77 (2013), 335	
Minrecordite	CaZn(CO ₃) ₂	Α	1980-096	Namibia	Mineralogical Record 13 (1982), 131	
Minyulite	KAI ₂ (PO ₄) ₂ F·4H ₂ O	G	1933	Australia	Journal of the Royal Society of Western Australia 19 (1933), 13	American Mineralogist 62 (1977), 256
Mirabilite	Na ₂ (SO ₄)·10H ₂ O	G	1845	unknown	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 488	Physics and Chemistry of Minerals 36 (2009), 29
Misakiite	Cu ₃ Mn(OH) ₆ Cl ₂	Α	2013-131	Japan	Mineralogical Magazine 81 (2017), 485	
Misenite	K ₈ (SO ₄)(SO ₃ OH) ₆	G	1849	Italy	Atti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli 8 (1849), 322	U.S. Geological Survey Bulletin 679 (1921), 111
Miserite	$K_{1.5-x}(Ca,Y,REE)_5[Si_6O_{15}][Si_2O_7](OH,F)_2 \cdot yH_2O$	G	1950	USA	American Mineralogist 35 (1950), 911	Doklady Earth Sciences 406 (2006), 74
Mitridatite	Ca ₂ Fe ³⁺ ₃ O ₂ (PO ₄) ₃ ·3H ₂ O	G	1914	Ukraine	Zapiski Krymskogo Obshchestva Estestvoispytatelei 4 (1914), 104	Inorganic Chemistry 16 (1977), 1096
Mitryaevaite	$AI_5(PO_4)_2[(P,S)O_3(OH,O)]_2F_2(OH)_2 \cdot 14.5H_2O$	Α	1991-035	Kazakhstan	Canadian Mineralogist 39 (2001), 179	
Mitscherlichite	K₂CuCl₄·2H₂O	G	1925	Italy	Annali del Reale Osservatorio Vesuviano, Serie III 2 (1925), 7	Acta Crystallographica B26 (1970), 827
Mixite	$Cu_6Bi(AsO_4)_3(OH)_6\cdot 3H_2O$	G	1880	Czech Republic	Zeitschrift für Krystallographie und Mineralogie 4 (1880), 277	Physics and Chemistry of Minerals 24 (1997), 411
Miyahisaite	(Sr,Ca) ₂ Ba ₃ (PO ₄) ₃ F	А	2011-043	Japan	Journal of Mineralogical and Petrological Sciences 107 (2012), 121	
Moctezumite	$Pb(UO_2)(Te^{4+}O_3)_2$	Α	1965-004	Mexico	American Mineralogist 50 (1965), 1158	American Mineralogist 78 (1993), 835
Modderite	CoAs	G	1923	South Africa	Journal of the Chemical, Metallurgical and Mining Society of South Africa 24 (1923), 90	Acta Crystallographica B40 (1984), 14
Moëloite	Pb ₆ Sb ₆ S ₁₄ (S) ₃	А	1998-045	Italy	European Journal of Mineralogy 14 (2002), 599	
Mogánite	SiO ₂ ·nH ₂ O	Rn	1999-035	Spain	European Journal of Mineralogy 17 (2005), 21	European Journal of Mineralogy 4 (1992), 693
Mogovidite	Na ₉ (Ca,Na) ₁₂ Fe ₂ Zr ₃ Si ₂₅ O ₇₂ (CO ₃)(OH) ₄	А	2004-040	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 134(6) (2005), 36	Doklady Akademii Nauk 400 (2005), 640
Mohite	Cu ₂ SnS ₃	А	1981-015	Uzbekistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 110	
Möhnite	$(NH_4)K_2Na(SO_4)_2$	А	2014-101	Chile	Mineralogy and Petrology 109 (2015), 643	
Mohrite	$(NH_4)_2Fe^{2+}(SO_4)_2\cdot 6H_2O$	А	1964-023	Italy	Accademia Nazionale dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali, Serie VIII 36 (1964), 524	Acta Crystallographica 22 (1967), 775
Moissanite	SiC	G	1905	USA (meteorite)	American Journal of Science 19 (1905), 396	American Mineralogist 92 (2007), 403
Mojaveite	Cu ₆ [Te ⁶⁺ O ₄ (OH) ₂](OH) ₇ Cl	Α	2013-120	USA	Mineralogical Magazine 78 (2014), 1325	
Molinelloite	Cu(H ₂ O)(OH)V ⁴⁺ O(V ⁵⁺ O ₄)	А	2016-055	Italy	CNMNC Newsletter 33 - <i>Mineralogical Magazine</i> 80 (2016), 1135	

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Moluranite	H ₄ U ⁴⁺ (UO ₂) ₃ (MoO ₄) ₇ ·18H ₂ O	G	1959	Russia	Mineralogicheskogo Obshchestva 88 (1959), 564	
Molybdenite	MoS ₂	G	1796	unknown	Elements of Mineralogy, Vol. 2. Elmsly, London (1796), 319	American Mineralogist 55 (1970), 1857
Molybdite	MoO ₃	Rd	1963 s.p.	Czech Republic	Acta Universitatis Carolinae Geologica 1 (1963), 1	
Molybdofornacite	CuPb ₂ (MoO ₄)(AsO ₄)(OH)	А	1982-062	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1983), 289	
Molybdomenite	PbSe ⁴⁺ O ₃	Rn	2007 s.p.	Argentina	Bulletin de la Société Minéralogique de France 5 (1882), 90	Neues Jahrbuch für Mineralogie Monatshefte (2003), 145
Molybdophyllite	$Pb_8Mg_9[Si_{10O_{28}}(OH)_8O_2(CO_3)_3]\!\cdot\!H_2O$	G	1901	Sweden	Bulletin of the Geological Institution of the University of Upsala 5 (1901), 81	Mineralogical Magazine 76 (2012), 493
Molysite	FeCl ₃	G	1868	Italy	A System of Mineralogy, 5th ed. (1868), 118	Journal of Applied Crystallography 22 (1989), 173
Momoiite	$Mn^{2+}_{3}V^{3+}_{2}(SiO_{4})_{3}$	А	2009-026	Japan	Journal of Mineralogical and Petrological Sciences 105 (2010), 92	
Monazite-(Ce)	Ce(PO ₄)	Rn	1987 s.p.	Russia	Journal für Chemie und Physik 55 (1829), 301	American Mineralogist 80 (1995), 21
Monazite-(La)	La(PO ₄)	Rn	1966 s.p.	Kazakhstan	Doklady Akademii Nauk SSSR 49 (1945), 353	American Mineralogist 80 (1995), 21
Monazite-(Nd)	Nd(PO ₄)	А	1986-052	Italy	Schweizerische Mineralogische und Petrographische Mitteilungen 67 (1987), 103	American Mineralogist 80 (1995), 21
Monazite-(Sm)	Sm(PO ₄)	А	2001-001	Canada	Canadian Mineralogist 40 (2002), 1649	American Mineralogist 80 (1995), 21
Moncheite	Pt(Te,Bi) ₂	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 33	Geochimica (1975), 184
Monetite	Ca(PO ₃ OH)	G	1882	Puerto Rico	American Journal of Science 23 (1882), 400	Acta Crystallographica B33 (1977), 1223
Mongolite	Ca ₄ Nb ₆ Si ₅ O ₂₄ (OH) ₁₀ ·6H ₂ O	А	1983-027	Mongolia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 374	
Monimolite	Pb ₂ Sb ⁵⁺ ₂ O ₇	Q	2013 s.p.	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 22 (1865), 227	
Monipite	MoNiP	А	2007-033	Mexico (meteorite)	American Mineralogist 99 (2014), 198	Acta Crystallographica B33 (1977), 2820
Monohydrocalcite	Ca(CO ₃)·H ₂ O	G	1964	Kyrgyzstan	Kristallografiya 9 (1964), 109	American Mineralogist 93 (2008), 1014
Montanite	Bi ³⁺ ₂ Te ⁶⁺ O ₆ ⋅2H ₂ O	Q	1868	USA	American Journal of Science 45 (1868), 318	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 255 (1980), 968
Montbrayite	(Au,Sb) ₂ Te ₃	G	1946	Canada	American Mineralogist 31 (1946), 515	Nature Physical Science 231 (1971), 67
Montdorite	$KFe^{2+}_{1.5}Mn^{2+}_{0.5}Mg_{0.5}Si_4O_{10}(F,OH)_2$	Rd	1998 s.p.	France	Contributions to Mineralogy and Petrology 68 (1979), 117	Canadian Mineralogist 36 (1998), 905
Montebrasite	LiAl(PO ₄)(OH)	G	1871	France	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 73 (1871), 306	American Mineralogist 75 (1990), 992
Monteponite	CdO	G	1946	Italy	Economic Geology 41 (1946), 761	Physics and Chemistry of Minerals 26 (1999), 644

Monteregianite-(Y)	KNa ₂ YSi ₈ O ₁₉ ·5H ₂ O	Α	1972-026	Canada	Canadian Mineralogist 16 (1978), 561	American Mineralogist 72 (1987), 365
Montesommaite	$K_9(Si_{23}AI_9)O_{64} \cdot 10H_2O$	Α	1988-038	Italy	American Mineralogist 75 (1990), 1415	
Montetrisaite	Cu ₆ (SO ₄)(OH) ₁₀ ·2H ₂ O	Α	2007-009	Italy	Canadian Mineralogist 47 (2009), 143	
Montgomeryite	Ca ₄ MgAl ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	G	1940	USA	American Mineralogist 25 (1940), 315	American Mineralogist 59 (1974), 843
Monticellite	CaMg(SiO ₄)	G	1831	Italy	Philosophical Magazine 10 (1831), 256	American Mineralogist 72 (1987), 748
Montmorillonite	(Na,Ca) _{0.3} (Al,Mg) ₂ Si ₄ O ₁₀ (OH) ₂ ·nH ₂ O	G	1847	France	Bulletin de la Société Géologique de France 4 (1847), 168	Physics and Chemistry of Minerals 35 (2008), 49
Montroseite	(V ³⁺ ,Fe ²⁺ ,V ⁴⁺)O(OH)	G	1953	USA	American Mineralogist 38 (1953), 1235	American Mineralogist 40 (1955), 861
Montroyalite	Sr ₄ Al ₈ (CO ₃) ₃ (OH) ₂₆ ·10H ₂ O	Α	1985-001	Canada	Canadian Mineralogist 24 (1986), 455	
Montroydite	HgO	G	1903	USA	American Journal of Science 16 (1903), 259	Acta Chemica Scandinavica 18 (1964), 1305
Mooihoekite	$Cu_9Fe_9S_{16}$	А	1971-019	South Africa	American Mineralogist 57 (1972), 689	Acta Crystallographica B29 (1973), 2365
Moolooite	$Cu(C_2O_4) \cdot nH_2O$	Α	1980-082	Australia	Mineralogical Magazine 50 (1986), 295	Inorganic Chemistry 19 (1980), 2074
Mooreite	Mg ₁₅ (SO ₄) ₂ (OH) ₂₆ ·8H ₂ O	G	1929	USA	American Mineralogist 14 (1929), 165	Acta Crystallographica B36 (1980), 1304
Moorhouseite	Co(SO ₄)·6H ₂ O	А	1963-008	Canada	Canadian Mineralogist 8 (1965), 166	Acta Crystallographica C44 (1988), 599
Mopungite	NaSb ⁵⁺ (OH) ₆	А	1982-020	USA	Mineralogical Record 16 (1985): 73	Mineralogy and Petrology 109 (2015), 431
Moraesite	Be ₂ (PO ₄)(OH)·4H ₂ O	G	1953	Brazil	American Mineralogist 38 (1953),1126	Zeitschrift für Kristallographie 201 (1992), 253
Moraskoite	Na₂Mg(PO₄)F	А	2013-084	Poland (meteorite)	CNMNC Newsletter 18 - Mineralogical Magazine 77 (2013), 3249	
Mordenite	(Na ₂ ,Ca,K ₂) ₄ (Al ₈ Si ₄₀)O ₉₆ ·28H ₂ O	А	1997 s.p.	Canada	Journal of the Chemical Society 17 (1864), 100	European Journal of Mineralogy 15 (2003), 485
Moreauite	Al ₃ (UO ₂)(PO ₄) ₃ (OH) ₂ ·13H ₂ O	А	1984-010	Democratic Republic of the Congo	Bulletin de Minéralogie 108 (1985), 9	
Morelandite	Ca₂Ba₃(AsO₄)₃Cl	А	1977-035	Sweden	Canadian Mineralogist 16 (1978), 601	European Journal of Mineralogy 22 (2010), 163
Morenosite	Ni(SO ₄)·7H ₂ O	G	1850	Spain	A System of Mineralogy, 3rd ed. Wiley, New York (1850), 679	Acta Crystallographica B53 (1997), 325
Morimotoite	$Ca_3(TiFe^{2+})(SiO_4)_3$	Α	1992-017	Japan	Mineralogical Magazine 59 (1995), 115	
Morinite	NaCa ₂ Al ₂ (PO ₄) ₂ (OH)F ₄ ·2H ₂ O	А	1967 s.p.	France	Bulletin de la Société Française de Minéralogie 14 (1891), 187	Canadian Mineralogist 17 (1979), 93
Morozeviczite	Pb ₃ Ge _{1-x} S ₄	А	1974-036	Poland	Rudy i Metale Niezelazne 20 (1975), 288	3
Morrisonite	$Ca_{11}(As^{3+}V_{2}^{4+}V_{10}^{5+}As_{6}^{5+}O_{51})_{2}\cdot78H_{2}O$	Α	2014-088	USA	Canadian Mineralogist 54 (2016), 145	
Mosandrite-(Ce)	$(Ca_3REE)[(H_2O)_2Ca_{0.5}\square_{0.5}]Ti(Si_2O_7)_2(OH)_2$ $(H_2O)_2$	Rd	2016 s.p.	Norway	Jahres-Bericht über die Fortschritte der Chemie und Mineralogie 21 (1842), 178	Mineralogical Magazine 77 (2013), 2753
Moschelite	Hgl	А	1987-038	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1989), 524	Acta Crystallographica E68 (2012), i11
Moschellandsbergite	Ag_2Hg_3	G	1938	Germany	American Mineralogist 23 (1938),761	European Journal of Mineralogy 5 (1993), 903
Mosesite	(Hg ₂ N)Cl	G	1910	USA	American Journal of Science 30 (1910), 202	American Mineralogist 38 (1953), 1225

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Moskvinite-(Y)	Na ₂ KYSi ₆ O ₁₅	А	2002-031	Tajikistan	Mineralogicheskogo Obshchestva 132(6) (2003), 15	Mineralogical Magazine 80 (2016), 31
Mössbauerite	Fe ³⁺ ₆ O ₄ (OH) ₈ (CO ₃)·3H ₂ O	Α	2012-049	France	Mineralogical Magazine 78 (2014), 447	
Mottanaite-(Ce)	Ca ₄ (CeCa)AlBe ₂ (Si ₄ B ₄ O ₂₂)O ₂	Α	2001-020	Italy	American Mineralogist 87 (2002), 739	
Mottramite	PbCu(VO ₄)(OH)	G	1876	United Kingdom	Proceedings of the Royal Society of London 25 (1876), 109	Canadian Mineralogist 33 (1995), 1119
Motukoreaite	Mg ₆ Al ₃ (OH) ₁₈ [Na(H ₂ O) ₆](SO ₄) ₂ ·6H ₂ O	Q	1976-033	New Zealand	Mineralogical Magazine 41 (1977), 389	Neues Jahrbuch für Mineralogie Monatshefte (1986), 263
Mounanaite	$PbFe^{3+}_{2}(VO_{4})_{2}(OH)_{2}$	А	1968-031	Gabon	Bulletin de la Société Française de Minéralogie et de Cristallographie 92 (1969), 196	European Journal of Mineralogy 10 (1998), 179
Mountainite	KNa ₂ Ca ₂ [Si ₈ O ₁₉ (OH)]-6H ₂ O	G	1957	South Africa	Mineralogical Magazine 31 (1957), 611	Zeitschrift für Kristallographie 224 (2009), 389
Mountkeithite	$(Mg_{1-x}Fe^{3+}_{x})(SO_{4})_{x/2}(OH)_{2}\cdot nH_{2}O (x < 0.5, n > 3x/2)$	А	1980-038	Australia	Mineralogical Magazine 44 (1981), 345	
Mourite	(UO ₂)(Mo ⁶⁺) ₅ O ₁₆ ·5H ₂ O	А	1967 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 67	Geokhimia 10 (1980), 1557
Moydite-(Y)	YB(OH) ₄ (CO ₃)	Α	1985-025	Canada	Canadian Mineralogist 24 (1986), 665	Canadian Mineralogist 24 (1986), 675
Mozartite	CaMn ³⁺ (SiO ₄)(OH)	Α	1991-016	Italy	Canadian Mineralogist 31 (1993), 331	American Mineralogist 82 (1997), 841
Mozgovaite	PbBi ₄ (S,Se) ₇	Α	1998-060	Italy	Canadian Mineralogist 37 (1999), 1499	
Mpororoite	$Al_2O(WO_4)_2 \cdot 6H_2O$	А	1970-037	Uganda	Bulletin of the Geological Society of Finland 44 (1972), 107	Mineralogical Magazine 48 (1984), 397
Mrázekite	$Bi_2Cu_3(PO_4)_2O_2(OH)_2 \cdot 2H_2O$	Α	1990-045	Slovakia	Canadian Mineralogist 30 (1992), 215	Canadian Mineralogist 32 (1994), 365
Mroseite	CaTe ⁴⁺ O ₂ (CO ₃)	Α	1974-032	Mexico	Canadian Mineralogist 13 (1975), 286	Canadian Mineralogist 13 (1975), 383
Mückeite	CuNiBiS ₃	А	1988-018	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1989), 193	Acta Crystallographica C46 (1990), 127
Muirite	$Ba_{10}Ca_{2}Mn^{2+}TiSi_{10}O_{30}(OH,CI,F)_{10}$	А	1964-013	USA	American Mineralogist 50 (1965),1314	Doklady Akademii Nauk SSSR 221 (1975), 343
Mukhinite	$Ca_2(Al_2V^{3+})[Si_2O_7][SiO_4]O(OH)$	А	1968-035	Russia	Doklady Akademii Nauk SSSR 185 (1969), 1342	
Mullite	$AI_{4+2x}Si_{2-2x}O_{10-x} (x \approx 0.4)$	G	1924	United Kingdom	Journal of the Washington Academy of Sciences 14 (1924), 183	American Mineralogist 76 (1991), 332
Mummeite	$Cu_{0.58}Ag_{3.11}Pb_{1.10}Bi_{6.65}S_{13}$	А	1986-025	USA	Neues Jahrbuch für Mineralogie Monatshefte (1992), 555	
Munakataite	Pb ₂ Cu ₂ (Se ⁴⁺ O ₃)(SO ₄)(OH) ₄	А	2007-012	-	Journal of Mineralogical and Petrological Sciences 103 (2008), 327	Mineralogical Magazine 74 (2010), 991
Mundite	AI(UO ₂) ₃ (PO ₄) ₂ (OH) ₃ ·5.5H ₂ O	Α		Democratic Republic of the Congo	Bulletin de Minéralogie 104 (1981), 669	
Mundrabillaite	$(NH_4)_2Ca(PO_3OH)_2 \cdot H_2O$	Α	1978-058	Australia	Mineralogical Magazine 47 (1983), 80	
Munirite	NaV ⁵⁺ O ₃ ·1.9H ₂ O	А	1982-038	Pakistan	Mineralogical Magazine 47 (1983), 391	Acta Chemica Scandinavica A31 (1979), 579
Murakamiite	Ca ₂ LiSi ₃ O ₈ (OH)	А	2016-066	Japan	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Murashkoite	FeP	А	2012-071		CNMNC Newsletter 15 - Mineralogical Magazine 77 (2013), 1	
Murataite-(Y)	$(Y,Na)_6Zn(Zn,Fe^{3+})_4(Ti,Nb,Na)_{12}O_{29}(O,F,OH)_{10}F_4$	Α	1972-007	USA	American Mineralogist 59 (1974),172	Canadian Mineralogist 33 (1995), 1223

Murchisite	Cr_5S_6	Α	2010-003	Australia (meteorite)	American Mineralogist 96 (2011), 1905	
Murdochite	Cu ₁₂ Pb ₂ O ₁₅ Cl ₂	G	1955	USA	American Mineralogist 40 (1955),905	Acta Crystallographica C39 (1983), 1143
Murmanite	$Na_2Ti_2Na_2Ti_2(Si_2O_7)_2O_4(H_2O)_4$	Rd	2016 s.p.	Russia	Doklady Akademii Nauk SSSR 52 (1930), 731	Mineralogical Magazine 72 (2008), 1207
Murunskite	K ₂ (Cu,Fe) ₄ S ₄	А	1980-064	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 468	Doklady Akademii Nauk, Earth Science Section 424 (2009), 139
Muscovite	KAI ₂ (Si ₃ AI)O ₁₀ (OH) ₂	Α	1998 s.p.	unknown	A System of Mineralogy, 3rd ed. Putnam, New York (1859), 356	Canadian Mineralogist 36 (1998), 1017
Museumite	[Pb2(Pb,Sb)2S8][(Te,Au)2]	А	2003-039	Romania	European Journal of Mineralogy 16 (2004), 835	
Mushistonite	Cu ²⁺ Sn ⁴⁺ (OH) ₆	А	1982-068	Tajikistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 612	Journal of Solid State Chemistry 17 (1976), 399
Muskoxite	$Mg_7Fe^{3+}_4(OH)_{26}\cdot H_2O$ (?)	Q	1967-043	Canada	American Mineralogist 54 (1969), 684	
Muthmannite	AuAgTe ₂	G	1911	Romania	Zeitschrift für Kristallographie 49 (1911), 246	American Mineralogist 89 (2004), 1505
Mutinaite	$Na_3Ca_4AI_{11}Si_{85}O_{192} \cdot 60H_2O$	Α	1996-025	Antarctica	Zeolites 19 (1997), 318	Zeolites 19 (1997), 323
Mutnovskite	Pb ₂ AsS ₃ (I,Cl,Br)	А	2004-032	Russia	American Mineralogist 91 (2006), 21	Journal of Solid State Chemistry 18 (2008), 306
Nabalamprophyllite	(BaNa)Ti ₂ Na ₃ Ti(Si ₂ O ₇) ₂ O ₂ (OH) ₂	Rd	2001-060	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 133(1) (2004), 59	Doklady Chemistry 368 (228), 228
Nabaphite	NaBa(PO ₄)·9H ₂ O	А	1981-058	Russia	Doklady Akademii Nauk SSSR 266 (1982), 707	Doklady Akademii Nauk SSSR 266 (1982), 624
Nabesite	Na ₂ BeSi ₄ O ₁₀ ·4H ₂ O	Α	2000-024	Denmark (Greenland)	Canadian Mineralogist 40 (2002), 173	American Mineralogist 95 (2010), 519
Nabiasite	BaMn ₉ (VO ₄) ₆ (OH) ₂	А	1997-050	France	European Journal of Mineralogy 11 (1999), 879	
Nabimusaite	KCa12(SiO4)4(SO4)2O2F	Α	2012-057	Israel	Mineralogical Magazine 79 (2015), 1061	
Nabokoite	Cu ₇ Te ⁴⁺ O ₄ (SO ₄) ₅ ·KCl	А	1985-013a	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 358	Mineralogy and Petrology 38 (1998), 291
Nacaphite	Na₂Ca(PO₄)F	А	1979-026	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 50	Canadian Mineralogist 39 (2001), 1275
Nacareniobsite-(Ce)	(Ca ₃ REE)Na ₃ Nb(Si ₂ O ₇) ₂ (OF)F ₂	Rd	1987-040	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Monatshefte (1989), 84	Canadian Mineralogist 51 (2013), 313
Nacrite	$Al_2Si_2O_5(OH)_4$	G	1807	Germany	Traité Élémentaire de Minéralogie. Crapelet, Paris (1807), 505	Crystallography Reports 53 (2008), 76
Nadorite	PbSb ³⁺ O ₂ Cl	G	1870	Algeria	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 71 (1870), 237	Periodico di Mineralogia 42 (1973), 335
Nafertisite	Na ₃ Fe ²⁺ ₁₀ Ti ₂ (Si ₆ O ₁₇) ₂ O ₂ (OH) ₆ F(H ₂ O) ₂	А	1994-007	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(6) (1995), 101	European Journal of Mineralogy 26 (2014), 667
Nagashimalite	Ba ₄ (V ³⁺ ,Ti) ₄ (O,OH) ₂ [B ₂ Si ₈ O ₂₇]Cl	А	1977-045	Japan	Mineralogical Journal 10 (1980), 122	Mineralogical Journal 10 (1980), 131

Nagelschmidtite	Ca ₇ (SiO ₄) ₂ (PO ₄) ₂	А	1987 s.p.	Israel	Geological Survey of Israel, Bulletin 70 (1977), 1	
Nagyágite	[Pb ₃ (Pb,Sb) ₃ S ₆](Au,Te) ₃	G	1845	Romania	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 563	American Mineralogist 84 (1999), 669
Nahcolite	NaH(CO ₃)	G	1929	Italy	Atti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Serie III 3 (1929), 223	Acta Crystallographica 15 (1962), 77
Nahpoite	Na ₂ (PO ₃ OH)	А	1981-002	Canada	Canadian Mineralogist 19 (1981), 373	Zeitschrift für Anorganische und Allgemeine Chemie 501 (1983), 95
Nakauriite	Cu ₈ (SO ₄) ₄ (CO ₃)(OH) ₆ ·48H ₂ O	А	1976-016	Japan	Journal of the Japanese Association of Mineralogists, Petrologists, and Economic Geologists 71 (1976), 183	
Naldrettite	Pd_2Sb	А	2004-007	Canada	Mineralogical Magazine 69 (2005), 89	Journal of the Less-Common Metals 19 (1969), 300
Nalipoite	NaLi ₂ (PO ₄)	А	1990-030	Canada	Canadian Mineralogist 29 (1991), 565	Canadian Mineralogist 29 (1991), 569
Nalivkinite	$\text{Li}_{2}\text{NaFe}^{2+}_{7}\text{Ti}_{2}(\text{Si}_{4}\text{O}_{12})_{2}\text{O}_{2}(\text{OH})_{4}\text{F}(\text{H}_{2}\text{O})_{2}$	Α	2006-038	Tajikistan	Canadian Mineralogist 46 (2008), 651	Canadian Mineralogist 54 (2016), 33
Namansilite	NaMn³+Si ₂ O ₆	А	1989-026	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(1) (1992), 89	Mineralogical Magazine 57 (1993), 533
Nambulite	$LiMn^{2+}{}_{4}Si_{5}O_{14}(OH)$	Α	1971-032	Japan	Mineralogical Journal 7 (1972), 29	American Mineralogist 99 (2014), 1462
Namibite	Cu(BiO) ₂ (VO ₄)(OH)	А	1981-024	Namibia	Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 7	American Mineralogist 85 (2000), 1298
Namuwite	Zn ₄ (SO ₄)(OH) ₆ ·4H ₂ O	Α	1981-020	United Kingdom	Mineralogical Magazine 46 (1982), 51	American Mineralogist 81 (1996), 238
Nanlingite	Na(Ca ₅ Li)Mg ₁₂ (AsO ₃) ₂ [Fe ²⁺ (AsO ₃) ₆]F ₁₄	А	1985-xxx ?	China	Geochimica 2 (1976), 107	European Journal of Mineralogy 23 (2011), 63
Nanpingite	CsAl ₂ (Si ₃ Al)O ₁₀ (OH) ₂	А	1987-006	China	Acta Petrologica et Mineralogica 7 (1988), 49	American Mineralogist 81 (1996), 105
Nantokite	CuCl	G	1868	Chile	Berg- und Hüttenmännische Zeitung 27 (1868), 3	Physical Review B 50 (1994), 5868
Naquite	FeSi	А	2010-010	China	Acta Geologica Sinica 86 (2012), 553	
Narsarsukite	Na ₂ (Ti,Fe ³⁺)Si ₄ (O,F) ₁₁	А	1967 s.p.	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 154	European Journal of Mineralogy 16 (2004), 143
Nashite	$Na_3Ca_2[(V^{4+}V^{5+}_9)O_{28}]\cdot 24H_2O$	Α	2011-105	USA	Canadian Mineralogist 51 (2013), 27	
Nasinite	Na ₂ B ₅ O ₈ (OH)·2H ₂ O	А	1967 s.p.	Italy	Accademia Nazionale dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali, Serie VIII 30 (1962), 74	Acta Crystallographica B31 (1975), 2405
Nasledovite	$PbMn^{2+}_{3}Al_{4}O_{5}(SO_{4})(CO_{3})_{4}\cdot 5H_{2}O$	Q	1958	Tajikistan	Doklady Akademii Nauk Uzbekistan SSR 5 (1958), 13	
Nasonite	$Ca_4Pb_6(Si_2O_7)_3Cl_2$	G	1899	USA	American Journal of Science 8 (1899), 339	American Mineralogist 56 (1971), 1174
Nastrophite	NaSr(PO ₄)-9H ₂ O	А	1980-051	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 604	Soviet Physics Doklady 26 (1981), 1023
Nataliyamalikite	TII	А	2016-022	Russia	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	

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Natalyite	$NaV^{3+}Si_2O_6$	А	1984-053	Russia	Mineralogicheskogo Obshchestva 114 (1985), 630	American Mineralogist 87 (2002), 709
Natanite	Fe ²⁺ Sn ⁴⁺ (OH) ₆	А	1980-028	Tajikistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 492	Acta Crystallographica 13 (1960), 601
Natisite	Na ₂ TiO(SiO ₄)	А	1974-035	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 314	Acta Crystallographica B34 (1978), 905
Natrite	Na ₂ (CO ₃)	А	1981-005	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 220	American Mineralogist 95 (2010), 574
Natroalunite	NaAl ₃ (SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	USA	American Journal of Science 164 (1902), 211	Neues Jahrbuch für Mineralogie Monatshefte (1982), 534
Natroboltwoodite	Na(UO ₂)(SiO ₃ OH)·H ₂ O	Rn	2007 s.p.	Kazakhstan	Doklady Akademii Nauk SSSR 221 (1975), 195	Canadian Mineralogist 36 (1998), 1069
Natrochalcite	$NaCu_2(SO_4)_2(OH) \cdot H_2O$	G	1908	Chile	American Journal of Science 176 (1908), 342	Zeitschrift für Kristallographie 206 (1993), 7
Natrodufrénite	$NaFe^{2+}Fe^{3+}_{5}(PO_{4})_{4}(OH)_{6}\cdot 2H_{2}O$	Α	1981-033	France	Bulletin de Minéralogie 105 (1982), 321	
Natroglaucocerinite	$Zn_6Al_3(OH)_{18}[Na(H_2O)_6](SO_4)_2 \cdot 6H_2O$	Q	1995-025	Greece	nyp	Zeitschrift für Kristallographie, suppl. 9 (1995), 252
Natrojarosite	NaFe ³⁺ ₃ (SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	USA	American Journal of Science 14 (1902), 211	Mineralogical Magazine 75 (2011), 2775
Natrolemoynite	$Na_4Zr_2Si_{10}O_{26}\cdot 9H_2O$	А	1996-063	Canada	Canadian Mineralogist 39 (2001), 1295	
Natrolite	$Na_2(Si_3Al_2)O_{10}\cdot 2H_2O$	А	1997 s.p.	Germany	Gesellschaft Naturforschender Freunde zu Berlin, Neue Schriften 4 (1803), 957	European Journal of Mineralogy 17 (2005), 305
Natron	Na ₂ (CO ₃)·10H ₂ O	А	1967 s.p.	unknown	Mineralogia, eller Mineralriket. Salvius, Stockholm (1747), 174	Acta Crystallographica B25 (1969), 2656
Natronambulite	NaMn ²⁺ ₄ Si ₅ O ₁₄ (OH)	А	1981-034	Japan	Mineralogical Journal 12 (1985), 332	American Mineralogist 99 (2014), 1462
Natroniobite	NaNbO ₃	Q	1960	Russia	Vses. Nauchno-Issled. Geol. Inst. (1960) 114	
Natropalermoite	Na ₂ SrAl ₄ (PO ₄) ₄ (OH) ₄	А	2013-118	USA	CNMNC Newsletter 19 - Mineralogical Magazine 78 (2014), 165	
Natropharmacoalumite	NaAl ₄ (AsO ₄) ₃ (OH) ₄ ·4H ₂ O	A	2010-009	Spain	Mineralogical Magazine 74 (2010), 929	
Natropharmacosiderite	Na ₂ Fe ³⁺ ₄ (AsO ₄) ₃ (OH) ₅ ·7H ₂ O	Rn	1983-025	Australia	Mineralogical Record 16 (1985), 121	Canadian Mineralogist 48 (2010), 1477
Natrophilite	NaMn ²⁺ (PO ₄)	G	1890	USA	American Journal of Science 39 (1890), 205	American Mineralogist 57 (1972), 1333
Natrophosphate	Na ₇ (PO ₄) ₂ F·19H ₂ O	А	1971-041	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 80	Kristallografiya 37 (1992), 1559
Natrosilite	Na ₂ Si ₂ O ₅	А	1974-043	Russia	(1975), 317	Acta Crystallographica B24 (1968), 1077
Natrotantite	Na ₂ Ta ₄ O ₁₁	А	1980-026	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 338	Bulletin de Minéralogie 108 (1985), 541
Natrotitanite	(Na _{0.5} Y _{0.5})TiO(SiO ₄)	А	2011-033	Kazakhstan	Mineralogical Magazine 76 (2012), 37	
Natrouranospinite	$Na_2(UO_2)_2(AsO_4)_2 \cdot 5H_2O$	Rn	2007 s.p.	Kazakhstan	Doklady Akademii Nauk SSSR 114 (1957), 634	

Natroxalate	$Na_2(C_2O_4)$	А	1994-053	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(1) (1996), 126	Acta Crystallographica B37 (1981), 938
Natrozippeite	Na ₅ (UO ₂) ₈ (SO ₄) ₄ O ₅ (OH) ₃ ·12H ₂ O	Α	1971-004	USA	Canadian Mineralogist 14 (1976), 429	Canadian Mineralogist 41 (2003), 687
Naujakasite	Na ₆ Fe ²⁺ Al ₄ Si ₈ O ₂₆	G	1933	Denmark (Greenland)	Meddelelser om Grønland 92(9) (1933),	Gronlands Geologiske Undersogelse Bulletin 116 (1975), 11
Naumannite	Ag₂Se	G	1828	Germany	Annalen der Physik und Chemie 14 (1828), 471	Acta Crystallographica E67 (2011), i45
Navajoite	$(V^{5+}, Fe^{3+})_{10}O_{24} \cdot 12H_2O$	G	1955	USA	American Mineralogist 40 (1955), 207	American Mineralogist 75 (1990), 508
Nchwaningite	$Mn_2SiO_3(OH)_2 \cdot H_2O$	Α	1994-002	South Africa	American Mineralogist 80 (1995), 377	
Nealite	$Pb_4Fe(AsO_3)_2Cl_4\cdot 2H_2O$	Α	1979-050	Greece	Mineralogical Record 11 (1980), 299	Mineralogy and Petrology 48 (1993), 193
Nechelyustovite	$(Na\Box)\Box_2Ba_4Ti_4Nb_4(Na_{11}\Box)Ti_4(Si_2O_7)_8O_8(OH)_8$ $(H_2O)_{12}$	Rd	2006-021	Russia	European Journal of Mineralogy 21 (2009), 251	Mineralogical Magazine 73 (2009), 753
Nefedovite	Na ₅ Ca ₄ (PO ₄) ₄ F	А	1982-048	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 479	Doklady Akademii Nauk SSSR 278 (1984), 353
Negevite	NiP ₂	А	2013-104	Israel	CNMNC Newsletter 19 - <i>Mineralogical Magazine</i> 78 (2014), 165	
Neighborite	NaMgF ₃	Α	1967 s.p.	USA	American Mineralogist 46 (1961), 379	Physics and Chemistry of Minerals 34 (2007), 705
Nekoite	Ca ₃ Si ₆ O ₁₅ ·7H ₂ O	G	1956	USA	Mineralogical Magazine 31 (1956), 5	American Mineralogist 65 (1980), 1270
Nekrasovite	Cu ₁₃ VSn ₃ S ₁₆	А	1983-051	Uzbekistan	Mineralogicheskiy Zhurnal 6(2) (1984), 88	
Nelenite	$Mn^{2+}_{16}As^{3+}_{3}Si_{12}O_{36}(OH)_{17}$	Α	1982-011	USA	Mineralogical Magazine 48 (1984), 271	
Neltnerite	CaMn ³⁺ ₆ O ₈ (SiO ₄)	А	1979-059	Morocco	Bulletin de Minéralogie 105 (1982), 161	European Journal of Mineralogy 3 (1991), 567
Nenadkevichite	$(Na, \square)_8 Nb_4 (Si_4O_{12})_2 (O,OH)_4 \cdot 8H_2O$	G	1955	Russia	Doklady Akademii Nauk SSSR 100 (1955), 1159	Acta Crystallographica B29 (1973), 1432
Neotocite	(Mn,Fe)SiO ₃ ·H ₂ O (?)	G	1849	Sweden	Über das Atomistisch-Chemische Mineral System. Gröndahl, Helsingfors (1849), 110	Mineralogical Magazine 42 (1978), 279
Nepheline	NaAlSiO ₄	G	1801	Italy	Traité de Minéralogie, Vol. 3. Louis, Paris (1801), 186	Canadian Mineralogist 48 (2010), 69
Népouite	$Ni_3Si_2O_5(OH)_4$	G	1907	France (New Caledonia)	Bulletin de la Société Française de Minéralogie 30 (1907), 17	American Mineralogist 60 (1975), 863
Nepskoeite	Mg ₄ Cl(OH) ₇ ·6H ₂ O	А	1996-016	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(1) (1998), 41	
Neptunite	KNa ₂ LiFe ²⁺ ₂ Ti ₂ Si ₈ O ₂₄	G	1893	Denmark (Greenland)	Geologiska Föreningens i Stockholm Förhandlingar 15 (1893), 195	Acta Crystallographica 21 (1966), 200
Neskevaaraite-Fe	NaK ₃ Fe(Ti,Nb) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·6H ₂ O	Α	2002-007	Russia	New Data on Minerals 38 (2003), 9	
Nesquehonite	Mg(CO₃)·3H₂O	G	1890	USA	American Journal of Science 39 (1890), 121	Mineralogy and Petrology 70 (2000), 153
Nestolaite	CaSeO₃·H₂O	Α	2013-074	USA	Mineralogical Magazine 78 (2014), 497	
Neustädtelite	$Bi_2Fe^{3+}(Fe^{3+},Co)_2(O,OH)_4(AsO_4)_2$	Α	1998-016	Germany	American Mineralogist 87 (2002), 726	
Nevadaite	$(Cu^{2+}, \square, AI, V^{3+})_6AI_8(PO_4)_8F_8(OH)_2 \cdot 22H_2O$	Α	2002-035	USA	Canadian Mineralogist 42 (2004), 741	

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Nevskite	Bi(Se,S)	Α	1983-026	Russia	Mineralogicheskogo Obshchestva 113 (1984), 351	
Newberyite	Mg(PO₃OH)-3H₂O	G	1879	Australia	Bulletin de la Société Minéralogique de France 2 (1879), 79	Tschermaks Mineralogische und Petrographische Mitteilungen 32 (1983), 187
Neyite	$Ag_2Cu_6Pb_{25}Bi_{26}S_{68}$	Α	1968-017	Canada	Canadian Mineralogist 10 (1969), 90	Canadian Mineralogist 39 (2001), 1365
Nežilovite	PbZn2Mn4+2Fe3+8O19	Α	1994-020	Macedonia	Canadian Mineralogist 34 (1996), 1287	
Niahite	$(NH_4)Mn^{2+}(PO_4)\cdot H_2O$	Α	1977-022	•	Mineralogical Magazine 47 (1983), 79	Inorganic Chemistry 34 (1995), 3917
Nickel	Ni	А	1966-039	France (New Caledonia)	Geologiya Rudnykh Mestorozhdenii 2 (1968), 32	Economic Geology 76 (1981), 1686
Nickelaustinite	CaNi(AsO ₄)(OH)	Α	1985-002	Morocco	Canadian Mineralogist 25 (1987), 401	
Nickelbischofite	NiCl ₂ -6H ₂ O	А	1978-056		Canadian Mineralogist 17 (1979), 107	Journal of Chemical Physics 50 (1969), 4690
Nickelblödite	$Na_2Ni(SO_4)_2\cdot 4H_2O$	A	1976-014	Australia	Mineralogical Magazine 41 (1977), 37	
Nickelboussingaultite	(NH ₄) ₂ Ni(SO ₄) ₂ ·6H ₂ O	А	1975-037	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 710 Zapiski Vsesoyuznogo	
Nickelhexahydrite	Ni(SO ₄)-6H ₂ O	А	1968 s.p.	Russia	Mineralogicheskogo Obshchestva 93 (1965), 534	Acta Crystallographica C44 (1988), 1869
Nickeline	NiAs	А	1967 s.p.	unknown	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 586	Journal of Physics C: Solid State Physics 21 (1988), 4007
Nickellotharmeyerite	CaNi ₂ (AsO ₄) ₂ ·2H ₂ O	А	1999-008	Germany	Neues Jahrbuch für Mineralogie Monatshefte (2001), 558	
Nickelphosphide	Ni ₃ P	А	1998-023	USA (meteorite)	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(3) (1999), 64	Mineralogical Magazine 67 (2003), 783
Nickelpicromerite	K ₂ Ni(SO ₄) ₂ ·6H ₂ O	А	2012-053	Russia	Mineralogy and Petrology 109 (2015), 143	
Nickelschneebergite	BiNi ₂ (AsO ₄) ₂ (OH)·H ₂ O	А	1999-028	Germany	European Journal of Mineralogy 14 (2002), 115	
Nickelskutterudite	(Ni,Co,Fe)As ₃	Rn	2007 s.p.	Germany	Annalen der Physik und Chemie 64 (1845), 184	American Mineralogist 102 (2017), 205
Nickeltalmessite	Ca ₂ Ni(AsO ₄) ₂ ·2H ₂ O	А	2008-051		Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138(4) (2009), 32	
Nickeltsumcorite	$Pb(Ni, Fe^{3+})_2(AsO_4)_2(H_2O, OH)_2$	Α	2013-117	Greece	Mineralogical Magazine 80 (2016), 337	
Nickelzippeite	Ni ₂ (UO ₂) ₆ (SO ₄) ₃ (OH) ₁₀ ·16H ₂ O	A		Czech Republic	Canadian Mineralogist 14 (1976), 429	
Nickenichite	(Na,Ca,Cu) _{1.6} (Mg,Fe ³⁺ ,Al) ₃ (AsO ₄) ₃	Α	1992-014	Germany	Mineralogy and Petrology 48 (1993), 153	3
Nicksobolevite	Cu ₇ (SeO ₃) ₂ O ₂ Cl ₆	А	2012-097		European Journal of Mineralogy 26 (2014), 439	
Niedermayrite	$Cu_4Cd(SO_4)_2(OH)_6\cdot 4H_2O$	Α	1997-024	Greece	Mineralogy and Petrology 63 (1998), 19	
Nielsbohrite	$(K,U,\Box)(UO_2)_3(AsO_4)(OH)_4 \cdot H_2O$	А	2002-045b	•	European Journal of Mineralogy 21 (2009), 515	
Nielsenite	PdCu ₃	А	2004-046	Denmark (Greenland)	Canadian Mineralogist 46 (2008), 709	Journal of the Physical Society of Japan 28 (1970), 1005
Nierite	Si ₃ N ₄	А	1994-032	Azerbaijan (meteorite)	Meteoritics 30 (1995), 387	Materials Research Bulletin 9 (1974), 917

Nifontovite	$Ca_3[BO(OH)_2]_6 \cdot 2H_2O$	А	1967 s.p.	Russia	Doklady Akademii Nauk SSSR 139 (1961), 188	Soviet Physics Doklady 23 (1978), 159
Niggliite	PtSn	G	1936	South Africa	Transactions of the Geological Society of South Africa 39 (1936), 81	Mineralogical Magazine 38 (1972), 794
Niigataite	CaSrAl ₃ [Si ₂ O ₇][SiO ₄]O(OH)	Rn	2001-055	Japan	Journal of Mineralogical and Petrological Sciences 98 (2003), 118	
Nikischerite	Fe ²⁺ ₆ Al ₃ (OH) ₁₈ [Na(H ₂ O) ₆](SO ₄) ₂ ·6H ₂ O	Α	2001-039	Bolivia	Mineralogical Record 34 (2003), 155	Canadian Mineralogist 41 (2003), 79
Niksergievite	$Ba_2Al_3(Si,Al)_4O_{10}(CO_3)(OH)_6\cdot nH_2O$	А	2002-036	Kazakhstan	American Mineralogist 90 (2005), 1163	
Nimite	(Ni,Mg,Al) ₆ (Si,Al) ₄ O ₁₀ (OH) ₈	Α	1971 s.p.	South Africa	American Mineralogist 55 (1970), 18	
Ningyoite	(U,Ca,Ce) ₂ (PO ₄) ₂ ·1-2H ₂ O	А	1962 s.p.	Japan	American Mineralogist 44 (1959), 633	Canadian Mineralogist 19 (1981), 325
Niningerite	MgS	А	1966-036	Azerbaijan (meteorite)	Science 155 (1967), 451	Geochimica et Cosmochimica Acta 52 (1988), 877
Nioboaeschynite-(Ce)	(Ce,Ca)(Nb,Ti) ₂ (O,OH) ₆	Rn	1987 s.p.	Russia	Trudy Institut Mineralogii, Geokhimii, Kristallokhimii Redkikh Elementov, Akademiia Nauk SSSR 4 (1960), 51	American Mineralogist 60 (1975), 309
Nioboaeschynite-(Y)	(Y,REE,Ca,Th,Fe)(Nb,Ti,Ta)₂(O,OH) ₆	А	2003-038a	Canada	Canadian Mineralogist 46 (2008), 395	
Niobocarbide	NbC	А	1995-035	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(1) (1997), 76	
Nioboholtite	$(Nb_{0.6}\square_{0.4})Al_6BSi_3O_{18}$	А	2012-068	Poland	Mineralogical Magazine 77 (2013), 2841	
Niobokupletskite	$K_2NaMn_7(Nb,Zr,Ti)_2Si_8O_{26}(OH,O,F)_5$	А	1999-032	Canada	Canadian Mineralogist 38 (2000), 627	
Niobophyllite	$K_2NaFe^{2+}_{7}(Nb,Ti)_2Si_8O_{26}(OH)_4(F,O)$	Α	1964-001	Canada	Canadian Mineralogist 8 (1964), 40	Canadian Mineralogist 48 (2010), 1
Niocalite	Ca ₇ Nb(Si ₂ O ₇) ₂ O ₃ F	G	1956	Canada	American Mineralogist 41 (1956), 785	Tschermaks Mineralogische und Petrographische Mitteilungen 30 (1982), 249
Nisbite	NiSb ₂	А	1969-017	Canada	Canadian Mineralogist 10 (1970), 232	Acta Chemica Scandinavica A33 (1979), 469
Nisnite	Ni₃Sn	А	2009-083	Canada	Canadian Mineralogist 49 (2011), 651	
Nissonite	$Cu_2Mg_2(PO_4)_2(OH)_2 \cdot 5H_2O$	А	1966-026	USA	Geological Society of America, Annual Meetings, Abstracts (1966), 145	American Mineralogist 75 (1990), 1170
Niter	K(NO ₃)	G	?	unknown	original paper?	Acta Crystallographica C59 (2003), i139
Nitratine	Na(NO ₃)	А	1980 s.p.	Chile	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 488	Zeitschrift für Kristallographie 148 (1978), 101
Nitrobarite	Ba(NO ₃) ₂	G	1882	Chile	American Naturalist 16 (1882), 78	Acta Crystallographica C39 (1983), 952
Nitrocalcite	Ca(NO ₃) ₂ ·4H ₂ O	G	1835	USA	Treatise on Mineralogy Vol. 2, 1st ed. Howe and Herrick & Noyes, New Haven (1835), 84	Acta Crystallographica B33 (1977), 1861
Nitromagnesite	Mg(NO ₃) ₂ ·6H ₂ O	G	1835	USA	Treatise on Mineralogy Vol. 2, 1st ed. Howe and Herrick & Noyes, New Haven (1835), 85	Acta Crystallographica B35 (1979), 354
Niveolanite	NaBe(CO ₃)(OH)-2H ₂ O	А	2007-032	Canada	Canadian Mineralogist 46 (2008), 1343	
Nizamoffite	$Mn^{2+}Zn_2(PO_4)_2(H_2O)_4$	А	2012-076	USA	American Mineralogist 98 (2013), 1893	
Nobleite	CaB ₆ O ₉ (OH) ₂ ·3H ₂ O	А	1967 s.p.	USA	American Mineralogist 46 (1961), 560	European Journal of Mineralogy 16 (2004), 825
Noelbensonite	BaMn ³⁺ ₂ Si ₂ O ₇ (OH) ₂ ·H ₂ O	Rd	1994-058	Australia	Mineralogical Magazine 60 (1996), 369	European Journal of Mineralogy 16 (2004), 185
Nolanite	$(V^{3+}, Fe^{3+}, Fe^{2+})_{10}O_{14}(OH)_2$	G	1957	Canada	American Mineralogist 42 (1957), 619	American Mineralogist 68 (1983), 833

Nolzeite	$Na(Mn, \square)_2[Si_3(B,Si)O_9](OH)_2 \cdot 2H_2O$	А	2014-086	Canada	Mineralogical Magazine 81 (2017), 183	
Nontronite	$Na_{0.3}Fe^{3+}_{2}(Si,AI)_{4}O_{10}(OH)_{2}\cdot nH_{2}O$	А	1962 s.p.	France	Annales de Chimie et de Physique 36 (1827), 22	European Journal of Mineralogy 18 (2006), 753
Noonkanbahite	NaKBaTi ₂ (Si ₄ O ₁₂)O ₂	Α	2009-059	Germany	Mineralogical Magazine 74 (2010), 441	
Norbergite	$Mg_3(SiO_4)F_2$	G	1926	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 48 (1926), 84	Physics and Chemistry of Minerals 35 (2008), 559
Nordenskiöldine	CaSn(BO ₃) ₂	G	1887	Norway	Geologiska Föreningens i Stockholm Förhandlingar 9 (1887), 255	Neues Jahrbuch für Mineralogie Monatshefte (1986), 111
Nordgauite	$MnAl_2(PO_4)_2(F,OH)_2 \cdot 5.5H_2O$	Α	2010-040	Germany	Mineralogical Magazine 75 (2011), 269	
Nordite-(Ce)	Na ₃ SrCeZnSi ₆ O ₁₇	Rn	1966 s.p.	Russia	Geokhimiya 4 (1958), 398	American Mineralogist 55 (1970), 1167
Nordite-(La)	Na ₃ SrLaZnSi ₆ O ₁₇	Rn	1987 s.p.	Russia	Doklady Akademii Nauk SSSR 32 (1941), 496	American Mineralogist 55 (1970), 1167
Nordstrandite	AI(OH) ₃	Α	1967 s.p.	Malaysia	Nature 196 (1962), 264	Acta Crystallographica B26 (1970), 649
Nordströmite	Pb ₃ CuBi ₇ (S,Se) ₁₄	А	1978-073	Sweden	American Mineralogist 65 (1980), 789	Canadian Mineralogist 18 (1980), 343
Norilskite	(Pd,Ag) ₇ Pb ₄	A	2015-008	Russia	Mineralogical Magazine 81 (2017), 531	
Normandite	$Na_2Ca_2(Mn,Fe)_2(Ti,Nb,Zr)_2(Si_2O_7)_2O_2F_2$	Α	1990-021	Canada	Canadian Mineralogist 35 (1997), 1035	Canadian Mineralogist 38 (2000), 641
Norrishite	$KLiMn^{3+}{}_{2}Si_{4}O_{10}O_{2}$	Α	1989-019	Australia	American Mineralogist 74 (1989), 1360	American Mineralogist 76 (1991), 266
Norsethite	BaMg(CO ₃) ₂	А	1962 s.p.	USA	American Mineralogist 46 (1961), 420	Mineralogical Magazine 78 (2014), 1589
Northupite	Na ₃ Mg(CO ₃) ₂ Cl	G	1895	USA	American Journal of Science 50 (1895), 480	Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 158
Nosean	$Na_8(Si_6AI_6)O_{24}(SO_4)\cdot H_2O$	G	1815	Germany	Beiträge zur Chemischen Kenntniss der Mineralkörper, Vol. 6. Nicolaischen, Berlin (1815), 371	Canadian Mineralogist 27 (1989), 165
Nováčekite-I	$Mg(UO_2)_2(AsO_4)_2 \cdot 12H_2O$	Rn	2007 s.p.	Germany	American Mineralogist 36 (1951), 680	Canadian Mineralogist 42 (2004), 1699
Nováčekite-II	Mg(UO ₂) ₂ (AsO ₄) ₂ ·10H ₂ O	Rn	2007 s.p.	Germany	Tschermaks Mineralogische und Petrographische Mitteilungen 9 (1964), 111	Canadian Mineralogist 42 (2004), 1699
Novákite	(Cu,Ag) ₂₁ As ₁₀	А	1967 s.p.	Czech Republic	American Mineralogist 46 (1961), 885	Tschermaks Mineralogische und Petrographische Mitteilungen 34 (1985), 167
Novgorodovaite	$Ca_2(C_2O_4)Cl_2\cdot 2H_2O$	А	2000-039	Kazakhstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(4) (2001), 32	Doklady Akademii Nauk 381 (2001) 353
Novodneprite	AuPb ₃	А	2002-032a	Kazakhstan	Doklady Natsional'noy Akademii Nauk Respubliki Kazakhstan 5 (2006), 46	
Nowackiite	Cu ₆ Zn ₃ As ₄ S ₁₂	А	1971 s.p.	Switzerland	Chimia 19 (1965), 500	Zeitschrift für Kristallographie 124 (1967), 352
Nsutite	$Mn^{2+}_{x}Mn^{4+}_{1-x}O_{2-2x}(OH)_{2x}$	А	1967 s.p.	Ghana	American Mineralogist 47 (1962), 246	Nature 304 (1983), 143
Nuffieldite	Cu _{1.4} Pb _{2.4} Bi _{2.4} Sb _{0.2} S ₇	А	1967-003	Canada	Canadian Mineralogist 9 (1968), 439	Canadian Mineralogist 35 (1997), 1497
Nukundamite	$Cu_{3,4}Fe_{0.6}S_4$	А	1978-037	Fiji	Mineralogical Magazine 43 (1979), 193	American Mineralogist 66 (1981), 398
Nullaginite	Ni ₂ (CO ₃)(OH) ₂	А	1978-011	Australia	Canadian Mineralogist 19 (1981), 315	
Numanoite	Ca ₄ CuB ₄ O ₆ (OH) ₆ (CO ₃) ₂	А	2005-050	Japan	Canadian Mineralogist 45 (2007), 307	
Nuragheite	$Th(MoO_4)_2 \cdot H_2O$	А	2013-088	Italy	American Mineralogist 100 (2015), 267	
Nuwaite	Ni ₆ GeS ₂	А	2013-018	Mexico (meteorite)	CNMNC Newsletter 16 - Mineralogical Magazine 77 (2013), 2695	

Nybøite	NaNa ₂ (Mg ₃ Al ₂)(Si ₇ Al)O ₂₂ (OH) ₂	Rd	2012 s.p.	Norway	Mineralogical Magazine 67 (2003), 769	
Nyerereite	Na ₂ Ca(CO ₃) ₂	Α	1963-014	Tanzania	Zeitschrift für Kristallographie 145 (1977), 73	
Nyholmite	Cd ₃ Zn ₂ (AsO ₃ OH) ₂ (AsO ₄) ₂ ·4H ₂ O	Α	2008-047	Australia	Mineralogical Magazine 73 (2009), 723	
Oboyerite	$H_6Pb_6(Te^{4+}O_3)_3(Te^{6+}O_6)_2 \cdot 2H_2O$	Α	1979-009	USA	Mineralogical Magazine 43 (1979), 453	
Obradovicite-KCu	$[K_2(H_2O)_{17}Cu(H_2O)_6][Mo_8As_2Fe^{3+}_3O_{34}(OH)_3]$	Rn	1978-061	Chile	Mineralogical Magazine 50 (1986), 283	
Obradovicite-NaCu	[Na ₂ (H ₂ O) ₁₇ Cu(H ₂ O) ₆][Mo ₈ As ₂ Fe ³⁺ ₃ O ₃₄ (OH) ₃]	Α	2011-079		Mineralogical Magazine 76 (2012), 1175	
Obradovicite-NaNa	[Na ₂ (H ₂ O) ₁₆ Na(H ₂ O) ₆][Mo ₈ As ₂ Fe ³⁺ ₃ O ₃₃ (OH) ₄]	Α	2011-046	Chile	Mineralogical Magazine 76 (2012), 1175	
O'danielite	$H_2NaZn_3(AsO_4)_3$	Α	1979-040	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1981), 155	Neues Jahrbuch für Mineralogie Monatshefte (1988), 395
Odigitriaite	CsNa ₅ Ca ₅ [Si ₁₄ B ₂ O ₃₈]F ₂	Α	2015-028	Tajikistan	Mineralogical Magazine 81 (2017), 113	
Odinite	(Fe ³⁺ ,Mg,Al,Fe ²⁺) _{2.5} (Si,Al) ₂ O ₅ (OH) ₄	Α	1988-015	Guinea	Clay Minerals 23 (1988), 237	
Odintsovite	K ₂ Na ₄ Ca ₃ Ti ₂ Be ₄ Si ₁₂ O ₃₈	А	1994-052	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(5) (1995), 92	Doklady Chemistry 340 (1995), 49
Oenite	CoSbAs	Α	1995-007	Sweden	Canadian Mineralogist 36 (1998), 855	
Offretite	KCaMg(Si ₁₃ Al ₅)O ₃₆ ·15H ₂ O	Α	1997 s.p.	France	Comptes Rendus de l'Académie des Sciences de Paris 111 (1890), 1002	American Mineralogist 83 (1998), 590
Oftedalite	$KSc_2\square_2Be_3Si_{12}O_{30}$	Α	2003-045a		Canadian Mineralogist 44 (2006), 943	
Ogdensburgite	$Ca_2Fe^{3+}_4Zn(AsO_4)_4(OH)_6\cdot 6H_2O$	Α	1980-054		Mineralogical Record 12 (1981), 369	American Mineralogist 72 (1987), 409
Ohmilite	$Sr_3(Ti, Fe^{3+})(Si_2O_6)_2(O, OH) \cdot 2H_2O$	Α	1974-031	Japan	Mineralogical Journal 7 (1973), 298	American Mineralogist 68 (1983), 811
Ojuelaite	$ZnFe^{3+}_{2}(AsO_{4})_{2}(OH)_{2}\cdot 4H_{2}O$	Α	1979-035	Mexico	Bulletin de Minéralogie 104 (1981), 582	Mineralogical Magazine 60 (1996), 519
Okanoganite-(Y)	(Y, REE, Ca, Na, Th) ₁₆ (Fe ³⁺ , Ti)(Si, B, P) ₁₀ (O, OH) ₃₈ F ₁₀	Α	1979-048	USA	American Mineralogist 65 (1980), 1138	American Mineralogist 89 (2004), 1540
Okayamalite	Ca ₂ B ₂ SiO ₇	Α	1997-002	Japan	Mineralogical Magazine 62 (1998), 703	American Mineralogist 85 (2000), 1512
Okenite	Ca ₁₀ Si ₁₈ O ₄₆ ·18H ₂ O	G	1828	Denmark (Greenland)	Archiv für die Gesammte Naturlehre 14 (1828), 333	American Mineralogist 68 (1983), 614
Okhotskite	$Ca_2(Mn,Mg)(Mn^{3+},Al,Fe^{3+})_2(Si_2O_7)(SiO_4)(OH)_2\cdot H_2O$	Α	1985-010a	Japan		Mineralogy and Petrology 77 (2003), 25
Okruschite	Ca ₂ Mn ²⁺ ₅ Be ₄ (AsO ₄) ₆ (OH) ₄ ·6H ₂ O	Α	2013-097	Germany	European Journal of Mineralogy 26 (2014), 589	
Oldhamite	CaS	G	1870	India	Philosophical Transactions of the Royal Society 160 (1870), 195	Zeitschrift für Physikalische Chemie 128 (1927), 135
Olekminskite	Sr ₂ (CO ₃) ₂	Α	1989-047	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120(3) (1991), 89	
Olenite	$NaAl_3Al_6(Si_6O_{18})(BO_3)_3O_3(OH)$	Α	1985-006	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 119	European Journal of Mineralogy 14 (2002), 935
Olgite	(Ba,Sr)(Na,Sr,REE) ₂ Na(PO ₄) ₂	Α	1979-027	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1980), 347	Canadian Mineralogist 43 (2005), 1521
Olivenite	Cu ₂ (AsO ₄)(OH)	G	1820	United Kingdom	A System of Mineralogy, Vol. 2. Archibald Constable, Edinburgh (1820), 331	Acta Crystallographica E64 (2008), i60

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Olkhonskite	Cr ₂ Ti ₃ O ₉	А	1993-035	Russia	Mineralogicheskogo Obshchestva 123(4) (1994), 98	
Olmiite	CaMn[SiO ₃ (OH)](OH)	Α	2006-026	South Africa	Mineralogical Magazine 71 (2007), 193	
Olmsteadite	KFe ²⁺ ₂ NbO ₂ (PO ₄) ₂ ·2H ₂ O	Α	1974-034	USA	American Mineralogist 61 (1976), 5	
Olsacherite	Pb ₂ (Se ⁶⁺ O ₄)(SO ₄)	Α	1969-009	Bolivia	American Mineralogist 54 (1969), 1519	
Olshanskyite	Ca ₂ [B ₃ O ₃ (OH) ₆]OH·3H ₂ O	А	1968-025	Russia	Doklady Akademii Nauk SSSR 184 (1969), 1398	Canadian Mineralogist 39 (2001), 137
Olympite	LiNa ₅ (PO ₄) ₂	А	1979-065	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 476	Crystallography Reports 39 (1994), 35
Omariniite	Cu ₈ Fe ₂ ZnGe ₂ S ₁₂	А	2016-050	Argentina	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Omeiite	OsAs ₂	А	1985-xxx	China	Acta Geologica Sinica 52 (1978), 163	Acta Chemica Scandinavica A31 (1977), 253
Ominelite	$Fe^{2+}AI_3O_2(BO_3)(SiO_4)$	Α	1999-025	Japan	American Mineralogist 87 (2002), 160	American Mineralogist 92 (2007), 863
Omongwaite	$Na_2Ca_5(SO_4)_6 \cdot 3H_2O$	Α	2003-054b	Namibia	Mineralogical Magazine 72 (2008), 1307	
Omphacite	(Ca,Na)(Mg,Fe,Al)Si ₂ O ₆	А	1988 s.p.	Germany	Handbuch Der Mineralogie, Vol. 2. Craz und Gerlach, Freiberg (1815), 302	American Mineralogist 97 (2012), 407
Omsite	$Ni_2Fe^{3+}(OH)_6[Sb(OH)_6]$	Α	2012-025	France	Mineralogical Magazine 76 (2012), 1347	
Ondrušite	CaCu ₄ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·10H ₂ O	Α	2008-010	Czech Republic	Canadian Mineralogist 49 (2011), 885	
Oneillite	$Na_{15}Ca_3Mn_3Fe_3Zr_3Nb(Si_{25}O_{73})(O,OH,H_2O)_3$ $(OH,Cl)_2$	А	1998-064	Canada	Canadian Mineralogist 37 (1999), 1295	Canadian Mineralogist 37 (1999), 865
Onoratoite	Sb ₈ O ₁₁ Cl ₂	Α	1967-032	Italy	Mineralogical Magazine 36 (1968), 1037	Solid State Sciences 8 (2006), 849
Oosterboschite	(Pd,Cu) ₇ Se ₅	А	1970-016	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 476	
Opal	SiO ₂ ·nH ₂ O	G	?	unknown	original paper?	American Mineralogist 92 (2007), 1325
Ophirite	$Ca_2Mg_4[Zn_2Mn^{3+}_2(H_2O)_2(Fe^{3+}W_9O_{34})_2]\cdot 46H_2O$	Α	2013-017	USA	American Mineralogist 99 (2014), 1045	
Oppenheimerite	$Na_2(UO_2)(SO_4)_2 \cdot 3H_2O$	Α	2014-073	USA	Mineralogical Magazine 79 (2015), 1123	
Orcelite	$Ni_{5-x}As_2 (x = 0.23)$	А	1962 s.p.	France (New Caledonia)	Comptes Rendus de l'Académie des Sciences de Paris 249 (1959), 1771	Journal of the Less-Common Metals 22 (1970), 445
Ordoñezite	ZnSb ⁵⁺ ₂ O ₆	G	1955	Mexico	American Mineralogist 40 (1955), 64	Canadian Mineralogist 40 (2002), 1207
Örebroite	$Mn^{2+}_{3}(Fe^{3+},Sb^{5+})(SiO_{4})(O,OH)_{3}$	Α	1985-039	Sweden	American Mineralogist 71 (1986), 1522	
Oregonite	FeNi ₂ As ₂	А	1962 s.p.	USA	Neues Jahrbuch für Mineralogie Monatshefte (1959), 239	
Organovaite-Mn	K ₂ MnNb ₄ (Si ₄ O ₁₂) ₂ O ₄ ·5-7H ₂ O	А	2000-031	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(2) (2001), 46	
Organovaite-Zn	$K_2Zn(Nb,Ti)_4(Si_4O_{12})_2(O,OH)_4\cdot 6H_2O$	А	2001-006	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 131(1) (2002), 29	
Orickite	CuFeS ₂ ·nH ₂ O	Α	1978-059	USA	American Mineralogist 68 (1983), 245	
Orientite	Ca ₈ Mn ³⁺ ₁₀ (SiO ₄) ₃ (Si ₃ O ₁₀) ₃ (OH) ₁₀ ·4H ₂ O	G	1921	Cuba	American Journal of Science 1 (1921), 491	American Mineralogist 71 (1986), 176
Orlandiite	Pb ₃ Cl ₄ (Se ⁴⁺ O ₃)·H ₂ O	Α	1998-038	Italy	Canadian Mineralogist 37 (1999), 1493	Canadian Mineralogist 41 (2003), 1147
Orlovite	KLi ₂ TiSi ₄ O ₁₁ F	Α	2009-006	Tajikistan	New Data on Minerals 46 (2011), 13	

Orlymanite	Ca ₄ Mn ²⁺ ₃ Si ₈ O ₂₀ (OH) ₆ ·2H ₂ O	А	1988-029	South Africa	American Mineralogist 75 (1990), 923	
Orpiment	As_2S_3	G	?	unknown	original paper?	Zeitschrift fur Kristallographie 136 (1972), 48
Orschallite	Ca ₃ (S ⁴⁺ O ₃) ₂ (SO ₄)·12H ₂ O	Α	1990-041	Germany	Mineralogy and Petrology 48 (1993), 167	· · · · · · · · · · · · · · · · · · ·
Orthobrannerite	U ⁴⁺ U ⁶⁺ Ti ₄ O ₁₂ (OH) ₂	Α	1982 s.p.	China	Acta Geologica Sinica 52 (1978), 241	
Orthoclase	K(AISi ₃ O ₈)	А	1962 s.p.	unknown	Vollständige Charakteristik des Mineral- Systems. Arnoldische, Dresden (1823), 271	American Mineralogist 58 (1973), 500
Orthojoaquinite-(Ce)	NaBa2Fe2+Ce2Ti2(SiO3)8O2(O,OH)·H2O	А	1979-081b	USA	American Mineralogist 67 (1982), 809	
Orthojoaquinite-(La)	NaBa2Fe2+La2Ti2(SiO3)8O2(OH,O,F)·H2O	Rd	2000 s.p.	Denmark (Greenland)	Canadian Mineralogist 39 (2001), 757	
Orthominasragrite	V ⁴⁺ O(SO ₄)⋅5H ₂ O	А	2000-018	USA	Canadian Mineralogist 39 (2001), 1325	
Orthopinakiolite	$Mg_2Mn^{3+}O_2(BO_3)$	А	1962 s.p.	Sweden	Arkiv för Mineralogi och Geologi 2 (1960), 551	Canadian Mineralogist 16 (1978), 475
Orthoserpierite	CaCu ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	А	1983-022a	France	Schweizerische Mineralogische und Petrographische Mitteilungen 65 (1985), 1	
Orthowalpurgite	(UO ₂)Bi ₄ O ₄ (AsO ₄) ₂ ·2H ₂ O	А	1994-024	Germany	European Journal of Mineralogy 7 (1995), 1313	
Osakaite	$Zn_4(SO_4)(OH)_6 \cdot 5H_2O$	А	2006-049	Japan	Canadian Mineralogist 45 (2007), 1511	Acta Crystallographica B42 (1986), 32
Osarizawaite	Pb(Al ₂ Cu ²⁺)(SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	Japan	Mineralogical Journal 3 (1961), 181	Neues Jahrbuch für Mineralogie Monatshefte (1980), 401
Osarsite	OsAsS	Α	1971-025	USA	American Mineralogist 57 (1972), 1029	
Osbornite	TiN	G	1870	India (meteorite)	Philosophical Transactions of the Royal Society of London 160 (1870), 189	Acta Chemica Scandinavica 32 (1978), 89
Oscarkempffite	$Ag_{10}Pb_4(Sb_{17}Bi_9)S_{48}$	А	2011-029	Bolivia	Mineralogical Magazine 80 (2016), 809	
Oskarssonite	AIF ₃	Α	2012-088	Iceland	Mineralogical Magazine 78 (2014), 215	
Osmium	Os	Rd	1991 s.p.	Indonesia	Philosophical Transactions of the Royal Society of London 329 (1804), 411	Bulletin de la Societe Française de Minéralogie et de Cristallographie 84 (1961) 312
Osumilite	$KFe_2(Al_5Si_{10})O_{30}$	G	1956	Japan	American Mineralogist 41 (1956), 104	American Mineralogist 73 (1988), 585
Osumilite-(Mg)	$KMg_2Al_3(Al_2Si_{10})O_{30}$	А	2011-083	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(4) (2012), 27	European Journal of Mineralogy 20 (2008), 713
Oswaldpeetersite	(UO ₂) ₂ (CO ₃)(OH) ₂ ·4H ₂ O	Α	2000-034	USA	Canadian Mineralogist 39 (2001), 1685	
Otavite	Cd(CO ₃)	G	1906	Namibia	Centralblatt für Mineralogie, Geologie und Paläontologie (1906), 388	American Mineralogist 92 (2007), 829
Otjisumeite	PbGe ₄ O ₉	A	1978-080	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1981), 49	
Ottemannite	Sn_2S_3	А	1968 s.p.	Bolivia	Fortschritte der Mineralogie 42 (1966), 211	Acta Crystallographica B38 (1982), 3022
Ottensite	Na ₃ (Sb ₂ O ₃) ₃ (SbS ₃)·3H ₂ O	A	2006-014	China	Mineralogical Record 38 (2007), 77	Mineralogy and Petrology 109 (2015), 431
Ottohahnite	Na ₆ (UO ₂) ₂ (SO ₄) ₅ (H ₂ O) ₇ ·1.5H ₂ O	А	2015-098	USA	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Ottoite	Pb ₂ TeO ₅	Α	2009-063	USA	American Mineralogist 95 (2010), 1329	
Ottrélite	$Mn^{2+}Al_2O(SiO_4)(OH)_2$	G	1842	Belgium	Annales des Mines 2 (1842), 357	Bulletin de Minéralogie 101 (1978), 548

Otwayite	Ni ₂ (CO ₃)(OH) ₂ ·H ₂ O	А	1976-028	Australia	American Mineralogist 62 (1977), 999	Neues Jahrbuch für Mineralogie Abhandlungen 183 (2006), 107
Oulankaite	Pd ₅ Cu ₄ SnTe ₂ S ₂	А	1990-055	Russia	European Journal of Mineralogy 8 (1996), 311	Canadian Mineralogist 42 (2004), 439
Ourayite	$Ag_3Pb_4Bi_5S_{13}$	А	1976-007	USA	Neues Jahrbuch für Mineralogie Abhandlungen 131 (1977), 56	Canadian Mineralogist 22 (1984), 565
Oursinite	Co(UO ₂) ₂ (SiO ₃ OH) ₂ ·6H ₂ O	А	1982-051	Democratic Republic of the Congo	Bulletin de Minéralogie 106 (1983), 305	American Mineralogist 91 (2006), 333
Ovamboite	$Cu_{10}Fe_3WGe_3S_{16}$	А	1992-039	Namibia	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 393A (2003), 1329	
Overite	CaMgAl(PO ₄) ₂ (OH)·4H ₂ O	G	1940	USA	American Mineralogist 25 (1940), 315	American Mineralogist 62 (1977), 692
Owensite	(Ba,Pb) ₆ (Cu ¹⁺ ,Fe,Ni) ₂₅ S ₂₇	А	1993-061	Canada	Canadian Mineralogist 33 (1995), 665	Canadian Mineralogist 33 (1995), 671
Owyheeite	$Ag_{3}Pb_{10}Sb_{11}S_{28}$	G	1921	USA	American Mineralogist 6 (1921), 82	Canadian Mineralogist 53 (2015), 879
Oxammite	$(NH_4)_2(C_2O_4)\cdot H_2O$	G	1870	Peru	Rural Carolinian 1 (1870), 469	Acta Crystallographica B28 (1972), 3340
Oxo-magnesio-hastingsite	$NaCa_{2}(Mg_{2}Fe^{3+}_{3})(Si_{6}Al_{2})O_{22}O_{2}$	Rd	2012 s.p.	Tanzania	Mineralogical Magazine 77 (2013), 2773	
Oxo-mangani-leakeite	NaNa ₂ (Mn ³⁺ ₄ Li)Si ₈ O ₂₂ O ₂	А	2015-035	Australia	Mineralogical Magazine 80 (2016), 1013	
Oxycalciopyrochlore	Ca ₂ Nb ₂ O ₆ O	Rd	2010 s.p.	Czech Republic	Canadian Mineralogist 17 (1979), 583	Canadian Mineralogist 48 (2010), 673
Oxycalcioroméite	Ca ₂ Sb ⁵⁺ ₂ O ₇	Α	2012-022	Italy	Mineralogical Magazine 77 (2013), 3027	
Oxy-chromium-dravite	$NaCr_3(Cr_4Mg_2)(Si_6O_{18})(BO_3)_3(OH)_3O$	А	2011-097	Russia	American Mineralogist 97 (2012), 2024	
Oxy-dravite	$Na(Al_2Mg)(Al_5Mg)(Si_6O_{18})(BO_3)_3(OH)_3O$	А	2012-004a	Kenya	American Mineralogist 98 (2013), 1442	Mineralogical Magazine 78 (2014), 681
Oxy-foitite	\Box (Fe ²⁺ Al ₂)Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O	А	2016-069	Australia	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Oxykinoshitalite	BaMg ₂ Ti ⁴⁺ O ₂ (Si ₂ Al ₂)O ₁₀	Α	2004-013	Brazil	Canadian Mineralogist 43 (2005), 1501	
Oxynatromicrolite	$(Na,Ca,U)_2(Ta,Nb)_2O_6(O,F)$	А	2013-063	China	CNMNC Newsletter 17 - Mineralogical Magazine 77 (2013), 2997	
Oxyphlogopite	K(Mg,Ti,Fe) ₃ [(Si,Al) ₄ O ₁₀](O,F) ₂	А	2009-069	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(3) (2010), 31	
Oxyplumboroméite	Pb ₂ Sb ₂ O ₇	Α	2013-042		Mineralogical Magazine 77 (2013), 2931	
Oxy-schorl	Na(Fe ²⁺ ₂ AI)AI ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O	А	2011-011	Czech Republic / Slovakia	American Mineralogist 98 (2013), 485	
Oxystannomicrolite	Sn ₂ Ta ₂ O ₆ O	Rd	2010 s.p.	Finland	Bulletin de la Commission Géologique de Finlande 229 (1967), 173	Canadian Mineralogist 48 (2010), 673
Oxystibiomicrolite	(Sb ³⁺ ,Ca) ₂ Ta ₂ O ₆ O	Rd	2010 s.p.	Sweden	Geologiska Foreningens i Stockholm Forhandlingar 109 (1987), 105	Canadian Mineralogist 48 (2010), 673
Oxy-vanadium-dravite	$NaV_3(V_4Mg_2)(Si_6O_{18})(BO_3)_3(OH)_3O$	Rd	2012 s.p.	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(2) (2001), 59	American Mineralogist 98 (2013), 501
Oxyvanite	V ³⁺ ₂ V ⁴⁺ O ₅	А	2008-044	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138(3) (2009), 70	European Journal of Mineralogy 21 (2009), 885
Oyelite	$Ca_{10}B_2Si_8O_{29} \cdot 12H_2O$	А	1980-103	Japan	Journal of the Japanese Association of Mineralogists, Petrologists, and Economic Geologists 79 (1984), 267	

Ozerovaite	Na ₂ KAI ₃ (AsO ₄) ₄	А	2016-019	Russia	CNMNC Newsletter 32 - <i>Mineralogical Magazine</i> 80 (2016), 915	
Pääkkönenite	Sb ₂ AsS ₂	А	1980-063	Finland	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 480	American Mineralogist 80 (1995), 1054
Paarite	Cu _{1.7} Pb _{1.7} Bi _{6.3} S ₁₂	А	2001-016	Austria	Canadian Mineralogist 43 (2005), 909	Canadian Mineralogist 39 (2001), 1377
Pabstite	BaSnSi ₃ O ₉	А	1964-022	USA	American Mineralogist 50 (1965), 1164	Neues Jahrbuch für Mineralogie Monatshefte (1987), 16
Paceite	CaCu(CH ₃ COO) ₄ ·6H ₂ O	А	2001-030		Mineralogical Magazine 66 (2002), 459	Spectrochimica Acta A67 (2007), 649
Pachnolite	NaCaAIF ₆ ·H ₂ O	G	1863	Denmark (Greenland)	Annalen der Chemie und Pharmacie 127 (1863), 61	
Packratite	$Ca_{11}(As^{3+}V_{10}^{5+}V_{2}^{4+}As_{6}^{5+}O_{51})_{2}\cdot 83H_{2}O$	А	2014-059	USA	Canadian Mineralogist 54 (2016), 145	
Padĕraite	$Cu_7[(Cu,Ag)_{0.33}Pb_{1.33}Bi_{11.33}]S_{22}$	А	1983-091	Romania	Neues Jahrbuch für Mineralogie Monatshefte (1985), 557	Canadian Mineralogist 24 (1986), 513
Padmaite	PdBiSe	А	1990-048	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120(3) (1991), 85	
Paganoite	NiBi ³⁺ O(AsO ₄)	А	1999-043	Germany	European Journal of Mineralogy 13 (2001), 167	
Pahasapaite	Li ₈ (Ca,Li,K) ₁₀ Be ₂₄ (PO ₄) ₂₄ ·38H ₂ O	А	1983-060b	USA	Neues Jahrbuch für Mineralogie Monatshefte (1987), 433	American Mineralogist 74 (1989), 1195
Painite	CaZrAl ₉ O ₁₅ (BO ₃)	G	1957	Burma	Mineralogical Magazine 31 (1957), 420	American Mineralogist 89 (2004), 610
Pakhomovskyite	Co ₃ (PO ₄) ₂ ·8H ₂ O	А	2004-021	Russia	Canadian Mineralogist 44 (2006), 117	
Palarstanide	Pd ₅ (Sn,As) ₂	А	1976-058	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 487	
Palenzonaite	(NaCa ₂)Mn ²⁺ ₂ (VO ₄) ₃	А	1986-011	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1987), 136	Mineralogical Magazine 76 (2012), 1081
Palermoite	$Li_2SrAl_4(PO_4)_4(OH)_4$	G	1953	USA	American Mineralogist 38 (1953), 354	American Mineralogist 60 (1975), 460
Palladinite	PdO	Q	1837	Brazil	Journal für Praktische Chemie 11 (1837), 311	Canadian Mineralogist 36 (1998), 887
Palladium	Pd	G	1804	Brazil	Philosophical Transactions of the Royal Society of London 94 (1804), 419	
Palladoarsenide	Pd ₂ As	А	1973-005	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 104	Journal of the Less-Common Metals 19 (1969), 300
Palladobismutharsenide	Pd ₂ (As,Bi)	Α	1975-017	USA	Canadian Mineralogist 14 (1976), 410	
Palladodymite	Pd ₂ As	А	1997-028	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 128(2) (1999), 39	
Palladogermanide	Pd ₂ Ge	А	2016-086	Canada	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Palladosilicide	Pd_2Si	А	2014-080	Tanzania / South Africa	Mineralogical Magazine 79 (2015), 295	
Palladseite	Pd ₁₇ Se ₁₅	А	1975-026		Mineralogical Magazine 41 (1977), 123	Acta Crystallographica 15 (1962), 713
Palmierite	K ₂ Pb(SO ₄) ₂	G	1907	Italy	Bulletin de la Société Mineralogique de France 30 (1907), 219	Powder Diffraction 16 (2001), 92

Palygorskite	(Mg,Al) ₂ Si ₄ O ₁₀ (OH)·4H ₂ O	G	1862	Russia	Russisch-kaiserlichen Gesellschaft für die Gesammte Mineralogie (1862), 102	American Mineralogist 93 (2008), 667
Panasqueiraite	CaMg(PO ₄)(OH)	А	1978-063	Portugal	Canadian Mineralogist 19 (1981), 389	
Panethite	(Na,Ca,K) _{1-x} (Mg,Fe ²⁺ ,Mn)PO ₄	А	1966-035		Geochimica et Cosmochimica Acta 31 (1967), 1711	
Panguite	(Ti,Al,Sc,Mg,Zr,Ca) _{1.8} O ₃	А	2010-057	Mexico (meteorite)	American Mineralogist 97 (2012), 1219	
Panichiite	(NH ₄) ₂ SnCl ₆	А	2008-005	Italy	Canadian Mineralogist 47 (2009), 367	
Pansnerite	$K_3Na_3(Fe^{3+},Al)_6(AsO_4)_8$	А	2016-103	Russia	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Panunzite	K ₃ Na(AlSiO ₄) ₄	А	1978-050	Italy	American Mineralogist 73 (1988), 420	Neues Jahrbuch für Mineralogie Monatshefte (1985), 322
Paolovite	Pd₂Sn	А	1972-025	Russia	Geologiya Rudnykh Mestorozhdeniy 16 (1974), 98	
Papagoite	CaCuAlSi ₂ O ₆ (OH) ₃	А	1962 s.p.	USA	American Mineralogist 45 (1960), 599	Mineralogy and Petrology 37 (1987), 89
Paqueite	Ca ₃ TiSi ₂ (Al,Ti,Si) ₃ O ₁₄	А	2013-053	Mexico (meteorite)	CNMNC Newsletter 17 - Mineralogical Magazine 77 (2013), 2997	
Para-alumohydrocalcite	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·6H ₂ O	А	1976-027	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 336	
Parabrandtite	Ca ₂ Mn ²⁺ (AsO ₄) ₂ ·2H ₂ O	А	1986-009	USA	Neues Jahrbuch für Mineralogie Abhandlungen 157 (1987), 113	
Parabutlerite	Fe ³⁺ (SO ₄)(OH)·2H ₂ O	G	1938	Chile	American Mineralogist 23 (1938), 669	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 185
Paracelsian	Ba(Al ₂ Si ₂ O ₈)	G	1905	Italy	Rendiconti del Regio Istituto Lombardo di Scienze e Lettere, Serie II 38 (1905), 636	American Mineralogist 70 (1985), 969
Paracoquimbite	Fe ³⁺ ₂ (SO ₄) ₃ -9H ₂ O	G	1933	Chile	Comptes Rendus de l'Académie des Sciences de Paris 197 (1933), 1132	American Mineralogist 56 (1971), 1567
Paracostibite	CoSbS	А	1969-023	Canada	Canadian Mineralogist 10 (1970), 232	Canadian Mineralogist 13 (1975), 188
Paradamite	Zn ₂ (AsO ₄)(OH)	G	1956	Mexico	Science 123 (1956), 1039	American Mineralogist 65 (1980), 353
Paradocrasite	Sb ₂ (Sb,As) ₂	А	1969-011	Australia	American Mineralogist 56 (1971), 1127	
Parádsasvárite	$Zn_2(CO_3)(OH)_2$	А	2012-077	Hungary	Mineralogy and Petrology 109 (2015), 405	
Paraershovite	$Na_3K_3Fe^{3+}_2(Si_4O_{10}OH)_2(OH)_2(H_2O)_4$	Α	2009-025	Russia	Canadian Mineralogist 48 (2010), 279	
Parafransoletite	Ca ₃ Be ₂ (PO ₄) ₂ (PO ₃ OH) ₂ ·4H ₂ O	Α	1989-049	USA	American Mineralogist 77 (1992), 843	American Mineralogist 77 (1992), 848
Parageorgbokiite	$Cu_5O_2(SeO_3)_2Cl_2$	А	2006-001	Russia	Proceedings of the Russian Mineralogical Society 135(4) (2006), 24	Canadian Mineralogist 45 (2007), 929
Paragonite	NaAl ₂ (Si ₃ Al)O ₁₀ (OH) ₂	А	1998 s.p.	Switzerland	Annalen der Chemie und Pharmacie 46 (1843), 325	Physics and Chemistry of Minerals 27 (2000), 377
Paraguanajuatite	Bi ₂ Se ₃	G	1948	Mexico	Bolletin de Mineralogia de Mexico 20 (1948), 1	Journal of Physics and Chemistry of Solids 24 (1963), 479
Parahopeite	$Zn_3(PO_4)_2 \cdot 4H_2O$	G	1908	Zambia	Mineralogical Magazine 15 (1908), 1	Zeitschrift für Kristallographie 130 (1969), 261
Parakeldyshite	Na ₂ ZrSi ₂ O ₇	А	1975-035	Russia	Doklady Akademii Nauk SSSR 237 (1977), 703	Crystallography Reports 52 (2007), 1066

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Parakuzmenkoite-Fe	(K,Ba) ₈ Fe ₄ Ti ₁₆ (Si ₄ O ₁₂) ₈ (OH,O) ₁₆ ·20-28H ₂ O	Α	2001-007	Russia	Mineralogicheskogo Obshchestva	
r drandzinienkono i o	(1,1,2,3/6, 04.1.16(0.4012/6(0.1.1,0/16 20 20.1.20	, ,	2001 001	rtacola	130(6) (2001), 63	
Development of the Mar	No I/ Ma Ti (Ci O) (OH O) 20 24H O	^	0000	LICA	Bulletin of the Geological Society of	
Paralabuntsovite-Mg	$Na_8K_8Mg_4Ti_{16}(Si_4O_{12})_8(OH,O)_{16}\cdot 20-24H_2O$	A	2000 s.p.	USA	America 64 (1958), 1614	
Paralaurionite	PbCl(OH)	G	1899	Greece	Mineralogical Magazine 12 (1899), 102	Mineralogical Magazine 57 (1993), 323
Paralstonite	BaCa(CO ₃) ₂	А	1979-015	USA	Geological Survey of Canada Paper 79-1C (1979), 99	Neues Jahrbuch für Mineralogie Monatshefte (1980), 353
Paramelaconite	Cu ¹⁺ ₂ Cu ²⁺ ₂ O ₃	G	1891	USA	Proceedings of the Academy of Natural Sciences of Philadelphia (1891), 284	American Mineralogist 63 (1978), 180
Paramendozavilite	NaAl ₄ Fe ₇ (PO ₄) ₅ (PMo ₁₂ O ₄₀)(OH) ₁₆ ·56H ₂ O	Α	1982-010	Mexico	Boletín de Mineralogía 2(1) (1986), 13	
Paramontroseite	VO ₂	G	1955	USA	American Mineralogist 40 (1955), 861	
Paranatisite	Na₂TiO(SiO₄)	А	1990-016		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(6) (1992), 133	Canadian Mineralogist 40 (2002), 947
Paranatrolite	$Na_2(Si_3Al_2)O_{10}\cdot 3H_2O$	Α	1978-017	Canada	Canadian Mineralogist 18 (1980), 85	American Mineralogist 90 (2005), 252
Paraniite-(Y)	$(Ca,Y,Dy)_2Y(WO_4)_2(AsO_4)$	А	1992-018	Italy	Schweizerische Mineralogische und Petrographische Mitteilungen 74 (1994), 155	Acta Crystallographica C48 (1992), 1357
Paraotwayite	$Ni(OH)_{2-x}(SO_4,CO_3)_{0.5x}$	Α	1984-045a	Australia	Canadian Mineralogist 25 (1987), 409	
Parapierrotite	TISb ₅ S ₈	А	1974-059	Macedonia	Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 200	Zeitschrift für Kristallographie 151 (1980), 203
Pararammelsbergite	NiAs ₂	G	1940	Canada	American Mineralogist 25 (1940), 561	American Mineralogist 57 (1972), 1
Pararealgar	As ₄ S ₄	Α	1980-034	Canada	Canadian Mineralogist 18 (1980), 525	American Mineralogist 80 (1995), 400
Pararobertsite	$Ca_2Mn^{3+}_3(PO_4)_3O_2\cdot 3H_2O$	Α	1987-039	USA	Canadian Mineralogist 27 (1989), 451	American Mineralogist 85 (2000), 1302
Pararsenolamprite	As	Α	1999-047	Japan	Mineralogical Magazine 65 (2001), 807	5 , ,
	VM-F	^			CNMNC Newsletter 18 - Mineralogical	
Parascandolaite	KMgF ₃	Α	2013-092	italy	Magazine 77 (2013), 3249	
Paraschachnerite	Ag_3Hg_2	А	1971-056	Germany	Neues Jahrbuch für Mineralogie Abhandlungen 117 (1972), 1	Mineralogical Magazine 51 (1987), 318
Paraschoepite	UO ₃ ·(2-x)H ₂ O	Q	1947	Democratic Republic of the Congo	American Mineralogist 32 (1947), 344	
Parascholzite	CaZn ₂ (PO ₄) ₂ ·2H ₂ O	А	1980-056	Germany	American Mineralogist 66 (1981), 843	Zeitschrift fur Kristallographie 198 (1992), 239
Parascorodite	Fe ³⁺ (AsO ₄)·2H ₂ O	А	1996-061	Czech Republic	American Mineralogist 84 (1999), 1439	European Journal of Mineralogy 16 (2004), 1003
Parasibirskite	Ca ₂ B ₂ O ₅ ·H ₂ O	А	1996-051	Japan	Mineralogical Magazine 62 (1998), 521	Journal of Mineralogical and Petrological Sciences 105 (2010), 70
Parasterryite	Ag ₄ Pb ₂₀ (Sb,As) ₂₄ S ₅₈	Α	2010-033	Italy	Canadian Mineralogist 49 (2011), 623	Acta Crystallographica B68 (2012), 480
Parasymplesite	$Fe^{2+}_{3}(AsO_{4})_{2}\cdot 8H_{2}O$	G	1954	Japan	Proceedings of the Japan Aademy 30 (1954), 318	Bulletin de Minéralogie 100 (1977), 310
Paratacamite	Cu ²⁺ ₃ (Cu,Zn)(OH) ₆ Cl ₂	G	1906	Chile	Mineralogical Magazine 14 (1906), 170	Acta Crystallographica B31 (1975), 183
Paratacamite-(Mg)	$Cu_3(Mg,Cu)Cl_2(OH)_6$	Α	2013-014	Chile	Mineralogical Magazine 77 (2013), 3113	
Paratacamite-(Ni)	Cu ₃ (Ni,Cu)Cl ₂ (OH) ₆	А	2013-013		Australian Journal of Mineralogy 17 (2013), 39	
Paratellurite	TeO ₂	Α	1962 s.p.	Mexico	American Mineralogist 45 (1960), 1272	Kristallografiya 32 (1987), 609
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Paratimroseite	$Pb_2Cu_4(TeO_6)_2(H_2O)_2$	Α	2009-065	USA	American Mineralogist 95 (2010), 1560	
Paratooite-(La)	(La,Ca,Na,Sr) ₆ Cu(CO ₃) ₈	Α	2005-020	Australia	Mineralogical Magazine 70 (2006), 131	
Paratsepinite-Ba	(Ba,Na,K) _{2-x} (Ti,Nb) ₂ (Si ₄ O ₁₂)(OH,O) ₂ ·4H ₂ O	А	2002-006	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(1) (2003), 38	
Paratsepinite-Na	$(Na,Sr,K,Ca)_2(Ti,Nb)_2(Si_4O_{12})(O,OH)_2\cdot 4H_2O$	Α	2003-008	Russia	Crystallography Reports 49 (2004), 946	
Paraumbite	$K_3Zr_2H(Si_3O_9)_2\cdot 3H_2O$	А	1982-007	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 461	
Paravauxite	Fe ²⁺ Al ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	G	1922	Bolivia	Science 56 (1922), 50	Mineralogical Magazine 78 (2014), 841
Paravinogradovite	$(Na, \Box)_2(Ti^{4+}, Fe^{3+})_4(S_2O_6)_2(Si_3AIO_{10})(OH)_4 \cdot H_2O$	Α	2002-033	Russia	Canadian Mineralogist 41 (2003), 989	
Parawulffite	$K_5Na_3Cu_8O_4(SO_4)_8$	Α	2013-036	Russia	Canadian Mineralogist 52 (2014), 699	
Pargasite	$NaCa_2(Mg_4AI)(Si_6AI_2)O_{22}(OH)_2$	Rd	2012 s.p.	Finland	Taschenbuch für die gesammte Mineralogie mit Hinsicht auf die neuesten Entdeckungen 9 (1815), 301	Canadian Mineralogist 53 (2015), 497
Parisite-(Ce)	CaCe ₂ (CO ₃) ₃ F ₂	Α	1987 s.p.	Colombia	Annalen der Chemie und Pharmacie 53 (1845), 147	American Mineralogist 85 (2000), 251
Parisite-(La)	CaLa ₂ (CO ₃) ₃ F ₂	А	2016-031	Brazil	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Parkerite	Ni ₃ (Bi,Pb) ₂ S ₂	G	1937	South Africa	Transactions of the Geological Society of South Africa 39 (1937), 81	American Mineralogist 58 (1973), 435
Parkinsonite	Pb ₇ MoO ₉ Cl ₂	Α	1991-030	United Kingdom	Mineralogical Magazine 58 (1994), 59	Mineralogical Magazine 74 (2010), 269
Parnauite	Cu ₉ (AsO ₄) ₂ (SO ₄)(OH) ₁₀ ·7H ₂ O	Α	1978-014	USA	American Mineralogist 63 (1978), 704	European Journal of Mineralogy 25 (2013), 693
Parsettensite	(K,Na,Ca) _{7.5} (Mn,Mg) ₄₉ Si ₇₂ O ₁₆₈ (OH) ₅₀ ·nH ₂ O	G	1923	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 3 (1923), 227	American Mineralogist 79 (1994), 426
Parsonsite	Pb ₂ (UO ₂)(PO ₄) ₂	G	1923	Democratic Republic of the Congo	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 176 (1923), 171	American Mineralogist 85 (2000), 801
Parthéite	Ca ₂ (Si ₄ Al ₄)O ₁₅ (OH) ₂ ·4H ₂ O	А	1978-026	Turkey	Schweizerische Mineralogische und Petrographische Mitteilungen 59 (1979), 5	American Mineralogist 97 (2012), 1866
Parwanite	NaMg ₄ Al ₈ (PO ₄) ₈ (CO ₃)(OH) ₇ ·30H ₂ O	А	1986-036a	Australia	Australian Journal of Mineralogy 13 (2007), 23	Inorganic Chemistry 18 (1979), 2331
Parwelite	$Mn^{2+}_{10}Sb^{5+}_{2}As^{5+}_{2}Si_{2}O_{24}$	А	1966-023	Sweden	Arkiv för Mineralogi och Geologi 4 (1968), 467	
Pašavaite	$Pd_3Pb_2Te_2$	Α	2007-059	Russia	Canadian Mineralogist 47 (2009), 53	
Pascoite	Ca ₃ V ⁵⁺ ₁₀ O ₂₈ ·17H ₂ O	G	1914	Peru	Proceedings of the American Philosophical Society 53 (1914), 31	Canadian Mineralogist 43 (2005), 1379
Paseroite	$Pb(Mn^{2+}, \square)(Fe^{3+}, \square)_2(V^{5+}, Ti^{4+}, \square)_{18}O_{38}$	Α	2011-069	Italy	European Journal of Mineralogy 24 (2012), 1061	
Patrónite	VS ₄	Rn	2007 s.p.	Peru	Engineering and Mining Journal 82 (1906), 385	Neues Jahrbuch für Mineralogie Monatshefte (1972), 339
Pattersonite	PbFe ₃ (PO ₄) ₂ (OH) ₅ ·H ₂ O	А	2005-049	Germany	European Journal of Mineralogy 20 (2008), 281	
Pauflerite	VO(SO ₄)	Α	2005-004	Russia	Canadian Mineralogist 45 (2007), 921	
Pauladamsite	Cu ₄ (SeO ₃)(SO ₄)(OH) ₄ -2H ₂ O	Α	2015-005	USA	Mineralogical Magazine 80 (2016), 949	
Paulingite-Ca	$(Ca,K,Na,Ba,\square)_{10}(Si,AI)_{42}O_{84}\cdot 34H_2O$	Rn	1997 s.p.	USA	American Mineralogist 67 (1982), 799	Mineralogical Magazine 61 (1997), 591

Paulingite-K	(K,Ca,Na,Ba,□) ₁₀ (Si,Al) ₄₂ O ₈₄ ·34H ₂ O	Rn	1997 s.p.	USA	American Mineralogist 45 (1960), 79	Science 154 (1966), 1004
Paulkellerite	Bi ³⁺ ₂ Fe ³⁺ O ₂ (PO ₄)(OH) ₂	Α	1987-031	Germany	American Mineralogist 73 (1988), 870	American Mineralogist 73 (1988), 873
Paulkerrite	KMg ₂ TiFe ³⁺ ₂ (PO ₄) ₄ (OH) ₃ ·15H ₂ O	Α	1983-014	USA	Mineralogical Record 15 (1984), 303	
Paulmooreite	Pb ₂ As ³⁺ ₂ O ₅	Α	1978-004	Sweden	American Mineralogist 64 (1979), 352	American Mineralogist 65 (1980), 340
Pauloabibite	NaNbO ₃	Α	2012-090	Brazil	American Mineralogist 100 (2015), 442	
Paulscherrerite	(UO ₂)(OH) ₂	Α	2008-022	Australia	American Mineralogist 96 (2011), 229	
Pautovite	CsFe₂S₃	Α	2004-005	Russia	Canadian Mineralogist 43 (2005), 965	
Pavlovskyite	Ca ₈ (SiO ₄) ₂ (Si ₃ O ₁₀)	Α	2010-063	Russia	American Mineralogist 97 (2012), 503	
Pavonite	$AgBi_3S_5$	G	1954	Bolivia	American Mineralogist 39 (1954), 409	Canadian Mineralogist 15 (1977), 339
Paxite	CuAs ₂	А	1967 s.p.	Czech Republic	Acta Universitatis Carolinae Geologica (1962), 77	
Pearceite	$[Ag_9CuS_4][(Ag,Cu)_6(As,Sb)_2S_7]$	Rd	2006 s.p.	USA	American Journal of Science 152 (1896), 17	Acta Crystallographica B62 (2006), 212
Peatite-(Y)	Li ₄ Na ₁₂ (Y,Na,Ca, <i>REE</i>) ₁₂ (PO ₄) ₁₂ (CO ₃) ₄ (F,OH) ₈	А	2009-020	Canada	Canadian Mineralogist 51 (2013), 569	
Pecoraite	$Ni_3Si_2O_5(OH)_4$	А	1969-005	Australia	Science 165 (1969), 59	Neues Jahrbuch für Mineralogie Monatshefte (1983), 513
Pectolite	NaCa ₂ Si ₃ O ₈ (OH)	G	1828	Italy	Archiv für die Gesammte Naturlehre 13 (1828), 385	Zeitschrift für Kristallographie 222 (2007), 696
Peisleyite	Na ₃ Al ₁₆ (PO ₄) ₁₀ (SO ₄) ₂ (OH) ₁₇ ·20H ₂ O	Α	1981-053	Australia	Mineralogical Magazine 46 (1982), 449	
Pekoite	CuPbBi ₁₁ S ₁₈	Α	1975-014	Australia	Canadian Mineralogist 14 (1976), 322	
Pekovite	SrB ₂ Si ₂ O ₈	Α	2003-035	Tajikistan	Canadian Mineralogist 42 (2004), 107	
Péligotite	Na ₆ (UO ₂)(SO ₄) ₄ · 4H ₂ O	А	2015-088	USA	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Pellouxite	$(Cu,Ag)_2Pb_{21}Sb_{23}S_{55}CIO$	А	2001-033	Italy	European Journal of Mineralogy 16 (2004), 839	European Journal of Mineralogy 16 (2004), 845
Pellyite	$Ba_2CaFe^{2+}_2Si_6O_{17}$	Α	1970-035	Canada	Canadian Mineralogist 11 (1972), 444	American Mineralogist 61 (1976), 67
Penberthycroftite	[Al ₆ (AsO ₄) ₃ (OH) ₉ (H ₂ O) ₅]·8H ₂ O	Α	2015-025	United Kingdom	Mineralogical Magazine 80 (2016), 1149	
Penfieldite	Pb ₂ Cl ₃ (OH)	G	1892	Greece	American Journal of Science 44 (1892), 260	Mineralogical Magazine 59 (1995), 341
Penikisite	BaMg2Al2(PO4)3(OH)3	Α	1976-023	Canada	Canadian Mineralogist 15 (1977), 393	Acta Crystallographica E69 (2013), i4
Penkvilksite	Na ₂ TiSi ₄ O ₁₁ ·2H ₂ O	А	1973-016	Russia	Doklady Akademii Nauk SSSR 217 (1974), 1161	American Mineralogist 79 (1994), 1185
Pennantite	Mn ²⁺ ₅ Al(Si ₃ Al)O ₁₀ (OH) ₈	G	1946	United Kingdom	Mineralogical Magazine 27 (1946), 217	Canadian Mineralogist 21 (1983), 545
Penobsquisite	$Ca_2Fe^{2+}[B_9O_{13}(OH)_6]CI-4H_2O$	Α	1995-014	Canada	Canadian Mineralogist 34 (1996), 657	
Penroseite	(Ni,Co,Cu)Se ₂	G	1926	Bolivia	Proceedings of the Academy of Natural Sciences of Philadelphia 77 (1926) 317	Acta Chemica Scandinavica 23 (1969), 2325
Pentagonite	CaV ⁴⁺ OSi ₄ O ₁₀ ·4H ₂ O	Α	1971-039	USA	American Mineralogist 58 (1973), 405	American Mineralogist 58 (1973), 412
Pentahydrite	Mg(SO ₄)·5H ₂ O	G	1951	USA	The System of Mineralogy, Vol. II, 7th ed. Wiley, New York (1951), 492	Acta Crystallographica B28 (1972), 1448
Pentahydroborite	CaB ₂ O(OH) ₆ ·2H ₂ O	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 90 (1961), 673	Soviet Physics - Crystallography 22 (1977), 35
Pentlandite	(Ni,Fe) ₉ S ₈	G	1856	United Kingdom	Traité de Minéralogie, Vol. 2. Dalmont, Paris (1856), 549	American Mineralogist 91 (2006), 1442

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Penzhinite	$(Ag,Cu)_4Au(S,Se)_4$	А	1982-027	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 356	
Peprossiite-(Ce)	(Ce,La)(Al ₃ O) _{2/3} B ₄ O ₁₀	Rd	1990-002	Italy	European Journal of Mineralogy 5 (1993), 53	American Mineralogist 85 (2000), 586
Perbøeite-(Ce)	$(CaCe_3)(Al_3Fe^{2+})(Si_2O_7)(SiO_4)_3O(OH)_2$	Α	2011-055	Norway	American Mineralogist 99 (2014), 157	
Percleveite-(Ce)	Ce ₂ Si ₂ O ₇	А	2002-023	Sweden	European Journal of Mineralogy 15 (2003), 725	
Peretaite	CaSb ³⁺ ₄ O ₄ (SO ₄) ₂ (OH) ₂ ·2H ₂ O	Α	1979-068	Italy	American Mineralogist 65 (1980), 936	American Mineralogist 65 (1980), 940
Perettiite-(Y)	$Y_2Mn^{2+}_4Fe^{2+}Si_2B_8O_{24}$	Α	2014-109	Myanmar	European Journal of Mineralogy 27 (2015), 793	
Perhamite	Ca ₃ Al _{7.7} Si ₃ P ₄ O _{23.5} (OH) _{14.1} ·8H ₂ O	Α	1975-019	USA	Mineralogical Magazine 41 (1977), 437	Mineralogical Magazine 70 (2006), 201
Periclase	MgO	G	1841	Italy	Memorie mineralogiche e geologiche della Campania. Napoli (1841), 16	Acta Crystallographica B54 (1998), 8
Perite	PbBiO ₂ CI	А	1962 s.p.	Sweden	Arkiv för Mineralogi och Geologi 2 (1960), 565	Australian Journal of Mineralogy 9 (2003), 87
Perlialite	K ₉ NaCa(Si ₂₄ Al ₁₂)O ₇₂ ·15H ₂ O	A	1982-032	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 607	European Journal of Mineralogy 2 (1990), 749
Perloffite	$BaMn^{2+}_{2}Fe^{3+}_{2}(PO_{4})_{3}(OH)_{3}$	Α	1976-002	USA	Mineralogical Record 8 (1977), 112	Mineralogical Magazine 75 (2011), 317
Permingeatite	Cu ₃ SbSe ₄	А	1971-003	Czech Republic	Bulletin de la Société Française de Minéralogie et de Cristallographie 94 (1971), 162	Canadian Mineralogist 52 (2014), 501
Perovskite	CaTiO ₃	G	1839	Russia	Annalen der Physik und Chemie 48 (1839), 551	Acta Crystallographica E64 (2008), i65
Perraultite	$BaNaMn_4Ti_2(Si_2O_7)_2O_2(OH)_2F$	Rd	1984-033	Canada	Canadian Mineralogist 29 (1991), 355	Crystallography Reports 43 (1998), 401
Perrierite-(Ce)	Ce ₄ MgFe ³⁺ ₂ Ti ₂ O ₈ (Si ₂ O ₇) ₂	А	1987 s.p.	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Serie VIII 9 (1950), 361	Mineralogical Magazine 78 (2014), 1647
Perrierite-(La)	(La,Ce,Ca) ₄ (Fe ²⁺ ,Mn)(Ti,Fe ³⁺ ,Al) ₄ [(Si ₂ O ₇)O ₄] ₂	А	2010-089	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 140(6) (2011), 34	
Perroudite	$Ag_4Hg_5S_5(I,Br)_2CI_2$	А	1986-035	France	American Mineralogist 72 (1987), 1251	Neues Jahrbuch für Mineralogie Abhandlungen 181 (2005), 1
Perryite	$(Ni,Fe)_8(Si,P)_3$	А	1968 s.p.	Malawi / Oman (meteorite)	Mineralogical Magazine 36 (1968), 850	Acta Crystallographica C47 (1991), 1358
Pertlikite	$K_2(Fe^{2+},Mg)_2(Mg,Fe^{3+})_4Fe^{3+}_2AI(SO_4)_{12}\cdot 18H_2O$	Α	2005-055	Iran	Canadian Mineralogist 46 (2008), 661	
Pertsevite-(F)	$Mg_2(BO_3)F$	Α	2002-030	Russia	European Journal of Mineralogy 15 (2003), 1007	
Pertsevite-(OH)	$Mg_2(BO_3)(OH)$	А	2008-060	Russia	American Mineralogist 95 (2010), 953	European Journal of Mineralogy 20 (2008), 951
Petalite	LiAlSi ₄ O ₁₀	G		Sweden	Allgemeines Journal der Chemie 4 (1800), 28	Zeitschrift fur Kristallographie 160 (1982),159
Petarasite	Na ₅ Zr ₂ Si ₆ O ₁₈ (Cl,OH)-2H ₂ O	Α	1979-063	Canada	Canadian Mineralogist 18 (1980), 497	Canadian Mineralogist 18 (1980), 503
Petedunnite	CaZnSi ₂ O ₆	Α	1983-073	USA	American Mineralogist 72 (1987), 157	American Mineralogist 97 (2012), 739
Peterandresenite	Mn ₄ Nb ₆ O ₁₉ ·14H ₂ O	А	2012-084		European Journal of Mineralogy 26 (2014), 567	
Peterbaylissite	Hg ₃ (CO ₃)(OH)-2H ₂ O	Α	1993-041		Canadian Mineralogist 33 (1995), 47	
Petersenite-(Ce)	$Na_4Ce_2(CO_3)_5$	Α	1992-048	Canada	Canadian Mineralogist 32 (1994), 405	

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Petersite-(Ce)	Cu ₆ Ce(PO ₄) ₃ (OH) ₆ ·3H ₂ O	Α	2014-002	USA	Magazine 78 (2014), 549	
Petersite-(Y)	$Cu_6Y(PO_4)_3(OH)_6\cdot 3H_2O$	Α	1981-064		American Mineralogist 67 (1982), 1039	Neues Jahrbuch für Mineralogie Monatshefte (1991), 487
Petewilliamsite	$(Ni,Co)_{30}(As_2O_7)_{15}$	Α	2002-059	Germany	Mineralogical Magazine 68 (2004), 231	
Petitjeanite	Bi ₃ O(PO ₄) ₂ (OH)	Α	1992-013	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1993), 487	
Petříčekite	CuSe ₂	Α	2015-111	Czech Republic	Minerals 6 (2016), 33	
Petrovicite	Cu ₃ HgPbBiSe ₅	A	1975-010	Czech Republic	Bulletin de la Société Française de Minéralogie et de Cristallographie 99 (1976), 310	
Petrovskaite	AuAgS	А	1983-079	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 602	
Petrukite	$(Cu,Ag)_2(Fe,Zn)(Sn,In)S_4$	Α	1985-052	Canada / Japan	Canadian Mineralogist 27 (1989), 673	
Petscheckite	$U^{4+}Fe^{2+}Nb_2O_8$	Α	1975-038	Madagascar	American Mineralogist 63 (1978), 941	Neues Jahrbuch für Mineralogie Monatshefte (2004), 163
Petterdite	PbCr2(CO3)2(OH)4·H2O	Α	1999-034	Australia	Canadian Mineralogist 38 (2000), 1467	
Petzite	Ag ₃ AuTe ₂	G	1845	Romania	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 556	American Mineralogist 44 (1959), 693
Pezzottaite	CsLiBe ₂ Al ₂ Si ₆ O ₁₈	Α	2003-022	Madagascar	Gems & Gemology 39 (2003), 284	Mineralogical Record 35 (2004), 369
Pharmacoalumite	KAI ₄ (AsO ₄) ₃ (OH) ₄ ·6.5H ₂ O	Rn	1980-002	Chile	Neues Jahrbuch für Mineralogie Monatshefte (1981), 97	Mineralogical Magazine 74 (2010), 929
Pharmacolite	Ca(AsO ₃ OH)·2H ₂ O	G	1800	Germany	Mineralogische Tabellen. Rottmann, Berlin (1800), 75	Acta Crystallographica B27 (1971), 349
Pharmacosiderite	KFe ³⁺ ₄ (AsO ₄) ₃ (OH) ₄ ·6-7H ₂ O	G	1813	United Kingdom	Handbuch der Mineralogie, Vol. 3. Vandenhoek und Ruprecht, Göttingen (1813), 1065	Mineralogical Magazine 74 (2010), 487
Pharmazincite	KZn(AsO ₄)	А	2014-015	Russia	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Phaunouxite	Ca ₃ (AsO ₄) ₂ ·11H ₂ O	Α	1980-062	France	Bulletin de Minéralogie 105 (1982), 327	Acta Crystallographica B39 (1983), 4
Phenakite	Be ₂ (SiO ₄)	G	1833	Russia	Kongliga Svenska Vetenskaps- Akademiens Handlingar (1833), 160	Physics and Chemistry of Minerals 13 (1986), 69
Philipsbornite	PbAl ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	Α	1981-029		Neues Jahrbuch für Mineralogie Monatshefte (1982), 1	
Philipsburgite	$(Cu,Zn)_6(AsO_4,PO_4)_2(OH)_6 \cdot H_2O$	Α	1984-029	USA	Canadian Mineralogist 23 (1985), 255	Mineralogical Magazine 52 (1988), 529
Phillipsite-Ca	Ca ₃ (Si ₁₀ Al ₆)O ₃₂ ·12H ₂ O	Α	1997 s.p.	USA	American Mineralogist 54 (1969), 182	European Journal of Mineralogy 2 (1990), 827
Phillipsite-K	K ₆ (Si ₁₀ Al ₆)O ₃₂ ·12H ₂ O	Α	1997 s.p.		Handbuch der Mineralogie. von Veit, Leipzig (1897)	Acta Crystallographica B30 (1974), 2426
Phillipsite-Na	$Na_6(Si_{10}AI_6)O_{32}\cdot 12H_2O$	Α	1997 s.p.		Annals of Philosophy 10 (1825), 361	American Mineralogist 57 (1972), 1125
Philolithite	Pb ₁₂ O ₆ Mn ₇ (SO ₄)(CO ₃) ₄ Cl ₄ (OH) ₁₂	Α	1996-020	Sweden	Mineralogical Record 29 (1998), 201	American Mineralogist 85 (2000), 810
Philoxenite	$(K,Na,Pb)_4(Na,Ca)_2(Mg,Cu)3(Fe^{3+}_{0.5}Al_{0.5})(SO_4)_8$	Α	2015-108		CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Philrothite	TIAs ₃ S ₅	Α	2013-066	Switzerland	Mineralogical Magazine 78 (2014), 1	
Phlogopite	$KMg_3(AlSi_3O_{10})(OH)_2$	G	1841	unknown	Vollständiges Handbuch der Mineralogie, Vol. 2. Arnoldische, Dresden-Leipzig (1841), 398	Canadian Mineralogist 39 (2001), 1333

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Phoenicochroite	Pb ₂ O(CrO ₄)	Α	1980 s.p.	Russia	Einschluss der Geognosie und Petrefactenkunde. Schrag, Nurnberg (1839), 612	American Mineralogist 55 (1970), 784
Phosgenite	Pb ₂ (CO ₃)Cl ₂	G	1841	unknown	Vollständiges Handbuch der Mineralogie, Vol. 2. Arnoldische, Dresden-Leipzig (1841), 183	Tschermaks Mineralogische und Petrographische Mitteilungen 21 (1974), 101
Phosinaite-(Ce)	$Na_{13}Ca_2Ce(SiO_3)_4(PO_4)_4$	Α	1973-058	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 567	Canadian Mineralogist 34 (1996), 107
Phosphammite	$(NH_4)_2(PO_3OH)$	G	1870	Peru	The Rural Carolinian 1 (1870), 469	Mineralogical Magazine 39 (1973), 346
Phosphoellenbergerite	$(Mg, \square)_2Mg_{12}(PO_4, PO_3OH)_6(PO_3OH, CO_3)_2(OH)_6$	Α	1994-006	Italy	American Mineralogist 81 (1996), 385	
Phosphoferrite	$Fe^{2+}_{3}(PO_{4})_{2}\cdot 3H_{2}O$	Rd	1980 s.p.	Germany	Zeitschrift für Krystallographie und Mineralogie 55 (1920), 523	Inorganic Chemistry 15 (1976), 316
Phosphofibrite	$(H_2O,K)_{3.5}Fe^{3+}_{8}(PO_4)_{6}(OH)_{7}\cdot 5H_2O$	Α	1982-082	Germany	Chemie der Erde 43 (1984), 11	American Mineralogist 94 (2009), 720
Phosphogartrellite	PbCuFe $^{3+}$ (PO ₄) ₂ (OH,H ₂ O) ₂	Α		Germany	Neues Jahrbuch für Mineralogie Monatshefte (1988), 111	
Phosphohedyphane	Ca ₂ Pb ₃ (PO ₄) ₃ CI	Α	2005-026	Chile	American Mineralogist 91 (2006), 1909	
Phosphoinnelite	$Na_3Ba_4Ti_3Si_4O_{14}(PO_4)_2O_2F$	А	2005-022	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 135(3) (2006), 52	
Phosphophyllite	$Zn_2Fe^{2+}(PO_4)_2\cdot 4H_2O$	G	1920	Germany	Zeitschrift für Krystallographie und Mineralogie 55 (1920), 523	American Mineralogist 62 (1977), 812
Phosphorrösslerite	Mg(PO ₃ OH)·7H ₂ O	G	1939	Austria	Centralblatt für Mineralogie (1939), 142	Zeitschrift fur Kristallographie 137 (1973), 246
Phosphosiderite	Fe ³⁺ (PO ₄)·2H ₂ O	Rn	1967 s.p.	Germany	Zeitschrift für Krystallographie und Mineralogie 17 (1890), 555	American Mineralogist 51 (1966), 168
Phosphovanadylite-Ba	Ba[V ⁴⁺ ₄ P ₂ O ₁₂ (OH) ₄]·12H ₂ O	Rn	1996-037	USA	American Mineralogist 83 (1998), 889	
Phosphovanadylite-Ca	Ca[V ⁴⁺ ₄ P ₂ O ₁₂ (OH) ₄]·12H ₂ O	Α	2011-101	USA	American Mineralogist 98 (2013), 439	
Phosphowalpurgite	(UO ₂)Bi ₄ O ₄ (PO ₄) ₂ ·2H ₂ O	Α	2001-062	Czech Republic	Canadian Mineralogist 42 (2004), 963	
Phosphuranylite	$KCa(H_3O)_3(UO_2)_7(PO_4)_4O_4 \cdot 8H_2O$	G	1879	USA	American Chemical Journal 1 (1879), 87	Acta Crystallographica B47 (1991), 439
Phuralumite	Al ₂ (UO ₂) ₃ (PO ₄) ₂ (OH) ₆ ·10H ₂ O	А	1978-044	Democratic Republic of the Congo	Bulletin de Minéralogie 102 (1979), 333	Acta Crystallographica B35 (1979), 1880
Phurcalite	$Ca_2(UO_2)_3O_2(PO_4)_2 \cdot 7H_2O$	Α	1977-040	Germany	Bulletin de Minéralogie 101 (1978), 356	Canadian Mineralogist 29 (1991), 95
Phylloretine	C ₁₈ H ₁₈	Q	1839	Denmark ?	Kongelige Danske Videnskabernes Selskab Forhandlinger (1839)	Mineralogische Tabellen, 5th ed. Akademische Verlagsgesellschaft, Leipzig (1970), 496
Phyllotungstite	HCaFe ³⁺ ₃ (WO ₄) ₆ ·10H ₂ O	Α	1984-018	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1984), 529	
Pickeringite	$MgAl_2(SO_4)_4 \cdot 22H_2O$	G	1844	Chile	American Journal of Science and Arts 46 (1844), 360	European Journal of Mineralogy 12 (2000), 1131
Picotpaulite	TIFe ₂ S ₃	А	1970-031	Macedonia	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 545	Acta Chimica Slovenica 55 (2008), 801
Picromerite	K₂Mg(SO₄)₂·6H₂O	А	1982 s.p.	Italy	Memoria sullo incendio vesuviano del mese di Maggio 1855. Nobile, Napoli (1855), 192	Zeitschrift für Kristallographie 122 (1965),161

Picropharmacolite	Ca ₄ Mg(AsO ₃ OH) ₂ (AsO ₄) ₂ ·11H ₂ O	G	1819	Germany	Annalen der Physik 61 (1819), 177	American Mineralogist 66 (1981), 385
Pieczkaite	Mn ₅ (PO ₄) ₃ Cl	А	2014-005	Canada	American Mineralogist 100 (2015), 1047	
Piemontite	Ca ₂ (Al ₂ Mn ³⁺)[Si ₂ O ₇][SiO ₄]O(OH)	А	1962 s.p.	Italy	Das Mohs'sche Mineralsystem. Gerold, Wien (1853), 74	European Journal of Mineralogy 4 (1992), 23
Piemontite-(Pb)	$CaPbAl_2Mn^{3+}[Si_2O_7][SiO_4]O(OH)$	А	2011-087	Macedonia	Neues Jahrbuch für Mineralogie Abhandlungen 189 (2012), 275	
Piemontite-(Sr)	$CaSr(Al_2Mn^{3+})[Si_2O_7][SiO_4]O(OH)$	Rn	1989-031	Italy	European Journal of Mineralogy 2 (1990), 519	
Piergorite-(Ce)	Ca ₈ Ce ₂ AlLiSi ₆ B ₈ O ₃₆ (OH) ₂	A	2005-008	Italy	American Mineralogist 91 (2006), 1170	
Pierrotite	Tl ₂ (Sb,As) ₁₀ S ₁₆	А	1969-036	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 66	Zeitschrift fur Kristallographie 165 (1983), 209
Pigeonite	(Mg,Fe,Ca) ₂ Si ₂ O ₆	А	1988 s.p.	USA	American Geologist 26 (1900), 204	American Mineralogist 88 (2003), 1115
Pigotite	Al ₄ C ₆ H ₅ O ₁₀ ·13H ₂ O (?)	Q	1840	United Kingdom	Philosophical Magazine 17 (1840), 382	
Pilawite-(Y)	$Ca_2Y_2AI_4(SiO_4)_4O_2(OH)_2$	A	2013-125	Poland	Mineralogical Magazine 79 (2015), 1143	
Pillaite	Pb ₉ Sb ₁₀ S ₂₃ ClO _{0.5}	А	1997-042	Italy	European Journal of Mineralogy 13 (2001), 605	European Journal of Mineralogy 13 (2001), 779
Pilsenite	Bi ₄ Te ₃	Rd	1982 s.p.	Hungary	Das Mohs'sche Mineralsystem. Gerold, Wien (1853), 121	Acta Crystallographica B35 (1979), 147
Pinakiolite	$(Mg,Mn)_2(Mn^{3+},Sb^{5+})O_2(BO_3)$	G		Sweden	Zeitschrift für Kristallographie 18 (1890), 361	American Mineralogist 59 (1974), 985
Pinalite	Pb ₃ (WO ₄)OCl ₂	A	1988-025	USA	American Mineralogist 74 (1989), 934	American Mineralogist 85 (2000), 806
Pinchite	$Hg_5O_4Cl_2$	A	1973-052	USA	Canadian Mineralogist 12 (1974), 417	American Mineralogist 79 (1994), 1199
Pingguite	$Bi_{6}Te^{4+}_{2}O_{13}$	A	1993-019	China	Acta Mineralogica Sinica 14 (1994), 315	
Pinnoite	$MgB_2O(OH)_6$	G	1884	Germany	Berichte der Deutschen Chemischen Gesellschaft 17 (1884), 1584	Soviet Physics - Crystallography 28 (1983), 475
Pintadoite	Ca ₂ V ⁵⁺ ₂ O ₇ ·9H ₂ O	Q	1914	USA	Journal of the Washington Academy of Sciences 4 (1914), 576	
Piretite	Ca(UO ₂) ₃ (Se ⁴⁺ O ₃) ₂ (OH) ₄ ·4H ₂ O	A	1996-002	Democratic Republic of the Congo	Canadian Mineralogist 34 (1996), 1317	
Pirquitasite	Ag ₂ ZnSnS ₄	A	1980-091	Argentina	Bulletin de Minéralogie 105 (1982), 229	Acta Crystallographica E69 (2013), i8
Pirssonite	Na ₂ Ca(CO ₃) ₂ ·2H ₂ O	А	1896	USA	American Journal of Science 152 (1896), 123	Journal of Mineralogy and Geochemistry 190 (2013), 221
Písekite-(Y)	(Y,As,Ca,Fe,U)(Nb,Ti,Ta)O ₄	Q	1923	Czech Republic	Časopis pro Mineralogii a Geologii 1 (1923), 2	Lithos 5 (1972), 93
Pitiglianoite	$K_2Na_6(Si_6AI_6)O_{24}(SO_4)\cdot 2H_2O$	А	1990-012	Italy	American Mineralogist 76 (1991), 2003	<i>Microporous and Mesoporous Materials</i> 99 (2007), 225
Pitticite	[Fe,AsO ₄ ,SO ₄ ,H ₂ O] (?)	Q	1813	Germany	Handbuch der Mineralogie, Vol. 1. Vandenhoek und Ruprecht, Göttingen (1813), 285	Mineralogical Magazine 46 (1982), 261
Pittongite	(Na,H ₂ O) _{0.7} (W,Fe ³⁺)(O,OH) ₃	А	2005-034a	Australia	Canadian Mineralogist 45 (2007), 857	Journal of Solid State Chemistry 179 (2006), 3860
Piypite	K ₄ Cu ₄ O ₂ (SO ₄) ₄ ·(Na,Cu)Cl	А	1982-097	Russia	Doklady Akademii Nauk SSSR 275 (1984), 714	Mineralogical Magazine 64 (2000), 1099
Pizgrischite	(Cu,Fe)Cu ₁₄ PbBi ₁₇ S ₃₄	А	2001-002	Switzerland	Canadian Mineralogist 45 (2007), 1229	
Plagionite	Pb ₅ Sb ₈ S ₁₇	G	1833	Germany	Annalen der Physik 2 (1833), 421	Zeitschrift fur Kristallographie 139 (1974), 351

Plancheite	Cu ₈ (Si ₄ O ₁₁) ₂ (OH) ₄ ·H ₂ O	Rd	1967 s.p.	Republic of the Congo	Bulletin de la Société Minéralogique de France 31 (1908), 247	American Mineralogist 62 (1977), 491
Planerite	Al ₆ (PO ₄) ₂ (PO ₃ OH) ₂ (OH) ₈ ·4H ₂ O	Rd	1998 s.p.		Bulletin de la Société Impériale des Naturalistes de Moscou 35 (1862), 240	Mineralogical Magazine 62 (1998), 63
Plášilite	Na(UO ₂)(SO ₄)(OH)·2H ₂ O	Α	2014-021	USA	Journal of Geosciences 60 (2015), 1	
Platarsite	PtAsS	А	1976-050	South Africa	Canadian Mineralogist 15 (1977), 385	Canadian Mineralogist 17 (1979), 117
Platinum	Pt	G	1750	Colombia	Philosophical Transactions of the Royal Society of London 46 (1750), 584	Canadian Mineralogist 30 (1992), 955
Plattnerite	PbO ₂	G	1845	United Kingdom	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 499	Acta Crystallographica B36 (1980), 2394
Plavnoite	$K_{0.8}Mn_{0.6}[(UO_2)_2O_2(SO_4)]\cdot 3.5H_2O$	Α		Czech Republic	European Journal of Mineralogy 29 (2017), 117	
Playfairite	Pb ₁₆ (Sb,As) ₁₉ S ₄₄ CI	Α	1966-019	Canada	Canadian Mineralogist 9 (1967), 191	
Plimerite	$ZnFe^{3+}_{4}(PO_{4})_{3}(OH)_{5}$	Α	2008-013	Australia	Mineralogical Magazine 73 (2009), 131	
Plombièrite	Ca ₄ Si ₆ O ₁₆ (OH) ₂ (H ₂ O) ₂ ·(Ca·5H ₂ O)	Rd	2014 s.p.	France	Annales des Mines 13 (1858), 227	Journal of the American Ceramic Society 88 (2005), 505
Plumboagardite	(Pb,REE,Ca)Cu ₆ (AsO ₄) ₃ (OH) ₆ ·3H ₂ O	А	2003-031a	Germany	Neues Jahrbuch für Mineralogie Abhandlungen 181 (2005), 219	
Plumboferrite	Pb ₂ (Fe ³⁺ ,Mn ²⁺ ,Mg) ₁₁ O ₁₉	G	1881	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 38 (1881), 27	American Mineralogist 80 (1995), 1065
Plumbogummite	PbAl ₃ (PO ₄)(PO ₃ OH)(OH) ₆	Rd	1999 s.p.	France	Nouveau Système de Minéralogie. Méquignon-Marvis, Paris (1819), 282	European Journal of Mineralogy 11 (1999), 513
Plumbojarosite	Pb _{0.5} Fe ³⁺ ₃ (SO ₄) ₂ (OH) ₆	Rd	1987 s.p.	USA	American Journal of Science 14 (1902), 211	Canadian Mineralogist 48 (2010), 651
Plumbonacrite	$Pb_5(CO_3)_3O(OH)_2$	Rd	1889	United Kingdom	Mineralogical Magazine 8 (1889), 200	Mineralogical Magazine 64 (2000), 1069
Plumbopalladinite	Pd ₃ Pb ₂	А	1970-020	Russia	Geologiya Rudnykh Mestorozhdeniy 5 (1970), 63	
Plumbopharmacosiderite	Pb _{0.5} Fe ³⁺ ₄ (AsO ₄) ₃ (OH) ₄ ·5H ₂ O	А	2016-109	Italy	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Plumbophyllite	Pb ₂ Si ₄ O ₁₀ ·H ₂ O	Α	2008-025	USA	American Mineralogist 94 (2009), 1198	
Plumboselite	Pb ₃ O ₂ (SeO ₃)	А	2010-028	Namibia	Mineralogy and Petrology 101 (2011), 75	
Plumbotellurite	Pb(Te ⁴⁺ O ₃)	А	1980-102	Kazakhstan	Doklady Akademii Nauk SSSR 262 (1982), 1231	
Plumbotsumite	Pb ₅ Si ₄ O ₈ (OH) ₁₀	А	1979-049	Namibia	Chemie der Erde 41 (1982), 1	
Plumosite	Pb ₂ Sb ₂ S ₅	Q	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845)	Geologia Carpathica 48 (1997), 387
Podlesnoite	Ca ₂ Ba(CO ₃) ₂ F ₂	А	2006-033	Russia	Mineralogical Record 39 (2008), 137	Zeitschrift für Kristallographie 222 (2007), 474
Poitevinite	Cu(SO ₄)·H ₂ O	Α	1963-010	Canada	Canadian Mineralogist 8 (1964), 109	Canadian Mineralogist 32 (1994), 873
Pokrovskite	Mg ₂ (CO ₃)(OH) ₂	А	1982-054	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 90	European Journal of Mineralogy 18 (2006), 787
Polarite	Pd(Bi,Pb)	А	1969-032	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 708	Journal of the Less-Common Metals 66 (1979), 1

Poldervaartite	Ca(Ca,Mn)(SiO ₃ OH)(OH)	Α	1992-012	South Africa	American Mineralogist 78 (1993), 1082	Acta Crystallographica C50 (1994), 996
Polezhaevaite-(Ce)	NaSrCeF ₆	Α	2009-015	Russia	American Mineralogist 95 (2010), 1080	
Polhemusite	(Zn,Hg)S	Α	1972-017	USA	American Mineralogist 63 (1978), 1153	
Polkanovite	Rh ₁₂ As ₇	А	1997-030	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(2) (1998), 60	Journal of the Less-Common Metals 108 (1985), 353
Polkovicite	$(Fe,Pb)_3(Ge,Fe)_{1-x}S_4$	А	1974-037	Poland	Rudy i Metale Niezelazne 20 (1975), 288	3
Polloneite	AgPb ₄₆ As ₂₆ Sb ₂₃ S ₁₂₀	А	2014-093	Italy	CNMNC Newsletter 24 - Mineralogical Magazine 79 (2015), 247	
Pollucite	Cs(Si ₂ AI)O ₆ ·nH ₂ O	А	1997 s.p.	Italy	Annalen der Physik und Chemie 69 (1846), 436	Zeitschrift für Kristallographie 223 (2008), 584
Polyakovite-(Ce)	(Ce,Ca) ₄ MgCr ₂ (Ti,Nb) ₂ Si ₄ O ₂₂	А	1998-029	Russia	Canadian Mineralogist 39 (2001), 1095	
Polybasite	$[Ag_9CuS_4][(Ag,Cu)_6(Sb,As)_2S_7]$	Rd	2006 s.p.	Mexico / Germany	Annalen der Physik und Chemie 15 (1829), 573	American Mineralogist 94 (2009), 151
Polycrase-(Y)	Y(Ti,Nb) ₂ (O,OH) ₆	А	1987 s.p.	Norway	Annales der Physik und Chemie 62 (1844), 480	Canadian Mineralogist 42 (2004), 1847
Polydymite	Ni ²⁺ Ni ³⁺ ₂ S ₄	G	1876	Germany	Journal für Praktische Chemie 122 (1876), 397	American Mineralogist 70 (1985), 1036
Polyhalite	K ₂ Ca ₂ Mg(SO ₄) ₄ ·2H ₂ O	G	1817	United Kingdom	Exotic Mineralogy, Vol. 2. Arding and Merrett, London (1817), 101	Acta Crystallographica E61 (2005), i135
Polylithionite	$KLi_2AlSi_4O_{10}F_2$	А	1998 s.p.	Denmark (Greenland)	Zeitschrift für Krystallographie und Mineralogie 9 (1884), 243	American Mineralogist 92 (2007), 1395
Polyphite	$Na_{6l}Na_4Ca_2)_2Na_2Ti_2Na_2Ti2(Si_2O_7)_2(PO_4)_6O_4F_4$	Rd	1990-025	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(1) (1992), 105	Canadian Mineralogist 43 (2005), 1527
Ponomarevite	K ₄ Cu ₄ OCl ₁₀	А	1986-040	Russia	Doklady Akademii Nauk SSSR 300 (1988), 1197	Doklady Akademii Nauk SSSR 304 (1989), 427
Popovite	Cu ₅ O ₂ (AsO ₄) ₂	Α	2013-060	Russia	Mineralogical Magazine 79 (2015), 133	
Poppiite	$Ca_2(V^{3+},Fe^{3+},Mg)V^{3+}_2(Si,AI)_3(O,OH)_{14}$	Α	2005-018	Italy	American Mineralogist 91 (2006), 584	
Portlandite	Ca(OH) ₂	G	1933	United Kingdom	Mineralogical Magazine 23 (1933), 419	Acta Crystallographica B49 (1993), 812
Posnjakite	Cu ₄ (SO ₄)(OH) ₆ ·H ₂ O	А	1967-001	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 58	Zeitschrift fur Kristallographie 149 (1979), 249
Postite	$Mg(H_2O)_6AI_2(OH)_2(H_2O)_8(V_{10}O_{28}) \cdot 13H_2O$	Α	2011-060	USA	Canadian Mineralogist 50 (2012), 45	
Potarite	PdHg	G	1928	Guyana	Mineralogical Magazine 21 (1928), 397	Canadian Mineralogist 28 (1990), 751
Potassic-arfvedsonite	$KNa_2(Fe^{2+}_4Fe^{3+})Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Denmark (Greenland) / Russia	Neues Jahrbuch für Mineralogie Monatshefte (2004), 555	Canadian Mineralogist 14 (1976), 346
Potassiccarpholite	$K(Mn^{2+},Li)_2AI_4Si_4O_{12}(OH,F)_8$	Α	2002-064	USA	Canadian Mineralogist 42 (2004), 121	
Potassic-chloro-hastingsite	$KCa_2(Fe^{2+}_4Fe^{3+})(Si_6Al_2)O_{22}Cl_2$	Rd	2012 s.p.	Azerbaijan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 134(6) (2005), 31	
Potassic-chloro-pargasite	$KCa_2(Mg_4Al)(Si_6Al_2)O_{22}Cl_2$	Rd	2012 s.p.	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 131(2) (2002), 58	
Potassic-ferri-leakeite	$KNa_2(Mg_2Fe^{3+}_2Li)Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Japan	Journal of Mineralogical and Petrological Sciences 97 (2002), 177	

Potassic-ferro-ferri-sadanagaite	KCa ₂ (Fe ²⁺ ₃ Fe ³⁺ ₂)(Si ₅ Al ₃)O ₂₂ (OH) ₂	Rd	2012 s.p.	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva	Canadian Mineralogist 38 (2000), 669
Potassic-ferro-ferri-taramite	K(NaCa)(Fe ²⁺ ₃ Fe ³⁺ ₂)(Si ₆ Al ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Tanzania	128(4) (1999), 50 <i>Mineralogical Magazine</i> 33 (1964), 1057	
Potassic-ferro-pargasite	KCa ₂ (Fe ²⁺ ₄ AI)(Si ₆ AI ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.		Journal of Mineralogical and	
1 3			-	-	Petrological Sciences 104 (2009), 374	
Potassic-ferro-sadanagaite	$KCa_2(Fe^{2+}_3Al_2)(Si_5Al_3)O_{22}(OH)_2$	Rd	2012 s.p.	Japan	American Mineralogist 69 (1984), 465	
Potassic-ferro-taramite	K(NaCa)(Fe ²⁺ ₃ Al ₂)(Si ₆ Al ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Spain	European Journal of Mineralogy 20 (2008), 1005	
Potassic-fluoro-hastingsite	KCa ₂ (Fe ²⁺ ₄ Fe ³⁺)(Si ₆ Al ₂)O ₂₂ F ₂	Rd	2012 s.p.	USA	Canadian Mineralogist 47 (2009), 909	
Potassic-fluoro-pargasite	KCa ₂ (Mg ₄ Al)Si ₆ Al ₂ O ₂₂ F ₂	Rd	2012 s.p.	Madagascar	Mineralogical Magazine 74 (2010), 961	
Potassic-fluoro-richterite	K(NaCa)Mg ₅ Si ₈ O ₂₂ F ₂	Rd	2012 s.p.	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Serie IX 3 (1992), 239	Canadian Mineralogist 36 (1998), 181
Potassic-magnesio-arfvedsonite	KNa ₂ (Mg ₄ Fe ³⁺)Si ₈ O ₂₂ (OH) ₂	А	2016-083	Bulgaria	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Potassic-magnesio-fluoro-arfvedsonite	$KNa_2(Mg_4Fe^{3+})Si_8O_{22}F_2$	Rd	2012 s.p.	Canada	Canadian Mineralogist 25 (1987), 739	Mineralogical Magazine 74 (2010), 951
Potassic-magnesio-hastingsite	KCa ₂ (Mg ₄ Fe ³⁺)(Si ₆ Al ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 135(2) (2006), 49	
Potassic-mangani-leakeite	KNa ₂ (Mg ₂ Mn ³⁺ ₂ Li)Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	South Africa	Schweizerische Mineralogische und Petrographische Mitteilungen 73 (1993), 349	European Journal of Mineralogy 29 (2017), 143
Potassic-pargasite	KCa ₂ (Mg ₄ AI)(Si ₆ AI ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Finland	Canadian Mineralogist 35 (1997), 1535	
Potassic-sadanagaite	KCa ₂ (Mg ₃ Al ₂)(Si ₅ Al ₃)O ₂₂ (OH) ₂	Rd	2012 s.p.	Japan	American Mineralogist 69 (1984), 465	Canadian Mineralogist 46 (2008), 151
Pottsite	(Pb ₃ Bi)Bi(VO ₄) ₄ ·H ₂ O	А	1986-045	USA	Mineralogical Magazine 52 (1988), 389	European Journal of Mineralogy 28 (2016), 137
Poubaite	PbBi ₂ (Se,Te,S) ₄	А	1975-015	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1978), 9	Kristallografiya 13 (1968), 258
Poudretteite	KNa ₂ (B ₃ Si ₁₂)O ₃₀	А	1986-028	Canada	Canadian Mineralogist 25 (1987), 763	
Poughite	Fe ³⁺ ₂ (Te ⁴⁺ O ₃) ₂ (SO ₄)·3H ₂ O	А	1966-048	Mexico	American Mineralogist 53 (1968), 1075	Journal of Geosciences 56 (2011), 235
Povondraite	$NaFe^{3+}_{3}(Fe^{3+}_{4}Mg_{2})(Si_{6}O_{18})(BO_{3})_{3}(OH)_{3}O$	Rn	1990 s.p.	Bolivia	American Mineralogist 64 (1979), 945	American Mineralogist 78 (1993), 433
Powellite	Ca(MoO ₄)	G	1891	USA	American Journal of Science 41 (1891), 138	Journal of Physics and Chemistry of Solids 46 (1985), 253
Poyarkovite	Hg ₃ OCI	А	1980-099	Kyrgyzstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 501	Canadian Mineralogist 37 (1999), 119
Pradetite	CoCu ₄ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·9H ₂ O	Rd	1991-046	France	Archives de Sciences de Genève 48 (1995), 239	Archives de Sciences de Genève 60 (2007), 51
Prehnite	Ca ₂ Al(Si ₃ Al)O ₁₀ (OH) ₂	G	1789	South Africa	Bergmannisches Journal 1 (1789), 369	European Journal of Mineralogy 21 (2009), 561
Preisingerite	Bi ₃ O(AsO ₄) ₂ (OH)	Α	1981-016	Argentina	American Mineralogist 67 (1982), 833	
Preiswerkite	NaAIMg ₂ (Si ₂ AI ₂)O ₁₀ (OH) ₂	А	1979-008	Switzerland	American Mineralogist 65 (1980), 1134	American Mineralogist 78 (1993), 1290

Preobrazhenskite	Mg ₃ B ₁₁ O ₁₅ (OH) ₉	G	1956	Kazakhstan	Doklady Akademii Nauk SSSR 111 (1956), 1087	Canadian Mineralogist 32 (1994), 387
Pretulite	Sc(PO ₄)	Α	1996-024	Austria	American Mineralogist 83 (1998), 625	Canadian Mineralogist 40 (2002), 1657
Prewittite	$KPb_{1.5}ZnCu_6O_2(SeO_3)_2CI_{10}$	Α	2002-041	Russia	American Mineralogist 98 (2013), 463	
Příbramite	CuSbSe ₂	А	2015-127	Czech Republic	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Priceite	$Ca_2B_5O_7(OH)_5 \cdot H_2O$	G	1873	USA	American Journal of Science 6 (1873), 126	Canadian Mineralogist 49 (2011), 823
Priderite	K(Ti ₇ Fe ³⁺)O ₁₆	G	1951	Australia	Mineralogical Magazine 29 (1951), 496	Acta Crystallographica B38 (1982), 1056
Pringleite	Ca ₉ B ₂₆ O ₃₄ (OH) ₂₄ Cl ₄ ·13H ₂ O	Α	1992-010	Canada	Canadian Mineralogist 31 (1993), 795	Canadian Mineralogist 32 (1994), 1
Prismatine	(Mg,Al,Fe) ₆ Al ₄ (Si,Al) ₄ (B,Si,Al)(O,OH,F) ₂₂	Rd	1996 s.p.	Germany	Zeitschrift der Deutschen Geologischen Gesellschaft 38 (1886), 704	Mineralogical Magazine 60 (1996), 483
Probertite	NaCaB ₅ O ₇ (OH) ₄ ·3H ₂ O	G	1929	USA	American Mineralogist 14 (1929), 427	Acta Crystallographica B38 (1982), 3072
Proshchenkoite-(Y)	$(Y,REE,Ca,Na,Mn)_{15}Fe^{2+}Ca(P,Si)Si_6B_3(O,F)_{48}$	Α	2008-007	Russia	Mineralogical Magazine 72 (2008), 1071	
Prosopite	CaAl ₂ (F,OH) ₈	G	1853	Germany	Annalen der Physik und Chemie 90 (1853), 315	Journal of Structural Chemistry 14 (1973), 345
Prosperite	$Ca_2Zn_4(AsO_4)_4\cdot H_2O$	А	1978-028		Canadian Mineralogist 17 (1979), 87	Zeitschrift für Kristallographie 158 (1982), 33
Protasite	Ba(UO ₂) ₃ O ₃ (OH) ₂ ·3H ₂ O	А	1984-001	Democratic Republic of the Congo	Mineralogical Magazine 50 (1986), 125	American Mineralogist 72 (1987), 1230
Proto-anthophyllite	$\Box Mg_2Mg_5Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Japan	American Mineralogist 88 (2003), 1718	
Protochabournéite	$TI_2Pb(Sb,As)_{10}S_{17}$	Α	2011-054	Italy	Canadian Mineralogist 51 (2013), 475	
Proto-ferro-anthophyllite	$\Box \text{Fe}^{2+}_{2} \text{Fe}^{2+}_{5} \text{Si}_{8} \text{O}_{22} (\text{OH})_{2}$	Rd	2012 s.p.	USA	Physics and Chemistry of Minerals 25 (1988), 366	Journal of Mineralogical and Petrological Sciences 97 (2002), 127
Proto-ferro-suenoite	$\square \text{Mn}^{2+}{}_{2}\text{Fe}^{2+}{}_{5}\text{Si}_{8}\text{O}_{22}(\text{OH})_{2}$	Rd	2012 s.p.	Japan	Physics and Chemistry of Minerals 25 (1998), 366	Journal of Mineralogical and Petrological Sciences 97 (2002), 127
Proudite	Cu ₂ Pb ₁₆ Bi ₂₀ (S,Se) ₄₇	Α	1975-028	Australia	American Mineralogist 61 (1976), 839	Canadian Mineralogist 47 (2009), 25
Proustite	Ag ₃ AsS ₃	G	1832	unknown	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 445	Phase Transition 6 (1985), 1
Przhevalskite	Pb(UO ₂) ₂ (PO ₄) ₂ ·4H ₂ O	Q	1946	Tajikistan	original paper?	
Pseudoboleite	Pb ₃₁ Cu ₂₄ Cl ₆₂ (OH) ₄₈	Rn	2007 s.p.	Mexico	Bulletin du Muséum d'Histoire Naturelle 1 (1895), 39	Neues Jahrbuch für Mineralogie Monatshefte (1992), 113
Pseudobrookite	$(Fe^{3+}_2Ti)O_5$	Rd	1988 s.p.	Romania	Mineralogische und Petrographische Mittheilungen 1 (1878), 77	American Mineralogist 84 (1999), 130
Pseudocotunnite	K ₂ PbCl ₄ (?)	Q	1873	Italy	Rendiconti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Ser. I 6 (1873), 1	Rendiconti della Società Mineralogica Italiana 8 (1952), 58
Pseudograndreefite	Pb ₆ (SO ₄)F ₁₀	Α	1988-017		American Mineralogist 74 (1989), 927	
Pseudojohannite	Cu ₃ (OH) ₂ [(UO ₂) ₄ O ₄ (SO ₄) ₂]·12H ₂ O	Α		Czech Republic	American Mineralogist 91 (2006), 929	American Mineralogist 97 (2012), 1796
Pseudolaueite	$Mn^{2+}Fe^{3+}_{2}(PO_4)_2(OH)_2 \cdot 8H_2O$	G	1956	Germany	Naturwissenschaften 43 (1956), 128	American Mineralogist 54 (1969), 1312

Pseudolyonsite	Cu ₃ (VO ₄) ₂	А	2009-062	Russia	European Journal of Mineralogy 23 (2011), 475	
Pseudomalachite	Cu ₅ (PO ₄) ₂ (OH) ₄	G	1813	Germany	Handbuch der Mineralogie, Vol. 3. Vandenhoek und Ruprecht, Göttingen (1813), 1036	American Mineralogist 62 (1977), 1042
Pseudorutile	Fe ³⁺ ₂ Ti ⁴⁺ ₃ O ₉	Rd	1994 s.p.	Australia	Nature 211 (1966), 179	Mineralogical Magazine 58 (1994), 597
Pseudosinhalite	$Mg_2Al_3B_2O_9(OH)$	А	1997-014	Russia	Contributions to Mineralogy and Petrology 133 (1998), 382	Contributions to Mineralogy and Petrology 128 (1997), 261
Pseudowollastonite	CaSiO ₃	Α	1962 s.p.	unknown	original paper?	American Mineralogist 84 (1999), 929
Pucherite	Bi(VO ₄)	G	1871	Germany	Journal für Praktische Chemie 117 (1871), 227	Zeitschrift für Kristallographie 169 (1984), 289
Pumpellyite-(AI)	$Ca_2Al_3(Si_2O_7)(SiO_4)(OH,O)_2 \cdot H_2O$	Α	2005-016	Belgium	European Journal of Mineralogy 19 (2007), 247	
Pumpellyite-(Fe ²⁺)	$Ca_2Fe^{2+}AI_2(Si_2O_7)(SiO_4)(OH,O)_2 \cdot H_2O$	Rn	1973 s.p.		Doklady Akademii Nauk SSSR 165 (1965), 136	
Pumpellyite-(Fe ³⁺)	$Ca_2(Fe^{3+},Mg)Al_2(Si_2O_7)(SiO_4)(OH,O)_2\cdot H_2O$	Rn	1973 s.p.	Italy	Periodico di Mineralogia 41 (1972), 273	
Pumpellyite-(Mg)	$Ca_{2}MgAI_{2}(Si_{2}O_{7})(SiO_{4})(OH)_{2}\!\cdot\!H_{2}O$	Rn	1973 s.p.		American Mineralogist 10 (1925), 412	European Journal of Mineralogy 22 (2010), 333
Pumpellyite-(Mn ²⁺)	$Ca_2Mn^{2+}Al_2(Si_2O_7)(SiO_4)(OH)_2 \cdot H_2O$	Rn	1980-006	Japan	Bulletin de Minéralogie 104 (1981), 396	
Puninite	Na ₂ Cu ₃ O(SO ₄) ₃	А	2015-012	Russia	CNMNC Newsletter 26 - Mineralogical Magazine 79 (2015), 941	
Punkaruaivite	Li{Ti ₂ (OH) ₂ [Si ₄ O ₁₁ (OH)]}·H ₂ O	Α	2008-018	Russia	Canadian Mineralogist 48 (2010), 41	
Purpurite	(Mn ³⁺ ,Fe ³⁺)(PO ₄)	G	1905	USA	American Journal of Science 20 (1905), 146	Geologiska Foreningens i Stockholm Forhandlingar 60 (1938), 67
Pushcharovskite	$K_{0.6}Cu_{18}[AsO_2(OH)_2]_4[AsO_3OH]_{10}(AsO_4)(OH)_{9.6}$ -18.6 H_2O	А	1995-048	France	Archives de Sciences de Genève 50 (1997), 177	European Journal of Mineralogy 12 (2000), 95
Putnisite	SrCa ₄ Cr ³⁺ ₈ (CO ₃) ₈ (SO ₄)(OH) ₁₆ ·25H ₂ O	Α	2011-106	Australia	Mineralogical Magazine 78 (2014), 131	
Putoranite	Cu _{1.1} Fe _{1.2} S ₂	А	1979-054	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 335	
Putzite	(Cu,Ag) ₈ GeS ₆	Α	2002-024	Argentina	Canadian Mineralogist 42 (2004), 1757	
Pyatenkoite-(Y)	Na ₅ YTiSi ₆ O ₁₈ ·6H ₂ O	А	1995-034	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(4) (1996), 72	Doklady Chemistry 351 (1996), 283
Pyracmonite	$(NH_4)_3Fe(SO_4)_3$	Α	2008-029	Italy	Canadian Mineralogist 48 (2010), 307	
Pyrargyrite	Ag_3SbS_3	G	1831	unknown	Handbuch der Mineralogie. Schrag, Nürnberg (1831), 388	Journal of Geosciences 55 (2010), 161
Pyrite	FeS ₂	G	?	unknown	original paper?	American Mineralogist 62 (1977), 1168
Pyroaurite	Mg ₆ Fe ³⁺ ₂ (CO ₃)(OH) ₁₆ ·4H ₂ O	Rd	1865	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar (1865), 605	Mineralogical Magazine 36 (1967), 465
Pyrobelonite	PbMn ²⁺ VO ₄ (OH)	G	1919	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 41 (1919), 433	Acta Crystallographica E57 (2001), i119
Pyrochroite	Mn ²⁺ (OH) ₂	G	1864	Sweden	Annalen der Physik und Chemie 122 (1864), 181	Physics and Chemistry of Minerals 25 (1998), 130
Pyrolusite	MnO ₂	Α	1982 s.p.	Czech Republic	Edinburgh Journal of Science 9 (1827), 304	Izvestiya Akademii Nauk SSSR 15 (1951), 179
Pyromorphite	Pb ₅ (PO ₄) ₃ Cl	G	1813	Germany	Handbuch der Mineralogie, Vol. 3. Vandenhoek und Ruprecht, Göttingen (1813), 1090	American Mineralogist 97 (2012), 415

					Handbuch der Mineralogie nach A. G.	
Pyrope	$Mg_3Al_2(SiO_4)_3$	G	1803	Czech Republic	Leipzig (1803), 62	American Mineralogist 56 (1971), 791
Pyrophanite	Mn ²⁺ TiO ₃	G	1890	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 12 (1890), 567	Canadian Mineralogist 44 (2006), 1099
Pyrophyllite	$Al_2Si_4O_{10}(OH)_2$	G	1829	Russia	Annalen der Physik und Chemie 15 (1829), 592	American Mineralogist 66 (1981), 350
Pyrosmalite-(Fe)	Fe ²⁺ ₈ Si ₆ O ₁₅ (OH) ₁₀	Rn	1987 s.p.	Sweden	Mineralogical Magazine 51 (1987), 174	
Pyrosmalite-(Mn)	Mn ²⁺ ₈ Si ₆ O ₁₅ (OH,CI) ₁₀	Rn	2007 s.p.	USA	American Mineralogist 38 (1953), 755	Canadian Mineralogist 21 (1983), 1
Pyrostilpnite	Ag_3SbS_3	G	1868	Germany	A System of Mineralogy, 5th ed. Wiley, New York (1868)	Neues Jahrbuch für Mineralogie Monatshefte (1968), 145
Pyroxferroite	Fe ²⁺ SiO ₃	А	1970-001	Moon	Geochimica et Cosmochimica Acta, Suppl Proceedings of the Apollo XI Lunar Science Conference 1 (1970), 65	Proceedings of the Second Lunar Science Conference 1 (1971), 47
Pyroxmangite	Mn ²⁺ SiO ₃	G	1913	USA	American Journal of Science 36 (1913), 169	American Mineralogist 93 (2008), 1921
Pyrrhotite	Fe ₇ S ₈	G	1835	Japan	Journal für Praktische Chemie 4 (1835), 249	American Mineralogist 95 (2010), 148
Qandilite	(Mg,Fe ³⁺) ₂ (Ti,Fe ³⁺ ,Al)O ₄	Α	1980-046	Iraq	Mineralogical Magazine 49 (1985), 739	Acta Crystallographica B45 (1989), 542
Qaqarssukite-(Ce)	BaCe(CO ₃) ₂ F	А	2004-019	Denmark (Greenland)	Canadian Mineralogist 44 (2006), 1137	
Qatranaite	CaZn ₂ (OH) ₆ (H ₂ O) ₂	А	2016-024	Jordan	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Qilianshanite	NaH ₄ (CO ₃)(BO ₃)·2H ₂ O	Α	1992-008	China	Acta Mineralogica Sinica 13 (1993), 97	Geological Review 40 (1994), 347
Qingheiite	Na ₂ MnMgAl(PO ₄) ₃	Α	1981-051	China	Acta Mineralogica Sinica 3 (1983), 161	Scientia Sinica B26 (1983), 876
Qingheiite-(Fe ²⁺)	Na ₂ Fe ²⁺ MgAI(PO ₄) ₃	Α	2009-076	Brazil	European Journal of Mineralogy 22 (2010), 459	
Qingsongite	BN	Α	2013-030	China	American Mineralogist 99 (2014), 764	
Qitianlingite	Fe ²⁺ ₂ Nb ₂ W ⁶⁺ O ₁₀	Α	1983-075	China	Acta Mineralogica Sinica 5 (1985), 193	Kexue Tongbao 33 (1988), 856
Quadratite	AgCdAsS ₃	А	1994-038	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 489	American Mineralogist 98 (2013), 236
Quadridavyne	$[(Na,K)_6Cl_2][Ca_2Cl_2][(Si_6Al_6O_{24})]$	А	1990-054	Italy	European Journal of Mineralogy 6 (1994), 481	
Quadruphite	$Na_6Na_2(CaNa)_2Na_2Ti_2Na_2Ti_2(Si_2O_7)_2(PO_4)_4O_4F_2$	Rd	1990-026	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(1) (1992), 105	Canadian Mineralogist 39 (2001), 1275
Quartz	SiO ₂	Α	1967 s.p.	unknown	original paper?	European Journal of Mineralogy 2 (1990), 63
Queitite	$Zn_2Pb_4(Si_2O_7)(SiO_4)(SO_4)$	А	1978-029	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1979), 203	Zeitschrift für Kristallographie 151 (1980), 287
Quenselite	PbMn ³⁺ O ₂ (OH)	G	1925	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 47 (1925), 377	Zeitschrift für Kristallographie 134 (1971), 321
Quenstedtite	Fe ³⁺ ₂ (SO ₄) ₃ ·11H ₂ O	G	1889	Chile	Zeitschrift für Kristallographie, Mineralogie und Petrographie 15 (1889), 11	American Mineralogist 59 (1974), 582
Quetzalcoatlite	$Cu^{2+}_{3}Zn_{6}Te^{6+}_{2}O_{12}(OH)_{6}\cdot(Ag,Pb,\Box)CI$	Α	1973-010	Mexico	Mineralogical Magazine 39 (1973), 261	American Mineralogist 85 (2000), 604
Quijarroite	Cu ₆ HgPb ₂ Bi ₄ Se ₁₂	Α	2016-052		Minerals 6 (2016), 123	
Quintinite	$Mg_4Al_2(OH)_{12}(CO_3)\cdot 3H_2O$	Α	1992-028	Canada	Canadian Mineralogist 35 (1997), 1541	Crystallography Reports 41 (1996), 972

Qusongite	WC	А	2007-034	China	American Mineralogist 94 (2009), 387	Acta Crystallographica 14 (1961), 200
Raadeite	Mg ₇ (PO ₄) ₂ (OH) ₈	Α	1996-034	Norway	European Journal of Mineralogy 13 (2001), 319	
Rabbittite	Ca ₃ Mg ₃ (UO ₂) ₂ (CO ₃) ₆ (OH) ₄ ·18H ₂ O	G	1955	USA	American Mineralogist 40 (1955), 201	
Rabejacite	Ca ₂ [(UO ₂) ₄ O ₄ (SO ₄) ₂](H ₂ O) ₈	А	1992-043		European Journal of Mineralogy 5 (1993), 873	Mineralogical Magazine 78 (2014), 1249
Raberite	TI ₅ Ag ₄ As ₆ SbS ₁₅	Α	2012-017	Switzerland	Mineralogical Magazine 76 (2012), 1153	
Radhakrishnaite	PbTe ₃ (CI,S) ₂	Α	1983-082	India	Canadian Mineralogist 23 (1985), 501	
Radovanite	$Cu_2Fe^{3+}[As^{5+}O_4][As^{3+}O_2(OH)]_2 \cdot H_2O$	А	2000-001	France	Archives de Sciences de Genève 55 (2002), 47	
Radtkeite	Hg ₃ S ₂ CII	Α	1989-030	USA	American Mineralogist 76 (1991), 1715	Canadian Mineralogist 42 (2004), 87
Raguinite	TIFeS ₂	А	1968-022	Macedonia	Bulletin de la Société Française de Minéralogie et de Cristallographie 92 (1969), 38	Journal of Physics and Chemistry of Solids 50 (1989), 297
Raisaite	$CuMg[Te^{6+}O_4(OH)_2]\cdot 6H_2O$	А	2014-046	Russia	European Journal of Mineralogy 28 (2016), 459	
Raite	$Na_3Mn^{2+}_3Ti_{0.25}(Si_8O_{20})(OH)_2 \cdot 10H_2O$	А	1972-010	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 54	Crystallography Reports 44 (1999), 565
Rajite	CuTe ⁴⁺ ₂ O ₅	Α	1978-039		Mineralogical Magazine 43 (1979), 91	Acta Crystallographica B29 (1973), 963
Rakovanite	Na ₃ {H ₃ [V ₁₀ O ₂₈]}-15H ₂ O	Α	2010-052	USA	Canadian Mineralogist 49 (2011), 595	
Ralphcannonite	$AgZn_2TIAs_2S_6$	Α	2014-077	Switzerland	Mineralogical Magazine 79 (2015), 1089	
Ramanite-(Cs)	CsB₅O ₆ (OH) ₄ ·2H ₂ O	А	2007-007	Italy	American Mineralogist 93 (2008), 1034	Acta Crystallographica C40 (1984), 1114
Ramanite-(Rb)	RbB ₅ O ₆ (OH) ₄ ·2H ₂ O	Α	2007-006	Italy	American Mineralogist 93 (2008), 1034	Acta Crystallographica C40 (1984), 217
Rambergite	MnS	А	1995-028	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 118 (1996), A53	Acta Crystallographica E57 (2001), i92
Ramdohrite	$Pb_{5.9}Fe_{0.1}Mn_{0.1}In_{0.1}Cd_{0.2}Ag_{2.8}Sb_{10.8}S_{24}$	G	1930	Bolivia	Centralblatt für Mineralogie, Geologie und Paläontologie 8 (1930), 365	American Mineralogist 98 (2013), 773
Rameauite	$K_2Ca(UO_2)_6O_6(OH)_4\cdot 6H_2O$	Α	1971-045	France	Mineralogical Magazine 38 (1972), 781	European Journal of Mineralogy 28 (2016), 959
Ramikite-(Y)	$Li_4(Na,Ca)_{12}(Y,Ca,REE)_6Zr_6(PO_4)_{12}(CO_3)_4O_4$ [(OH),F] ₄	А	2009-021	Canada	Canadian Mineralogist 51 (2013), 569	
Rammelsbergite	NiAs ₂	G	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Acta Chemica Scandinavica A33 (1979), 469
Ramsbeckite	Cu ₁₅ (SO ₄) ₄ (OH) ₂₂ -6H ₂ O	А	1984-067	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1985), 550	Neues Jahrbuch für Mineralogie Monatshefte (1988), 38
Ramsdellite	MnO ₂	G	1943	USA	Economic Geology 38 (1943), 269	American Mineralogist 89 (2004), 969
Ranciéite	$(Ca,Mn^{2+})_{0.2}(Mn^{4+},Mn^{3+})O_2 \cdot 0.6H_2O$	G	1859	France	Cours de Minéralogie, vol. 2. Masson, Toulouse (1859), 329	European Journal of Mineralogy 17 (2005), 163
Rankachite	Ca _{0.5} (V ⁴⁺ ,V ⁵⁺)(W ⁶⁺ ,Fe ³⁺) ₂ O ₈ (OH)·2H ₂ O	А	1983-044	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1984), 289	
Rankamaite	(Na,K) ₃ (Ta,Nb,Al) ₁₁ (O,OH) ₃₁	А	1968-002	Democratic Republic of the Congo	Bulletin of the Geological Society of Finland 41 (1969), 47	American Mineralogist 96 (2011), 1455
Rankinite	Ca ₃ Si ₂ O ₇	G	1942	United Kingdom	Mineralogical Magazine 26 (1942), 190	Mineralogical Journal 8 (1976), 240
Ransomite	CuFe ³⁺ ₂ (SO ₄) ₄ ·6H ₂ O	G	1928	USA	American Mineralogist 13 (1928), 203	American Mineralogist 55 (1970), 729

				Democratic		
Ranunculite	AI(UO ₂)(PO ₃ OH)(OH) ₃ ·4H ₂ O	Α	1978-067	Republic of the Congo	Mineralogical Magazine 43 (1979), 321	
Rapidcreekite	Ca ₂ (SO ₄)(CO ₃)·4H ₂ O	Α	1984-035		Canadian Mineralogist 24 (1986), 51	Canadian Mineralogist 34 (1996), 99
Rappoldite	PbCo ₂ (AsO ₄) ₂ ·2H ₂ O	Α	1998-015	Germany	Mineralogical Magazine 64 (2000), 1109	
Raslakite	Na ₁₅ Ca ₃ Fe ₃ (Na,Zr) ₃ Zr ₃ (Si,Nb)Si ₂₅ O ₇₃ (OH,H ₂ O) ₃ (Cl,OH)	А	2002-067	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(5) (2003), 22	Doklady Chemistry 374 (2000), 195
Raspite	Pb(WO ₄)	G	1897	Australia	Annalen des Kaiserlich-Königlichen Naturhistorischen Hofmuseums 12 (1897), 33	American Mineralogist 99 (2014), 1507
Rastsvetaevite	Na ₂₇ K ₈ Ca ₁₂ Fe ₃ Zr ₆ Si ₅₂ O ₁₄₄ (OH,O) ₆ Cl ₂	А	2000-028	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 135(1) (2006), 49	
Rasvumite	KFe ₂ S ₃	A	1970-028	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 712	American Mineralogist 65 (1980), 477
Rathite	$Ag_2Pb_{12-x}TI_{x/2}As_{18+x/2}S_{40}$	G	1896	Switzerland	Zeitschrift für Kristallographie 26 (1896), 593	Zeitschrift für Kristallographie 217 (2002), 581
Rathite-IV	Pb ₃ As ₅ S ₁₀	Q	1964	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 44 (1964), 5	
Rauchite	Ni(UO ₂) ₂ (AsO ₄) ₂ ·10H ₂ O	А	2010-037	Russia	European Journal of Mineralogy 24 (2012), 913	
Rauenthalite	Ca ₃ (AsO ₄) ₂ ·10H ₂ O	А	1964-007	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 87 (1964), 169	Acta Crystallographica B39 (1983), 4
Rauvite	Ca(UO ₂) ₂ V ₁₀ O ₂₈ ·16H ₂ O	Q	1922	USA	Engineering and Mining Journal - Press 114 (1922), 272	
Ravatite	C ₁₄ H ₁₀	А	1992-019	Tajikistan	European Journal of Mineralogy 5 (1993), 699	Acta Crystallographica B46 (1990), 830
Raygrantite	$Pb_{10}Zn(SO4)6(SiO4)2(OH)2$	Α	2013-001	USA	Canadian Mineralogist 54 (2016), 625	
Rayite	(Ag,TI) ₂ Pb ₈ Sb ₈ S ₂₁	Α	1982-029	India	Neues Jahrbuch für Mineralogie Monatshefte (1983), 296	
Realgar	AsS	G	1747	unknown	Mineralogia, eller Mineralriket. Salvius, Stockholm (1747)	American Mineralogist 94 (2009), 451
Rebulite	$TI_5Sb_5As_8S_{22}$	Rd	2008 s.p.	Macedonia	Zeitschrift für Kristallographie 160 (1982), 109	
Rectorite	(Na,Ca)Al ₄ (Si,Al) ₈ O ₂₀ (OH) ₄ ·2H ₂ O	А	1967 s.p.	USA	American Journal of Science 42 (1891), 11	American Mineralogist 51 (1966), 1035
Redcanyonite	(NH ₄) ₂ Mn[(UO ₂) ₄ O ₄ (SO ₄) ₂](H ₂ O) ₄	Α	2016-082	USA	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Reddingite	$Mn^{2+}_{3}(PO_{4})_{2}\cdot 3H_{2}O$	Rd	1980 s.p.	USA	American Journal of Science and Arts 116 (1878), 33	Mineralogical Magazine 43 (1980), 789
Redgillite	$Cu_6(SO_4)(OH)_{10} \cdot H_2O$	Α	2004-016	United Kingdom	• • • • • • • • • • • • • • • • • • • •	
Redingtonite	Fe ²⁺ Cr ₂ (SO ₄) ₄ ·22H ₂ O	Q	1888	USA	U.S. Geological Survey Monograph 13 (1888), 279	
Redledgeite	Ba(Ti ₆ Cr ³⁺ ₂)O ₁₆	Α	1967 s.p.	USA	Neues Jahrbuch für Mineralogie Monatshefte (1961), 107	Canadian Mineralogist 35 (1997), 1531

Redondite	AI(PO ₄)·2H ₂ O	Q	1967 s.p.	United Kingdom	American Journal of Science 47 (1869), 428	
Reederite-(Y)	(Na,Mn) ₁₅ Y ₂ (CO ₃) ₉ (SO ₃ F)Cl	А	1994-012	Canada	American Mineralogist 80 (1995), 1059	
Reedmergnerite	NaBSi ₃ O ₈	А	1962 s.p.	USA	American Mineralogist 45 (1960), 188	American Mineralogist 84 (1999), 333
Reevesite	Ni ₆ Fe ³⁺ ₂ (CO ₃)(OH) ₁₆ ·4H ₂ O	А	1966-025	Australia	American Mineralogist 52 (1967), 1190	Clay Minerals 33 (1998), 285
Refikite	C ₂₀ H ₃₂ O ₂	G	1852	Italy	Journal des Connaissances Médicales Pratique et de Pharmacologie (1852) 52	Mineralogical Magazine 79 (2015), 59
Reichenbachite	$Cu_5(PO_4)_2(OH)_4$	Α	1985-044	Germany	American Mineralogist 72 (1987), 404	American Mineralogist 62 (1977), 115
Reidite	$Zr(SiO_4)$	А	2001-013	USA / Barbados	American Mineralogist 87 (2002), 562	
Reinerite	Zn ₃ (AsO ₃) ₂	G	1958	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1958), 160	American Mineralogist 62 (1977), 1129
Reinhardbraunsite	Ca ₅ (SiO ₄) ₂ (OH) ₂	А	1980-032	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1983), 119	Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 137
Rémondite-(Ce)	Na ₃ (Ce,La,Ca,Na,Sr) ₃ (CO ₃) ₅	Rn	1987-035	Cameroon	Comptes Rendus de l'Académie des Sciences de Paris 307 (1988), 915	Acta Crystallographica C45 (1989), 185
Rémondite-(La)	Na ₃ (La,Ce,Ca) ₃ (CO ₃) ₅	Rn	1999-006		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 129(1) (2000), 53	
Renardite	Pb(UO ₂) ₄ (PO ₄) ₂ (OH) ₄ ·7H ₂ O	Q	1928	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie 51 (1928), 247	American Mineralogist 39 (1954), 448
Rengeite	$Sr_4Ti_4ZrO_8(Si_2O_7)_2$	А	1998-055	Japan	Mineralogical Magazine 65 (2001), 111	Journal of Mineralogical and Petrological Sciences 97 (2002), 7
Renierite	(Cu ¹⁺ ,Zn) ₁₁ Fe ₄ (Ge ⁴⁺ ,As ⁵⁺) ₂ S ₁₆	Rn	2007 s.p.	Democratic Republic of the Congo	Annales de la Société Géologique de Belgique 72 (1948), 19	American Mineralogist 74 (1989), 1177
Reppiaite	Mn ²⁺ ₅ (VO ₄) ₂ (OH) ₄	A	1991-007	Italy	Zeitschrift für Kristallographie 201 (1992), 223	European Journal of Mineralogy 8 (1996), 77
Retgersite	Ni(SO ₄)-6H ₂ O	G	1949	Peru	American Mineralogist 34 (1949), 188	Acta Crystallographica B43 (1987), 319
Retzian-(Ce)	Mn ²⁺ ₂ Ce(AsO ₄)(OH) ₄	Rd	1982 s.p.	Sweden	Bulletin of the Geological Institute of Upsala 2 (1894), 54	
Retzian-(La)	$Mn^{2+}_{2}La(AsO_{4})(OH)_{4}$	A	1983-077	USA	Mineralogical Magazine 48 (1984), 533	
Retzian-(Nd)	$Mn^{2+}_{2}Nd(AsO_{4})(OH)_{4}$	Α	1982 s.p.	USA	American Mineralogist 67 (1982), 841	
Revdite	Na ₁₆ Si ₁₆ O ₂₇ (OH) ₂₆ ·28H ₂ O	А	1979-082	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 565	Kristallografiya 37 (1992), 1177
Reyerite	Na ₂ Ca ₁₄ Al ₂ Si ₂₂ O ₅₈ (OH) ₈ ·6H ₂ O	G	1906	Denmark (Greenland)	Tschermaks Mineralogische und Petrographische Mitteilungen 25 (1906), 519	Mineralogical Magazine 52 (1988), 247
Reynoldsite	$Pb_2Mn^{4+}_2O_5(CrO_4)$	А	2011-051	USA / Australia	American Mineralogist 97 (2012), 1187	
Rhabdophane-(Ce)	Ce(PO ₄)·H ₂ O	Rn	1987 s.p.	United Kingdom	Zeitschrift für Kristallographie, Mineralogie und Petrographie 3 (1878), 191	
Rhabdophane-(La)	La(PO ₄)·H ₂ O	Rn	1987 s.p.	USA	American Journal of Science 25 (1883), 459	
Rhabdophane-(Nd)	$Nd(PO_4) \cdot H_2O$	Rn	1966 s.p.	USA	Geological Society of America Bulletin 68 (1957), 1744	

Rhabdophane-(Y)	Y(PO ₄)·H ₂ O	А	2011-031	Japan	Journal of Mineralogical and	
,					Petrological Sciences 107 (2012), 110 Zapiski Rossiyskogo	
Rheniite	ReS ₂	Α	1999-004a	Russia	Mineralogicheskogo Obshchestva	
Kilerinte	1002		1999-0044	Nussia	134(5) (2005), 32	
					European Journal of Mineralogy 9	
Rhodarsenide	Rh₂As	Α	1996-030	Serbia	(1997), 1321	
Rhodesite	KHCa ₂ Si ₈ O ₁₉ ·5H ₂ O	G	1957	South Africa	Mineralogical Magazine 31 (1957), 607	Zeitschrift für Kristallographie 199 (1992), 25
Rhodium	Rh	Α	1974-012	USA	Canadian Mineralogist 12 (1974), 399	Philosophical Magazine 15 (1933), 472
Rhodizite	KBe ₄ Al ₄ (B ₁₁ Be)O ₂₈	G	1834	Russia	Annalen der Physik und Chemie 33 (1834), 253	Mineralogical Magazine 50 (1986), 163
Rhodochrosite	Mn(CO ₃)	А	1962 s.p.	Romania	Handbuch der Mineralogie, Vol. 1. Vandenhoek und Ruprecht, Göttingen (1813), 1081	Acta Crystallographica B51 (1995), 929
Rhodonite	Mn ²⁺ SiO ₃	А	1980 s.p.	unknown	Journal für Chemie und Physik 26 (1819), 108	American Mineralogist 90 (2005), 969
Rhodostannite	(Cu,Ag) ₂ FeSn ₃ S ₈	А	1968-018	Bolivia	Mineralogical Magazine 36 (1968), 1045	Acta Crystallographica B35 (1979), 2195
Rhodplumsite	Rh ₃ Pb ₂ S ₂	Α	1982-043	Russia	Mineralogicheskii Zhurnal 5 (1983), 87	
Rhomboclase	(H ₅ O ₂)Fe ³⁺ (SO ₄) ₂ ·2H ₂ O	G	1891	Slovakia	Akadémiai Értesítö 2 (1891), 96	Canadian Mineralogist 47 (2009), 625
Rhönite	$Ca_{4}[Mg_{8}Fe^{3+}_{2}Ti_{2}]O_{4}[Si_{6}Al_{6}O_{36}]$	Rn	2007 s.p.	Germany	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie 24 (1907), 475	European Journal of Mineralogy 2 (1990), 203
Ribbeite	$Mn^{2+}_{5}(SiO_{4})_{2}(OH)_{2}$	Α	1985-045	Namibia	American Mineralogist 72 (1987), 213	American Mineralogist 78 (1993), 190
Richardsollyite	TIPbAsS ₃	А	2016-043	Switzerland	CNMNC Newsletter 33 - Mineralogical	
	3				Magazine 80 (2016), 1135	
Richellite	$CaFe^{3+}_{2}(PO_{4})_{2}(OH,F)_{2}$	Q	1883	Belgium	Annales de la Société Géologique de Belgique, Mémoires 10 (1883), 36	American Mineralogist 48 (1963), 300
Richelsdorfite	Ca ₂ Cu ₅ Sb ⁵⁺ (AsO ₄) ₄ (OH) ₆ Cl·6H ₂ O	А	1982-019	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1983), 145	Zeitschrift für Kristallographie 179 (1987), 323
Richetite	(Fe ³⁺ ,Mg) _x Pb ²⁺ _{8.6} (UO ₂) ₃₆ O ₃₆ (OH) ₂₄ ·41H ₂ O	G	1947	Democratic Republic of the Congo	Annales de la Société Géologique de Belgique 70 (1947), B212	Canadian Mineralogist 36 (1998), 187
Richterite	Na(NaCa)Mg ₅ Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	Sweden	Berg- und Huttenmannische Zeitung 24 (1865), 364	European Journal of Mineralogy 4 (1992), 425
Rickardite	Cu _{3-x} Te ₂	G	1903	USA	American Journal of Science 15 (1903), 69	American Mineralogist 34 (1949), 441
Rickturnerite	Pb ₇ O ₄ [Mg(OH) ₄](OH)Cl ₃	Α	2010-034	United Kingdom	Mineralogical Magazine 76 (2012), 59	
Riebeckite	$\square Na_2(Fe^{2+}{}_3Fe^{3+}{}_2)Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Yemen	Zeitschrift der Deutschen Geologischen Gesellschaft 40 (1888), 138	Geological Society of America, Special Paper 82 (1965), 31
Riesite	TiO ₂	А	2015-110a	Germany	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Rietveldite	Fe(UO ₂)(SO ₄) ₂ (H ₂ O) ₅	А	2016-081	Canada	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Rilandite	$Cr_6SiO_{11}\cdot 5H_2O$ (?)	Q	1933	USA	American Mineralogist 18 (1933), 195	

Rimkorolgite	BaMg ₅ (PO ₄) ₄ ·8H ₂ O	А	1990-032	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(1) (1995), 90	European Journal of Mineralogy 14 (2002), 397
Ringwoodite	$Mg_2(SiO_4)$	Α	1968-036	Australia	Nature 221 (1969), 943	American Mineralogist 97 (2012), 573
Rinkite-(Ce)	(Ca ₃ REE)Na(NaCa)Ti(Si ₂ O ₇) ₂ (OF)F ₂	Rd	2016 s.p.	Denmark (Greenland)	Zeitschrift für Krystallographie und Mineralogie 9 (1884), 243	Mineralogical Magazine 75 (2011), 2755
Rinmanite	$Mg_2Fe_4Zn_2Sb_2O_{14}(OH)_2$	Α	2000-036	Sweden	Canadian Mineralogist 39 (2001), 1675	
Rinneite	K₃NaFe ²⁺ Cl ₆	G	1909	Germany	Centralblatt für Mineralogie, Geologie und Paläontologie (1909), 72	Acta Crystallographica C56 (2000), e228
Riomarinaite	Bi(SO ₄)(OH)-H ₂ O	А	2000-004	Italy	Aufschuss 56 (2005), 53	Acta Crystallographica B38 (1982), 2879
Riotintoite	AI(SO ₄)(OH)·3H ₂ O	Α	2015-085	Chile	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	
Rippite	$K_2(Nb,Ti)_2(Si_4O_{12})O(O,F)$	Α	2016-025	Russia	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Rittmannite	$(Mn^{2+},Ca)Mn^{2+}(Fe^{2+},Mn^{2+},Mg)_2(Al,Fe^{3+})_2(PO_4)_4$ $(OH)_2\cdot 8H_2O$	А	1987-048	Portugal	Canadian Mineralogist 27 (1989), 447	
Rivadavite	$Na_6Mg[B_6O_7(OH)_6]_4 \cdot 10H_2O$	Α	1966-010	Argentina	American Mineralogist 52 (1967), 326	Naturwissenschaften 69 (1973), 350
Riversideite	Ca ₅ Si ₆ O ₁₆ (OH) ₂ ·2H ₂ O	Q	2014 s.p.	USA	Bulletin of the Department of Geology of the University of California 10 (1917), 327	Mineralogical Magazine 30 (1954), 293
Roaldite	(Fe,Ni)₄N	А	1980-079	Australia	Lunar and Planatery Sciences 12 (1981), 112	Canadian Mineralogist 28 (1990), 751
Robertsite	$Ca_2Mn^{3+}_3O_2(PO_4)_3 \cdot 3H_2O$	Α	1973-024	USA	American Mineralogist 59 (1974), 48	Acta Crystallographica E68 (2012), i74
Robinsonite	Pb ₄ Sb ₆ S ₁₃	G	1952	USA	American Mineralogist 37 (1952), 438	Neues Jahrbuch für Mineralogie Monatshefte (2004), 49
Rockbridgeite	$Fe^{2+}Fe^{3+}_{4}(PO_{4})_{3}(OH)_{5}$	G	1949	USA	American Mineralogist 34 (1949), 513	Acta Crystallographica C62 (2006), i24
Rodalquilarite	H ₃ Fe ³⁺ ₂ (Te ⁴⁺ O ₃) ₄ CI	А	1967-040	Spain	Bulletin de la Société Française de Minéralogie et de Cristallographie 91 (1968), 28	Journal of Geosciences 56 (2011), 235
Rodolicoite	Fe ³⁺ (PO ₄)	А	1995-038	Italy	European Journal of Mineralogy 9 (1997), 1101	Zeitschrift für Kristallographie 177 (1986), 139
Roeblingite	Ca ₆ Mn ²⁺ Pb ₂ (Si ₃ O ₉) ₂ (SO ₄) ₂ (OH) ₂ ·4H ₂ O	G	1897	USA	American Journal of Science 153 (1897), 413	American Mineralogist 69 (1984), 1173
Roedderite	KNaMg ₂ (Mg ₃ Si ₁₂)O ₃₀	Α	1965-023	Azerbaijan	American Mineralogist 51 (1966), 949	European Journal of Mineralogy 1 (1989), 715
Rogermitchellite	$Na_6Sr_{12}Ba_2Zr_{13}Si_{39}B_4O_{123}(OH)_6\cdot 20H_2O$	Α	2003-019	Canada	Canadian Mineralogist 48 (2010), 267	
Roggianite	$Ca_2BeAl_2Si_4O_{13}(OH)_2 \cdot nH_2O \ (n < 2.5)$	А	1968-015	Italy	Clay Minerals 8 (1969), 107	Neues Jahrbuch für Mineralogie Monatshefte (1991), 307
Rohaite	(TI,Pb,K) ₂ Cu _{8.7} Sb ₂ S ₄	А	1973-043	Denmark (Greenland)	Bulletin Grønlands Geologiske Undersøgelse 126 (1978), 23	Neues Jahrbuch für Mineralogie Abhandlungen 138 (1980), 122
Rokühnite	FeCl ₂ ·2H ₂ O	А	1979-036	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1980), 125	Journal of Chemical Physics 42 (1965), 898
Rollandite	$Cu_3(AsO_4)_2 \cdot 4H_2O$	А	1998-001	France	European Journal of Mineralogy 12 (2000), 1045	
Romanèchite	$(Ba, H_2O)_2(Mn^{4+}, Mn^{3+})_5O_{10}$	Α	1982 s.p.	France	Collection de Minéralogie du Muséum d'Histoire Naturelle. Laboratoire de Minéralogie, Paris (1900), 28	American Mineralogist 73 (1988), 1155

Romanorlovite	K ₁₁ Cu ₉ Cl ₂₅ (OH) ₄ ·2H ₂ O	А	2014-011	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 145(4) (2016), 36	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 145(4) (2016), 92
Romarchite	SnO	А	1969-006	Canada	Canadian Mineralogist 10 (1971), 916	Acta Crystallographica B36 (1980), 2763
Römerite	Fe ²⁺ Fe ³⁺ ₂ (SO ₄) ₄ ·14H ₂ O	G	1858	Germany	Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften 28 (1858), 272	American Mineralogist 55 (1970), 78
Rondorfite	Ca ₈ Mg(SiO ₄) ₄ Cl ₂	А	1997-013	Germany	Neues Jahrbuch für Mineralogie Abhandlungen 179 (2004), 265	Crystallography Reports 53 (2008), 199
Rongibbsite	Pb ₂ (Si ₄ AI)O ₁₁ (OH)	A	2010-055	USA	American Mineralogist 98 (2013), 236	
Ronneburgite	$K_2MnV_4O_{12}$	A	1998-069	Germany	American Mineralogist 86 (2001), 1081	
Röntgenite-(Ce)	Ca ₂ Ce ₃ (CO ₃) ₅ F ₃	А	1987 s.p.	Denmark (Greenland)	American Mineralogist 38 (1953), 868	American Mineralogist 78 (1993), 415
Rooseveltite	Bi(AsO ₄)	G	1946	Bolivia	Facultad Nacional Ingeniera, Universidad Tecnica Oruro, Boletin 1 (1946), 10	Acta Crystallographica B38 (1982), 1559
Roquesite	CuInS ₂	Rn	1962-001	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 86 (1963), 7	Journal of Chemical Physics 59 (1973), 5415
Rorisite	CaCIF	А	1989-015	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119(3) (1990), 73	Acta Crystallographica B33 (1977), 2790
Rosasite	CuZn(CO ₃)(OH) ₂	G	1908	Italy	Rendiconti dell'Accademia Nazionale dei Lincei, Classe di Scienze Fisiche, Matematiche e Naturali, Serie V 17 (1908), 723	Zeitschrift für Kristallographie, suppl. 23 (2006), 505
Roscherite	Ca ₂ Mn ²⁺ ₅ Be ₄ (PO ₄) ₆ (OH) ₄ ·6H ₂ O	G	1914	Germany	Bulletin International, Classe des Sciences Mathématiques Naturelles et de la Médecine 19 (1914), 108	Doklady Chemistry 403 (2005), 160
Roscoelite	KV ³⁺ ₂ (Si ₃ Al)O ₁₀ (OH) ₂	А	1998 s.p.	USA	American Journal of Science 12 (1876), 31	Clays and Clay Minerals 51 (2003), 301
Roselite	Ca ₂ Co(AsO ₄) ₂ ·2H ₂ O	G	1824	Germany	Annals of Philosophy 8 (1824), 439	Canadian Mineralogist 15 (1977), 36
Roselite-β	Ca ₂ Co(AsO ₄) ₂ ·2H ₂ O	G	1955	Germany	American Mineralogist 40 (1955), 828	Zeitschrift für Kristallographie 219 (2004), 341
Rosemaryite	NaMn ²⁺ Fe ³⁺ AI(PO ₄) ₃	А	1979 s.p.	USA	Mineralogical Magazine 43 (1979), 227	European Journal of Mineralogy 18 (2006), 775
Rosenbergite	$AIF[F_{0.5}(H_2O)_{0.5}]_4 \cdot H_2O$	А	1992-046	Italy	European Journal of Mineralogy 5 (1993), 1167	American Mineralogist 73 (1988), 855
Rosenbuschite	$Ca_6Zr_2Na_6ZrTi(Si_2O_7)_4(OF)_2F_4$	Rd	2016 s.p.	Norway	Geologiska Föreningens i Stockholm Förhandlingar 9 (1887), 247	Canadian Mineralogist 41 (2003), 1203
Rosenhahnite	Ca ₃ Si ₃ O ₈ (OH) ₂	А	1965-030	USA	American Mineralogist 52 (1967), 336	American Mineralogist 62 (1977), 503
Roshchinite	(Ag,Cu) ₁₉ Pb ₁₀ Sb ₅₁ S ₉₆	А	1989-006	Kazakhstan	Doklady Akademii Nauk SSSR 312 (1990), 197	
Rosiaite	PbSb ₂ O ₆	А	1995-021	Italy	European Journal of Mineralogy 8 (1996), 487	
Rosickýite	S	G	1931	Czech Republic	Zeitschrift für Kristallographie 80 (1931), 174	Acta Crystallographica C49 (1993), 125

Rosièresite	[Pb,Cu,Al,PO ₄ ,H ₂ O] (?)	Q	1910	France	Minéralogie de la France ed des ses colonies, Vol. 4. Beranger, Paris (1910), 532	
Rossiantonite	Al ₃ (PO ₄)(SO ₄) ₂ (OH) ₂ (H ₂ O) ₁₀ ·4H ₂ O	Α	2012-056	Venezuela	American Mineralogist 98 (2013), 1899	
Rossite	Ca(VO ₃) ₂ ·4H ₂ O	G	1927	USA	Proceedings of the United States National Museum 72 (1927), 1	Canadian Mineralogist 7 (1963), 713
Rösslerite	Mg(AsO ₃ OH)·7H ₂ O	G	1861	Germany	Jahresbericht der Wetterauischen Gesellschaft für die Gesammte Naturkunde zu Hanau (1861), 32	Acta Crystallographica B29 (1973), 286
Rossmanite	$\square (Al_2Li)Al_6(Si_6O_{18})(BO_3)_3(OH)_3(OH)$	Α	1996-018	Czech Republic	American Mineralogist 83 (1998), 896	
Rossovskyite	(Fe ³⁺ ,Ta)(Nb,Ti)O ₄	А	2014-056	Mongolia	CNMNC Newsletter 22 - Mineralogical Magazine 78 (2014), 1241	
Rostite	AI(SO ₄)(OH)·5H ₂ O	Rd	1988 s.p.	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1979), 193	Neues Jahrbuch für Mineralogie Monatshefte (1988), 476
Rouaite	Cu ₂ (NO ₃)(OH) ₃	А	1999-010	France	Riviéra Scientifique 85 (2001), 3	Zeitschrift fur Kristallographie 165 (1983), 127
Roubaultite	Cu ₂ O ₂ (UO ₂) ₃ (CO ₃) ₂ (OH) ₂ ·4H ₂ O	А	1970-030	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 550	Acta Crystallographica C41 (1985), 654
Roumaite	$(Nb,Ti)(Ca,Na,\square)_3(Ca,REE)_4(Si_2O_7)_2(OH)F_3$	Α	2008-024	Guinea	Canadian Mineralogist 48 (2010), 17	
Rouseite	$Pb_2Mn^{2+}(AsO_3)_2 \cdot 2H_2O$	Α	1984-071	Sweden	American Mineralogist 71 (1986), 1034	
Routhierite	TICuHg ₂ As ₂ S ₆	А	1973-030	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 97 (1974), 48	European Journal of Mineralogy 26 (2014), 163
Rouvilleite	Na ₃ CaMn ²⁺ (CO ₃) ₃ F	А	1989-050	Canada	Canadian Mineralogist 29 (1991), 107	Soviet Physics - Crystallography 36 (1991), 14
Rouxelite	$Cu_{2}HgPb_{22}Sb_{28}S_{64}(O,S)_{2}$	Α	2002-062	Italy	Canadian Mineralogist 43 (2005), 919	Mineralogical Magazine 78 (2014), 651
Roweite	$Ca_2Mn^{2+}_2B_4O_7(OH)_6$	G	1937	USA	American Mineralogist 22 (1937), 301	American Mineralogist 59 (1974), 60
Rowlandite-(Y)	Fe ²⁺ Y ₄ (Si ₂ O ₇) ₂ F ₂	А	1987 s.p.	USA	American Journal of Science 42 (1891), 430	Canadian Mineralogist 6 (1961), 576
Rowleyite	$[Na(NH_4,K)_9CI_4][V^{5+,4+}_2(P,As)O_8]_6 \cdot n[H_2O,Na,NH_4,K,CI]$	А	2016-037	USA	American Mineralogist 102 (2017), 1037	
Roxbyite	Cu_9S_5	Α	1986-010	Australia	Mineralogical Magazine 52 (1988), 323	Canadian Mineralogist 50 (2012), 423
Roymillerite	Pb ₂₄ Mg ₉ (Si ₁₀ O ₂₈)(CO ₃) ₁₀ (BO ₃)(SiO ₄)(OH) ₁₃ O ₅	А	2016-061	Namibia	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Rozenite	Fe ²⁺ (SO ₄)-4H ₂ O	Rd	1963 s.p.	Poland	Bulletin de l'Academie Polonaise des Sciences, Serie des Sciences Chimiques Geologiques et Geographiques 8 (1960), 97	Acta Crystallographica 15 (1962), 815
Rozhdestvenskayaite	$Ag_{10Zn_2Sb_4S_{13}}$	А	2016-094	Mexico	CNMNC Newsletter 35 - Mineralogical Magazine 81 (2017), 209; European Journal of Mineralogy 29 (2017), 149	
Rruffite	Ca ₂ Cu(AsO ₄) ₂ ·2H ₂ O	Α	2009-077	Chile	Canadian Mineralogist 49 (2011), 877	
Ruarsite	RuAsS	Α	1980 s.p.	China	Kexue Tongbao 24 (1979), 310	
Rubicline	Rb(AlSi ₃ O ₈)	Α	1996-058		American Mineralogist 83 (1998), 1335	Mineralogical Magazine 65 (2001), 523
Rubinite	Ca ₃ Ti ³⁺ ₂ Si ₃ O ₁₂	А	2016-110	Italy (meteorite) / Mexico (meteorite)	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	

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Rucklidgeite	PbBi ₂ Te ₄	Α	1975-029	Russia	Mineralogicheskogo Obshchestva 106	
rtackinagene	. 22.21.34	, ,	1070 020	racola	(1977), 62	
					CNMNC Newsletter 35 - Mineralogical	
Rudabányaite	(Ag ₂ Hg ₂)(AsO ₄)Cl	Α	2016-088	Hungary	Magazine 81 (2017), 209; European	
	(G2 G2/()/			3 ,	Journal of Mineralogy 29 (2017), 149	
Rudashevskyite	(Fe,Zn)S	Α	2005-017	Azerbaijan (meteorite)	American Mineralogist 93 (2008), 902	
Rudenkoite	Sr ₃ Al _{3.5} Si _{3.5} O ₁₀ (OH,O) ₈ Cl ₂ ·H ₂ O	А	2003-060	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 133(3) (2004), 37	
Ruifrancoite	$Ca_2(\Box,Mn)_2(Fe^{3+},Mn,Mg)_4Be_4(PO_4)_6(OH)_6\cdot 4H_2O$	Α	2005-061a	Brazil	Canadian Mineralogist 45 (2007), 1263	
Ruitenbergite	Ca ₉ B ₂₆ O ₃₄ (OH) ₂₄ Cl ₄ ·13H ₂ O	Α	1992-011	Canada	Canadian Mineralogist 31 (1993), 795	Canadian Mineralogist 32 (1994), 1
Ruizite	Ca ₂ Mn ³⁺ ₂ Si ₄ O ₁₁ (OH) ₄ ·2H ₂ O	Α	1977-007		Mineralogical Magazine 41 (1977), 429	American Mineralogist 70 (1985), 171
Rumseyite	[Pb ₂ OF]CI	A		United Kingdom	Mineralogical Magazine 76 (2012), 1247	/ Inchear inmeralegist 10 (1886); 111
Rumseylle	[1 5201]01	^	2011-091	Officea Kingdom	Zapiski Vsesoyuznogo	
Rusakovite	(Fe,AI) ₅ (VO ₄) ₂ (OH) ₉ ·3H ₂ O	Α	1962 s.p.	Kazakhstan	Mineralogicheskogo Obshchestva 89 (1960), 440	
Rusinovite	$Ca_{10}(Si_2O_7)_3Cl_2$	Α	2010-072	Russia	European Journal of Mineralogy 23 (2011), 837	
Russellite	Bi ₂ WO ₆	G	1938	United Kingdom	Mineralogical Magazine 25 (1938), 41	Mineralogical Magazine 56 (1992), 399
Russoite	(NH ₄)CIAs ₂ O ₃ (H ₂ O) _{0.5}	А	2015-105	Italy	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Rustenburgite	Pt ₃ Sn	Α	1974-040	South Africa	Canadian Mineralogist 13 (1975), 146	
Rustumite	$Ca_{10}(Si_2O_7)_2(SiO_4)(OH)_2CI_2$	Α	1964-004	United Kingdom	Mineralogical Magazine 34 (1965), 1	American Mineralogist 98 (2013), 493
Ruthenarsenite	(Ru,Ni)As	Α	1973-020	Papua New Guinea	Canadian Mineralogist 12 (1974), 280	
Rutheniridosmine	(Ir,Os,Ru)	Rd	1973 s.p.		Canadian Mineralogist 12 (1973), 104	Canadian Mineralogist 29 (1991), 231
Ruthenium	Ru	Α	1974-013	Japan	Mineralogical Journal 7 (1974), 438	
Rutherfordine	(UO ₂)(CO ₃)	Α	1962 s.p.	Tanzania	Centralblatt für Mineralogie, Geologie und Paläontologie (1906), 761	Canadian Mineralogist 37 (1999), 929
Rutile	TiO ₂	G	1803	Spain	Handbuch der Mineralogie, Vol. 1. Crusius, Leipzig (1803), 305	Zeitschrift für Kristallographie 194 (1991), 305
Rynersonite	CaTa₂O ₆	Α	1974-058	USA	American Mineralogist 63 (1978), 709	Acta Chemica Scandinavica 17 (1963), 2548
Saamite	$Ba \square TiNbNa_3Ti(Si_2O_7)_2O_2(OH)_2(H_2O)_2$	Rd	2013-083	Russia	Canadian Mineralogist 52 (2014), 745	
Sabatierite	Cu ₆ TISe ₄	Α	1976-043	Czech Republic	Bulletin de Minéralogie 101 (1978), 557	Zeitschrift für Kristallographie 181 (1987), 241
Sabelliite	Cu ₂ Zn(AsO ₄)(OH) ₃	Α	1994-013	Italy	European Journal of Mineralogy 7 (1995), 1325	European Journal of Mineralogy 7 (1995), 1331
Sabieite	(NH ₄)Fe ³⁺ (SO ₄) ₂	А	1982-088	South Africa	Annals of the Geological Survey of South Africa 17 (1983), 29	American Mineralogist 99 (2014), 1500
Sabinaite	Na ₄ TiZr ₂ O ₄ (CO ₃) ₄	Α	1978-071	Canada	Canadian Mineralogist 19 (1980), 25	Canadian Mineralogist 34 (1996), 811
Sabugalite	HAI(UO ₂) ₄ (PO ₄) ₄ ·16H ₂ O	G	1951	Portugal	American Mineralogist 36 (1951), 671	Physics and Chemistry of Minerals 9 (1983), 23
Sacrofanite	$(Na_{61}K_{19}Ca_{32})_{\Sigma=112}(Si_{84}AI_{84}O_{336})(SO_4)_{26}CI_2F_6\cdot 2H_2O$	Α	1979-058	Italy	Neues Jahrbuch für Mineralogie Abhandlungen 140 (1980), 102	Microporous and Mesoporous Materials 147 (2011), 318
Sadanagaite	NaCa ₂ (Mg ₃ Al ₂)(Si ₅ Al ₃)O ₂₂ (OH) ₂	Rd	2012 s.p.	Japan	European Journal of Mineralogy 16 (2004), 177	Canadian Mineralogist 46 (2008), 151

Saddlebackite	$Pb_2Bi_2Te_2S_3$	Α	1994-051	Australia	Australian Journal of Mineralogy 3 (1997), 119	
Safflorite	CoAs ₂	G	1835	Germany	Journal für Praktische Chemie 4 (1835), 249	Acta Crystallographica E64 (2008), i62
Sahamalite-(Ce)	Ce ₂ Mg(CO ₃) ₄	Α	1987 s.p.	USA	American Mineralogist 38 (1953), 721	Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 39
Sahlinite	Pb ₁₄ O ₉ (AsO ₄) ₂ Cl ₄	G	1934	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 56 (1934), 493	Mineralogical Magazine 67 (2003), 15
Sailaufite	$(Ca,Na,\square)_2Mn^{3+}_3O_2(AsO_4)_2(CO_3)\cdot 3H_2O$	Α	2000-005	Germany	European Journal of Mineralogy 15 (2003), 555	
Sainfeldite	Ca ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·4H ₂ O	Α	1963-018	France	Bulletin de la Société Française de Minéralogie et de Cristallographie 87 (1964), 169	Bulletin de la Société Française de Minéralogie et de Cristallographie 95 (1972), 33
Sakhaite	Ca ₄₈ Mg ₁₆ Al(SiO ₃ OH) ₄ (CO ₃) ₁₆ (BO ₃) ₂₈ ·(H ₂ O) ₃ (HCl) ₃	А	1965-035	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 193	Crystallography Reports 50 (2005), 226
Sakuraiite	$(Cu,Zn,Fe)_3(In,Sn)S_4$	Α	1965-017	Japan	Chigaku Kenkyu (Earth Science Studies), Sakurai volume (1965), 1	Canadian Mineralogist 24 (1986), 405
Salammoniac	(NH ₄)CI	Rn	2007 s.p.	Italy	De Re Metallica Libri XII. Froben, Basel (1556)	Trudy Instituta Kristallografii Akademiya Nauk SSSR 12 (1956), 18
Saléeite	Mg(UO ₂) ₂ (PO ₄) ₂ (H ₂ O) ₁₀	G	1932	Democratic Republic of the Congo / Germany	Bulletin de la Societé Belge de Géologie 42 (1932), 96	European Journal of Mineralogy 28 (2016), 663
Salesite	Cu(IO ₃)(OH)	G	1939	Chile	American Mineralogist 24 (1939), 388	American Mineralogist 63 (1978), 172
Saliotite	(Li,Na)Al ₃ (Si ₃ Al)O ₁₀ (OH) ₅	Α	1990-018	Spain	European Journal of Mineralogy 6 (1994), 897	
Saltonseaite	K₃NaMnCl ₆	Α	2011-104	USA	American Mineralogist 98 (2013), 231	
Salzburgite	Cu _{1.6} Pb _{1.6} Bi _{6.4} S ₁₂	Α	2000-044	Austria	Canadian Mineralogist 43 (2005), 909	Canadian Mineralogist 44 (2006), 189
Samaniite	$Cu_2Fe_5Ni_2S_8$	Α	2007-038	Japan	Journal of Mineralogical and Petrological Sciences 106 (2011), 204	
Samarskite-(Y)	(Y,Ce,U,Fe,Nb)(Nb,Ta,Ti)O ₄	Α	1980 s.p.	Russia	Annalen der Physik und Chemie 71 (1847), 157	American Mineralogist 101 (2016), 1679
Samarskite-(Yb)	YbNbO ₄	Α	2004-001	USA	Canadian Mineralogist 44 (2006), 1119	
Samfowlerite	$Ca_{14}Mn^{3+}{}_{3}Zn_{2}Be_{2}Be_{6}Si_{14}O_{52}(OH)_{6}$	Α	1991-045	USA	Canadian Mineralogist 32 (1994), 43	
Sampleite	NaCaCu ₅ (PO ₄) ₄ CI-5H ₂ O	G	1942	Chile	American Mineralogist 27 (1942), 586	European Journal of Mineralogy 19 (2007), 75
Samsonite	$Ag_4MnSb_2S_6$	G	1910	Germany	Centralblatt für Mineralogie, Geologie und Paläontologie (1910), 331	American Mineralogist 92 (2007), 886
Samuelsonite	$Ca_9Mn^{2+}_4Al_2(PO_4)_{10}(OH)_2$	Α	1974-026	USA	American Mineralogist 60 (1975), 957	American Mineralogist 62 (1977), 229
Sanbornite	BaSi ₂ O ₅	G	1932	USA	American Mineralogist 17 (1932), 161	Zeitschrift für Kristallographie 153 (1980), 33
Sanderite	Mg(SO ₄)·2H ₂ O	G	1952	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1952), 28	American Mineralogist 94 (2009), 622
Saneroite	NaMn ²⁺ ₅ [Si ₅ O ₁₄ (OH)](VO ₃)(OH)	Α	1979-060	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1981), 161	European Journal of Mineralogy 22 (2010), 393
Sanguite	KCuCl ₃	Α	2013-002	Russia	Canadian Mineralogist 53 (2015), 633	

Sanidine	K(AISi ₃ O ₈)	G	1808	Germany	Mineralogische Studien über die Gebirge am Niederrhein. Hermann, Frankfurt (1808), 24	European Journal of Mineralogy 20 (2008), 183
Sanjuanite	$Al_2(PO_4)(SO_4)(OH) \cdot 9H_2O$	Α	1966-043	Argentina	American Mineralogist 53 (1968), 1	Canadian Mineralogist 49 (2011), 835
Sanmartinite	Zn(WO ₄)	G	1948	Argentina	Notulae Naturae of the Academy of Natural Sciences of Philadelphia (1948), 205	European Journal of Mineralogy 7 (1995), 1019
Sanrománite	Na ₂ CaPb ₃ (CO ₃) ₅	Α	2006-009	Chile	Neues Jahrbuch für Mineralogie Abhandlungen 183 (2007), 117	
Santabarbaraite	Fe ³⁺ ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	Α	2000-052	Italy	European Journal of Mineralogy 15 (2003), 185	
Santaclaraite	CaMn ²⁺ ₄ Si ₅ O ₁₄ (OH) ₂ ·H ₂ O	Α	1979-005	USA	American Mineralogist 69 (1984), 200	American Mineralogist 66 (1981), 154
Santafeite	$(Ca,Sr,Na)_3(Mn^{2+},Fe^{3+})_2Mn^{4+}_2(VO_4)_4(OH,O)_5\cdot 2H_2O$	G	1958	USA	American Mineralogist 43 (1958), 677	Mineralogical Magazine 50 (1986), 299
Santanaite	Pb ₁₁ CrO ₁₆	Α	1971-035	Chile	Neues Jahrbuch für Mineralogie Monatshefte (1972), 455	
Santarosaite	CuB ₂ O ₄	Α	2007-013	Chile	Neues Jahrbuch für Mineralogie Abhandlungen 185 (2008), 27	
Santite	$KB_5O_6(OH)_4 \cdot 2H_2O$	Α	1969-044	Italy	Contributions to Mineralogy and Petrology 27 (1970), 159	Zeitschrift für Kristallographie 98 (1937), 266
Saponite	(Ca,Na) _{0.3} (Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	G	1840	United Kingdom	Kungliga Svenska Vetenskaps- Akademiens Handlingar (1840), 153	
Sapphirine	$Mg_4(Mg_3Al_9)O_4[Si_3Al_9O_{36}]$	G	1819	Denmark (Greenland)	Göttingische Gelehrte Anzeigen. Weidmannsche, Berlin (1819), 1994	Contributions to Mineralogy and Petrology 68 (1979), 357
Sarabauite	Sb ₄ S ₆ ·CaSb ₆ O ₁₀	Α	1976-035	Malaysia	American Mineralogist 63 (1978), 715	Acta Crystallographica B34 (1978), 3569
Saranchinaite	Na ₂ Cu(SO ₄) ₂	Α	2015-019	Russia	CNMNC Newsletter 26 - Mineralogical Magazine 79 (2015), 941	
Sarcolite	$Na_4Ca_{12}Al_8Si_{12}O_{46}(SiO_4,PO_4)(OH,H_2O)_4(CO_3,CI)$	G	1807	Italy	Annales du Muséum d'Histoire Naturelle 9 (1807), 241	Tschermaks Mineralogische und Petrographische Mitteilungen 24 (1977), 1
Sarcopside	Fe ²⁺ ₃ (PO ₄) ₂	G	1868	Poland	Zeitschrift der Deutschen Geologischen Gesellschaft 20 (1868), 245	American Mineralogist 57 (1972), 24
Sardignaite	BiMo ₂ O ₇ (OH)·2H ₂ O	Α	2008-040	Italy	Mineralogy and Petrology 100 (2010), 17	
Sarkinite	Mn ²⁺ ₂ (AsO ₄)(OH)	G	1885	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 7 (1885), 724	Tschermaks Mineralogische und Petrographische Mitteilungen 21 (1974), 246
Sarmientite	Fe ³⁺ ₂ (AsO ₄)(SO ₄)(OH)·5H ₂ O	G	1941	Argentina	Notulae Naturae of the Academy of Natural Sciences of Philadelphia (1941), 92	Mineralogical Magazine 78 (2014), 347
Sarrabusite	Pb ₅ CuCl ₄ (SeO ₃) ₄	Α	1997-046a	Italy	Acta Crystallographica B68 (2012), 15	Canadian Mineralogist 37 (1999), 1493
Sartorite	PbAs ₂ S ₄	G	1868	Switzerland	A System of Mineralogy, 5th ed. Wiley, New York (1868), 87	American Mineralogist 88 (2003), 450
Saryarkite-(Y)	$Ca(Y,Th)Al_5(SiO_4)_2(PO_4)_2(OH)_7 \cdot 6H_2O$	Α	1987 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 147	
Sasaite	Al ₆ (PO ₄) ₅ (OH) ₃ ·36H ₂ O	Α	1977-033	South Africa	Mineralogical Magazine 42 (1978), 401	

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Sassolite	B(OH) ₃	G	1808	Italy	Mineralogische Tabellen mit Rücksicht auf die neuesten Entdeckungen ausgearbeitet und mit erläuternden Anmerkungen versehen. Rottmann, Berlin (1808), 75	Acta Crystallographica B42 (1986), 545
Satimolite	KNa ₂ Al ₄ (B ₂ O ₅) ₃ Cl ₃ ·13H ₂ O	А	1967-023	Kazakhstan	Trudy Mineralogicheskogo Muzeya Akademiya Nauk SSSR 19 (1969), 121	
Satpaevite	AI ₁₂ (V ⁴⁺ ,V ⁵⁺) ₈ O ₃₇ ·30H ₂ O (?)	Q	1959	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 88 (1959), 157	
Satterlyite	$(Fe^{2+},Mg,Fe^{3+})_{12}(PO_3OH)(PO_4)_5(OH,O)_6$	А	1976-056	Canada	Canadian Mineralogist 16 (1978), 411	European Journal of Mineralogy 14 (2002), 127
Sauconite	Na _{0.3} Zn ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	G	1875	USA	Pennsylvania Geological Survey 2 (1875), 1	American Mineralogist 36 (1951), 795
Sayrite	Pb ₂ (UO ₂) ₅ O ₆ (OH) ₂ ·4H ₂ O	А	1982-050	Democratic Republic of the Congo	Bulletin de Minéralogie 106 (1983), 299	
Sazhinite-(Ce)	Na ₃ CeSi ₆ O ₁₅ -2H ₂ O	А	1973-060	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 338	Kristallografiya 25 (1980), 728
Sazhinite-(La)	Na ₃ LaSi ₆ O ₁₅ ·2H ₂ O	Α	2002-042a	Namibia	Mineralogical Magazine 70 (2006), 405	
Sazykinaite-(Y)	Na ₅ YZrSi ₆ O ₁₈ ·6H ₂ O	А	1992-031	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(5) (1993), 76	
Sborgite	NaB ₅ O ₆ (OH) ₄ ·3H ₂ O	G	1957	Italy	Atti dell'Accademia Nazionale dei Lincei, Classe di Scienze Fisiche, Matematiche e Naturali, Serie VIII 22 (1957), 519	Acta Crystallographica B28 (1972), 3559
Scacchite	MnCl ₂	G	1869	Italy	Tableau Minéralogique. Dunod, Paris (1869), 70.	Zeitschrift für Kristallographie 192 (1990), 147
Scainiite	Pb ₁₄ Sb ₃₀ S ₅₄ O ₅	А	1996-014	Italy	European Journal of Mineralogy 11 (1999), 949	European Journal of Mineralogy 12 (2000), 835
Scandiobabingtonite	(Ca,Na) ₂ (Fe ²⁺ ,Mn)(Sc,Fe ³⁺)Si ₅ O ₁₄ (OH)	А	1993-012	Italy	American Mineralogist 83 (1998), 1330	
Scarbroite	Al ₅ (CO ₃)(OH) ₁₃ ·5H ₂ O	G	1829	United Kingdom	Philosophical Magazine 5 (1829), 178	Mineralogical Magazine 43 (1980), 615
Scawtite	$Ca_7(Si_3O_9)_2(CO_3)\cdot 2H_2O$	G	1930	United Kingdom	Mineralogical Magazine 22 (1930), 222	Canadian Mineralogist 43 (2005), 1489
Schachnerite	Ag _{1.1} Hg _{0.9}	А	1971-055	Germany	Neues Jahrbuch für Mineralogie Abhandlungen 117 (1972), 1	Mineralogical Magazine 51 (1987), 318
Schafarzikite	Fe ²⁺ (Sb ³⁺) ₂ O ₄	G	1921	Slovakia	Zeitschrift für Kristallographie, Mineralogie und Petrographie 56 (1921), 198	European Journal of Mineralogy 19 (2007), 419
Schäferite	(NaCa ₂)Mg ₂ (VO ₄) ₃	А	1997-048	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1999), 123	
Schairerite	Na ₂₁ (SO ₄) ₇ CIF ₆	G	1931	USA	American Mineralogist 16 (1931), 133	Mineralogical Magazine 40 (1975), 131
Schallerite	Mn ²⁺ ₁₆ As ³⁺ ₃ Si ₁₂ O ₃₆ (OH) ₁₇	G	1925	USA	American Mineralogist 10 (1925), 9	Yamaguchi University, College of Arts Bulletin 26 (1992), 51
Schapbachite	Ag _{0.4} Pb _{0.2} Bi _{0.4} S	Rd	1982 s.p.	Germany	Zeitschrift der Deutschen Geologischen Gesellschaft 29 (1877), 77	Canadian Mineralogist 48 (2010), 441
Schaurteite	Ca ₃ Ge(SO ₄) ₂ (OH) ₆ ·3H ₂ O	А	1988 s.p.	Namibia	Festschrift Dr. Werner Schaurte. Bauer & Schaurte, Neuss (1967), 33	Acta Crystallographica E69 (2013), i6

Scheelite	Ca(WO ₄)	G	1821	Sweden	Handbuch der Oryktognosie. Mohr & Winter, Heidelberg (1821), 594	Journal of Physics and Chemistry of Solids 46 (1985), 253
Schertelite	(NH ₄) ₂ Mg(PO ₃ OH) ₂ ·4H ₂ O	G	1902	Australia	Chemical News and Journal of Industrial Science 85 (1902), 181	Acta Crystallographica B28 (1972), 683
Scheuchzerite	NaMn ²⁺ ₉ Si ₉ V ⁵⁺ O ₂₈ (OH) ₄	А	2004-044	Switzerland	American Mineralogist 91 (2006), 937	
Schiavinatoite	Nb(BO ₄)	А	1999-051	Madagascar	European Journal of Mineralogy 13 (2001), 159	
Schieffelinite	$Pb_{10}Te^{6+}_{6}O_{20}(OH)_{14}(SO_{4})(H_{2}O)_{5}$	Α	1979-043	USA	Mineralogical Magazine 43 (1980), 771	American Mineralogist 97 (2012), 212
Schindlerite	$\{(NH_4)_4Na_2(H_2O)_{10}\}\{V_{10}O_{28}\}$	Rd	2015 s.p.	USA	Canadian Mineralogist 51 (2013), 297	Canadian Mineralogist 54 (2016), 555
Schlegelite	$Bi_7O_4(MoO_4)_2(AsO_4)_3$	А	2003-051	Germany	European Journal of Mineralogy 18 (2006), 803	
Schlemaite	$(Cu, \square)_6(Pb,Bi)Se_4$	Α	2003-026	Germany	Canadian Mineralogist 41 (2003), 1433	
Schlossmacherite	(H ₃ O)Al ₃ (SO ₄) ₂ (OH) ₆	Rd	1979-028	Chile	Neues Jahrbuch für Mineralogie Monatshefte (1980), 215	
Schlüterite-(Y)	$(Y,REE)_2AISi_2O_7(OH)_2F$	A	2012-015	Norway	Mineralogical Magazine 77 (2013), 353	
Schmiederite	Cu ₂ Pb ₂ (Se ⁴⁺ O ₃)(Se ⁶⁺ O ₄)(OH) ₄	G	1962	Argentina	Appendix to the Second Edition of an Index of Mineral Species and Varieties Arranged Chemically. British Museum of Natural History, London (1963), 84	Mineralogy and Petrology 36 (1987), 3
Schmitterite	$(UO_2)(Te^{4+}O_3)$	А	1967-045	Mexico	American Mineralogist 56 (1971), 411	Acta Crystallographica B29 (1973), 1251
Schneebergite	BiCo ₂ (AsO ₄) ₂ (OH)·H ₂ O	А	1999-027	Germany	European Journal of Mineralogy 14 (2002), 115	
Schneiderhöhnite	Fe ²⁺ Fe ³⁺ ₃ As ³⁺ ₅ O ₁₃	А	1973-046	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1973), 517	Canadian Mineralogist 54 (2016), 707
Schoderite	$AI_2(PO_4)(VO_4) \cdot 8H_2O$	A	1962 s.p.	USA	American Mineralogist 47 (1962), 637	American Mineralogist 64 (1979), 713
Schoenfliesite	MgSn(OH) ₆	А	1968-008	USA	Zeitschrift für Kristallographie 134 (1971), 116	Canadian Mineralogist 36 (1998), 1203
Schoepite	(UO ₂) ₈ O ₂ (OH) ₁₂ ·12H ₂ O	А	1962 s.p.	Democratic Republic of the Congo	American Mineralogist 8 (1923), 67	Canadian Mineralogist 34 (1996), 1071
Schöllhornite	Na _{0.3} CrS ₂ ·H ₂ O	А	1984-043	USA (meteorite)	American Mineralogist 70 (1985), 638	
Scholzite	CaZn ₂ (PO ₄) ₂ ·2H ₂ O	G	1948	Germany	Fortschritte der Mineralogie 27 (1948), 31	Zeitschrift fur Kristallographie 198 (1992), 239
Schoonerite	$ZnMn^{2+}Fe^{2+}_{2}Fe^{3+}(PO_{4})_{3}(OH)_{2}\cdot 9H_{2}O$	А	1976-021	USA	American Mineralogist 62 (1977), 246	American Mineralogist 62 (1977), 250
Schorl	$NaFe^{2+}_{3}AI_{6}(Si_{6}O_{18})(BO_{3})_{3}(OH)_{3}(OH)$	Rn	2007 s.p.	Germany	original paper?	American Mineralogist 90 (2005), 1784
Schorlomite	Ca ₃ Ti ₂ (SiFe ³⁺ ₂)O ₁₂	G	1846	USA	American Journal of Science 52 (1846), 249	Physics and Chemistry of Minerals 32 (2005), 277
Schreibersite	(Fe,Ni) ₃ P	G	1848	Chile	Berichte Über die Mittheilungen von Freunden der Naturwissenschaften in Wien 3 (1848), 65	Physics and Chemistry of Minerals 31 (2005), 721
Schreyerite	$V_{2}^{3+}Ti_{3}^{4+}O_{9}$	A	1976-004	Kenya	Naturwissenschaften 63 (1976), 293	American Mineralogist 91 (2006), 196
Schröckingerite	NaCa ₃ (UO ₂)(SO ₄)(CO ₃) ₃ F-10H ₂ O	G	1873	Czech Republic	Tschermaks Mineralogische und Petrographische Mitteilungen 1 (1873), 137	Tschermaks Mineralogische und Petrographische Mitteilungen 35 (1986), 1
Schubnelite	Fe ³⁺ (V ⁵⁺ O ₄)·H ₂ O	А	1970-015	Gabon	Bulletin de la Société Française de Minéralogie et de Cristallographie 93 (1970), 470	American Mineralogist 84 (1999), 665
Schuetteite	Hg ₃ O ₂ (SO ₄)	А	1962 s.p.	USA	American Mineralogist 44 (1959), 1026	Acta Crystallographica E57 (2001), i98

Schuilingite-(Nd)	CuPbNd(CO ₃) ₃ (OH)·1.5H ₂ O	А	1987 s.p.	Democratic Republic of the Congo	Bulletin de la Société Géologique de Belgique 90 (1947), B233	Canadian Mineralogist 37 (1999), 1463
Schulenbergite	(Cu,Zn) ₇ (SO ₄) ₂ (OH) ₁₀ ·3H ₂ O	А	1982-074	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1984), 17	Archives de Sciences de Genève 47 (1994), 117
Schüllerite	$Ba_2Ti_2Na_2Mg_2(Si_2O_7)_2O_2F_2$	Rd	2010-035	Germany	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 140(1) (2011), 36	Canadian Mineralogist 51 (2013), 715
Schultenite	Pb(AsO ₃ OH)	G	1926	Namibia	Mineralogical Magazine 21 (1926), 149	Journal of Crystallographic and Spectroscopic Research 21 (1991), 589
Schumacherite	$Bi_3O(VO_4)_2(OH)$	А	1982-023	Germany	Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 165	Neues Jahrbuch für Mineralogie Monatshefte (1993), 487
Schwartzembergite	Pb ²⁺ ₅ H ₂ I ³⁺ O ₆ Cl ₃	G	1868	Chile	A System of Mineralogy, 5th ed. Wiley, New York (1868), 120	Canadian Mineralogist 39 (2001), 785
Schwertmannite	Fe ³⁺ ₁₆ O ₁₆ (OH) _{9.6} (SO ₄) _{3.2} ·10H ₂ O	А	1990-006	Finland	Mineralogical Magazine 58 (1994), 641	American Mineralogist 95 (2010), 1312
Sclarite	Zn ₇ (CO ₃) ₂ (OH) ₁₀	А	1988-026	USA	American Mineralogist 74 (1989), 1355	
Scolecite	Ca(Si ₃ Al ₂)O ₁₀ ·3H ₂ O	А	1997 s.p.	Iceland	Journal für Chemie und Physik 8 (1813), 353	European Journal of Mineralogy 14 (2002), 567
Scorodite	Fe ³⁺ (AsO ₄)·2H ₂ O	G	1818	Germany	Handbuch der Mineralogie von C.A.S. Hoffmann, Vol. 4. Craz und Gerlach, Freiberg (1818), 182	Acta Crystallographica E63 (2007), i67
Scorzalite	$Fe^{2+}Al_2(PO_4)_2(OH)_2$	G	1949	Brazil	American Mineralogist 34 (1949), 83	Acta Crystallographica 12 (1959), 695
Scotlandite	Pb(S ⁴⁺ O ₃)	А	1982-001	United Kingdom	Mineralogical Magazine 48 (1984), 283	Tschermaks Mineralogische und Petrographische Mitteilungen 34 (1985), 289
Scottyite	BaCu ₂ Si ₂ O ₇	А	2012-027	South Africa	American Mineralogist 98 (2013), 478	
Scrutinyite	PbO ₂	А	1984-061	USA	Canadian Mineralogist 26 (1988), 905	
Seamanite	$Mn^{2+}{}_{3}B(OH)_{4}(PO_{4})(OH)_{2}$	G	1930	USA	American Mineralogist 15 (1930), 220	Canadian Mineralogist 40 (2002), 923
Searlesite	NaBSi ₂ O ₅ (OH) ₂	G	1914	USA	American Journal of Science, Ser. IV 38 (1914), 437	American Mineralogist 61 (1976), 123
Sederholmite	NiSe	А	1967 s.p.	Finland	Comptes Rendus de la Société Geologique de Finlande 36 (1964), 113	Acta Chemica Scandinavica 22 (1968), 2118
Sedovite	U ⁴⁺ (MoO ₄) ₂	А	1968 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 548	
Seeligerite	Pb ₃ (IO ₄)Cl ₃	А	1970-036	Chile	Neues Jahrbuch für Mineralogie Monatshefte (1971), 210	Mineralogical Magazine 72 (2008), 771
Seelite	$Mg(UO_2)_2(AsO_3,AsO_4)_2 \cdot 7H_2O$	А	1992-005	France / Iran	Mineralogical Record 24 (1993), 463	European Journal of Mineralogy 6 (1994), 673
Segelerite	CaMgFe ³⁺ (PO ₄) ₂ (OH)·4H ₂ O	А	1973-023	USA	American Mineralogist 59 (1974), 48	American Mineralogist 62 (1977), 692
Segerstromite	$Ca_3(As^{5+}O_4)_2[As^{3+}(OH)_3]_2$	А	2014-001	Chile	CNMNC Newsletter 20 - Mineralogical Magazine 78 (2014), 549	
Segnitite	PbFe ³⁺ ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	А	1991-017	Australia	American Mineralogist 77 (1992), 656	American Mineralogist 99 (2014), 1355
Seidite-(Ce)	Na ₄ (Ce,Sr) ₂ TiSi ₈ O ₁₈ (O,OH,F) ₆ ·5H ₂ O	А	1993-029	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(4) (1998), 94	Canadian Mineralogist 41 (2003), 1183

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Seidozerite	$Na_2Zr_2Na_2MnTi(Si_2O_7)_2O_2F_2$	Rd	2016 s.p.	Russia	Mineralogicheskogo Obshchestva 87 (1958), 590	Canadian Mineralogist 41 (2003), 1203
Seifertite	SiO ₂	А	2004-010	India (meteorite)	European Journal of Mineralogy 20 (2008), 523	American Mineralogist 87 (2002), 1018
Seinäjokite	FeSb ₂	А	1976-001	Finland	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 617	Acta Chemica Scandinavica 23 (1969), 3043
Sejkoraite-(Y)	$Y_2[(UO_2)_8O_6(SO_4)_4(OH)_2] \cdot 26H_2O$	Α	2009-008	Czech Republic	American Mineralogist 96 (2011), 983	
Sekaninaite	Fe ²⁺ ₂ Al ₄ Si ₅ O ₁₈	А	1967-047	Czech Republic	Scripta Facultatis Scientarium Naturalium Universitatis Purkynianae Brunensis, Geologia 1(5) (1975), 21	Mineralogical Magazine 77 (2013), 485
Selenium	Se	G	1828 ?	unknown	American Mineralogist 19 (1934), 194	Soviet Physics - Crystallography 14 (1969), 259
Selenojalpaite	Ag ₃ CuSe ₂	А	2004-048	Sweden	Canadian Mineralogist 43 (2005), 1373	
Selenopolybasite	Cu(Ag,Cu) ₆ Ag ₉ Sb ₂ (S,Se) ₉ Se ₂	Α	2006-053	USA	Canadian Mineralogist 45 (2007), 1525	Acta Crystallographica B62 (2006), 768
Selenostephanite	Ag ₅ Sb(Se,S) ₄	А	1982-028	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 627	
Seligmannite	CuPbAsS ₃	G	1901	Switzerland	Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften (1901), 110	Zeitschrift für Kristallographie 131 (1970), 397
Selivanovaite	(Na,Ca) ₃ (Ti,Fe) ₅ (Si ₂ O ₇) ₂ O ₄ (OH) ₃ ·7H ₂ O	А	2015-126	Russia	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Sellaite	MgF ₂	G	1868	France	Atti della Regia Accademia delle Scienze di Torino 4 (1868), 35	Acta Crystallographica B32 (1976), 2200
Selwynite	NaKBeZr ₂ (PO ₄) ₄ ·2H ₂ O	Α	1993-037	Australia	Canadian Mineralogist 33 (1995), 55	
Semenovite-(Ce)	(Na,Ca) ₉ Fe ²⁺ Ce ₂ (Si,Be) ₂₀ (O,OH,F) ₄₈	А	1971-036	Denmark (Greenland)	Lithos 5 (1972), 163	American Mineralogist 64 (1979), 202
Semseyite	$Pb_9Sb_8S_{21}$	G	1881	Romania	Magyar Tudományos Akadémia Értesítője 15 (1881), 111	American Mineralogist 59 (1974), 1127
Senaite	$Pb(Mn,Y,U)(Fe,Zn)_{2}(Ti,Fe,Cr,V)_{18}(O,OH)_{38}$	G	1898	Brazil	Mineralogical Magazine 12 (1898), 30	European Journal of Mineralogy 2 (1990), 163
Senarmontite	Sb ₂ O ₃	Rn	1851	Algeria	American Journal of Science and Arts 12 (1851), 205	Acta Crystallographica B31 (1975), 2016
Senegalite	$Al_2(PO_4)(OH)_3 \cdot H_2O$	Α	1975-004	Senegal	Lithos 9 (1976), 165	American Mineralogist 64 (1979), 1243
Sengierite	Cu ₂ (UO ₂) ₂ (VO ₄) ₂ (OH) ₂ ·6H ₂ O	Rn	2007 s.p.	Democratic Republic of the Congo	American Mineralogist 34 (1949), 109	Bulletin de Minéralogie 103 (1980), 176
Senkevichite	CsNaKCa ₂ TiOSi ₇ O ₁₈ (OH)	А	2004-017	Tajikistan	New Data on Minerals 40 (2005), 11	Canadian Mineralogist 44 (2006), 1341
Sepiolite	Mg ₄ Si ₆ O ₁₅ (OH) ₂ ·6H ₂ O	G	1847	Italy	Generum et Specierum Mineralium, Secundum Ordines Naturales Digestorum Synopsis. Anton, Halle (1847), 185	American Mineralogist 92 (2007), 91
Serandite	NaMn ²⁺ ₂ Si ₃ O ₈ (OH)	Rn	1931	Guinea	Comptes Rendus de l'Academie des Sciences de Paris 192 (1931), 187	American Mineralogist 99 (2014), 1755
Serendibite	Ca ₄ [Mg ₆ Al ₆]O ₄ [Si ₆ B ₃ Al ₃ O ₃₆]	G	1903	Sri Lanka	Mineralogical Magazine 13 (1903), 224	Canadian Mineralogist 52 (2014), 1
Sergeevite	Ca ₂ Mg ₁₁ (CO ₃) ₉ (HCO ₃) ₄ (OH) ₄ ·6H ₂ O	А	1979-038		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 217	

Serpierite	Ca(Cu,Zn) ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	G	1881	Greece	Bulletin de la Société Mineralogique de France 4 (1881), 89	Acta Crystallographica B24 (1968), 1214
Serrabrancaite	Mn(PO ₄)·H ₂ O	Α	1998-006	Brazil	American Mineralogist 85 (2000), 847	Inorganic Chemistry 26 (1987), 3544
Sewardite	CaFe ³⁺ ₂ (AsO ₄) ₂ (OH) ₂	Α	2001-054	Namibia	Canadian Mineralogist 40 (2002), 1191	
Shabaite-(Nd)	$CaNd_2(UO_2)(CO_3)_4(OH)_2 \cdot 6H_2O$	А	1988-005	Democratic Republic of the Congo	European Journal of Mineralogy 1 (1989), 85	
Shabynite	$Mg_5(BO_3)(OH)_5CI_2\cdot 4H_2O$	А	1979-075	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 569	
Shadlunite	(Fe,Cu) ₈ (Pb,Cd)S ₈	А	1972-012	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 63	
Shafranovskite	Na ₃ K ₂ (Mn,Fe,Na) ₄ [Si ₉ (O,OH) ₂₇](OH) ₂ ·nH ₂ O	А	1981-048	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 475	American Mineralogist 89 (2004), 1816
Shakhovite	Hg ¹⁺ ₄ Sb ⁵⁺ O ₃ (OH) ₃	А	1980-069	Kyrgyzstan	Geologiya i Geofizika 11 (1980), 128	Tschermaks Mineralogische und Petrographische Mitteilungen 30 (1982), 227
Shandite	$Ni_3Pb_2S_2$	G	1950	Australia	Sitzungsberichte der Deutschen Akademie der Wissenschaften zu Berlin (Mathematisch-naturwissenschaftliche Klasse) 6 (1950), 1	American Mineralogist 35 (1950), 425
Shannonite	Pb ₂ O(CO ₃)	А	1993-053	USA	Mineralogical Magazine 59 (1995), 305	Mineralogical Magazine 64 (2000), 1063
Sharpite	Ca(UO ₂) ₆ (CO ₃) ₅ (OH) ₄ ·6H ₂ O	G	1938	Democratic Republic of the Congo	Bulletin des Séances de l'Institut Royal Colonial Belge 9 (1938), 333	Neues Jahrbuch für Mineralogie Monatshefte (1984), 109
Shattuckite	Cu ₅ (SiO ₃) ₄ (OH) ₂	Rd	1967 s.p.	USA	Journal of the Washington Academy of Sciences 5 (1915), 7	American Mineralogist 62 (1977), 491
Shcherbakovite	K ₂ NaTi ₂ O(OH)Si ₄ O ₁₂	G	1954	Russia	Doklady Akademii Nauk SSSR 99 (1954), 837	Canadian Mineralogist 41 (2003), 1193
Shcherbinaite	V_2O_5	А	1971-021	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 464	Acta Crystallographica C42 (1986), 1467
Shchurovskyite	K ₂ CaCu ₆ O ₂ (AsO ₄) ₄	Α	2013-078	Russia	Mineralogical Magazine 79 (2015), 1737	
Sheldrickite	$NaCa_3(CO_3)_2F_3\cdot H_2O$	Α	1996-019	Canada	Canadian Mineralogist 35 (1997), 181	
Sherwoodite	Ca _{4.5} AIV ⁴⁺ ₂ V ⁵⁺ ₁₂ O ₄₀ ·28H ₂ O	G	1958	USA	American Mineralogist 43 (1958), 749	American Mineralogist 63 (1978), 863
Shibkovite	$K_2Ca_2(Zn_3Si_{12})O_{30}$	А	1997-018	Tajikistan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(4) (1998), 89	Doklady Akademii Nauk 369 (1999), 378
Shigaite	Mn ₆ Al ₃ (OH) ₁₈ [Na(H ₂ O) ₆](SO ₄) ₂ ·6H ₂ O	А	1984-057	Japan	Neues Jahrbuch für Mineralogie Monatshefte (1985), 453	Canadian Mineralogist 34 (1996), 91
Shilovite	Cu(NH ₃) ₄ (NO ₃) ₂	Α	2014-016	Chile	Mineralogical Magazine 79 (2015), 613	
Shimazakiite	Ca ₂ B ₂ O ₅	Α	2010-085a	Japan	Mineralogical Magazine 77 (2013), 93	
Shinkolobweite	Pb _{1.25} [U ⁵⁺ (H ₂ O) ₂ (U ⁶⁺ O ₂) ₅ O ₈ (OH) ₂](H ₂ O) ₅	А	2016-095	Democratic Republic of the Congo	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	

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Shirokshinite	$K(Mg_2Na)Si_4O_{10}F_2$	А	2001-063	Russia	European Journal of Mineralogy 15 (2003), 447	
Shirozulite	$KMn^{2+}_{3}(Si_{3}AI)O_{10}(OH)_{2}$	А	2001-045	Japan	American Mineralogist 89 (2004), 232	
Shkatulkalite	$Na_{10}MnTi_3Nb_3(Si_2O_7)_6(OH)_2F \cdot 12H_2O$	А	1993-058	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 125(1) (1996), 120	Canadian Mineralogist 43 (2005), 973
Shlykovite	KCa[Si ₄ O ₉ (OH)]-3H ₂ O	А	2008-062	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 139(1) (2010), 37	European Journal of Mineralogy 22 (2010), 547
Shomiokite-(Y)	Na ₃ Y(CO ₃) ₃ ·3H ₂ O	А	1990-015	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(6) (1992), 129	European Journal of Mineralogy 8 (1996), 1249
Shortite	Na ₂ Ca ₂ (CO ₃) ₃	G	1939	USA	American Mineralogist 24 (1939), 514	Journal of Research of the National Bureau of Standards - A: Physics and Chemistry 75 (1971), 129
Shuangfengite	IrTe ₂	А	1993-018	China	Acta Mineralogica Sinica 14 (1994), 322	
Shubnikovite	Ca ₂ Cu ₈ (AsO ₄) ₆ Cl(OH)·7H ₂ O (?)	Q	1953	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 82 (1953), 311	
Shuiskite	$Ca_2MgCr_2(Si_2O_7)(SiO_4)(OH)_2 \cdot H_2O$	А	1980-061	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 508	
Shulamitite	Ca ₃ TiFe ³⁺ AIO ₈	А	2011-016	Israel	European Journal of Mineralogy 25 (2013), 97	
Shumwayite	[(UO ₂)(SO ₄)(H ₂ O) ₂] ₂ ·H ₂ O	А	2015-058	USA	Mineralogical Magazine 81 (2017), 273	
Shuvalovite	K₂(Ca₂Na)(SO₄)₃F	А	2014-057	Russia	European Journal of Mineralogy 28 (2016), 53	
Sibirskite	CaH(BO ₃)	G	1962	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 455	Canadian Mineralogist 49 (2011), 823
Sicherite	TIAg ₂ (As,Sb) ₃ S ₆	А	1997-051	Switzerland	American Mineralogist 86 (2001), 1087	
Sicklerite	LiMn ²⁺ (PO ₄)	G	1912	USA	Journal of the Washington Academy of Sciences 2 (1912), 143	American Mineralogist 70 (1985), 395
Siderazot	$FeN_x (x \approx 0.25-0.5)$	Q	1876	Italy	Annalen der Physik und Chemie 157 (1876), 165	Zeitschrift für Kristallographie 74 (1930) 511
Siderite	Fe(CO ₃)	А	1962 s.p.	unknown	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 499	Zeitschrift für Kristallographie 156 (1981), 233
Sideronatrite	Na ₂ Fe ³⁺ (SO ₄) ₂ (OH)·3H ₂ O	G	1878	Chile	Mineraux du Perou. Chaix, Paris (1878), 233	European Journal of Mineralogy 27 (2015), 427
Siderophyllite	KFe ²⁺ ₂ Al(Si ₂ Al ₂)O ₁₀ (OH) ₂	А	1998 s.p.	USA	Proceedings of the Academy of Natural Sciences of Philadelphia 32 (1880) 254	American Mineralogist 85 (2000), 1275
Siderotil	(Fe,Cu)(SO ₄)·5H ₂ O	Rd	1963 s.p.	Slovenia	Jahrbuch der Geologischen Reichsanstalt Wien 41 (1891), 380	Canadian Mineralogist 41 (2003), 671
Sidorenkite	Na ₃ Mn(PO ₄)(CO ₃)	А	1978-013	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 56	Soviet Physics Doklady 25 (1980), 156
Sidpietersite	Pb ²⁺ ₄ (S ₂ O ₃)O ₂ (OH) ₂	А	1998-036	Namibia	Canadian Mineralogist 37 (1999), 1269	Canadian Mineralogist 37 (1999), 1275
Sidwillite	MoO ₃ ·2H ₂ O	А	1983-089	USA	Bulletin de Minéralogie 108 (1985), 813	Acta Crystallographica B28 (1972), 222

Siegenite	CoNi ₂ S ₄	G	1850	Germany	A System of Mineralogy, 3rd ed. Putnam, New York and London (1850),	Canadian Mineralogist 22 (1984), 499
Sieleckiite	Cu ₃ Al ₄ (PO ₄) ₂ (OH) ₁₂ ·2H ₂ O	A	1087-022	Australia	687 <i>Mineralogical Magazine</i> 52 (1988), 515	
Sigloite	Fe ³⁺ Al ₂ (PO ₄) ₂ (OH) ₃ ·7H ₂ O	A	1967 s.p.		American Mineralogist 47 (1962), 1	Mineralogy and Petrology 38 (1988), 201
		A			CNMNC Newsletter 33 - Mineralogical	Witheralogy and Fellology 36 (1906), 201
Siidraite	Pb ₂ Cu(OH) ₂ l ₃	Α	2016-039	Australia	Magazine 80 (2016), 1135	
Silhydrite	Si ₃ O ₆ ⋅H ₂ O	A	1970-044	USA	American Mineralogist 57 (1972), 1053	
Silicocarnotite	Ca ₅ [(PO ₄)(SiO ₄)](PO ₄)	А	2013-139	Israel	European Journal of Mineralogy 28 (2016), 105	
Silicon	Si	Α	1982-099	Cuba	Doklady Akademii Nauk SSSR 309 (1989), 1182	
Silinaite	NaLiSi ₂ O ₅ ·2H ₂ O	Α	1990-028	Canada	Canadian Mineralogist 29 (1991), 359	Canadian Mineralogist 29 (1991), 363
Sillénite	Bi ₁₂ SiO ₂₀	G	1943	Mexico	American Mineralogist 28 (1943), 521	Acta Crystallographica B47 (1991), 1
Sillimanite	Al ₂ SiO ₅	G	1824	USA	American Journal of Science and Arts 8 (1824), 113	American Mineralogist 91 (2006), 319
Silver	Ag	G	?	unknown	original paper?	
Silvialite	$Ca_4Al_6Si_6O_{24}(SO_4)$	Α	1998-010	Australia	Mineralogical Magazine 63 (1999), 321	
Simferite	Li(Mg,Fe ³⁺ ,Mn ³⁺) ₂ (PO ₄) ₂	А	1989-016	Ukraine	Mineralogichnii Zhurnal 27 (2005), 112	Doklady Akademii Nauk SSSR 307 (1989), 1119
Simmonsite	Na₂LiAIF ₆	А	1997-045	USA	American Mineralogist 84 (1999), 769	Journal of Solid State Chemistry 172 (2003), 95
Simonellite	C ₁₉ H ₂₄	G	1919	Italy	Atti dell'Accademia delle Scienze di Bologna 23 (1919), 83	Atti dell'Accademia Nazionale dei Lincei, Rendiconti 47 (1969), 41
Simonite	TIHgAs ₃ S ₆	А	1982-052	Macedonia	Zeitschrift für Kristallographie 161 (1982), 159	
Simonkolleite	Zn ₅ (OH) ₈ Cl ₂ ·H ₂ O	А	1983-019	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1985), 145	Canadian Mineralogist 40 (2002), 939
Simplotite	CaV ⁴⁺ ₄ O ₉ ·5H ₂ O	G	1956	USA	Science 123 (1956), 1078	American Mineralogist 43 (1958), 16
Simpsonite	Al₄Ta₃O₁₃(OH)	G	1938	Australia	Report of the Department of Mines Western Australia 93 (1938), 88	Canadian Mineralogist 30 (1992), 663
Sincosite	Ca(VO) ₂ (PO ₄) ₂ ·4H ₂ O	G	1922	Peru	Journal of the Washington Acadamy of Sciences 12 (1922), 195	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 126(2) (1997), 85
Sinhalite	MgAI(BO ₄)	G	1952	Sri Lanka	Mineralogical Magazine 29 (1952), 841	European Journal of Mineralogy 6 (1994), 313
Sinjarite	CaCl₂·2H₂O	А	1979-041	Iraq	Mineralogical Magazine 43 (1980), 643	Acta Crystallographica B33 (1977), 1608
Sinkankasite	$Mn^{2+}AI(PO_3OH)_2(OH)\cdot 6H_2O$	Α	1982-078	USA	American Mineralogist 69 (1984), 380	American Mineralogist 80 (1995), 620
Sinnerite	Cu ₆ As ₄ S ₉	А	1964-020	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 44 (1964), 5	Canadian Mineralogist 51 (2013), 851
Sinoite	Si ₂ N ₂ O	А	1967 s.p.	Pakistan	Science 146 (1964), 256	Acta Crystallographica C47 (1991), 2438
Sitinakite	KNa ₂ Ti ₄ Si ₂ O ₁₃ (OH)·4H ₂ O	А	1989-051		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(1) (1992), 94	Chemistry of Materials 22 (2010), 4222
Skaergaardite	PdCu	А	2003-049	Denmark (Greenland)	Mineralogical Magazine 68 (2004), 615	

Skinnerite	Cu ₃ SbS ₃	Α	1973-035	Denmark (Greenland)	American Mineralogist 59 (1974), 889	Canadian Mineralogist 33 (1995), 655
Skippenite	Bi ₂ Se ₂ Te	Α	1986-033	Canada	Canadian Mineralogist 25 (1987), 625	Canadian Mineralogist 42 (2004), 835
Sklodowskite	Mg(UO ₂) ₂ (SiO ₃ OH) ₂ -6H ₂ O	G	1924	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie 47 (1924), 162	Crystal Structure Communications 6 (1977), 611
Skorpionite	Ca ₃ Zn ₂ (PO ₄) ₂ (CO ₃)(OH) ₂ ·H ₂ O	А	2005-010	Namibia	European Journal of Mineralogy 20 (2008), 271	
Skutterudite	CoAs ₃	G	1845	Norway	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 559	Acta Crystallographica B27 (1971), 2288
Slavíkite	(H ₃ O) ₃ Mg ₆ Fe ₁₅ (SO ₄) ₂₁ (OH) ₁₈ ·98H ₂ O	Rd	2008 s.p.	Czech Republic	Věstnik Státni Geologického Ustavu Československé Republiky 2 (1926), 348	American Mineralogist 95 (2010), 11
Slavkovite	$Cu_{13}(AsO_4)_6(AsO_3OH)_4 \cdot 23H_2O$	Α	2004-038	Czech Republic	Canadian Mineralogist 48 (2010), 1157	
Slawsonite	$Sr(Al_2Si_2O_8)$	Α	1967-026	USA	American Mineralogist 62 (1977), 31	
Smirnite	${\rm Bi}^{3+}{}_{2}{\rm Te}^{4+}{\rm O}_{5}$	А	1982-104	Armenia	Doklady Akademii Nauk SSSR 278 (1984), 199	Materials Chemistry and Physics 9 (1983), 467
Smirnovskite	(Th,Ca)(PO₄)·nH₂O	Q	1957	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 86 (1957), 607	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(3) (1993), 79
Smithite	AgAsS ₂	G	1905	Switzerland	Mineralogical Magazine 14 (1905), 72	Naturwissenschaften 51 (1964), 35
Smithsonite	Zn(CO ₃)	G	1832	United Kingdom	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 354	Zeitschrift für Kristallographie 156 (1981), 233
Smolyaninovite	Co ₃ Fe ³⁺ ₂ (AsO ₄) ₄ ·11H ₂ O	G	1956	Russia	Doklady Akademii Nauk SSSR 109 (1956), 849	Mineralogical Magazine 41 (1977), 385
Smrkovecite	Bi ₂ O(OH)(PO ₄)	А	1993-040	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1996), 97	
Smythite	$(Fe,Ni)_{3+x}S_4 (x \approx 0-0.3)$	G	1956	USA	Journal of the American Chemical Society 78 (1956), 2017	American Mineralogist 57 (1972), 1571
Sobolevite	$\begin{aligned} &Na_6(Na_2Ca)(NaCaMn)Na_2Ti_2Na_2(TiMn)(Si_2O_7)_2 \\ &(PO_4)_4O_2(OF)F_2 \end{aligned}$	Rd	1982-042	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 456	Canadian Mineralogist 43 (2005), 1527
Sobolevskite	PdBi	А	1973-042	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 568	Canadian Mineralogist 28 (1990), 751
Sodalite	Na ₄ (Si ₃ Al ₃)O ₁₂ Cl	G	1811	Denmark (Greenland)	Journal of Natural Philosophy, Chemistry and the Arts 29 (1811), 285	American Mineralogist 89 (2004), 359
Soddyite	(UO ₂) ₂ (SiO ₄)·2H ₂ O	G	1922	Democratic Republic of the Congo	Comptes Rendus de l'Académie des Sciences de Paris 174 (1922), 1066	Acta Crystallographica C48 (1992), 1
Sofiite	$Zn_2(Se^{4+}O_3)Cl_2$	А	1987-028	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(1) (1989), 65	
Sogdianite	$KZr_2Li_3Si_{12}O_{30}$	А	1971 s.p.	Tajikistan	Doklady Akademii Nauk SSSR 182 (1968), 1176	Canadian Mineralogist 38 (2000), 853
Söhngeite	Ga(OH) ₃	Α	1965-022	Namibia	Naturwissenschaften 52 (1965), 493	American Mineralogist 56 (1971), 355
Sokolovaite	CsLi ₂ AlSi ₄ O ₁₀ F ₂	Α	2004-012	Tajikistan	New Data on Minerals 41 (2006), 5	

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Solongoite	Ca ₂ B ₃ O ₄ (OH) ₄ CI	А	1973-017	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 117	Soviet Physics - Crystallography 22 (1977), 356
Sonolite	Mn ²⁺ ₉ (SiO ₄) ₄ (OH) ₂	А	1967 s.p.	Japan	Memoirs of the Faculty of Science, Kyushu University, Series D: Geology 14 (1963), 1	Neues Jahrbuch für Mineralogie Monatshefte (1989), 410
Sonoraite	Fe ³⁺ (Te ⁴⁺ O ₃)(OH)·H ₂ O	А	1968-001	Mexico	American Mineralogist 53 (1968), 1828	Tschermaks Mineralogische und Petrographische Mitteilungen 14 (1970), 27
Sopcheite	Ag ₄ Pd ₃ Te ₄	A	1980-101	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 114	Canadian Mineralogist 22 (1984), 233
Sorbyite	Pb ₉ Cu(Sb,As) ₁₁ S ₂₆	A	1966-032	Canada	Canadian Mineralogist 9 (1967), 191	Bulletin de Minéralogie 105 (1982), 3
Sørensenite	Na ₄ Be ₂ Sn(Si ₃ O ₉) ₂ -2H ₂ O	А	1965-006	Denmark (Greenland)	Meddelelser om Grønland 181 (1965), 1	Acta Crystallographica B32 (1976), 2553
Sorosite	$Cu_{1+x}(Sn,Sb)$	A	1994-047	Russia	American Mineralogist 83 (1998), 901	
Sosedkoite	$K_5AI_2Ta_{22}O_{60}$	А	1981-014	Russia	Doklady Akademii Nauk SSSR 264 (1982), 442	
Součekite	CuPbBi(S,Se) ₃	A	1976-017	Czech Republic	Neues Jahrbuch für Mineralogie	
Souzalite	Mg ₃ Al ₄ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	G	1949	Brazil	Monatshefte (1979), 289 American Mineralogist 34 (1949), 83	European Journal of Mineralogy 15 (2003), 719
Spadaite	MgSiO ₂ (OH) ₂ ·H ₂ O (?)	Q	1863	Italy	Gelehrte Anzeigen der Königlich Bayerischen Akademie der Wissenschaften 17 (1863), 945	American Mineralogist 16 (1931), 231
Spaltiite	Tl ₂ Cu ₂ As ₂ S ₅	А	2014-012	Switzerland	CNMNC Newsletter 20 - Mineralogical Magazine 78 (2014), 549	
Spangolite	Cu ₆ Al(SO ₄)(OH) ₁₂ Cl·3H ₂ O	G	1890	USA	American Journal of Science 39 (1890), 370	American Mineralogist 78 (1993), 649
Spencerite	$Zn_4(PO_4)_2(OH)_2 \cdot 3H_2O$	G	1916	Canada	Mineralogical Magazine 18 (1916), 76	Mineralogical Magazine 38 (1972), 687
Sperrylite	PtAs ₂	G	1889	USA	American Journal of Science 137 (1889), 67	Canadian Mineralogist 17 (1979), 117
Spertiniite	Cu(OH) ₂	А	1980-033	Canada	Canadian Mineralogist 19 (1981), 337	Acta Crystallographica C46 (1990), 2279
Spessartine	$Mn^{2+}{}_3AI_2(SiO_4)_3$	G	1832	Germany	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 52	American Mineralogist 56 (1971), 791
Sphaerobertrandite	$Be_3(SiO_4)(OH)_2$	Rd	2003 s.p.	Russia / Norway	Trudy Instituta Mineralogii Geokhimii i Kristallokhimii Redkikh Elementov 1 (1957), 64	European Journal of Mineralogy 15 (2003), 157
Sphaerobismoite	Bi ₂ O ₃	A	1993-009	Germany	Aufschluss 46 (1995), 245	Acta Crystallographica C44 (1988), 587
Sphalerite	ZnS	А	1980 s.p.	unknown	Generum et Specierum Mineralium, Secundum Ordines Naturales Digestorum Synopsis. Anton, Halle (1847), 13	American Mineralogist 46 (1961), 1399
Spheniscidite	(NH ₄)Fe ³⁺ ₂ (PO ₄) ₂ (OH)·2H ₂ O	А	1977-029	Antarctica	Mineralogical Magazine 50 (1986), 291	Acta Crystallographica C50 (1994), 1379
Spherocobaltite	Co(CO ₃)	Rd	1962 s.p.	Germany	Jahrbuch für das Berg- und Hüttenwesen im Königreiche Sachsen (1877), 42	Acta Crystallographica C42 (1986), 4
Spinel	MgAl ₂ O ₄	G	1546 ?	unknown	original paper?	American Mineralogist 84 (1999), 299

Spionkopite	Cu ₃₉ S ₂₈	Α	1978-023	Canada	Canadian Mineralogist 18 (1980), 511	Neues Jahrbuch für Mineralogie Monatshefte (1981), 489
Spiroffite	Mn ²⁺ ₂ Te ⁴⁺ ₃ O ₈	Α	1967 s.p.	Mexico	Mineralogical Society of America, Special Paper 1 (1963), 305	Canadian Mineralogist 34 (1996), 821
Spodumene	LiAISi ₂ O ₆	Α	1962 s.p.	Sweden	Allgemeines Journal der Chemie 4 (1800), 28	Canadian Mineralogist 41 (2003), 521
Spriggite	Pb ₃ (UO ₂) ₆ O ₈ (OH) ₂ ·3H ₂ O	Α	2002-014	Australia	American Mineralogist 89 (2004), 339	
Springcreekite	BaV ³⁺ ₃ (PO ₄)(PO ₃ OH)(OH) ₆	Α	1998-048	Australia	Neues Jahrbuch für Mineralogie Monatshefte (1999), 529	
Spryite	$Ag_8(As^{3+}_{0.5}As^{5+}_{0.5})S_6$	Α	2015-116	Peru	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Spurrite	$Ca_5(SiO_4)_2(CO_3)$	G	1908	Mexico	American Journal of Science 176 (1908), 545	Canadian Mineralogist 43 (2005), 1489
Srebrodolskite	$Ca_2Fe^{3+}_2O_5$	А	1984-050	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 195	European Journal of Mineralogy 12 (2000), 129
Šreinite	Pb(UO ₂) ₄ (BiO) ₃ (PO ₄) ₂ (OH) ₇ ·4H ₂ O	А	2004-022	Czech Republic	Neues Jahrbuch für Mineralogie Abhandlungen 184 (2007), 197	
Srilankite	Ti ₂ ZrO ₆	Α	1982-056	Sri Lanka	Neues Jahrbuch für Mineralogie Monatshefte (1983), 151	Physics and Chemistry of Minerals 32 (2005), 504
Stalderite	TICu(Zn,Fe,Hg) ₂ As ₂ S ₆	А	1987-024	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 75 (1995), 337	
Staněkite	Fe ³⁺ Mn ²⁺ O(PO ₄)	Α	1994-045	Namibia / France	European Journal of Mineralogy 9 (1997), 475	European Journal of Mineralogy 18 (2006), 113
Stanfieldite	Ca ₄ Mg ₅ (PO ₄) ₆	А	1966-045	USA	Science 158 (1967), 910	Tschermaks Mineralogische und Petrographische Mitteilungen 16 (1971). 79
Stanleyite	$V^{4+}O(SO_4)\cdot 6H_2O$	Α	1980-042	Peru	Mineralogical Magazine 45 (1982), 163	
Stannite	Cu ₂ FeSnS ₄	G	1832	United Kingdom	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 416	Canadian Mineralogist 41 (2003), 639
Stannoidite	Cu ₈ (Fe,Zn) ₃ Sn ₂ S ₁₂	Α	1968-004a	Japan	Bulletin of the National Science Museum, Tokyo 12 (1969), 165	Zeitschrift für Kristallographie 144 (1976), 145
Stannopalladinite	Pd ₃ Sn ₂ (?)	G	1947	Russia	Doklady Akademii Nauk SSSR 58 (1947), 1137	
Starkeyite	$Mg(SO_4)\cdot 4H_2O$	Α	1970-014a	USA	Mineralogical Record 6 (1975), 144	Acta Crystallographica 17 (1964), 863
Staročeskéite	$Ag_{0.70}Pb_{1.60}(Bi_{1.35}Sb_{1.35})_{\Sigma 2.70}S_{6}$	А	2016-101	Czech Republic	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Starovaite	KCu ₅ O(VO ₄) ₃	А	2011-085	Russia	European Journal of Mineralogy 25 (2013), 91	
Staurolite	Fe ²⁺ ₂ Al ₉ Si ₄ O ₂₃ (OH)	G	1792	unknown	Manuel du Minéralogiste. Cuchet, Paris (1792), 298	Canadian Mineralogist 31 (1993), 551
Stavelotite-(La)	La ₃ Mn ²⁺ ₃ Cu ²⁺ (Mn ³⁺ ,Fe ³⁺ ,Mn ⁴⁺) ₂₆ (Si ₂ O ₇) ₆ O ₃₀	А	2004-014	Belgium	European Journal of Mineralogy 17 (2005), 703	
Steacyite	$K_{0.3}$ (Na,Ca) ₂ ThSi ₈ O ₂₀	Α	1981 s.p.	Canada	Canadian Mineralogist 20 (1982), 59	
Steedeite	NaMn ₂ [Si ₃ BO ₉](OH) ₂	Α	2013-052	Canada	Canadian Mineralogist 52 (2014), 47	
Steenstrupine-(Ce)	Na ₁₄ Ce ₆ Mn ²⁺ ₂ Fe ³⁺ ₂ Zr(PO ₄) ₇ Si ₁₂ O ₃₆ (OH) ₂ ·3H ₂ O	А	1987 s.p.	Denmark (Greenland)	Mineralogical Magazine 5 (1882), 49	Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 47

Steigerite	AI(VO ₄)·3H ₂ O	G	1935	USA	American Mineralogist 20 (1935), 769	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 100
Steinhardtite	Al	А	2014-036	Russia (meteorite)	American Mineralogist 99 (2014), 2433	
Steinmetzite	Zn ₂ Fe ³⁺ (PO ₄) ₂ (OH)·3H ₂ O	А	2015-081	Germany	CNMNC Newsletter 28 - <i>Mineralogical Magazine</i> 79 (2015), 1859	
Steklite	KAI(SO ₄) ₂	А	2011-041	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(4) (2012), 36	
Stellerite	Ca ₄ (Si ₂₈ AI ₈)O ₇₂ ·28H ₂ O	А	1997 s.p.	Russia	Bulletin International de l'Académie des Sciences de Cracovie (1909), 344	American Mineralogist 91 (2006), 628
Stenhuggarite	CaFe ³⁺ Sb ³⁺ As ³⁺ ₂ O ₇	А	1966-037	Sweden	Arkiv för Mineralogi och Geologi 5 (1970), 55	Acta Crystallographica B33 (1977), 1807
Stenonite	$Sr_2AI(CO_3)F_5$	А	1967 s.p.	Denmark (Greenland)	Meddelelser om Grønland 169 (1962), 1	Canadian Mineralogist 22 (1984), 245
Stepanovite	$NaMgFe^{3+}(C_2O_4)_3\cdot 8-9H_2O$	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 82 (1953), 311	
Stephanite	Ag ₅ SbS ₄	G	1845	Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 563	Mineralogical Magazine 73 (2009), 17
Štěpite	U(AsO ₃ OH) ₂ ·4H ₂ O	А	2012-006	Czech Republic	Mineralogical Magazine 77 (2013), 137	
Stercorite	(NH ₄)Na(PO ₃ OH)·4H ₂ O	G	1850	Namibia	Quarterly Journal of the Chemical Society 2 (1850), 70	Acta Crystallographica B30 (1974), 504
Sterlinghillite	Mn ²⁺ ₃ (AsO ₄) ₂ ·3H ₂ O	А	1980-007	USA	American Mineralogist 66 (1981), 182	Bulletin of the National Science Museum, Tokyo, Ser. C 26 (2000), 1
Sternbergite	AgFe ₂ S ₃	G	1828	Czech Republic	Transactions of the Royal Society of Edinburgh 11 (1828), 1	Neues Jahrbuch für Mineralogie Monatshefte (1987), 458
Steropesite	Tl ₃ BiCl ₆	Α	2008-014	Italy	Canadian Mineralogist 47 (2009), 373	
Sterryite	Cu(Ag,Cu) ₃ Pb ₁₉ (Sb,As) ₂₂ (As-As)S ₅₆	A	1966-020	Canada	Canadian Mineralogist 9 (1967), 191	Acta Crystallographica B68 (2012), 480
Stetefeldtite	Ag ₂ Sb ₂ (O,OH) ₇	Q	2013 s.p.	USA	Berg- und Hüttenmännische Zeitung 26 (1867), 253	
Stetindite-(Ce)	Ce(SiO ₄)	Rn	2008-035	Norway	Neues Jahrbuch für Mineralogie Abhandlungen 186 (2009), 195	
Stevensite	$(Ca,Na)_xMg_{3-y}Si_4O_{10}(OH)_2$	Q	1873	USA	American Journal of Science 6 (1873), 22	American Mineralogist 44 (1959), 342
Steverustite	$Pb^{2+}_{5}(OH)_{5}[Cu^{1+}(S^{6+}O_{3}S^{2-})_{3}](H_{2}O)_{2}$	Α	2008-021	United Kingdom	Mineralogical Magazine 73 (2009), 235	
Stewartite	Mn ²⁺ Fe ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	G	1912	USA	Journal of the Washington Academy of Sciences 2 (1912), 143	American Mineralogist 59 (1974), 1272
Stibarsen	SbAs	А	1982 s.p.	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 63 (1941), 424	American Mineralogist 76 (1991), 257
Stibiconite	Sb ³⁺ Sb ⁵⁺ ₂ O ₆ (OH)	Q	-	Germany	Traité Élémentaire de Minéralogie, 2nd ed. Carilian Jeune, Paris (1837)	
Stibioclaudetite	AsSbO ₃	Α	2007-028	Namibia	Mineralogical Record 40 (2009), 209	
Stibiocolumbite	SbNbO ₄	G	1915	USA	A System of Mineralogy, 3rd Appendix. Wiley, New York (1915), 74	Neues Jahrbuch für Mineralogie Monatshefte (2002), 145
Stibiocolusite	$Cu_{13}V(Sb,Sn,As)_3S_{16}$	А	1991-043	Uzbekistan	Doklady Akademii Nauk 324 (1992), 411	Resource Geology 49 (1999), 75

Stibiopalladinite	Pd_5Sb_2	А	1980 s.p.	South Africa	The Platinum Deposits and Mines of South Africa. Oliver and Boyd, Edinburgh (1929)	Journal of the Less-Common Metals 22 (1970), 445
Stibiotantalite	Sb ³⁺ TaO ₄	G	1893	Australia	Transactions and Proceedings and Report of the Royal Society of South Australia 17 (1893), 127	Chemical Communications (1965), 611
Stibivanite	Sb ³⁺ ₂ V ⁴⁺ O ₅	Α	1980-020	Canada	Canadian Mineralogist 18 (1980), 329	Canadian Mineralogist 27 (1989), 625
Stibnite	Sb ₂ S ₃	G	1832	unknown	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 421	American Mineralogist 89 (2004), 932
Stichtite	$Mg_6Cr_2(CO_3)(OH)_{16}\cdot 4H_2O$	Rd	1910	Australia	Catalog of the Minerals of Tasmania, 3rd ed. Vail, Hobart (1910), 167	American Mineralogist 96 (2011), 179
Stilbite-Ca	NaCa ₄ (Si ₂₇ Al ₉)O ₇₂ ·28H ₂ O	Α	1997 s.p.	Iceland / Germany / France / Norway	Traité de Minéralogie, Vol. 3. Louis, Paris (1801), 161	Acta Crystallographica B27 (1971), 833
Stilbite-Na	Na ₉ (Si ₂₇ Al ₉)O ₇₂ ·28H ₂ O	Α	1997 s.p.	Italy	Bulletin de Minéralogie 101 (1978), 368	Zeolites 7 (1987), 163
Stilleite	ZnSe	G	1956	Democratic Republic of the Congo	Geotektonisches Symposium zu Ehren von Hans Stille (1956), 481	Acta Crystallographica A36 (1980), 482
Stillwaterite	Pd ₈ As ₃	Α	1974-029	USA	Canadian Mineralogist 13 (1975), 321	Lithos 19 (1986), 87
Stillwellite-(Ce)	CeBSiO ₅	Α	1987 s.p.	Australia	Nature 176 (1955), 509	Canadian Mineralogist 31 (1993), 147
Stilpnomelane	(K,Ca,Na)(Fe,Mg,Al) ₈ (Si,Al) ₁₂ (O,OH) ₃₆ ·nH ₂ O	A	1971 s.p.	Poland / Czech Republic	Beyträge zur Mineralogischen Kenntniss der Sudetenländer Insbesondere Schlesiens. Mar und Komp, Breslau (1827), 68	American Mineralogist 79 (1994), 438
Stishovite	SiO ₂	А	1967 s.p.	USA	Journal of Geophysical Research 67 (1962), 419	American Mineralogist 75 (1990), 739
Stistaite	SnSb	А	1969-039	Uzbekistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 68	Inorganic Chemistry 48 (2009), 5497
Stoiberite	$Cu_5O_2(VO_4)_2$	А	1979-016	El Salvador	American Mineralogist 64 (1979), 941	Acta Crystallographica B29 (1973), 1338
Stokesite	CaSnSi ₃ O ₉ ·2H ₂ O	G	1900	United Kingdom	Mineralogical Magazine 12 (1900), 274	Mineralogical Magazine 33 (1963), 615
Stolperite	AlCu	А	2016-033	Russia (meteorite)	American Mineralogist 102 (2017), 690	
Stolzite	Pb(WO ₄)	G	1845	Czech Republic / Germany	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 499	Mineralogical Magazine 72 (2008), 987
Stoppaniite	Fe ³⁺ ₂ Be ₃ Si ₆ O ₁₈ ·H ₂ O	А	1996-008	Italy	European Journal of Mineralogy 12 (2000), 121	European Journal of Mineralogy 10 (1998), 491
Stornesite-(Y)	$Na_6(Ca_5Na_3)YMg_{43}(PO_4)_{36}$	Α	2005-040	Antarctica	American Mineralogist 91 (2006), 1412	
Stottite	Fe ²⁺ Ge(OH) ₆	G	1958	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1958), 85	American Mineralogist 73 (1988), 657
Stracherite	BaCa ₆ (SiO ₄) ₂ [(PO ₄)(CO ₃)] ₂ F	А	2016-098	Israel	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Straczekite	$(Ca,K,Ba)(V^{5+},V^{4+})_8O_{20}\cdot 3H_2O$	А	1983-028	USA	Mineralogical Magazine 48 (1984), 289	Zeitschrift fur Kristallographie 162 (1983), 263
Strakhovite	$\begin{aligned} &\text{NaBa}_{3}(\text{Mn}^{2+}, \text{Mn}^{3+})_{4}[\text{Si}_{4}\text{O}_{10}(\text{OH})_{2}][\text{Si}_{2}\text{O}_{7}]\text{O}_{2} \\ &\cdot (\text{F}, \text{OH}) \cdot \text{H}_{2}\text{O} \end{aligned}$	А	1993-005	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 123(4) (1994), 94	Kristallografiya 37 (1992), 345

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Stranskiite	CuZn ₂ (AsO ₄) ₂	А	1962 s.p.	Namibia	Naturwissenschaften 47 (1960), 376	Tschermaks Mineralogische und Petrographische Mitteilungen 26 (1979), 167
Strashimirite	Cu ₄ (AsO ₄) ₂ (OH) ₂ ·2.5H ₂ O	А	1967-025	Bulgaria	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 470	Comptes Rendus de l'Académie Bulgare des Sciences 54 (2001), 49
Strätlingite	Ca ₂ Al(Si,Al) ₂ O ₂ (OH) ₁₀ ·2.25H ₂ O	А	1975-031	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1976), 326	European Journal of Mineralogy 2 (1990), 841
Strelkinite	Na ₂ (UO ₂) ₂ (VO ₄) ₂ ·6H ₂ O	А	1973-063	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 576	
Strengite	Fe ³⁺ (PO ₄)·2H ₂ O	G	1877	Germany	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1877), 8	Crystal Research and Technology 39 (2004), 1080
Stringhamite	CaCu(SiO ₄)·H ₂ O	А	1974-007	USA	American Mineralogist 61 (1976), 189	Tschermaks Mineralogische und Petrographische Mitteilungen 34 (1985), 15
Stromeyerite	CuAgS	G	1832	Czech Republic	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 410	Acta Crystallographica B47 (1991), 891
Stronadelphite	$Sr_5(PO_4)_3F$	А	2008-009	Russia	European Journal of Mineralogy 22 (2010), 869	
Stronalsite	Na ₂ SrAl ₄ Si ₄ O ₁₆	Α	1983-016	Japan	Mineralogical Journal 13 (1986), 368	Canadian Mineralogist 44 (2006), 533
Strontianite	Sr(CO ₃)	G	1791	United Kingdom	Bergmannisches Journal 1 (1791), 433	American Mineralogist 97 (2012), 707
Strontiochevkinite	(Sr,Ce,La) ₄ Fe ²⁺ (Ti,Zr) ₄ O ₈ (Si ₂ O ₇) ₂	А	1983-009	Paraguay	Contributions to Mineralogy and Petrology 84 (1983), 365	
Strontiodresserite	$SrAl_2(CO_3)_2(OH)_4 \cdot H_2O$	А	1977-005	Canada	Canadian Mineralogist 15 (1977), 405	Powder Diffraction 25 (2010), 322
Strontiofluorite	SrF ₂	А	2009-014	Russia	Canadian Mineralogist 48 (2010), 1487	
Strontioginorite	CaSrB ₁₄ O ₂₀ (OH) ₆ ·5H ₂ O	G	1959	Germany	Beiträge zur Mineralogie und Petrographie 6 (1959), 366	Canadian Mineralogist 43 (2005), 1019
Strontiohurlbutite	SrBe ₂ (PO ₄) ₂	А	2012-032	China	American Mineralogist 99 (2014), 494	
Strontiojoaquinite	(Na,Fe) ₂ Ba ₂ Sr ₂ Ti ₂ (SiO ₃) ₈ (O,OH) ₂ ·H ₂ O	Rd	1979-080	USA	American Mineralogist 67 (1982), 809	
Strontiomelane	Sr(Mn ⁴⁺ ₆ Mn ³⁺ ₂)O ₁₆	Α	1995-005	Italy	Canadian Mineralogist 37 (1999), 673	
Strontio-orthojoaquinite	$NaSr_{4}Fe^{3+}Ti_{2}Si_{8}O_{24}(OH)_{4}$	Rd	1979-081a	-	Mineralogical Journal 7 (1974), 395	Journal of the Faculty of Liberal Arts, Yamaguchi University (Natural Science) 24 (1990), 23
Strontioperloffite	SrMn ²⁺ ₂ Fe ³⁺ ₂ (PO ₄) ₃ (OH) ₃	А	2015-023	Australia	CNMNC Newsletter 26 - Mineralogical Magazine 79 (2015), 941	
Strontiopharmacosiderite	Sr _{0.5} Fe ₄ [(AsO ₄) ₃ (OH) ₄]·4H ₂ O	А	2013-101	Switzerland	CNMNC Newsletter 19 - Mineralogical Magazine 78 (2014), 165	
Strontiowhitlockite	Sr ₉ Mg(PO ₃ OH)(PO ₄) ₆	А	1989-040	Russia	Canadian Mineralogist 29 (1991), 87	
Strunzite	Mn ²⁺ Fe ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·6H ₂ O	G	1958	Germany	Naturwissenschaften 45 (1958), 37	Tschermaks Mineralogische und Petrographische Mitteilungen 25 (1978), 77
Struvite	(NH ₄)Mg(PO ₄)·6H ₂ O	G	1846	Germany	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar (1847), 32	Acta Crystallographica B42 (1986), 253
Struvite-(K)	KMg(PO ₄)-6H ₂ O	А	2003-048	Switzerland / Austria	European Journal of Mineralogy 20 (2008), 629	
Studenitsite	NaCa ₂ B ₉ O ₁₄ (OH) ₄ ·2H ₂ O	А	1994-026		Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 124(3) (1995), 57	Crystallography Reports 38 (1993), 749

Studtite	$(UO_2)(O_2)(H_2O)_2 \cdot 2H_2O$	G	1947	Democratic Republic of the Congo	Bulletin de la Société Belge de Géologie 70 (1947), B212	American Mineralogist 88 (2003), 1165
Stumpflite	PtSb	А	1972-013	South Africa	Bulletin de la Société Française de Minéralogie et de Cristallographie 95 (1972), 610	Zeitschrift für Physikalische Chemie, Abteilung B 4 (1929), 277
Sturmanite	Ca ₆ Fe ³⁺ ₂ (SO ₄) _{2.5} [B(OH) ₄](OH) ₁₂ ·25H ₂ O	Α	1981-011	South Africa	Canadian Mineralogist 21 (1983), 705	Canadian Mineralogist 42 (2004), 723
Stützite	$Ag_{5-x}Te_3(x = 0.24-0.36)$	Rd	1964 s.p.	Romania	American Mineralogist 36 (1951), 458	Soviet Physics - Crystallography 11 (1966), 182
Suanite	$Mg_2B_2O_5$	А	1967 s.p.	North Korea	Mineralogical Journal 1 (1953), 54	Acta Crystallographica C51 (1995), 2469
Sudburyite	PdSb	Α	1973-048	Canada	Canadian Mineralogist 12 (1974), 275	Ti Ch'iu Hua Hseuh (1979), 72
Sudoite	$Mg_2Al_3(Si_3Al)O_{10}(OH)_8$	Rd	1966-027	Germany	Naturwissenschaften 49 (1962), 205	American Mineralogist 92 (2007), 1586
Sudovikovite	PtSe ₂	А	1995-009	Russia	Doklady Akademii Nauk 354 (1997), 486	
Suessite	Fe ₃ Si	Α	1979-056	Australia	Meteoritics 15 (1980), 312	American Mineralogist 67 (1982), 126
Sugakiite	Cu(Fe,Ni) ₈ S ₈	Α	2005-033	Japan	Canadian Mineralogist 46 (2008), 263	
Sugilite	KNa ₂ Fe ³⁺ ₂ (Li ₃ Si ₁₂)O ₃₀	Α	1974-060	Japan	Mineralogical Journal 8 (1976), 110	American Mineralogist 73 (1988), 595
Suhailite	(NH ₄)Fe ²⁺ ₃ (Si ₃ Al)O ₁₀ (OH) ₂	Α	2007-040	Spain	American Mineralogist 94 (2009), 210	
Sulfhydrylbystrite	$Na_5K_2Ca[Al_6Si_6O_{24}](S_5)^{2-}(SH)^{-}$	А	2015-010	Russia	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Sulfoborite	$Mg_3[B(OH)_4]_2(SO_4)(OH,F)_2$	G	1893	Germany	Sitzungsberichte der Akademie der Wissenschaften (1893), 967	American Mineralogist 68 (1983), 255
Sulphohalite	Na ₆ (SO ₄) ₂ CIF	G	1888	USA	American Journal of Science 136 (1888), 463	Journal of Science of the Hiroshima University, Series A-II 32 (1968), 10
Sulphotsumoite	Bi ₃ Te ₂ S	А	1980-084	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 316	
Sulphur	s	G	?	unknown	original paper?	Acta Crystallographica C43 (1987), 2260
Sulphur-β	S	G	1912	Italy	Atti dell'Accademia Gioenia di Scienze Naturali Ser. V 5 (1912), 1	Acta Crystallographica B62 (2006), 953
Sulvanite	Cu ₃ VS ₄	G	1900	Australia	Journal of the Chemical Society, Transactions 77 (1900), 1094	American Mineralogist 51 (1966), 890
Sundiusite	Pb ₁₀ (SO ₄)O ₈ Cl ₂	Α	1979-044	Sweden	American Mineralogist 65 (1980), 506	
Suolunite	Ca ₂ Si ₂ O ₅ (OH) ₂ ⋅H ₂ O	Α	1968 s.p.	China	Geological Review 23 (1965), 7	Kexue Tongbao 44 (1999), 2125
Suredaite	PbSnS ₃	Α	1997-043	Argentina	American Mineralogist 85 (2000), 1066	
Surinamite	$Mg_3Al_3O(Si_3BeAlO_{15})$	Α	1974-053	Suriname	American Mineralogist 61 (1976), 193	American Mineralogist 87 (2002), 501
Surite	(Pb,Ca) ₃ Al ₂ (Si,Al) ₄ O ₁₀ (CO ₃) ₂ (OH) ₃ ·0.3H ₂ O	Α	1977-037	Argentina	American Mineralogist 63 (1978), 1175	American Mineralogist 82 (1997), 416
Surkhobite	$KBa_3Ca_2Na_2Mn_{16Ti_8(Si_2O_7)_8O_8(OH)_4(F,O,OH)_8}$	Rd	2002-037	Tajikistan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(2) (2003), 60	European Journal of Mineralogy 20 (2008), 289
Sursassite	$Mn^{2+}{}_{2}Al_{3}(SiO_{4})(Si_{2}O_{7})(OH)_{3}$	G	1926	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 6 (1926), 376	American Mineralogist 94 (2009), 1440
Susannite	Pb ₄ (SO ₄)(CO ₃) ₂ (OH) ₂	G	1845	United Kingdom	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 499	European Journal of Mineralogy 11 (1999), 493

Suseinargiuite	(Na _{0.5} Bi _{0.5})(MoO ₄)	А	2014-089	Italy	European Journal of Mineralogy 27 (2015), 695	
Sussexite	Mn ²⁺ BO ₂ (OH)	G	1868	USA	American Journal of Science 46 (1868), 140	Schweizerische Mineralogische und Petrographische Mitteilungen 75 (1995), 123
Suzukiite	BaV ⁴⁺ Si ₂ O ₇	А	1978-005	Japan	Mineralogical Journal 11 (1982), 15	
Svabite	Ca ₅ (AsO ₄) ₃ F	G	1891	Sweden	Geologiska Föreningen i Stockholm Förhandlingar 13 (1891),789	American Mineralogist 101 (2016), 1750
Svanbergite	$SrAl_3(SO_4)(PO_4)(OH)_6$	Rd	1987 s.p.	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 11 (1854), 156	Mineralogical Journal 8 (1977), 419
Sveinbergeite	$Ca(Fe^{2+}_{6}Fe^{3+})Ti_{2}(Si_{4}O_{12})_{2}O_{2}(OH)_{5}(H_{2}O)_{4}$	Α	2010-027	Norway	Mineralogical Magazine 75 (2011), 2687	,
Sveite	KAI ₇ (NO ₃) ₄ (OH) ₁₆ CI ₂ ·8H ₂ O	А	1980-005	Venezuela	Transactions of the Geological Society of South Africa 83 (1982), 239	
Švenekite	Ca[AsO ₂ (OH) ₂] ₂	A	1999-007	Czech Republic	Mineralogical Magazine 77 (2013), 2711	
Sverigeite	NaBe ₂ Mn ²⁺ ₂ SnSi ₃ O ₁₂ (OH)	А	1983-066	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 106 (1984), 175	American Mineralogist 74 (1989), 1343
Svornostite	$K_2Mg[(UO_2)(SO_4)_2]_2 \cdot 8H_2O$	А	2014-078	Czech Republic	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Svyatoslavite	$Ca(Al_2Si_2O_8)$	А	1988-012	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(2) (1989), 111	Canadian Mineralogist 50 (2012), 585
Svyazhinite	MgAI(SO ₄) ₂ F·14H ₂ O	А	1983-045	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 347	
Swaknoite	(NH ₄) ₂ Ca(PO ₃ OH) ₂ ·H ₂ O	А	1991-021	Namibia	Bulletin of the South African Speleological Association 32 (1992), 72	
Swamboite-(Nd)	Nd _{0.333} [(UO ₂)(SiO ₃ OH)](H ₂ O) _{-2.5}	Rd	2017 s.p.	Democratic Republic of the Congo	Canadian Mineralogist 19 (1981), 553	
Swartzite	CaMg(UO ₂)(CO ₃) ₃ ·12H ₂ O	G	1951	USA	American Mineralogist 36 (1951), 1	Neues Jahrbuch für Mineralogie Monatshefte (1986), 481
Swedenborgite	NaBe ₄ Sb ⁵⁺ O ₇	G	1924	Sweden	Zeitschrift für Kristallographie 60 (1924), 262	Canadian Mineralogist 39 (2001), 153
Sweetite	Zn(OH) ₂	Α	1983-011	United Kingdom	Mineralogical Magazine 48 (1984), 267	
Swinefordite	$Ca_{0.2}(Li,Al,Mg,Fe)_3(Si,Al)_4O_{10}(OH,F)_2 \cdot nH_2O$	A	1973-054	USA	American Mineralogist 60 (1975), 540	
Switzerite	$Mn^{2+}_{3}(PO_{4})_{2}\cdot 7H_{2}O$	Rd	1966-042	USA	American Mineralogist 52 (1967), 1595	American Mineralogist 71 (1986), 1224
Sylvanite	AgAuTe ₄	G	1835	Romania	Régne Minerale. Levrault, Paris (1835), 38	American Mineralogist 26 (1941), 457
Sylvite	KCI	G	1832	Italy	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 511	
Symesite	$Pb_{10}(SO_4)O_7CI_4 \cdot H_2O$	Α	1998-035	United Kingdom	American Mineralogist 85 (2000), 1526	Acta Crystallographica A29 (1973), 514
Symplesite	$Fe^{2+}_{3}(AsO_{4})_{2}\cdot 8H_{2}O$	G	1837	Germany	Journal für Praktische Chemie 10 (1837), 501	Neues Jahrbuch für Mineralogie Abhandlungen 138 (1980), 94
Synadelphite	$Mn^{2+}_{9}(AsO_{4})_{2}(AsO_{3})(OH)_{9}\cdot 2H_{2}O$	G	1884	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 7 (1884), 220	American Mineralogist 55 (1970), 2023
Synchysite-(Ce)	CaCe(CO ₃) ₂ F	Rn	1982-030	Denmark (Greenland)	Bulletin of the Geological Institution of the University of Upsala 5 (1901), 81	Canadian Mineralogist 32 (1994), 865
Synchysite-(Nd)	CaNd(CO ₃) ₂ F	Rn	1982-030a	Serbia	Neues Jahrbuch für Mineralogie Monatshefte (1983), 201	

Synchysite-(Y)	CaY(CO ₃) ₂ F	Rn	1982-030b	USA	American Mineralogist 45 (1960), 92	Acta Petrologica et Mineralogica 14 (1995), 336
Syngenite	K ₂ Ca(SO ₄) ₂ ·H ₂ O	G	1872	Ukraine	Lotos - Zeitschrift für	Zeitschrift für Kristallographie 124
- Jugorine	1.200(004)21.20		1012	Ottraine	Naturwissenschaften 22 (1872), 137	(1967), 398
Szaibélyite	MgBO ₂ (OH)	G	1862	Romania	Sitzungsberichte der Mathematisch- Naturwissenschaftlichen Classe der Kaiserlichen Akademie der Wissenschaften 44 (1862), 143	Canadian Mineralogist 46 (2008), 671
Szenicsite	$Cu_3(MoO_4)(OH)_4$	А	1993-011	Chile	Mineralogical Record 28 (1997), 387	Mineralogical Magazine 62 (1998), 461
Szklaryite	\square Al ₆ BAs ³⁺ ₃ O ₁₅	А	2012-070	Poland	Mineralogical Magazine 77 (2013), 2841	
Szmikite	Mn(SO ₄)·H ₂ O	G	1877	Romania	Verhandlungen der Kaiserlich- Königlichen Geologischen Reichsanstalt (1877), 115	Neues Jahrbuch für Mineralogie Monatshefte (1991), 296
Szomolnokite	Fe(SO ₄)·H ₂ O	G		Slovakia	Magyar Tudományos Akadémia Értesítője 2 (1891), 96	Neues Jahrbuch für Mineralogie Monatshefte (1991), 296
Szymańskiite	$Hg_{16}Ni_6(CO_3)_{12}(OH)_{12}(H_3O)_8 \cdot 3H_2O$	А	1989-045	USA	Canadian Mineralogist 28 (1990), 703	Canadian Mineralogist 28 (1990), 709
Tacharanite	Ca ₁₂ Al ₂ Si ₁₈ O ₃₃ (OH) ₃₆	G	1961	United Kingdom	Mineralogical Magazine 32 (1961), 745	Mineralogical Magazine 40 (1975), 113
Tachyhydrite	CaMg ₂ Cl ₆ ·12H ₂ O	G	1856	Germany	Annalen der Physik 98 (1856), 261	Acta Crystallographica B36 (1980), 2734
Tadzhikite-(Ce)	Ca ₄ Ce ₂ Ti□(B ₄ Si ₄ O ₂₂)(OH) ₂	Rn	1969-042	Tajikistan	Doklady Akademii Nauk SSSR 195 (1970), 1190	American Mineralogist 87 (2002), 745
Taenite	(Ni,Fe)	G	1861	New Zealand ?	Annalen der Physik und Chemie 114 (1861), 250	Nature 273 (1978), 453
Taikanite	$BaSr_2Mn^{3+}_2O_2(Si_4O_{12})$	А	1984-051	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 635	American Mineralogist 78 (1993), 1088
Taimyrite-I	(Pd,Pt) ₉ Cu ₃ Sn ₄	А	1973-065	Russia	Proceedings of the Central Research Institute of Geological Prospecting for Base and Precious Metals (TsNIGRI) 122 (1976), 107	Canadian Mineralogist 38 (2000), 599
Tainiolite	KLiMg ₂ Si ₄ O ₁₀ F ₂	G	1901	Denmark (Greenland)	Meddelelser om Grønland 24 (1901), 115	Canadian Mineralogist 45 (2007), 541
Takanawaite-(Y)	YTaO ₄	А	2011-099	Japan	Journal of Mineralogical and Petrological Sciences 108 (2013), 335	
Takanelite	$(Mn^{2+},Ca)_{2x}(Mn^{4+})_{1-x}O_2 \cdot 0.7H_2O$	А	1970-034	Japan	Journal of the Japanese Association of Mineralogists, Petrologists, and Economic Geologists 65 (1971), 1	American Mineralogist 76 (1991), 1426
Takedaite	$Ca_3B_2O_6$	А	1993-049	Japan	Mineralogical Magazine 59 (1995), 549	Acta Crystallographica B31 (1975), 1416
Takéuchiite	$Mg_2Mn^{3+}O_2(BO_3)$	А	1980-018	Sweden	American Mineralogist 65 (1980), 1130	Zeitschrift fur Kristallographie 181 (1987), 135
Takovite	Ni ₆ Al ₂ (CO ₃)(OH) ₁₆ ·4H ₂ O	А	1977 s.p.	Serbia	Comptes Rendus des Séances de la Société Serbe de Géologie pour l'anné 1955 (1957), 219	American Mineralogist 62 (1977), 458
Talc	$Mg_3Si_4O_{10}(OH)_2$	G	?	unknown	De natura eorum quae effluunt ex terra. Nachdruck der Ausgabe, Basel (1546), 480	Zeitschrift fur Kristallographie 156 (1981), 177
Talmessite	Ca ₂ Mg(AsO ₄) ₂ ·2H ₂ O	А	1985 s.p.	Iran	Bulletin de la Société Française de Minéralogie et de Cristallographie 83 (1960), 118	Bulletin de Minéralogie 100 (1977), 230

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Talnakhite	Cu ₉ Fe ₈ S ₁₆	А	1967-014	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 63	American Mineralogist 57 (1972), 368
Tamaite	$(Ca,K,Na)_xMn_6(Si,Al)_{10}O_{24}(OH)_4 \cdot nH_2O$ (x = 1-2; n = 7-11)	А	1999-011	Japan	Journal of Mineralogical and Petrological Sciences 95 (2000), 79	American Mineralogist 88 (2003), 1324
Tamarugite	NaAl(SO ₄) ₂ ·6H ₂ O	G	1889	Chile	Verhandlungen des Deutschen Wissenschaftlichen Vereines zu Santiago 2 (1889), 49	Acta Crystallographica E69 (2013), i63
Tamboite	$Fe^{3+}_{3}(OH)(H_2O)_2(SO_4)(Te^{4+}O_3)_3[Te^{4+}O(OH)_2]$ $(H_2O)_3$	А	2016-059	Chile	CNMNC Newsletter 33 - Mineralogical Magazine 80 (2016), 1135	
Tancaite-(Ce)	FeCe(MoO ₄) ₃ ·3H ₂ O	А	2009-097	Italy	CNMNC Newsletter 2 - Mineralogical Magazine 74 (2010), 375	
Tancoite	HLiNa₂[Al(PO₄)₂(OH)]	А	1979-045	Canada	Canadian Mineralogist 18 (1980), 185	Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 121
Taneyamalite	(Na,Ca)Mn ²⁺ ₁₂ (Si,Al) ₁₂ (O,OH) ₄₄	Α	1977-042	Japan	Mineralogical Magazine 44 (1981), 51	
Tangdanite	Ca ₂ Cu ₉ (AsO ₄) ₄ (SO ₄) _{0.5} (OH) ₉ ·9H ₂ O	А	2011-096	China	Mineralogical Magazine 78 (2014), 559	
Tangeite	CaCu(VO ₄)(OH)	Rn	1992 s.p.	Turkmenistan	Doklady Akademii Nauk SSSR (1926), 43	Neues Jahrbuch für Mineralogie Monatshefte (1994), 205
Taniajacoite	SrCaMn ³⁺ ₂Si₄O ₁₁ (OH)₄·2H₂O	А	2014-107	South Africa	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	(100,7)
Tanohataite	LiMn ₂ Si ₃ O ₈ (OH)	А	2007-019	Japan	Journal of Mineralogical and Petrological Sciences 107 (2012), 149	
Tantalaeschynite-(Y)	Y(Ta,Ti,Nb) ₂ O ₆	Rn	1969-043	Brazil	Mineralogical Magazine 39 (1974), 571	
Tantalcarbide	TaC	G	?	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(1) (1997), 76	Metallwirtschaft, Metallwissenschaft, Metalltechnik 12 (1933), 298
Tantalite-(Fe)	Fe ²⁺ Ta ₂ O ₆	Rn	2007 s.p.	USA	Records of General Science 4 (1836), 407	
Tantalite-(Mg)	MgTa ₂ O ₆	Rn	2002-018	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(2) (2003), 49	
Tantalite-(Mn)	$\mathrm{Mn^{2+}Ta_2O_6}$	Rn	2007 s.p.	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 3 (1877), 282	Canadian Mineralogist 14 (1976), 540
Tanteuxenite-(Y)	Y(Ta,Nb,Ti) ₂ (O,OH) ₆	А	1987 s.p.	Australia	Journal of the Royal Society of Western Australia 14 (1928), 45	
Tantite	Ta_2O_5	А	1982-066	Russia	Mineralogicheskii Zhurnal 5 (1983), 90	Journal of Solid State Chemistry 3 (1971), 145
Tapiaite	Ca ₅ Al ₂ (AsO ₄) ₄ (OH) ₄ ·12H ₂ O	Α	2014-024	Chile	Mineralogical Magazine 79 (2015), 345	
Tapiolite-(Fe)	Fe ²⁺ Ta ₂ O ₆	Rn	2007 s.p.	Finland	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 20 (1863), 443	Mineralogical Magazine 70 (2006), 319
Tapiolite-(Mn)	Mn²⁺Ta₂O ₆	Rn	1983-005	Finland	Bulletin of the Geological Society of Finland 55 (1983), 101	Canadian Mineralogist 34 (1996), 631
Taramellite	Ba ₄ (Fe ³⁺ ,Ti) ₄ O ₂ [B ₂ Si ₈ O ₂₇]Cl _x	G	1908	Italy	Rendiconti della Reale Accademia dei Lincei, Serie V 18 (1908), 810	American Mineralogist 65 (1980), 123
Taramite	Na(NaCa)(Mg ₃ Al ₂)(Si ₆ Al ₂)O ₂₂ (OH) ₂	Rd	2012 s.p.	Norway	American Mineralogist 92 (2007), 1428	

Taranakite	K ₃ Al ₅ (PO ₃ OH) ₆ (PO ₄) ₂ ·18H ₂ O	G	1865	New Zealand	Reports of the Jurors, New Zealand Expedition (1865), 423	Inorganica Chimica Acta 269 (1998), 47
Tarapacáite	K ₂ (CrO ₄)	G	1878	Chile	Mineraux du Perou. Chaix, Paris (1878), 274	Acta Crystallographica B28 (1972), 2845
Tarbagataite	$(K\Box)Ca(Fe^{2+},Mn)_{7}Ti_{2}(Si_{4}O_{12})_{2}O_{2}(OH)_{5}$	Α	2010-048	Kazakhstan	Canadian Mineralogist 50 (2012), 159	
Tarbuttite	Zn ₂ (PO ₄)(OH)	G	1907	Zambia	Nature 76 (1907), 215	Zeitschrift für Kristallographie 123 (1966), 321
Tarkianite	(Cu,Fe)(Re,Mo) ₄ S ₈	А	2003-004	Finland	Canadian Mineralogist 42 (2004), 539	European Journal of Mineralogy 3 (1991), 977
Taseqite	Na ₁₂ Sr ₃ Ca ₆ Fe ₃ Zr ₃ NbSi ₂₅ O ₇₃ (O,OH,H ₂ O) ₃ Cl ₂	А	2002-055	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Monatshefte (2004), 83	
Tashelgite	CaMgFe ²⁺ Al ₉ O ₁₆ (OH)	А	2010-017	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 140(1) (2011), 49	Doklady Chemistry 434 (2010), 233
Tassieite	$NaCa_2Mg_3Fe^{2+}_2Fe^{3+}(PO_4)_6\cdot 2H_2O$	Α	2005-051	Antarctica	Canadian Mineralogist 45 (2007), 293	
Tatarinovite	Ca ₃ Al(SO ₄)[B(OH) ₄](OH) ₆ ·12H ₂ O	А	2015-055	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 145(1) (2016), 48	
Tatarskite	$Ca_6Mg_2(SO_4)_2(CO_3)_2(OH)_4CI_4 \cdot 7H_2O$	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 697	
Tatyanaite	(Pt,Pd) ₉ Cu ₃ Sn ₄	А	1995-049	Russia	European Journal of Mineralogy 12 (2000), 391	Canadian Mineralogist 38 (2000), 599
Tausonite	SrTiO ₃	А	1982-077	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 86	American Mineralogist 87 (2002), 1183
Tavagnascoite	Bi ₄ O ₄ (SO ₄)(OH) ₂	Α	2014-099	Italy	Mineralogical Magazine 80 (2016), 647	
Tavorite	LiFe ³⁺ (PO ₄)(OH)	G	1955	Brazil	American Mineralogist 40 (1955), 952	Geochemistry International 35 (1997), 630
Tazheranite	$(Zr,Ti,Ca)(O,\Box)_2$	Α	1969-008	Russia	Doklady Akademii Nauk SSSR 186 (1969), 917	Zeitschrift für Kristallographie 214 (1999), 373
Tazieffite	$Pb_{20}Cd_{2}(As,Bi)_{22}S_{50}CI_{10}$	Α	2008-012	Russia	American Mineralogist 94 (2009), 1312	
Tazzoliite	$Ba_2CaSr_{0.5}Na_{0.5}Ti_2Nb_3SiO_{17}[PO_2(OH)_2]_{0.5}$	Α	2011-018	Italy	Mineralogical Magazine 76 (2012), 827	
Teallite	PbSnS ₂	G	1904	Bolivia	Mineralogical Magazine 14 (1904), 21	Neues Jahrbuch für Mineralogie Abhandlungen 177 (2002), 163
Tedhadleyite	$Hg^{2+}Hg^{1+}_{10}O_4I_2(CI,Br)_2$	Α	2001-035	USA	Canadian Mineralogist 40 (2002), 909	Mineralogical Magazine 73 (2009), 227
Teepleite	Na ₂ B(OH) ₄ Cl	G	1939	USA	American Mineralogist 24 (1939), 48	Acta Crystallographica B38 (1982), 82
Tegengrenite	$Mg_2(Sb,Mn)O_4$	Α	1999-002	Sweden	American Mineralogist 85 (2000), 1315	Mineralogical Magazine 79 (2015), 425
Teineite	Cu ²⁺ (Te ⁴⁺ O ₃)-2H ₂ O	G	1939	Japan	Journal of the Faculty of Science, Hokkaido University, Series 4: Geology and Mienralogy 4 (1939), 465	Tschermaks Mineralogische und Petrographische Mitteilungen 24 (1977), 287
Telargpalite	(Pd,Ag)₃Te	А	1972-030	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 595	
Tellurantimony	Sb ₂ Te ₃	А	1972-002	Canada	Canadian Mineralogist 12 (1973), 55	Acta Crystallographica B30 (1974), 1307
Tellurite	TeO ₂	G	1845	Romania	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 499	Zeitschrift für Kristallographie 124 (1967), 228

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Tellurium	Те	G	1802	Romania	Beiträge zur Chemischen Kenntniss der Mineralkörper, Vol. 3. Rottmann, Berlin (1802), 2	Philosophical Magazine 48 (1924), 477
Tellurobismuthite	Bi ₂ Te ₃	G	1863	USA	American Journal of Science and Arts 85 (1863), 99	Canadian Mineralogist 45 (2007), 665
Tellurohauchecornite	Ni ₉ BiTeS ₈	А	1978 s.p.	Canada	Mineralogical Magazine 43 (1980), 877	
Telluromandarinoite	Fe ³⁺ ₂ (Te ⁴⁺ O ₃) ₃ ·6H ₂ O	А	2011-013	Chile	CNMNC Newsletter 10 - Mineralogical Magazine 75 (2011), 2549	
Telluronevskite	Bi ₃ TeSe ₂	А	1993-027a	Slovakia	European Journal of Mineralogy 13 (2001), 177	
Telluropalladinite	Pd ₉ Te ₄	А	1978-078		Canadian Mineralogist 17 (1979), 589	Journal of the Less-Common Metals 58 (1978), P39
Telluroperite	Pb(Te _{0.5} Pb _{0.5})O ₂ CI	A	2009-044	USA	American Mineralogist 95 (2010), 1569	
Telyushenkoite	$CsNa_6Be_2Al_3Si_{15}O_{39}F_2$	А	2001-012	Tajikistan	New Data on Minerals 38 (2003), 5	Canadian Mineralogist 40 (2002), 183
Temagamite	Pd ₃ HgTe ₃	А	1973-018	Canada	Canadian Mineralogist 12 (1973), 193	European Journal of Mineralogy 28 (2016), 825
Tengchongite	$Ca(UO_2)_6(MoO_4)_2O_5 \cdot 12H_2O$	А	1984-031	China	Kexue Tongbao 31 (1986), 396	
Tengerite-(Y)	Y ₂ (CO ₃) ₃ -2-3H ₂ O	Rd	1993 s.p.	Sweden	A System of Mineralogy, 5th ed. Wiley, New York (1868), 747	American Mineralogist 78 (1993), 425
Tennantite	$Cu_6[Cu_4(Fe,Zn)_2]As_4S_{13}$	G	1819	United Kingdom	Quarterly Journal of Literature, Science and the Arts 7 (1819), 95	Canadian Mineralogist 43 (2005), 679
Tenorite	CuO	А	1962 s.p.	Italy	Bulletin de la Société Géologique de France 13 (1842), 206	Journal of Solid State Chemistry 122 (1996), 273
Tephroite	$Mn^{2+}_{2}(SiO_4)$	G	1823	USA	Vollständige Charakteristik des Mineral- Systems. Arnoldische, Dresden (1823), 278	American Mineralogist 65 (1980), 1263
Terlinguacreekite	$Hg^{2+}_3O_2Cl_2$	A	2004-018	USA	Canadian Mineralogist 43 (2005), 1055	
Terlinguaite	Hg ₂ OCI	G	1900	USA	Economic Geology 1 (1900), 265	Zeitschrift für Anorganische und Allgemeine Chemie 575 (1989), 145
Ternesite	$Ca_5(SiO_4)_2(SO_4)$	Α	1995-015	Germany	Mineralogy and Petrology 60 (1997), 12	1
Ternovite	MgNb ₄ O ₁₁ ·8-12H ₂ O	А	1992-044	Russia	Neues Jahrbuch für Mineralogie Monatshefte (1997), 49	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 127(3) (1997), 98
Terranovaite	NaCaAl ₃ Si ₁₇ O ₄₀ ⋅≈8H ₂ O	Α	1995-026	Antarctica	American Mineralogist 82 (1997), 423	
Terrywallaceite	AgPb(Sb,Bi) ₃ S ₆	A	2011-017	Peru	American Mineralogist 98 (2013), 1310	
Terskite	Na ₄ ZrSi ₆ O ₁₆ ·2H ₂ O	А	1982-039	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 226	Doklady Akademii Nauk SSSR 316 (1991), 645
Tertschite	Ca ₄ B ₁₀ O ₁₉ ·20H ₂ O	Q	1953	Turkey	Fortschritte der Mineralogie 31 (1953), 39	
Teruggite	Ca ₄ Mg[AsB ₆ O ₁₁ (OH) ₆] ₂ ·14H ₂ O	А	1968-007	Argentina	American Mineralogist 53 (1968), 1815	American Mineralogist 58 (1973), 1034
Teschemacherite	(NH₄)H(CO₃)	G	1868	South Africa	A System of Mineralogy, 5th ed. Wiley, New York (1868), 705	Tschermaks Mineralogische und Petrographische Mitteilungen 29 (1981), 67
Tetra-auricupride	CuAu	A	1982-005	China	Scientia Geologica Sinica (1982), 111	Canadian Mineralogist 28 (1990), 751
Tetradymite	Bi_2Te_2S	G	1831	Slovakia	Zeitschrift für Physik und Mathematik 9 (1831), 129	American Mineralogist 60 (1975), 994
Tetraferriannite	$KFe^{2+}_{3}(Si_{3}Fe^{3+})O_{10}(OH)_{2}$	Rn	1998 s.p.	Australia	American Journal of Science 261 (1963), 581	American Mineralogist 84 (1999), 325

Tetraferriphlogopite	$KMg_3(Si_3Fe^{3+})O_{10}(OH)_2$	Rn	1998 s.p.	Russia	Soviet Physics - Crystallography 22 (1977), 680	Clays and Clay Minerals 44 (1996), 540
Tetraferroplatinum	PtFe	А	1974-012b	Canada	Canadian Mineralogist 13 (1975), 117	Canadian Mineralogist 28 (1990), 751
Tetrahedrite	$Cu_6[Cu_4(Fe,Zn)_2]Sb_4S_{13}$	А	1962 s.p.	unknown	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 563	American Mineralogist 70 (1985), 165
Tetrarooseveltite	Bi(AsO ₄)	А	1993-006	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1994), 179	Acta Crystallographica 1 (1948), 163
Tetrataenite	FeNi	А	1979-076	USA (meteorite)	American Mineralogist 65 (1980), 624	Zeitschrift für Kristallographie 210 (1995), 14
Tetrawickmanite	Mn ²⁺ Sn ⁴⁺ (OH) ₆	А	1971-018	USA	Mineralogical Record 4 (1973), 24	
Tewite	$K_2(Te_{1.5}\square_{0.5})_2W_5O_{19}$	А	2014-053	China	CNMNC Newsletter 22 - <i>Mineralogical Magazine</i> 78 (2014), 1241	
Thadeuite	CaMg ₃ (PO ₄) ₂ (OH,F) ₂	А	1978-001	Portugal	American Mineralogist 64 (1979), 359	American Mineralogist 67 (1982), 120
Thalcusite	(Cu,Fe) ₄ Tl ₂ S ₄	А	1975-023	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 202	Neues Jahrbuch für Mineralogie Abhandlungen 138 (1980), 122
Thalénite-(Y)	$Y_3Si_3O_{10}F$	Rd	2014 s.p.	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 20 (1898), 308	Mineralogical Magazine 79 (2015), 965
Thalfenisite	TI ₆ (Fe,Ni) ₂₅ S ₂₆ Cl	А	1979-018	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 696	
Thalliumpharmacosiderite	TIFe ₄ [(AsO ₄) ₃ (OH) ₄]-4H ₂ O	А	2013-124	Macedonia	CNMNC Newsletter 20 - Mineralogical Magazine 78 (2014), 549	
Thaumasite	Ca ₃ Si(OH) ₆ (CO ₃)(SO ₄)-12H ₂ O	G	1878	Sweden	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 87 (1878), 313	American Mineralogist 97 (2012), 1060
Theisite	Cu ₅ Zn ₅ (AsO ₄) ₂ (OH) ₁₄	А	1980-040	USA	Mineralogical Magazine 46 (1982), 49	
Thénardite	Na ₂ (SO ₄)	Rn	2014 s.p.	Spain	Annals of Philosophy 12 (1826), 312	Canadian Mineralogist 13 (1975), 181
Theoparacelsite	Cu ₃ (OH) ₂ As ₂ O ₇	А	1998-012	France	Archives de Sciences de Genève 54 (2001), 7	
Theophrastite	Ni(OH) ₂	А	1980-059	Greece	American Mineralogist 66 (1981), 1020	
Therasiaite	(NH ₄) ₃ KNa ₂ Fe ²⁺ Fe ³⁺ (SO ₄) ₃ Cl ₅	А	2013-050	Italy	Mineralogical Magazine 78 (2014), 203	
Thérèsemagnanite	NaCo ₄ (SO ₄)(OH) ₆ Cl·6H ₂ O	Rd	1991-026	France	Archives de Sciences de Genève 46 (1993), 37	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223
Thermessaite	$K_2AIF_3(SO_4)$	Α	2007-030	Italy	Canadian Mineralogist 46 (2008), 693	
Thermessaite-(NH ₄)	$(NH_4)_2AIF_3(SO_4)$	А	2011-077	Italy	CNMNC Newsletter 12 - Mineralogical Magazine 76 (2012), 151	
Thermonatrite	Na ₂ (CO ₃)·H ₂ O	G	1845	Russia	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845)	Acta Crystallographica B31 (1975), 890
Thomasclarkite-(Y)	NaY(HCO ₃)(OH) ₃ ·4H ₂ O	А	1997-047	Canada	Canadian Mineralogist 36 (1998), 1293	
Thometzekite	PbCu ²⁺ ₂ (AsO ₄) ₂ ·2H ₂ O	А	1982-103		Neues Jahrbuch für Mineralogie Monatshefte (1985), 446	European Journal of Mineralogy 10 (1998), 179
Thomsenolite	NaCaAIF ₆ ·H ₂ O	G	1868	Denmark (Greenland)	A System of Mineralogy, 5th ed. Wiley, New York (1868), 129	Canadian Journal of Chemistry 63 (1985), 3322
Thomsonite-Ca	NaCa ₂ (Al ₅ Si ₅)O ₂₀ -6H ₂ O	Rn	1997 s.p.	United Kingdom	Annals of Philosophy 16 (1820), 193	Acta Crystallographica C46 (1990), 1370

Thomsonite-Sr	NaSr2(Al5Si5)O20·6-7H2O	Α	2000-025	Japan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(4) (2001), 46	Doklady Earth Sciences 376 (2001), 101
Thorbastnäsite	ThCa(CO $_3$) $_2$ F $_2$ ·3H $_2$ O	Α	1968 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 105	
Thoreaulite	Sn²⁺Ta₂O ₆	G	1933	Democratic Republic of the Congo	Bulletin de la Société Géologique de Belgique 56 (1933), 327	European Journal of Mineralogy 20 (2008), 501
Thorianite	ThO ₂	G	1904	Sri Lanka	Nature 69 (1904), 510	
Thorikosite	Pb ₃ O ₃ Sb ³⁺ (OH)Cl ₂	Α	1984-013	Greece	American Mineralogist 70 (1985), 845	Journal of Solid State Chemistry 57 (1985), 389
Thorite	Th(SiO ₄)	G	1829	Norway	Kongliga Svenska Vetenskaps- Akademiens Handlingar (1829), 1	Acta Crystallographica B34 (1978), 1074
Thornasite	$Na_{12}Th_3(Si_8O_{19})_4 \cdot 18H_2O$	Α	1985-050	Canada	Canadian Mineralogist 25 (1987), 181	American Mineralogist 85 (2000), 1521
Thorneite	Pb ₆ (Te ₂ O ₁₀)(CO ₃)Cl ₂ (H ₂ O)	Α	2009-023	USA	American Mineralogist 95 (2010), 1548	
Thorosteenstrupine	(Ca,Th,Mn)₃Si₄O₁₁F⋅6H₂O	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 325	
Thortveitite	Sc ₂ Si ₂ O ₇	G	1911	Norway	Centralblatt für Mineralogie, Geologie und Paläontologie (1911), 721	American Mineralogist 73 (1988), 601
Thorutite	(Th,U,Ca)Ti₂(O,OH) ₆	G	1958	Kyrgyzstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 87 (1958), 201	Physics and Chemistry of Minerals 26 (1999), 396
Threadgoldite	AI(UO ₂) ₂ (PO ₄) ₂ (OH)·8H ₂ O	Α	1978-066	Democratic Republic of the Congo	Bulletin de Minéralogie 102 (1979), 338	Tschermaks Mineralogische und Petrographische Mitteilungen 30 (1982), 111
Tiberiobardiite	{Cu ₉ Al[SiO ₃ (OH)] ₂ (OH) ₁₂ (H ₂ O) ₆ }(SO ₄) _{1.5} ·10H ₂ O	Α	2016-096		CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Tiemannite	HgSe	G	1855	Germany	Elemente der Mineralogie. Engelmann, Leipzig (1855), 425	American Mineralogist 35 (1950), 337
Tienshanite	$K(Na,K,\Box)_9Ca_2Ba_6Mn^{2+}_6Ti_6B_{12}Si_{36}O_{114}(O,OH,F)_{11}$	Α	1967-028	Tajikistan	Doklady Akademii Nauk SSSR 177 (1967), 678	Canadian Mineralogist 36 (1998), 1305
Tiettaite	Na ₁₇ Fe ³⁺ TiSi ₁₆ O ₂₉ (OH) ₃₀ ·2H ₂ O	Α	1991-013	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(1) (1993), 121	
Tikhonenkovite	SrAIF ₄ (OH)·H ₂ O	Α	1967 s.p.	Russia	Doklady Akademii Nauk SSSR 156 (1964), 345	Journal of Structural Chemistry 14 (1973), 445
Tilasite	CaMg(AsO ₄)F	G	1895	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 17 (1895), 291	Neues Jahrbuch für Mineralogie Monatshefte (1994), 289
Tilleyite	$Ca_5Si_2O_7(CO_3)_2$	G	1933	USA	American Mineralogist 18 (1933), 469	Canadian Mineralogist 43 (2005), 1489
Tillmannsite	HgAg ₃ (VO ₄)	Α	2001-010		European Journal of Mineralogy 15 (2003), 177	
Timroseite	$Pb_2Cu_5(TeO_6)_2(OH)_2$	Α	2009-064	USA	American Mineralogist 95 (2010), 1560	
Tin	Sn	G	?	unknown	original paper?	Journal of Applied Physics 20 (1949), 726
Tinaksite	K ₂ NaCa ₂ TiSi ₇ O ₁₈ (OH)O	Α	1968 s.p.	Russia	Doklady Akademii Nauk SSSR 162 (1965), 658	Mineralogical Magazine 81 (2017), 251

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Tincalconite	$Na_2B_4O_5(OH)_4 \cdot 3H_2O$	G	1878	USA	Bulletin de la Société Minéralogique de France 1 (1878), 144	American Mineralogist 87 (2002), 350
Tinnunculite	$C_5H_4N_4O_3\cdot 2H_2O$	А	2015-021a	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 145(4) (2016), 20	
Tinsleyite	$KAI_2(PO_4)_2(OH) \cdot 2H_2O$	А	1983-004	USA	American Mineralogist 69 (1984), 374	Zeitschrift für Naturforschung B: Chemical Science 54 (1999), 1385
Tinticite	Fe ³⁺ ₃ (PO ₄) ₂ (OH) ₃ ·3H ₂ O	G	1946	USA	American Mineralogist 31 (1946), 395	European Journal of Mineralogy 28 (2016), 71
Tintinaite	$Pb_{10}Cu_2Sb_{16}S_{35}$	Α	1967-010	Canada	Canadian Mineralogist 9 (1968), 371	Canadian Mineralogist 22 (1984), 219
Tinzenite	Ca ₂ Mn ²⁺ ₄ Al ₄ [B ₂ Si ₈ O ₃₀](OH) ₂	Rd	2016 s.p.	Switzerland	Schweizerische Mineralogische und Petrographische Mitteilungen 3 (1923), 227	Crystallography Reports 46 (2001), 30
Tiptopite	$K_2(Li,Na,Ca)_6(Be_6P_6)O_{24}(OH)_2\cdot 1.3H_2O$	А	1983-007	USA	Canadian Mineralogist 23 (1985), 43	American Mineralogist 72 (1987), 816
Tiragalloite	$Mn^{2+}_{4}As^{5+}Si_{3}O_{12}(OH)$	Α	1979-061	Italy	American Mineralogist 65 (1980), 947	Acta Crystallographica B35 (1979), 2287
Tischendorfite	Pd ₈ Hg ₃ Se ₉	А	2001-061	Germany	Canadian Mineralogist 40 (2002), 739	European Journal of Mineralogy 26 (2014), 157
Tisinalite	$Na_3Mn^{2+}TiSi_6O_{15}(OH)_3$	А	1979-052	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 223	Crystallography Reports 48 (2003), 551
Tissintite	(Ca,Na,□)AlSi₂O ₆	А	2013-027	Morocco (meteorite)	Earth and Planetary Science Letters 422 (2015), 194	
Tistarite	Ti_2O_3	А	2008-016	Mexico (meteorite)	American Mineralogist 94 (2009), 841	
Titanite	CaTi(SiO ₄)O	А	1967 s.p.	Germany	Beiträge zur Chemischen Kenntniss der Mineralkörper, Vol. 1. Decker, Berlin (1795), 245	American Mineralogist 85 (2000), 1465
Titanium	Ti	Α	2010-044	China	Acta Geologica Sinica 87 (2013), 1275	
Titanoholtite	$(Ti_{0.75}\square_{0.25})Al_6BSi_3O_{18}$	Α	2012-069	Poland	Mineralogical Magazine 77 (2013), 2841	
Titanomaghemite	Fe(Fe,Ti) ₂ O ₄	Q	1955	South Africa	Bulletin de la Société Française de Minéralogie et de Cristallographie 78 (1955), 307	American Mineralogist 73 (1988), 153
Titanowodginite	Mn ²⁺ TiTa ₂ O ₈	А	1984-008	Canada	Canadian Mineralogist 30 (1992), 633	
Titantaramellite	Ba ₄ (Ti,Fe ³⁺ ,Mg) ₄ (O,OH) ₂ [B ₂ Si ₈ O ₂₇]Cl _x	А	1977-046	Canada / Mexico / USA	American Mineralogist 69 (1984), 358	
Tivanite	TiV ³⁺ O ₃ (OH)	Α	1980-035	Australia	American Mineralogist 66 (1981), 866	
Tlalocite	$Cu_{10}Zn_6(Te^{4+}O_3)(Te^{6+}O_4)_2CI(OH)_{25}\cdot 27H_2O$	Α	1974-047	Mexico	Mineralogical Magazine 40 (1975), 221	
Tlapallite	$H_6(Ca,Pb)_2(Cu,Zn)_3O_2(SO_4)(Te^{4+}O_3)_4(Te^{6+}O_4)$	Α	1977-044	Mexico	Mineralogical Magazine 42 (1978), 181	
Tobelite	(NH ₄)Al ₂ (Si ₃ Al)O ₁₀ (OH) ₂	Α	1981-021	Japan	Mineralogical Journal 11 (1982), 138	Mineralogical Magazine 80 (2016), 143
Tobermorite	Ca ₄ Si ₆ O ₁₇ (H ₂ O) ₂ ·(Ca·3H ₂ O)	Rd	2014 s.p.	United Kingdom	Mineralogical Magazine 4 (1880), 117	European Journal of Mineralogy 13 (2001), 577
Tochilinite	6(Fe _{0.9} S)·5[(Mg,Fe)(OH) ₂]	А	1971-002	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 477	Soviet Physics - Crystallography 18 (1974), 606
Tocornalite	(Ag,Hg)I (?)	Q	1867	Chile	Mineralojia de Chile, Appendix II. Libreria Central de Servat, Santiago (1867), 41	Smithsonian Contribution to Earth Sciences 9 (1972), 79

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Todorokite	(Na,Ca,K,Ba,Sr) _{1-x} (Mn,Mg,Al) ₆ O ₁₂ ·3-4H ₂ O	А	1962 s.p.	Japan	Hokkaido University, Series 4 2 (1934), 289	American Mineralogist 88 (2003), 142
Tokkoite	K ₂ Ca ₄ Si ₇ O ₁₈ (OH)F	Α	1985-009	Russia	Mineralogicheskii Zhurnal 8 (1986), 85	Mineralogical Magazine 81 (2017), 251
Tokyoite	Ba ₂ Mn ³⁺ (VO ₄) ₂ OH	А	2003-036	Japan	Journal of Mineralogical and Petrological Sciences 99 (2004), 363	Canadian Mineralogist 53 (2015), 981
Tolbachite	CuCl ₂	А	1982-067	Russia	Doklady Akademii Nauk SSSR 270 (1983), 415	American Mineralogist 78 (1993), 187
Tolovkite	IrSbS	А	1980-055	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 474	American Mineralogist 74 (1989), 1168
Tomichite	$V^{3+}_{4}Ti^{4+}_{3}As^{3+}O_{13}(OH)$	Α	1978-074	Australia	Mineralogical Magazine 43 (1979), 469	American Mineralogist 72 (1987), 201
Tondiite	Cu3MgCl2(OH)6	Α	2013-077	Italy	Mineralogical Magazine 78 (2014), 583	
Tongbaite	Cr_3C_2	А	1982-003	China	Acta Mineralogica Sinica 3 (1983), 241	Acta Mineralogica Sinica 24 (2004), 1
Tooeleite	Fe ³⁺ ₆ (AsO ₃) ₄ (SO ₄)(OH) ₄ ·4H ₂ O	А	1990-010	USA	Mineralogical Magazine 56 (1992), 71	American Mineralogist 92 (2007), 193
Topaz	Al ₂ SiO ₄ F ₂	G	?	unknown	Mineralogia, eller Mineralriket. Lars Salvius, Stockholm (1847), 117	American Mineralogist 91 (2006), 1839
Topsøeite	FeF ₃ (H ₂ O) ₃	А	2016-113	Iceland	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Torbernite	Cu(UO ₂) ₂ (PO ₄) ₂ ·12H ₂ O	А	1980 s.p.	Czech Republic	Über Herrn Werners Verbesserungen in der Mineralogie. Haude und Spener, Berlin (1793), 43	Canadian Mineralogist 41 (2003), 489
Törnebohmite-(Ce)	Ce ₂ Al(SiO ₄) ₂ (OH)	Rn	1966 s.p.	Sweden	Sveriges Geologiska Undersökning 14 (1921), 304	American Mineralogist 67 (1982), 1021
Törnebohmite-(La)	$La_2Al(SiO_4)_2(OH)$	Rn	1966 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 97	
Törnroosite	Pd ₁₁ As ₂ Te ₂	Α	2010-043	Finland	Canadian Mineralogist 49 (2011), 1643	Canadian Mineralogist 54 (2016), 511
Torrecillasite	Na(As,Sb) ³⁺ ₄ O ₆ CI	Α	2013-112	Chile	Mineralogical Magazine 78 (2014), 747	
Torreyite	$Mg_9Zn_4(SO_4)_2(OH)_{22} \cdot 8H_2O$	G	1949	USA	American Mineralogist 34 (1949), 589	American Mineralogist 67 (1982), 1029
Tosudite	Na _{0.5} (AI,Mg) ₆ (Si,AI) ₈ O ₁₈ (OH) ₁₂ ·5H ₂ O	G	1963	Ukraine	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 560	Clays and Clay Minerals 23 (1975), 337
Toturite	Ca ₃ Sn ₂ (SiFe ³⁺ ₂)O ₁₂	Α	2009-033	Russia	American Mineralogist 95 (2010), 1305	
Tounkite	(Na,Ca,K) ₈ (Si ₆ Al ₆)O ₂₄ (SO ₄) ₂ Cl·0.5H ₂ O	А	1990-009	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(2) (1992), 92	
Townendite	Na ₈ ZrSi ₆ O ₁₈	А	2009-066	Denmark (Greenland)	American Mineralogist 95 (2010), 646	
Toyohaite	Ag ₂ FeSn ₃ S ₈	А	1989-007	Japan	Mineralogical Journal 15 (1991), 222	
Trabzonite	Ca ₄ [Si ₃ O ₉ (OH)](OH)	А	1983-071a		Schweizerische Mineralogische und Petrographische Mitteilungen 66 (1986), 453	Mineralogical Magazine 76 (2012), 455
Tranquillityite	$Fe^{2+}_8Ti_3Zr_2Si_3O_{24}$	А	1971-013	Moon	Proceedings of the 2nd Lunar Scientific Conference 1 (1971), 39	Geology 40 (2012), 83
Transjordanite	Ni ₂ P	А	2013-106	Jordan / Israel	CNMNC Newsletter 19 - Mineralogical Magazine 78 (2014), 165	

Traskite	$Ba_{21}Ca(Fe^{2+},Mn,Ti)_4(Ti,Fe,Mg)_{12}(Si_{12}O_{36})(Si_2O_7)_6$ (O,OH) ₃₀ Cl ₆ ·14H ₂ O	Α	1964-014	USA	American Mineralogist 50 (1965), 314	Doklady Akademii Nauk SSSR 229 (1976), 1101
Trattnerite	Fe ³⁺ ₂ (Mg ₃ Si ₁₂)O ₃₀	А	2002-002	Austria	European Journal of Mineralogy 16 (2004), 375	
Treasurite	$Ag_7Pb_6Bi_{15}S_{30}$	А	1976-008	USA	Neues Jahrbuch für Mineralogie Abhandlungen 131 (1977), 56	Bulletin of the Geological Society of Denmark 26 (1977), 41
Trébeurdenite	$Fe^{2+}_{2}Fe^{3+}_{4}O_{2}(OH)_{10}(CO_{3})\cdot 3H_{2}O$	Α	2012 s.p.	France	Mineralogical Magazine 76 (2012), 1289	
Trechmannite	AgAsS ₂	G	1905	Switzerland	Mineralogical Magazine 14 (1905), 72	Zeitschrift für Kristallographie 129 (1969), 163
Trembathite	$Mg_3B_7O_{13}CI$	Α	1991-018	Canada	Canadian Mineralogist 30 (1992), 445	Canadian Mineralogist 36 (1998), 1195
Tremolite	$\Box Ca_2(Mg_{5.0-4.5}Fe^{2+}_{0.0-0.5})Si_8O_{22}(OH)_2$	Rd	2012 s.p.	Switzerland	Magazin für die Naturkunde Helvetiens 4 (1789), 255	Canadian Mineralogist 14 (1976), 334
Trevorite	NiFe ³⁺ ₂ O ₄	G	1921	South Africa	Journal of the Chemical, Metallurgical and Mineralogical Society of South Africa 21 (1921), 126	Solid State Ionics 63 (1993), 429
Triangulite	Al ₃ (UO ₂) ₄ (PO ₄) ₄ (OH) ₅ ·5H ₂ O	А	1981-056	Democratic Republic of the Congo	Bulletin de Minéralogie 105 (1982), 611	
Tridymite	SiO ₂	G	1868	Mexico	Annalen der Physik und Chemie 135 (1868), 437	Physics and Chemistry of Minerals 28 (2001), 313
Trigonite	Pb ₃ Mn ²⁺ (AsO ₃) ₂ (AsO ₂ OH)	G	1920	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 42 (1920), 436	Tschermaks Mineralogische und Petrographische Mitteilungen 25 (1978), 95
Trikalsilite	K ₂ NaAl ₃ (SiO ₄) ₃	G	1957	Democratic Republic of the Congo	American Mineralogist 42 (1957), 286	Neues Jahrbuch für Mineralogie Monatshefte (1988), 559
Trilithionite	$KLi_{1.5}AI_{1.5}(Si_3AI)O_{10}F_2$	Rd	1998 s.p.	Sweden	Mineralogical Magazine 53 (1989), 165	European Journal of Mineralogy 17 (2005), 475
Trimerite	CaBe ₃ Mn ²⁺ ₂ (SiO ₄) ₃	G	1890	Sweden	Zeitschrift für Kristallographie 18 (1890), 361	Zeitschrift fur Kristallographie 145 (1977), 46
Trimounsite-(Y)	$Y_2Ti_2SiO_9$	Α	1989-042	France	European Journal of Mineralogy 2 (1990), 725	European Journal of Mineralogy 13 (2001), 761
Trinepheline	NaAlSiO ₄	Α	2012-024	Myanmar	European Journal of Mineralogy 26 (2014), 257	
Triphylite	LiFe ²⁺ (PO ₄)	G	1834	Germany	Journal für Praktische Chemie 3 (1834), 98	Canadian Mineralogist 42 (2004), 1105
Triplite	$(Mn^{2+}, Fe^{2+})_2(PO_4)F$	G	1813	France	Handbuch der Mineralogie, Vol. 3. Vandenhoek und Ruprecht, Göttingen (1813), 1079	Canadian Mineralogist 52 (2014), 235
Triploidite	$Mn^{2+}_{2}(PO_{4})(OH)$	G	1878	USA	American Journal of Science 16 (1878), 42	Zeitschrift für Kristallographie 131 (1970), 1
Trippkeite	Cu ²⁺ As ³⁺ ₂ O ₄	G	1880	Chile	Verhandlungen des Naturhistorischen Vereines der Preussischen Rheinlande und Westphalens 37 (1880), 207	Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 211
Tripuhyite	Fe ³⁺ Sb ⁵⁺ O ₄	Rd	2002 s.p.	Brazil	Mineralogical Magazine 11 (1897), 302	Mineralogical Magazine 67 (2003), 31
Tristramite	(Ca,U ⁴⁺ ,Fe ³⁺)(PO ₄ ,SO ₄)-2H ₂ O	Α	1982-037	United Kingdom	Mineralogical Magazine 47 (1983), 393	
Tritomite-(Ce)	$Ce_5(SiO_4,BO_4)_3(OH,O)$	Rn	1987 s.p.	-	Annalen der Physik und Chemie 79 (1850), 299	
Tritomite-(Y)	$Y_5(SiO_4,BO_4)_3(O,OH,F)$	Rn	1966 s.p.	USA	American Mineralogist 47 (1962), 9	

Trägorito	(H O)(HO)(A=O) 3H O		1071	Cormony	Neues Jahrbuch für Mineralogie,	Acta Crystallagraphics C20 (1092) 150
Trögerite	(H ₃ O)(UO ₂)(AsO ₄)·3H ₂ O	G	1871	Germany	Geologie und Paläontologie (1871), 869	Acta Crystallographica C39 (1983), 159
Trogtalite	CoSe ₂	G	1955	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1955), 133	Acta Crystallographica B47 (1991), 650
Troilite	FeS	G	1863	Italy (meteorite)	Sitzungberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-naturwissenschaftliche Klasse 47 (1863), 283	American Mineralogist 91 (2006), 917
Trolleite	$AI_4(PO_4)_3(OH)_3$	G	1868	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar 25 (1868), 197	American Mineralogist 59 (1974), 974
Trona	Na ₃ (HCO ₃)(CO ₃)·2H ₂ O	G	1773	unknown	Svenska Vetenskaps-Akademiens Handlingar 35 (1773), 140	Acta Crystallographica B38 (1982), 2874
Truscottite	Ca ₁₄ Si ₂₄ O ₅₈ (OH) ₈ ·2H ₂ O	G	1914	Indonesia	Verhandlungen Jaarboek van het Mijnwezen in Nederlandsch Oost-Indië 41 (1914), 202	Mineralogical Magazine 43 (1979), 333
Trüstedtite	Ni ²⁺ Ni ³⁺ ₂ Se ₄	А	1967 s.p.	Finland	Comptes Rendus de la Société Geologique de Finlande 36 (1964), 113	
Tsangpoite	$Ca_5(PO_4)_2(SiO_4)$	А	2014-110	Argentina	CNMNC Newsletter 25 - Mineralogical Magazine 79 (2015), 529	
Tsaregorodtsevite	N(CH ₃) ₄ Si ₄ (SiAl)O ₁₂	А	1991-042	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 122(1) (1993), 128	Doklady Akademii Nauk SSSR 332 (1993) 309
Tschermakite	$\Box Ca_2(Mg_3Al_2)(Si_6Al_2)O_{22}(OH)_2$	Rd	2012 s.p.	unknown	American Mineralogist 30 (1945), 27	
Tschermigite	(NH ₄)Al(SO ₄) ₂ ·12H ₂ O	G	1853	Czech Republic	Tafeln zur Bestimmung der Mineralien mittelst einfacher chemischer Versuche auf trockenem und nassem Wege. Lindauer, München (1853), 47	Zeitschrift für Kristallographie 157 (1982), 147
Tschernichite	CaAl ₂ Si ₆ O ₁₆ ·8H ₂ O	А	1989-037	USA	American Mineralogist 78 (1993), 822	Journal of Physical Chemistry B106 (2002), 10277
Tschörtnerite	Ca ₄ (K,Ca,Sr,Ba) ₃ Cu ₃ Al ₁₂ Si ₁₂ O ₄₈ (OH) ₈ ·20H ₂ O	Α	1995-051	Germany	American Mineralogist 83 (1998), 607	
Tsepinite-Ca	(Ca,K,Na) _{2-x} (Ti,Nb) ₂ (Si ₄ O ₁₂)(OH,O) ₂ ·4H ₂ O	А	2002-020	Russia	Neues Jahrbuch für Mineralogie Monatshefte (2003), 461	
Tsepinite-K	(K,Ba,Na) ₂ (Ti,Nb) ₂ (Si ₄ O ₁₂)(OH,O) ₂ ·3H ₂ O	А	2002-005	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(1) (2003), 38	Doklady Chemistry 386 (2002), 246
Tsepinite-Na	$ (Na,H_3O,K,Sr,Ba,\square)_2(Ti,Nb)_2(Si_4O_{12})(OH,O)_2 \\ \cdot 3H_2O $	Rn	2000-046	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 130(3) (2001), 43	Doklady Chemistry 371 (2000), 52
Tsepinite-Sr	$(Sr,Ba,K)(Ti,Nb)_2(Si_4O_{12})(OH,O)_2\cdot 3H_2O$	А	2004-008	Russia	New Data on Minerals 40 (2005), 11	Doklady Akademii Nauk 393 (2003), 784
Tsilaisite	NaMn ²⁺ ₃ Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ (OH)	Α	2011-047	Italy	American Mineralogist 97 (2012), 989	
Tsnigriite	$Ag_9SbTe_3(S,Se)_3$	А	1991-051	Uzbekistan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(5) (1992), 95	
Tsugaruite	Pb ₄ As ₂ S ₇	Α	1997-010	Japan	Mineralogical Magazine 62 (1998), 793	
Tsumcorite	PbZn ₂ (AsO ₄) ₂ -2H ₂ O	А	1969-047	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1971), 304	European Journal of Mineralogy 10 (1998), 179
Tsumebite	$Pb_2Cu(PO_4)(SO_4)(OH)$	G	1912	Namibia	Versammlung Deutschen Naturforscher und Årtze 84 (1912), 230	Mineralogical Magazine 36 (1967), 522

Tsumgallite	GaO(OH)	А	2002-011	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (2003), 521	
Tsumoite	BiTe	Α	1972-010a	Japan	American Mineralogist 63 (1978), 1162	Acta Crystallographica B35 (1979), 147
Tubulite	Ag ₂ Pb ₂₂ Sb ₂₀ S ₅₃	А		France / Italy	European Journal of Mineralogy 25 (2013), 1017	
Tučekite	Ni ₉ Sb ₂ S ₈	А	1975-022	Australia /South Africa	Mineralogical Magazine 42 (1978), 278	
Tugarinovite	MoO ₂	А	1979-072	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 465	Australian Journal of Chemistry 48 (1995), 1473
Tugtupite	Na ₄ BeAlSi ₄ O ₁₂ Cl	А	1967 s.p.	Denmark (Greenland)	Meddelelser om Grønland 167 (1962), 1	
Tuhualite	$NaFe^{2+}Fe^{3+}Si_6O_{15}$	G	1932	New Zealand	New Zealand Journal of Science and Technology 13 (1932), 198	Science 166 (1969), 1399
Tuite	Ca ₃ (PO ₄) ₂	А	2001-070	China (meteorite)	European Journal of Mineralogy 15 (2003), 1001	
Tulameenite	Pt ₂ CuFe	Α	1972-016	Canada	Canadian Mineralogist 12 (1973), 21	Canadian Mineralogist 28 (1990), 751
Tuliokite	Na ₆ BaTh(CO ₃) ₆ ·6H ₂ O	А	1988-041	Russia	Mineralogicheskii Zhurnal 12 (1990), 74	Doklady Akademii Nauk SSSR 310 (1990), 99
Tululite	Ca ₁₄ (Fe ³⁺ ,Al)(Al,Zn,Fe ³⁺ ,Si,P,Mn,Mg) ₁₅ O ₃₆	А	2014-065	Jordan	Mineralogy and Petrology 110 (2016), 125	
Tumchaite	Na ₂ ZrSi ₄ O ₁₁ ·2H ₂ O	А	1999-041	Russia	American Mineralogist 85 (2000), 1516	American Mineralogist 89 (2004), 492
Tundrite-(Ce)	Na ₂ Ce ₂ TiO ₂ (SiO ₄)(CO ₃) ₂	А	1968 s.p.	Russia	Izdatelstvo Akademii Nauk SSSR (1963), 209	Canadian Mineralogist 46 (2008), 413
Tundrite-(Nd)	$Na_2Nd_2TiO_2(SiO_4)(CO_3)_2$	Rn	1987 s.p.	Denmark (Greenland)	Meddelelser om Grønland 181 (1967), 1	
Tunellite	SrB ₆ O ₉ (OH) ₂ ·3H ₂ O	А	1967 s.p.		U.S. Geological Survey, Professional Paper 424-C (1961), 294	Canadian Mineralogist 32 (1994), 895
Tungsten	w	А	2011-004	Russia	CNMNC Newsletter 9 - Mineralogical Magazine 75 (2011), 2535	
Tungstenite	WS ₂	G	1917	USA	Journal of the Washington Academy of Sciences 7 (1917), 596	Journal of Solid State Chemistry 70 (1987), 207
Tungstibite	Sb ₂ WO ₆	А	1993-059	Germany	Chemie der Erde 55 (1995), 217	
Tungstite	WO ₃ ·H ₂ O	G	1868	USA	A System of Mineralogy, 5th ed. Wiley, New York (1868),186	Canadian Mineralogist 22 (1984), 681
Tungusite	Ca ₁₄ Fe ²⁺ ₉ Si ₂₄ O ₆₀ (OH) ₂₂	А	1966-029	Russia	Doklady Akademii Nauk SSSR 171 (1966), 1167	Mineralogical Magazine 59 (1995), 535
Tunisite	NaCa ₂ AI ₄ (CO ₃) ₄ (OH) ₈ CI	А	1967-038	Tunisia	American Mineralogist 54 (1969), 1	Tschermaks Mineralogische und Petrographische Mitteilungen 28 (1981), 65
Tuperssuatsiaite	$Na_{2}(Fe^{3+},Mn^{2+})_{3}Si_{8}O_{20}(OH)_{2}\cdot 4H_{2}O$	А	1984-002	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Monatshefte (1985), 501	American Mineralogist 87 (2002), 1458
Turanite	Cu ²⁺ ₅ (VO ₄) ₂ (OH) ₄	G	1909	Uzbekistan	Izvestiya Imperatorskoy Akademii Nauk 3 (1909), 185	Canadian Mineralogist 42 (2004), 761
Turkestanite	(K, □)(Ca,Na) ₂ ThSi ₈ O ₂₀ ·nH ₂ O	А	1996-036	Kyrgyzstan / Tajikistan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(6) (1998), 45	Crystallography Reports 43 (1998), 584
Turneaureite	Ca ₅ (AsO ₄) ₃ Cl	А	1983-063	USA	Canadian Mineralogist 23 (1985), 251	
Turquoise	CuAl ₆ (PO ₄) ₄ (OH) ₈ ·4H ₂ O	А	1967 s.p.	unknown	original paper?	Mineralogical Magazine 64 (2000), 905
Turtmannite	$Mn_{25}O_5(VO_4)_3(SiO_4)_3(OH)_{20}$	Α	2000-007	Switzerland	American Mineralogist 86 (2001), 1494	

Tuscanite	KCa ₆ (Si,Al) ₁₀ O ₂₂ (SO ₄ ,CO ₃) ₂ (OH)·H ₂ O	А	1976-031	Italy	American Mineralogist 62 (1977), 1110	American Mineralogist 62 (1977), 1114
Tusionite	Mn ²⁺ Sn(BO ₃) ₂	А	1982-090	Tajikistan	Doklady Akademii Nauk SSSR 272 (1983), 1449	Canadian Mineralogist 32 (1994), 903
Tuzlaite	NaCaB ₅ O ₈ (OH) ₂ ·3H ₂ O	А	1993-022	Bosnia and Herzegovina	American Mineralogist 79 (1994), 562	
Tvalchrelidzeite	Hg ₃ SbAsS ₃	А	1974-052	Georgia	Doklady Akademii Nauk SSSR 225 (1975), 911	Canadian Mineralogist 45 (2007), 1529
Tvedalite	Ca ₄ Be ₃ Si ₆ O ₁₇ (OH) ₄ ·3H ₂ O	Α	1990-027	Norway	American Mineralogist 77 (1992), 438	
Tveitite-(Y)	(Y,Na) ₆ (Ca,Na,REE) ₁₂ (Ca,Na)F ₄₂	Α	1975-033	Norway	Lithos 10 (1977), 81	Crystallography Reports 52 (2007), 71
Tvrdýite	Fe ²⁺ Fe ³⁺ ₂ Al ₃ (PO ₄) ₄ (OH) ₅ (H ₂ O) ₄ ·2H ₂ O	Α	2014-082	Czech Republic	Mineralogical Magazine 80 (2016), 1077	
Tweddillite	$CaSr(Mn^{3+}_2Al)[Si_2O_7][SiO_4]O(OH)$	Rn	2001-014	South Africa	Mineralogical Magazine 66 (2002), 137	
Twinnite	Pb(Sb _{0.63} As _{0.37}) ₂ S ₄	Α	1966-017	Canada	Canadian Mineralogist 9 (1967), 191	
Tychite	$Na_6Mg_2(CO_3)_4(SO_4)$	G	1905	USA	American Journal of Science 20 (1905), 217	Acta Crystallographica E62 (2006), 207
Tyretskite	$Ca_2B_5O_9(OH)\cdot H_2O$	A	1968 s.p.	Russia	Rentgenografia Mineral'nogo Syr'ia, Vsesoyuznogo nauchno-issledova- tel'skogo Institute, Akademii Nauk SSSR 4 (1964), 10	American Mineralogist 53 (1968), 2084
Tyrolite	Ca ₂ Cu ₉ (AsO ₄) ₄ (CO ₃)(OH) ₈ ·11H ₂ O	G	1845	Austria	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 509	American Mineralogist 91 (2006), 1378
Tyrrellite	Cu(Co,Ni) ₂ Se ₄	G	1952	Canada	American Mineralogist 37 (1952), 542	Acta Crystallographica C63 (2007), i73
Tyuyamunite	Ca(UO ₂) ₂ (VO ₄) ₂ ·5-8H ₂ O	G	1912	Kyrgyzstan	Bulletin de l'Académie Impériale des Sciences de StPétersbourg 6 (1912), 945	Bulletin of the United States Geological Survey 1009-B (1954), 37
Uchucchacuaite	AgMnPb ₃ Sb ₅ S ₁₂	Rn	1981-007	Peru	Bulletin de Minéralogie 107 (1984), 597	American Mineralogist 96 (2011), 1186
Uduminelite	Ca ₃ Al ₈ (PO ₄) ₂ O ₁₂ ·2H ₂ O	Q	1950	Japan	Journal Geological Survey of Japan 56 (1950), 243	American Mineralogist 58 (1973), 806
Uedaite-(Ce)	$Mn^{2+}CeAl_2Fe^{2+}(Si_2O_7)(SiO_4)O(OH)$	А	2006-022	Japan	European Journal of Mineralogy 20 (2008), 261	
Uklonskovite	NaMg(SO₄)F⋅2H ₂ O	Α	2016 s.p.	Uzbekistan	Doklady Akademii Nauk SSSR 158 (1964), 1093	Bulletin de Mineralogie 108 (1985), 133
Ulexite	NaCaB₅O ₆ (OH) ₆ ⋅5H₂O	G	1850	Chile	A System of Mineralogy, 3rd ed. Putnam, New York and London (1850), 695	American Mineralogist 63 (1978), 160
Ulfanderssonite-(Ce)	$(Ce_{15}Ca)_{\Sigma16}Mg_2(SiO_4)_{10}(SiO_3OH)(OH,F)_5Cl_3$	А	2016-107	Sweden	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Ullmannite	NiSbS	G	1843	Germany	Grundzüge eines Systems der Krystallologie. Druck und Winterthur, Zürich (1843), 42	American Mineralogist 65 (1980), 154
Ulrichite	$CaCu(UO_2)(PO_4)_2 \cdot 4H_2O$	Α	1988-006	Australia	Australian Mineralogist 3 (1988), 125	Mineralogical Magazine 65 (2001), 717
Ulvöspinel	Fe ²⁺ ₂ TiO ₄	G	1946	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 68 (1946), 578	American Mineralogist 94 (2009), 181
Umangite	Cu ₃ Se ₂	G	1891	Argentina	Zeitschrift für Krystallographie und Mineralogie 19 (1891), 265	Canadian Journal of Chemistry 54 (1976), 841
Umbite	K ₂ ZrSi ₃ O ₉ ·H ₂ O	А	1982-006	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 461	Izvestiya Akademii Nauk SSSR Neorganicheskie Materialy 29 (1993), 971

Umbozerite	$Na_3Sr_4ThSi_8(O,OH)_{24}$	А	1973-039	Russia	Doklady Akademii Nauk SSSR 216 (1974), 169	
Umbrianite	$K_7Na_2Ca_2[Al_3Si_{10}O_{29}]F_2Cl_2$	А	2011-074	Italy	European Journal of Mineralogy 25 (2013), 655	
Umohoite	(UO ₂)(MoO ₄)·2H ₂ O	G	1953	USA	United States Atomic Energy Commission, Annual Report (1953), 45	Canadian Mineralogist 38 (2000), 717
Ungavaite	Pd ₄ Sb ₃	А	2004-020	Canada	Canadian Mineralogist 43 (2005), 1735	
Ungemachite	K ₃ Na ₈ Fe ³⁺ (SO ₄) ₆ (NO ₃) ₂ ·6H ₂ O	G	1938	Chile	American Mineralogist 23 (1938), 314	American Mineralogist 71 (1986), 826
Upalite	AI(UO ₂) ₃ (PO ₄) ₂ O(OH)-7H ₂ O	А	1978-045	Democratic Republic of the Congo	Bulletin de Minéralogie 102 (1979), 333	Bulletin de Minéralogie 106 (1983), 383
Uralborite	CaB ₂ O ₂ (OH) ₄	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 90 (1961), 673	Doklady Akademii Nauk SSSR 234 (1977), 822
Uralolite	Ca ₂ Be ₄ (PO ₄) ₃ (OH) ₃ ·5H ₂ O	G	1964	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 156	European Journal of Mineralogy 6 (1994), 887
Uramarsite	(NH₄)(UO₂)(AsO₄)·3H₂O	А	2005-043	Kazakhstan	Transactions (Doklady) of the Russian Academy of Sciences, Earth Science Section 415A (2007), 965	Crystallography Reports 53 (2008), 771
Uramphite	(NH ₄)(UO ₂)(PO ₄)·3H ₂ O	G	1957	Kyrgyzstan	Voprosy Geologii Urana. Atomic Press, Moscow (1957), 67	Acta Crystallographica C39 (1983), 162
Urancalcarite	Ca(UO ₂) ₃ (CO ₃)(OH) ₆ ·3H ₂ O	А	1983-052	Democratic Republic of the Congo	Bulletin de Minéralogie 107 (1984), 21	Acta Mineralogica Sinica 12 (1992), 78
Uraninite	UO ₂	G	1845	Czech Republic	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 546	Journal of the American Chemical Society 70 (1948), 99
Uranocircite-II	Ba(UO ₂) ₂ (PO ₄) ₂ ·10H ₂ O	G	1877	Germany	Jahrbuch für das Berg- und Hüttenwesen im Königreiche Sachsen 1877. Craz & Gerlach, Freiberg (1877), 48	
Uranophane-α	Ca(UO ₂) ₂ (SiO ₃ OH) ₂ -5H ₂ O	G	1853	Poland	Zeitschrift der Deutschen Geologischen Gesellschaft 5 (1853), 373	Acta Crystallographica C44 (1988), 421
Uranophane-β	Ca(UO ₂) ₂ (SiO ₃ OH) ₂ ·5H ₂ O	G	1935	Czech Republic	Vestniku Královské Ceské Spolecnosti Nauk 7 (1935), 1	American Mineralogist 71 (1986), 1489
Uranopilite	(UO ₂) ₆ (SO ₄)O ₂ (OH) ₆ ·14H ₂ O	G	1882	Czech Republic / Germany	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie 2 (1882), 249	Canadian Mineralogist 39 (2001), 1139
Uranopolycrase	(U,Y)(Ti,Nb,Ta) ₂ (O,OH) ₆	А	1990-046	Italy	European Journal of Mineralogy 5 (1993), 1161	
Uranosilite	(UO ₂)Si ₇ O ₁₅	А	1981-066	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1983), 259	
Uranospathite	$(AI,\Box)(UO_2)_2F(PO_4)_2 \cdot 20H_2O$	G	1915	United Kingdom	Mineralogical Magazine 17 (1915), 221	Canadian Mineralogist 43 (2005), 989
Uranosphaerite	Bi(UO ₂)O ₂ (OH)	G	1873	Germany	Jahrbuch für das Berg- und Hüttenwesen im Königreiche Sachsen, Abhandlungen (1873), 119	Canadian Mineralogist 41 (2003), 677
Uranospinite	Ca(UO ₂) ₂ (AsO ₄) ₂ ·10H ₂ O	G	1873	Germany	Jahrbuch für das Berg- und Hüttenwesen im Königreiche Sachsen, Abhandlungen (1873), 119	U.S.Geological Survey Bulletin 1064 (1958), 183

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Uranotungstite	Fe(UO ₂) ₂ (WO ₄)(OH) ₄ ·12H ₂ O	Α	1984-005	Germany	Petrographische Mitteilungen 34 (1985),	
Urea	CO(NH ₂) ₂	A	1972-031	Australia	Mineralogical Magazine 39 (1973), 346	Acta Crystallographica B40 (1984), 300
Uricite	C ₅ H ₄ N ₄ O ₃	A	1973-055		Mineralogical Magazine 39 (1974), 889	Acta Crystallographica 20 (1966), 397
Ursilite	$Mg_4(UO_2)_2(Si_2O_5)_{5.5}(OH)_5 \cdot 13H_2O$	G	1957	Russia	Voprosy Geologii Urana. Atomic Press, Moscow (1957), 73	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553
Urusovite	CuAlO(AsO ₄)	А	1998-067	Russia	European Journal of Mineralogy 12 (2000), 1041	Crystallography Reports 45 (2000), 723
Urvantsevite	Pd(Bi,Pb) ₂	А	1976-025	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 704	Soviet Journal of Experimental and Theoretical Physics 5 (1957), 1064
Ushkovite	MgFe ³⁺ ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	А	1982-014	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 42	Canadian Mineralogist 40 (2002), 929
Usovite	Ba ₂ CaMgAl ₂ F ₁₄	А	1966-038		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 63	Dopovidi Akademii Nauk Ukrainskoi RSR Seriya B: Geologichni Khimichni Ta Biologichni Nauki 3 (1980), 47
Ussingite	Na ₂ AISI ₃ O ₈ (OH)	G	1915	Denmark (Greenland)	Zeitschrift für Krystallographie und Mineralogie 54 (1915), 120	American Mineralogist 59 (1974), 335
Ustarasite	Pb(Bi,Sb) ₆ S ₁₀	Q	1955	Russia	Trudy Mineralogicheskogo Muzeya Akademiya Nauk SSSR 7 (1955), 112	
Usturite	$Ca_3(SbZr)(FeO_4)_3$	Rn	2009-053	Russia	American Mineralogist 95 (2010), 959	
Utahite	Cu ₅ Zn ₃ (Te ⁶⁺ O ₄) ₄ (OH) ₈ ·7H ₂ O	Α	1995-039	USA	Mineralogical Record 28 (1997), 175	
Uvanite	$(UO_2)_2V^{5+}_6O_{17}\cdot 15H_2O$ (?)	Q	1914	USA	Journal of the Washington Academy of Sciences 4 (1914), 576	Anorganische Chemie 7 (1965), 347
Uvarovite	$Ca_3Cr_2(SiO_4)_3$	А	1967 s.p.	Russia	Annalen der Physik und Chemie 24 (1832), 388	American Mineralogist 56 (1971), 791
Uvite	$CaMg_3(Al_5Mg)(Si_6O_{18})(BO_3)_3(OH)_3(OH)$	А	2000-030a		CNMNC Newsletter 2 - Mineralogical Magazine 74 (2010), 375	
Uytenbogaardtite	Ag ₃ AuS ₂	A	1977-018	Indonesia / Russia / USA	Canadian Mineralogist 16 (1978), 651	Mineralogical Magazine 80 (2016), 1031
Uzonite	As ₄ S ₅	А	1984-027	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 369	Canadian Mineralogist 41 (2003), 1463
Vaesite	NiS ₂	G	1945	Democratic Republic of the Congo	American Mineralogist 30 (1945), 483	Acta Crystallographica B47 (1991), 650
Vajdakite	$(Mo^{6+}O_2)_2As^{3+}_2O_5\cdot 3H_2O$	Α	1998-031	Czech Republic	American Mineralogist 87 (2002), 983	
Valentinite	Sb ₂ O ₃	А	1980 s.p.	France	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 499	Dalton Transactions (2004), 23
Valleriite	2[(Fe,Cu)S]·1.53[(Mg,Al)(OH) ₂]	G	1870	Sweden	Öfversigt af Kongliga Vetenskaps- Akademiens Förhandlingar (1870), 19	Zeitschrift für Kristallographie 127 (1968), 73
Vanackerite	Pb ₄ Cd(AsO ₄) ₃ (Cl,OH)	A	2011-114	Namibia	Journal of Mineralogy and Geochemistry 193 (2016), 79	
Vanadinite	Pb ₅ (VO ₄) ₃ CI	G	1838	Mexico	Grundzüge der Mineralogie. Schrag, Nürnberg (1838), 283	Journal of the Czech Geological Society 51 (2006), 271

Vanadiocarpholite	$Mn^{2+}V^{3+}AlSi_2O_6(OH)_4$	А	2003-055	Italy	European Journal of Mineralogy 17 (2005), 501	
Vanadio-oxy-chromium-dravite	$NaV_3(Cr_4Mg_2)(Si_6O_{18})(BO_3)_3(OH)_3O$	Α	2012-034	Russia	American Mineralogist 99 (2014), 1155	
Vanadio-oxy-dravite	NaV ₃ (Al ₄ Mg ₂)(Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₃ O	А	2012-074	Russia	American Mineralogist 99 (2014), 218	
Vanadium	V	Α	2012-021a	Mexico	Mineralogical Magazine 80 (2016), 371	
Vanadoallanite-(La)	$CaLa^{3+}V^{3+}AIFe^{2+}(Si_2O_7)(SiO_4)O(OH)$	А	2012-095	Japan	Mineralogical Magazine 77 (2013), 2739	
Vanadoandrosite-(Ce)	$MnCe(V^{3+}AlMn^{2+})[Si_2O_7][SiO_4]O(OH)$	A	2004-015	France	European Journal of Mineralogy 18 (2006), 569	
Vanadomalayaite	CaVO(SiO ₄)	A	1993-032	Italy	Neues Jahrbuch für Mineralogie Monatshefte (1994), 489	
Vanalite	NaAl ₈ V ₁₀ O ₃₈ ·30H ₂ O	А	•	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 307	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 100
Vanarsite	$NaCa_{12}(As^{3+}V^{5+}_{8.5}V^{4+}_{3.5}As^{5+}_{6}O_{51})_{2}\cdot78H_{2}O$	Α	2014-031	USA	Canadian Mineralogist 54 (2016), 145	
Vandenbrandeite	Cu(UO ₂)(OH) ₄	G	1932	Democratic Republic of the Congo	Annales du Musée du Congo Belge 1 (1932), 24	Crystal Structure Communications 6 (1977), 53
Vandendriesscheite	Pb _{1.6} (UO ₂) ₁₀ O ₆ (OH) ₁₁ ·11H ₂ O	G	1947	Democratic Republic of the Congo	Annales de la Société Géologique de Belgique 70 (1947), B212	American Mineralogist 82 (1997), 1176
Vanderheydenite	$Zn_6(PO_4)_2(SO_4)(OH)_4 \cdot 7H_2O$	А	2014-076		CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Vanmeersscheite	U(UO ₂) ₃ (PO ₄) ₂ (OH) ₆ ·4H ₂ O	А	1981-009	Democratic Republic of the Congo	Bulletin de Minéralogie 105 (1982), 125	
Vanoxite	V ₆ O ₁₃ ·8H ₂ O (?)	G	1924	USA	U.S. Geological Survey Bulletin 750-D (1924), 63	
Vantasselite	$AI_4(PO_4)_3(OH)_3 \cdot 9H_2O$	Α	1986-016	Belgium	Bulletin de Minéralogie 110 (1987), 647	
Vanthoffite	Na ₆ Mg(SO ₄) ₄	G	1902	Germany	Akademie der Wissenschaften, Berichte 21 (1902), 404	Acta Crystallographica 17 (1964), 1613
Vanuralite	AI(UO ₂) ₂ (VO ₄) ₂ (OH)·11H ₂ O	А	1967 s.p.	Gabon	Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences 256 (1963), 5374	
Vapnikite	Ca ₂ CaUO ₆	Α	2013-082		Mineralogical Magazine 78 (2014), 571	
Varennesite	$Na_8Mn_2Si_{10}O_{25}(OH,CI)_2 \cdot 12H_2O$	Α	1994-017	Canada	Canadian Mineralogist 33 (1995), 1073	
Variscite	AI(PO ₄)·2H ₂ O	А	1967 s.p.	-	Journal für Praktische Chemie 10 (1837), 506	Acta Crystallographica B33 (1977), 263
Varlamoffite	(Sn,Fe)(O,OH) ₂	Q	1947	Democratic Republic of the Congo	Les mineraux de Belgique et du Congo Belge. Dunod, Paris (1947), 182	Mineralogicheskiy Zhurnal 15 (1993), 94
Varulite	NaCaMn ²⁺ ₃ (PO ₄) ₃	G	1937	Sweden	Geologiska Föreningens i Stockholm Förhandlingar 59 (1937), 77	
Vashegyite	Al ₁₁ (PO ₄) ₉ (OH) ₆ ·38H ₂ O	G	1909	Slovakia	Mathematikai és Természet-tudományi Értesítő 27 (1909), 64	Canadian Mineralogist 21 (1983), 489
Vasilite	(Pd,Cu) ₁₆ (S,Te) ₇	A	1989-044	Bulgaria	Canadian Mineralogist 28 (1990), 687	Journal of the Less-Common Metals 50 (1976), 165
Vasilseverginite	$Cu_9O_4(AsO_4)_2(SO_4)_2$	А	2015-083		CNMNC Newsletter 28 - Mineralogical Magazine 79 (2015), 1859	
Vasilyevite	$(Hg_2)^{2+}_{10}O_6I_3Br_2CI(CO_3)$	Α	2003-016	USA	Canadian Mineralogist 41 (2003), 1167	Canadian Mineralogist 41 (2003), 1173

Västmanlandite-(Ce)	Ce ₃ CaMg ₂ Al ₂ Si ₅ O ₁₉ (OH) ₂ F	Α	2002-025	Sweden	European Journal of Mineralogy 17 (2005), 129	
Vaterite	Ca(CO ₃)	А	1962 s.p.	United Kingdom	Verhandlungen der Gesellschaft Deutscher Naturforscher und Ärzte 82 (1911), 120	Science 340 (2013), 454
Vaughanite	TIHgSb ₄ S ₇	Α	1987-055	Canada	Mineralogical Magazine 53 (1989), 79	
Vauquelinite	$CuPb_2(CrO_4)(PO_4)(OH)$	G	1818	Russia	Afhandlingar i Fysik, Kemi och Mineralogi 6 (1818), 246	Zeitschrift für Kristallographie 126 (1968), 433
Vauxite	$Fe^{2+}Al_2(PO_4)_2(OH)_2\cdot 6H_2O$	G	1922	Bolivia	Science 56 (1922), 50	Canadian Mineralogist 54 (2016), 163
Vavřínite	Ni ₂ SbTe ₂	Α	2005-045	Czech Republic	Canadian Mineralogist 45 (2007), 1213	
Väyrynenite	BeMn ²⁺ (PO ₄)(OH)	G	1954	Finland	Anzeiger der Österreichischen Akademie der Wissenschaften Mathematisch-Natur Wissenschaftliche Klasse 2 (1954), 21	Canadian Mineralogist 38 (2000), 1425
Veatchite	$Sr_2B_{11}O_{16}(OH)_5 \cdot H_2O$	Α	1938	USA	American Mineralogist 23 (1938), 409	American Mineralogist 97 (2012), 489
Veblenite	$K_2\Box_2Na(Fe^{2+}_5Fe^{3+}_4Mn_7\Box)Nb_3Ti(Si_2O_7)_2(Si_8O_{22})_2$ $O_6(OH)_{10}(H_2O)_3$	Α	2010-050	Canada	Mineralogical Magazine 77 (2013), 2955	
Veenite	Pb ₂ (Sb,As) ₂ S ₅	Α	1966-016	Canada	Canadian Mineralogist 9 (1967), 7	
Velikite	Cu ₂ HgSnS ₄	А	1996-052	Kyrgyzstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 126(4) (1997), 71	Soviet Physics - Crystallography 22 (1977), 99
Vendidaite	$Al_2(SO_4)(OH)_3CI-6H_2O$	Α	2012-089	Chile	Canadian Mineralogist 51 (2013), 559	
Verbeekite	PdSe ₂	А	2001-005	Democratic Republic of the Congo	Mineralogical Magazine 66 (2002), 173	
Verbierite	BeCr ³⁺ ₂ TiO ₆	Α	2015-089	Switzerland	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Vergasovaite	$Cu_3O(MoO_4)(SO_4)$	A	1998-009	Russia	Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 479	European Journal of Mineralogy 11 (1999), 101
Vermiculite	Mg _{0.7} (Mg,Fe,Al) ₆ (Si,Al) ₈ O ₂₀ (OH) ₄ ·8H ₂ O	G	1824	USA	American Journal of Science and Arts 7 (1824), 55	American Mineralogist 51 (1966), 1124
Vernadite	(Mn,Fe,Ca,Na)(O,OH) ₂ ·nH ₂ O	Q	1944	Russia	Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya 4 (1944), 35	Mineralium Deposita 15 (1980), 251
Verneite	Na ₂ Ca ₃ Al ₂ F ₁₄	А	2016-112	Italy	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Verplanckite	$Ba_4Mn^{2+}_2Si_4O_{12}(OH,H_2O)_3CI_3$	Α	1964-011	USA	American Mineralogist 50 (1965), 314	Acta Crystallographica B29 (1973), 2019
Versiliaite	$(Fe^{2+}_{2}Fe^{3+}_{2})(Fe^{3+}_{2}Sb^{3+}_{6})O_{16}S$	Α	1978-068	Italy	American Mineralogist 64 (1979), 1230	American Mineralogist 64 (1979), 1235
Vertumnite	Ca ₄ Al ₄ Si ₄ O ₆ (OH) ₂₄ ·3H ₂ O	A	1975-043	Italy	Tschermaks Mineralogische und Petrographische Mitteilungen 24 (1977), 57	Tschermaks Mineralogische und Petrographische Mitteilungen 25 (1978), 33
Veselovskýite	ZnCu ₄ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·9H ₂ O	Α	2005-053	Czech Republic	Neues Jahrbuch für Mineralogie Abhandlungen 187 (2010), 83	
Vésigniéite	Cu3Ba(VO4)2(OH)2	G	1955	Germany	Comptes Rendus Hebdomadaires des Séances de l' Académie des Sciences de Paris 240 (1955), 2331	Acta Geologica Sinica 4 (1991), 145

Vesuvianite	(Ca,Na) ₁₉ (Al,Mg,Fe) ₁₃ (SiO ₄) ₁₀ (Si ₂ O ₇) ₄ (OH,F,O) ₁₀	А	1962 s.p.	Italy	Beiträge zur Chemischen Kenntniss der Mineralkörper, Vol. 1. Decker, Berlin	American Mineralogist 77 (1992), 945
Veszelyite	(Cu,Zn) ₂ Zn(PO ₄)(OH) ₃ ·2H ₂ O	G	1874	Romania	(1795), 34 Anzeiger der Kaiserlichen Akademie der Wissenschaften 11 (1874), 135	American Mineralogist 98 (2013), 1261
Viaeneite	(Fe,Pb) ₄ S ₈ O	Α	1993-051	Belgium	European Journal of Mineralogy 8 (1996), 93	Neues Jahrbuch für Mineralogie Monatshefte (1995), 433
Vicanite-(Ce)	$(Ca,Ce,La,Th)_{15}As^{5+}(As^{3+},Na)_{0.5}Fe^{3+}_{0.7}Si_{6}B_{4}$ $(O,F)_{47}$	А	1991-050	Italy	European Journal of Mineralogy 7 (1995), 439	American Mineralogist 87 (2002), 1139
Vigezzite	(Ca,Ce)(Nb,Ta,Ti) ₂ O ₆	Α	1977-008	Italy	Mineralogical Magazine 43 (1979), 459	Neues Jahrbuch für Mineralogie Monatshefte (1990), 301
Vigrishinite	$Zn_2Ti_{4-x}(Si_2O_7)_2O_2(OH,F,O)_2(H_2O,OH,\Box)_4 (x < 1)$	Rd	2011-073	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 141(4) (2012), 12	European Journal of Mineralogy 27 (2015), 669
Vihorlatite	Bi ₂₄ Se ₁₇ Te ₄	Α	1988-047	Slovakia	European Journal of Mineralogy 19 (2007), 255	
Viitaniemiite	NaCaAl(PO ₄)F ₃	Α	1977-043	Finland	Bulletin of the Geological Society of Finland 314 (1981), 1	American Mineralogist 69 (1984), 961
Vikingite	$Ag_5Pb_8Bi_{13}S_{30}$	Α	1976-006	Denmark (Greenland)	Neues Jahrbuch für Mineralogie Abhandlungen 131 (1977), 56	Neues Jahrbuch für Mineralogie Monatshefte (1992), 454
Villamanínite	CuS ₂	Rd	1989 s.p.	Spain	Mineralogical Magazine 19 (1920), 14	American Mineralogist 64 (1979), 1265
Villiaumite	NaF	G	1908	Guinea	Comptes Rendus Hebdomadaires des Séances de l' Académie des Sciences de Paris 146 (1908), 213	Acta Crystallographica 14 (1961), 794
Villyaellenite	(Mn,Ca)Mn ₂ Ca ₂ (AsO ₃ OH) ₂ (AsO ₄) ₂ ·4H ₂ O	А	1983-008a	France	323	American Mineralogist 73 (1988), 1172
Vimsite	CaB ₂ O ₂ (OH) ₄	Α	1968-034	Russia	Doklady Akademii Nauk SSSR 182 (1968), 1402	Kristallografiya 21 (1976), 592
Vincentite	Pd ₃ As	Α	1973-051	Indonesia	Mineralogical Magazine 39 (1974), 525	Canadian Mineralogist 40 (2002), 457
Vinciennite	Cu ₁₀ Fe ₄ SnAsS ₁₆	Α	1983-031	France	Bulletin de Minéralogie 108 (1985), 447	Canadian Mineralogist 42 (2004), 1501
Vinogradovite	Na ₄ Ti ₄ (Si ₂ O ₆) ₂ [(Si,Al) ₄ O ₁₀]O ₄ ·(H ₂ O,Na,K) ₃	G	1956	Russia	Doklady Akademii Nauk SSSR 109 (1956), 617	Zeitschrift für Kristallographie 200 (1992), 237
Violarite	FeNi ₂ S ₄	G	1924	Canada	Economic Geology 19 (1924), 309	American Mineralogist 91 (2006), 1442
Virgilite	LiAlSi ₂ O ₆	Α	1977-009	Peru	American Mineralogist 63 (1978), 461	Neues Jahrbuch für Mineralogie Monatshefte (1990), 493
Vishnevite	$Na_8(Al_6Si_6)O_{24}(SO_4)\cdot 2H_2O$	G	1944	Russia	Doklady Akademii Nauk SSSR 42 (1944), 304	American Mineralogist 92 (2007), 713
Vismirnovite	ZnSn(OH) ₆	A	1980-029	Tajikistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 1105 (1981), 492	Bulletin de la Société Française de Minéralogie et de Cristallographie 90 (1967), 32
Vistepite	$Mn_4SnB_2O_2(Si_2O_7)_2(OH)_2$	А	1991-012	Kyrgyzstan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 121(4) (1992), 107	Canadian Mineralogist 35 (1997), 1283
Vitimite	Ca ₆ B ₁₄ O ₁₉ (SO ₄)(OH) ₁₄ ·5H ₂ O	A	2001-057	Russia	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 131(4) (2002), 41	
Vitusite-(Ce)	Na ₃ Ce(PO ₄) ₂	А	1976-055	Denmark (Greenland) / Russia	Neues Jahrbuch für Mineralogie Abhandlungen 137 (1979), 42	Neues Jahrbuch für Mineralogie Monatshefte (1994), 49

Vivianite	Fe ²⁺ ₃ (PO ₄) ₂ ·8H ₂ O	G	1817	United Kingdom	Letztes Mineral-System. Craz und Gerlach - Gerold, Freiberg und Wien (1817), 41	Zeitschrift für Analytische Chemie 333 (1989), 401
Vladimirite	Ca ₄ (AsO ₄) ₂ (AsO ₃ OH)·4H ₂ O	Rd	1964 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 82 (1953), 311	Canadian Mineralogist 49 (2011), 1055
Vladimirivanovite	$Na_6Ca_2[Al_6Si_6O_{24}](SO_4,S_3,S_2,Cl)_2 \cdot H_2O$	А	2010-070	Russia / Tajikistan	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 140(5) (2011), 36	
Vladkrivovichevite	[Pb ₃₂ O ₁₈][Pb ₄ Mn ₂ O]Cl ₁₄ (BO ₃) ₈ ·2H ₂ O	Α	2011-020	Namibia	Mineralogical Magazine 76 (2012), 883	American Mineralogist 98 (2013), 256
Vladykinite	Na ₃ Sr ₄ (Fe ²⁺ Fe ³⁺)Si ₈ O ₂₄	Α	2011-052	Russia	American Mineralogist 99 (2014), 235	
Vlasovite	Na ₂ ZrSi ₄ O ₁₁	Α	1967 s.p.	Russia	Doklady Akademii Nauk SSSR 137 (1961), 944	Canadian Mineralogist 44 (2006), 1349
Vlodavetsite	Ca ₂ Al(SO ₄) ₂ F ₂ Cl·4H ₂ O	Α	1993-023	Russia	Doklady Akademii Nauk 343 (1995), 358	Mineralogical Magazine 59 (1995), 159
Vochtenite	Fe ²⁺ Fe ³⁺ (UO ₂) ₄ (PO ₄) ₄ (OH)·12-13H ₂ O	Α	1987-047	United Kingdom	Mineralogical Magazine 53 (1989), 473	
Voggite	$Na_2Zr(PO_4)(CO_3)(OH)\cdot 2H_2O$	Α	1988-037	Canada	Canadian Mineralogist 28 (1990), 155	Mineralogical Magazine 54 (1990), 495
Voglite	$Ca_2Cu(UO_2)(CO_3)_4 \cdot 6H_2O$	G	1853	Czech Republic	Jahrbuch der Kaiserlich-Königlichen Geologischen Reichsanstalt 4 (1853), 220	Journal of Applied Crystallography 12 (1979), 616
Volaschioite	Fe ₄ (SO ₄)O ₂ (OH) ₆ ·2H ₂ O	Α	2010-005	Italy	Canadian Mineralogist 49 (2011), 605	
Volborthite	Cu ₃ V ₂ O ₇ (OH) ₂ ·2H ₂ O	А	1968 s.p.	Russia	Bulletin Scientifique publié par L'Académie Impériale des Sciences de Saint-Pétersbourg 4 (1838), 21	Neues Jahrbuch für Mineralogie Monatshefte (1988), 385
Volkonskoite	Ca _{0.3} (Cr,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	Rd	1987 s.p.	Russia	Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde 2 (1831), 420	Clays and Clay Minerals 35 (1987), 139
Volkovskite	KCa ₄ B ₂₂ O ₃₂ (OH) ₁₀ Cl-4H ₂ O	А	1968 s.p.	Kazakhstan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 45	Canadian Mineralogist 51 (2013), 157
Voloshinite	Rb(LiAl _{1.5} □ _{0.5})(Al _{0.5} Si _{3.5})O ₁₀ F ₂	А	2007-052	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138(3) (2009), 90	
Voltaite	K ₂ Fe ²⁺ ₅ Fe ³⁺ ₃ Al(SO ₄) ₁₂ ·18H ₂ O	G	1841	Italy	Antologia di Scienze Naturali di Napoli 1 (1841), 67	Tschermaks Mineralogische und Petrographische Mitteilungen 18 (1972), 185
Volynskite	AgBiTe₂	А	1968 s.p.	Armenia	Akademii Nauk SSSR, Eksperimentalno Metodicheskie Issledovaniia Rudnykh Mineralov (1965), 129	American Mineralogist 76 (1991), 257
Vonbezingite	Ca ₆ Cu ₃ (SO ₄) ₃ (OH) ₁₂ ·2H ₂ O	Α	1991-031	South Africa	American Mineralogist 77 (1992), 1292	
Vondechenite	Cu ₄ CaCl ₂ (OH) ₈ ·4H ₂ O	Α	2016-065	Germany	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Vonsenite	Fe ²⁺ ₂ Fe ³⁺ O ₂ (BO ₃)	G	1920	USA	American Mineralogist 5 (1920), 141	American Mineralogist 68 (1983), 827
Vorlanite	CaUO ₄	Α	2009-032	Russia	American Mineralogist 96 (2011), 188	American Mineralogist 98 (2013), 518
Voronkovite	$Na_{15}(Na,Ca,Ce)_3(Mn,Ca)_3Fe_3Zr_3Si_{26}O_{72}(OH,O)_4$ $CI\cdot H_2O$	А	2007-023	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138(2) (2009), 66	

Vorontsovite	(Hg ₅ Cu)TIAs ₄ S ₁₂	А	2016-076	Russia	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Voudourisite	Cd(SO ₄)·H ₂ O	А	2012-042	Greece	CNMNC Newsletter 14 - Mineralogical Magazine 76 (2012), 1281	Acta Crystallographica E71 (2014), i8
Vozhminite	Ni ₄ AsS ₂	А	1981-040	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 480	
Vránaite	$Al_{16}B_4Si_4O_{38}$	А	2015-084	Madagascar	American Mineralogist 101 (2016), 2108	
Vrbaite	$Hg_3TI_4As_8Sb_2S_{20}$	G	1912	Macedonia	Zeitschrift für Kristallographie 51 (1912), 365	Zeitschrift für Kristallographie 134 (1961), 360
Vuagnatite	CaAlSiO₄(OH)	А	1975-007	Turkey	American Mineralogist 61 (1976), 825	American Mineralogist 61 (1976), 831
Vulcanite	CuTe	Α	1967 s.p.	USA	American Mineralogist 46 (1961), 258	Mineralogy and Petrology 71 (2001), 149
Vuonnemite	$Na_6Na_2Nb_2Na_3Ti(Si_2O_7)_2(PO_4)_2O_2(OF)$	Rd	1973-015	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 423	Canadian Mineralogist 36 (1998), 1311
Vuorelainenite	$Mn^{2+}V^{3+}{}_{2}O_{4}$	Α	1980-048	Sweden	Canadian Mineralogist 20 (1982), 281	
Vuoriyarvite-K	$(K,Na,\Box)_{12}Nb_8(Si_4O_{12})_4O_8\cdot 12-16H_2O$	Rn	1995-031	Russia	Doklady Earth Sciences 358 (1998), 73	Crystallography Reports 43 (1998), 820
Vurroite	Pb ₂₀ Sn ₂ (Bi,As) ₂₂ S ₅₄ Cl ₆	А	2003-027	Italy	Canadian Mineralogist 43 (2005), 703	American Mineralogist 93 (2008), 713
Vyacheslavite	U ⁴⁺ (PO ₄)(OH)·2.5H ₂ O	А	1983-017	Uzbekistan	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 360	
Vyalsovite	CaFeAIS(OH) ₅	Α	1989-004	Russia	American Mineralogist 77 (1992), 201	
Vymazalováite	$Pd_3Bi_2S_2$	А	2016-105	Russia	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Vysokýite	$U^{4+}[AsO_2(OH)_2]_4 \cdot 4H_2O$	Α	2012-067	Czech Republic	Mineralogical Magazine 77 (2013), 3055	
Vysotskite	(Pd,Ni)S	А	1967 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 718	Acta Crystallographica C41 (1985), 1829
Vyuntspakhkite-(Y)	Y(AI,Si)(SiO ₄)(OH,O) ₂	А	1982-040	Russia	Mineralogicheskii Zhurnal 5 (1983), 89	Crystallography Reports 54 (2009), 822
Wadalite	Ca ₆ Al ₅ Si ₂ O ₁₆ Cl ₃	А	1987-045	Japan	Acta Crystallographica C49 (1993), 205	Bulletin of the Geological Survey of Japan 48 (1997), 413
Wadeite	K ₂ ZrSi ₃ O ₉	G	1939	Australia	Mineralogical Magazine 25 (1939), 373	Physics and Chemistry of Minerals 32 (2005), 426
Wadsleyite	Mg ₂ SiO ₄	Α	1982-012	Canada (meteorite)	Canadian Mineralogist 21 (1983), 29	Physics of the Earth and Planetary Interiors 189 (2011), 56
Wagnerite	$Mg_2(PO_4)F$	Rd	2003 s.p.		Journal für Chemie und Physik 33 (1821), 269	Canadian Mineralogist 41 (2003), 393
Waimirite-(Y)	YF ₃	A	2013-108	Brazil	Mineralogical Magazine 79 (2015), 767	
Wairakite	Ca(Si ₄ Al ₂)O ₁₂ ·2H ₂ O	Α	The state of the s	New Zealand	Mineralogical Magazine 30 (1955), 691	European Journal of Mineralogy 15 (2003), 475
Wairauite	CoFe	A	+	New Zealand	Mineralogical Magazine 33 (1964), 942	Canadian Mineralogist 28 (1990), 751
Wakabayashilite	(As,Sb) ₆ As ₄ S ₁₄	A	1969-024	<u> </u>	Geological Survey of Japan (1970), 92	Mineralogical Magazine 78 (2014), 693
Wakefieldite-(Ce)	CeVO ₄	Rn	1976-xxx?	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 100 (1977), 39	Bulletin de Minéralogie 110 (1987), 657
Wakefieldite-(La)	LaVO ₄	А	1989-035a	Germany	European Journal of Mineralogy 20 (2008) 1135	

Wakefieldite-(Nd)	NdVO ₄	А	2008-031	Japan	Resource Geology 61 (2011), 101	
Wakefieldite-(Y)	YVO ₄	Rn	1969-012	Canada	American Mineralogist 56 (1971), 395	Rendiconti Lincei, Scienze Fisiche e Naturali 22 (2011), 307
Walentaite	H ₂ Ca ₂ Fe ³⁺ ₆ (AsO ₄) ₅ (PO ₄) ₃ ·14H ₂ O	А	1983-047	USA	Neues Jahrbuch für Mineralogie Monatshefte (1984), 169	
Walfordite	$(Fe^{3+}, Te^{6+}, Ti^{4+}, Mg)Te^{4+}_{3}O_{8}$	Α	1996-003	Chile	Canadian Mineralogist 37 (1999), 1261	
Walkerite	$Ca_{16}(Mg,Li)_{2}[B_{13}O_{17}(OH)_{12}]_{4}Cl_{6}\cdot 28H_{2}O$	Α	2001-051	Canada	Canadian Mineralogist 40 (2002), 1675	
Wallisite	$CuPbTIAs_2S_5$	А	1971 s.p.	Switzerland	Eclogae Geologicae Helvetiae 58 (1965), 403	Neues Jahrbuch für Mineralogie Monatshefte (2003), 396
Wallkilldellite	$Ca_2Mn^{2+}_3(AsO_4)_2(OH)_4 \cdot 9H_2O$	Α	1982-084	USA	American Mineralogist 68 (1983), 1029	
Wallkilldellite-(Fe)	$Ca_2Fe^{2+}_3(AsO_4)_2(OH)_4\cdot 9H_2O$	Α	1997-032	France	Riviéra Scientifique (1999), 5	
Walpurgite	$Bi_4O_4(UO_2)(AsO_4)_2 \cdot 2H_2O$	G	1871	Germany	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie (1871), 869	Tschermaks Mineralogische und Petrographische Mitteilungen 30 (1982), 129
Walstromite	BaCa ₂ Si ₃ O ₉	Α	1964-009	USA	American Mineralogist 50 (1965), 314	American Mineralogist 53 (1968), 9
Walthierite	$Ba_{0.5}AI_3(SO_4)_2(OH)_6$	Α	1991-008	Chile	American Mineralogist 77 (1992), 1275	
Wampenite	C ₁₈ H ₁₆	А	2015-061	Germany	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Wangdaodeite	FeTiO ₃	А	2016-007	China	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	
Wardite	NaAl ₃ (PO ₄) ₂ (OH) ₄ ·2H ₂ O	G	1896	USA	American Journal of Science 152 (1896), 154	Mineralogical Magazine 37 (1970), 598
Wardsmithite	$Ca_5Mg(B_4O_7)_6 \cdot 30H_2O$	Α	1967-030	USA	American Mineralogist 55 (1970), 349	
Warikahnite	$Zn_3(AsO_4)_2 \cdot 2H_2O$	А	1978-038	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1979), 389	Tschermaks Mineralogische und Petrographische Mitteilungen 27 (1980), 187
Warkite	Ca ₂ Sc ₆ Al ₆ O ₂₀	А	2013-129	Australia (meteorite) / Italy (meteorite)	CNMNC Newsletter 20 - Mineralogical Magazine 78 (2014), 549	
Warwickite	(Mg,Ti,Fe,Cr,Al) ₂ O(BO ₃)	G	1838	USA	American Journal of Science and Arts 34 (1838), 313	American Mineralogist 59 (1974), 985
Wassonite	TiS	Α	2010-074	Antarctica	American Mineralogist 97 (2012), 807	
Watanabeite	$Cu_4(As,Sb)_2S_5$	Α	1991-025	Japan	Mineralogical Magazine 57 (1993), 643	
Watatsumiite	LiNa ₂ KMn ₂ V ₂ Si ₈ O ₂₄	А	2001-043	Japan	Journal of Mineralogical and Petrological Sciences 98 (2003), 142	
Waterhouseite	$Mn_7(PO_4)_2(OH)_8$	Α	2004-035		Canadian Mineralogist 43 (2005), 1401	
Watkinsonite	PbCu ₂ Bi ₄ (Se,S) ₈	Α	1985-024	Canada	Canadian Mineralogist 25 (1987), 625	Canadian Mineralogist 48 (2010), 1109
Wattersite	$Hg^{1+}_4Hg^{2+}O_2(CrO_4)$	Α	1987-030	USA	Mineralogical Record 22 (1991), 269	Canadian Mineralogist 33 (1995), 41
Wattevilleite	$Na_2Ca(SO_4)_2\cdot 4H_2O$ (?)	Q	1879	Germany	Beitraege zur Kenntniss der am Bauersberge bei Bischofscheim vor der Rhön vorkommenden Sulfate. Wurzburg (1879), 18	(2007), 41
Wavellite	Al ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	А	1971 s.p.	United Kingdom	Philosophical Transactions of the Royal Society of London (1805), 162	Zeitschrift für Kristallographie 127 (1968), 21
Wawayandaite	Ca ₆ Be ₉ Mn ²⁺ ₂ BSi ₆ O ₂₃ (OH,CI) ₁₅	А	1988-043	USA	American Mineralogist 75 (1990), 405	
Waylandite	BiAl ₃ (PO ₄) ₂ (OH) ₆	А	1962-003	Uganda	Geological Society of America Special Paper 73 (1963), 256A	Mineralogy and Petrology 100 (2010), 249
Wayneburnhamite	$Pb_9Ca_6(Si_2O_7)_3(SiO_4)_3$	Α	2015-124	USA	American Mineralogist 101 (2016), 2423	

Weberite	Na₂MgAlF ₇	G	1938	Denmark (Greenland)	Meddelelser om Grønland 119 (1938), 1	Journal of Solid State Chemistry 43 (1982), 213
Weddellite	Ca(C ₂ O ₄)·2H ₂ O	G	1942	Antarctica	Science 95 (1942), 431	American Mineralogist 99 (2014), 2
Weeksite	(K) ₂ (UO ₂) ₂ (Si ₅ O ₁₃)·4H ₂ O	А	1962 s.p.	USA	American Mineralogist 45 (1960), 39	American Mineralogist 97 (2012), 750
Wegscheiderite	Na ₅ H ₃ (CO ₃) ₄	А	1967 s.p.	USA	American Mineralogist 48 (1963), 800	Acta Crystallographica B46 (1990), 466
Weibullite	Ag _{0.33} Pb _{5.33} Bi _{8.33} (S,Se) ₁₈	Rd	1980 s.p.	Sweden	Arkiv för Kemi, Mineralogi och Geologi 3 (1910), 4	Canadian Mineralogist 18 (1980), 1
Weilerite	$BaAl_3(SO_4)(AsO_4)(OH)_6$	Rd	1987 s.p.	Germany	Jahreshefte des Geologischen Landesamtes in Baden-Württemberg 4 (1961), 7	American Mineralogist 72 (1987), 178
Weilite	Ca(AsO ₃ OH)	А	1963-006	France / Germany	Bulletin de la Société Française de Minéralogie et de Cristallographie 86 (1963), 368	Acta Crystallographica B26 (1970), 403
Weinebeneite	CaBe ₃ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	А	1990-049	Austria	European Journal of Mineralogy 4 (1992), 1275	
Weishanite	(Au,Ag) _{1.2} Hg _{0.8}	А	1982-076	China	Acta Mineralogica Sinica 4 (1984), 102	Journal of the Less-Common Metals 13 (1967), 1
Weissbergite	TISbS ₂	А	1975-040	USA	American Mineralogist 63 (1978), 720	Acta Crystallographica C39 (1983), 971
Weissite	Cu _{2-x} Te	G	1927	USA	American Journal of Science 13 (1927), 345	Mineralogical Magazine 77 (2013), 475
Welinite	$Mn^{2+}_{6}(W^{6+},Mg)_{2}(SiO_{4})_{2}(O,OH)_{6}$	Rd	1966-002	Sweden	Arkiv för Mineralogi och Geologi 4 (1967), 407	American Mineralogist 71 (1986), 1522
Weloganite	$Na_2Sr_3Zr(CO_3)_6\cdot 3H_2O$	Α	1967-042	Canada	Canadian Mineralogist 9 (1968), 468	Canadian Mineralogist 13 (1975), 209
Welshite	$Ca_{4}[Mg_{9}Sb^{5+}_{3}]O_{4}[Si_{6}Be_{3}AlFe^{3+}_{2}O_{36}]$	Α	1973-019	Sweden	Mineralogical Magazine 42 (1978), 129	American Mineralogist 92 (2007), 80
Wendwilsonite	Ca ₂ Mg(AsO ₄) ₂ ·2H ₂ O	А	1985-047	Morocco	American Mineralogist 72 (1987), 217	European Journal of Mineralogy 18 (2006), 471
Wenkite	Ba ₄ Ca ₆ (Si,Al) ₂₀ O ₄₁ (OH) ₂ (SO ₄) ₃ ·H ₂ O	А	1967 s.p.	Italy	Schweizerische Mineralogische und Petrographische Mitteilungen 42 (1962), 269	Acta Crystallographica B30 (1974), 1262
Werdingite	Mg ₂ Al ₁₄ Si ₄ B ₄ O ₃₇	А	1988-023	South Africa	American Mineralogist 75 (1990), 415	European Journal of Mineralogy 23 (2011), 577
Wermlandite	Mg ₇ Al ₂ (OH) ₁₈ [Ca(H ₂ O) ₆](SO ₄) ₂ ·6H ₂ O	А	1970-007	Sweden	Lithos 4 (1971), 213	Zeitschrift für Kristallographie 168 (1984), 133
Wernerbaurite	$\{(NH_4)_2[Ca_2(H_2O)_{14}](H_2O)_2\}\{V_{10}O_{28}\}$	Rd	2015 s.p.	USA	Canadian Mineralogist 51 (2013), 297	Canadian Mineralogist 54 (2016), 555
Wernerkrauseite	CaFe ³⁺ ₂ Mn ⁴⁺ O ₆	А	2014-008	Germany	European Journal of Mineralogy 28 (2016), 485	
Wesselsite	SrCuSi ₄ O ₁₀	Α	1994-055	South Africa	Mineralogical Magazine 60 (1996), 795	Mineralogical Magazine 79 (2015), 1769
Westerveldite	FeAs	А	1971-017	<u> </u>	American Mineralogist 57 (1972), 354	Acta Crystallographica B40 (1984), 14
Wetherillite	Na ₂ Mg(UO ₂) ₂ (SO ₄) ₄ ·18H ₂ O	Α	2014-044	USA	Mineralogical Magazine 79 (2015), 695	
Wheatleyite	$Na_2Cu(C_2O_4)_2 \cdot 2H_2O$	Α	1984-040		American Mineralogist 71 (1986), 1240	Acta Crystallographica B36 (1980), 2145
Whelanite	Cu ₂ Ca ₆ [Si ₆ O ₁₇ (OH)](CO ₃)(OH) ₃ (H ₂ O) ₂	А	1977-006	USA	American Mineralogist 97 (2012), 2007	
Wherryite	$Pb_{7}Cu_{2}(SO_{4})_{4}(SiO_{4})_{2}(OH)_{2}$	G	1950	USA	American Mineralogist 35 (1950), 93	Canadian Mineralogist 32 (1994), 373
Whewellite	Ca(C ₂ O ₄)·H ₂ O	А	1967 s.p.	unknown	An Elementary Introduction to Mineralogy. Longmans, London (1852), 523	Mineralogical Magazine 69 (2005), 77
Whitecapsite	H ₁₆ Fe ²⁺ ₅ Fe ³⁺ ₁₄ Sb ³⁺ ₆ (AsO ₄) ₁₈ O ₁₆ ·120H ₂ O	А	2012-030	USA	European Journal of Mineralogy 26 (2014), 577	

Whiteite-(CaFeMg)	$CaFe^{2+}Mg_2Al_2(PO_4)_4(OH)_2\cdot 8H_2O$	А	1975-001	Brazil	Mineralogical Magazine 42 (1978), 309	Zeitschrift für Kristallographie 226 (2011), 731
Whiteite-(CaMgMg)	CaMg ₃ Al ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	А	2016-001	USA	CNMNC Newsletter 31 - Mineralogical Magazine 80 (2016), 691	(2017), 101
Whiteite-(CaMnMg)	CaMn ²⁺ Mg ₂ Al ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	Α	1986-012	USA	Canadian Mineralogist 27 (1989), 699	
Whiteite-(CaMnMn)	CaMn ²⁺ Mn ²⁺ ₂ Al ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	Α	2011-002	Germany	Mineralogical Magazine 76 (2012), 2761	
Whiteite-(MnFeMg)	$Mn^{2+}Fe^{2+}Mg_2Al_2(PO_4)_4(OH)_2 \cdot 8H_2O$	Α	1978 s.p.	Brazil	Mineralogical Magazine 42 (1978), 309	
Whiteite-(MnMnMg)	$Mn^{2+}Mn^{2+}Mg_2Al_2(PO_4)_4(OH)_2 \cdot 8H_2O$	А	2015-092	Australia	CNMNC Newsletter 29 - <i>Mineralogical Magazine</i> 80 (2016), 199	
Whitlockite	Ca ₉ Mg(PO ₃ OH)(PO ₄) ₆	G	1941	USA	American Mineralogist 26 (1941), 145	American Mineralogist 93 (2008), 1300
Whitmoreite	$Fe^{2+}Fe^{3+}_{2}(PO_{4})_{2}(OH)_{2}\cdot 4H_{2}O$	Α	1974-009	USA	American Mineralogist 59 (1974), 900	
Wickenburgite	Pb ₃ CaAl ₂ Si ₁₀ O ₂₇ ·4H ₂ O	Α	1968-006	USA	American Mineralogist 53 (1968), 1433	Canadian Mineralogist 32 (1994), 525
Wickmanite	Mn ²⁺ Sn ⁴⁺ (OH) ₆	А	1965-024	Sweden	Arkiv för Mineralogi och Geologi 4 (1967), 395	Canadian Mineralogist 36 (1998), 1203
Wicksite	$NaCa_2Fe^{2+}_2(Fe^{3+},Mn^{2+},Fe^{2+})_4(PO_4)_6\cdot 2H_2O$	Α	1979-019	Canada	Canadian Mineralogist 19 (1981), 377	Canadian Mineralogist 35 (1997), 777
Widenmannite	Pb ₂ (OH) ₂ [(UO ₂)(CO ₃) ₂]	А	1974-008	Germany	Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 167	American Mineralogist 99 (2014), 276
Widgiemoolthalite	Ni ₅ (CO ₃) ₄ (OH) ₂ ·4-5H ₂ O	Α	1992-006	Australia	American Mineralogist 78 (1993), 819	
Wightmanite	$Mg_5O(BO_3)(OH)_5 \cdot 2H_2O$	Α	1967 s.p.	USA	American Mineralogist 47 (1962), 718	Nature Physical Science 236 (1972), 25
Wiklundite	$Pb_2(Mn^{2+},Zn)_3(Fe^{3+},Mn^{2+})_2(Mn^{2+},Mg)_{19}(As^{3+}O_3)_2$ $(Si,As^{5+}O_4)_6(OH)_{18}CI_6$	А	2015-057	Sweden	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Wilancookite	$(Ba,K,Na)_8(Ba,Li,\Box)_6Be_{24}P_{24}O_{96}\cdot 32H_2O$	А	2015-034	Brazil	CNMNC Newsletter 27 - Mineralogical Magazine 79 (2015), 1223	
Wilcoxite	$MgAI(SO_4)_2F \cdot 17H_2O$	Α	1979-070	USA	Mineralogical Magazine 47 (1983), 37	Canadian Mineralogist 51 (2013), 107
Wilhelmgümbelite	[ZnFe ²⁺ Fe ³⁺ ₃ (PO ₄) ₃ (OH) ₄ (H ₂ O) ₅]·2H ₂ O	Α	2015-072	Germany	Mineralogical Magazine 81 (2017), 287	
Wilhelmkleinite	$ZnFe^{3+}_{2}(AsO_{4})_{2}(OH)_{2}$	Α	1997-034	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1998), 558	Zeitschrift für Kristallographie 215 (2000), 96
Wilhelmramsayite	Cu ₃ FeS ₃ ·2H ₂ O	А	2004-033		Proceedings of the Russian Mineralogical Society 135(1) (2006), 38	
Wilhelmvierlingite	$CaMn^{2+}Fe^{3+}(PO_4)_2(OH)\cdot 2H_2O$	Α		Germany	Aufschluss 34 (1983), 267	
Wilkinsonite	Na ₄ [Fe ²⁺ ₈ Fe ³⁺ ₄]O ₄ [Si ₁₂ O ₃₆]	Α	1988-053	Australia	American Mineralogist 75 (1990), 694	Acta Crystallographica E63 (2007), i122
Wilkmanite	Ni ₃ Se ₄	Α	1967 s.p.	Finland	Comptes Rendus de la Société Geologique de Finlande 36 (1964), 113	Neues Jahrbuch für Mineralogie Abhandlungen 94 (1960), 1147
Willemite	Zn_2SiO_4	G	1830	Belgium	Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde 1 (1830), 71	Acta Crystallographica B34 (1978), 3324
Willemseite	Ni ₃ Si ₄ O ₁₀ (OH) ₂	А	1971 s.p.	South Africa	National Institute for Metallurgy, Research Report 352 (1968), 1	
Willhendersonite	KCa(Si ₃ Al ₃)O ₁₂ ·5H ₂ O	Α	1981-030	Italy	American Mineralogist 69 (1984), 186	Zeolites 19 (1997), 75
Willyamite	CoSbS	Rd		Australia	Proceedings of the Royal Society of New South Wales 27 (1893), 366	Proceedings of the Australasian Institute of Mining and Metallurgy 233 (1970), 95
Wiluite	$Ca_{19}(AI,Mg)_{13}(B,\Box,AI)_5(SiO_4)_{10}(Si_2O_7)_4(O,OH)_{10}$	Α	1997-026	Russia	Canadian Mineralogist 36 (1998), 1301	Canadian Mineralogist 43 (2005), 1457
Winchite	□(NaCa)(Mg₄Al)Si ₈ O ₂₂ (OH) ₂	Rd	2012 s.p.	India	Transactions of the Mining and Geological Institute of India 1 (1906), 69	Mineralogical Magazine 50 (1986), 173

Windhoekite	Ca ₂ Fe ³⁺ _{3-x} [Si ₈ O ₂₀](OH) ₄ ·10H ₂ O	Α	2010-083	Namibia	European Journal of Mineralogy 24 (2012), 171	
Winstanleyite	TiTe ⁴⁺ ₃ O ₈	Α	1979-001	USA	Mineralogical Magazine 43 (1979), 453	Canadian Mineralogist 41 (2004), 1469
Wiserite	Mn ²⁺ ₁₄ (B ₂ O ₅) ₄ (OH) ₈ ·(Si,Mg)(O,OH) ₄ Cl	G	1845	Switzerland	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 493	American Mineralogist 74 (1989), 1351
Witherite	Ba(CO ₃)	G	1789	United Kingdom	Bergmannisches Journal 1 (1789), 369	Physics and Chemistry of Minerals 34 (2007), 573
Wittichenite	Cu ₃ BiS ₃	G	1853	Germany	Das Mohs´sche Mineralsystem, dem gegenwärtigen Standpuncte der Wissenschaft gemäss bearbeitet. Gerold, Wien (1853), 118	Acta Crystallographica B29 (1973), 2528
Wittite	Pb ₈ Bi ₁₀ (S,Se) ₂₃	Q	1924	Sweden	Arkiv för Kemi, Mineralogi och Geologi 9 (1924), 2	American Mineralogist 65 (1980), 789
Witzkeite	Na ₄ K ₄ Ca(NO ₃) ₂ (SO ₄) ₄ ·2H ₂ O	Α	2011-084	Chile	American Mineralogist 97 (2012), 1783	
Wodginite	Mn ²⁺ Sn ⁴⁺ Ta ₂ O ₈	Α	1967 s.p.	Australia	Canadian Mineralogist 7 (1963), 390	Canadian Mineralogist 30 (1992), 597
Wöhlerite	$Na_2Ca_4Zr(Nb,Ti)(Si_2O_7)_2(O,F)_4$	G	1843	Norway	Annalen der Physik und Chemie 59 (1843), 327	Tschermaks Mineralogische und Petrographische Mitteilungen 26 (1979), 109
Wolfeite	$Fe^{2+}_{2}(PO_{4})(OH)$	G	1949	USA	American Mineralogist 34 (1949), 692	Acta Crystallographica C63 (2007), i119
Wollastonite	CaSiO ₃	Α	1962 s.p.	Romania	Nouveau Dictionnaire d'Histoire Naturelle 20 (1818), 28	Zeitschrift für Kristallographie 168 (1984), 93
Wölsendorfite	Pb ₇ (UO ₂) ₁₄ O ₁₉ (OH) ₄ ·12H ₂ O	G	1957	Germany	Comptes Rendus de l'Académie des Sciences de Paris 244 (1957), 2942	American Mineralogist 84 (1999), 1661
Wonesite	$(Na,K,\square)(Mg,Fe,Al)_6(Si,Al)_8O_{20}(OH,F)_4$	Α	1979-007a	USA	American Mineralogist 66 (1981), 100	American Mineralogist 90 (2005), 725
Woodallite	$Mg_6Cr_2(OH)_{16}Cl_2\cdot 4H_2O$	Α	2000-042	Australia	Mineralogical Magazine 65 (2001), 427	
Woodhouseite	$CaAl_3(SO_4)(PO_4)(OH)_6$	Rd	1987 s.p.	USA	American Mineralogist 22 (1937), 939	Neues Jahrbuch für Mineralogie Abhandlungen 185 (2009), 313
Woodruffite	$Zn_2(Mn^{4+},Mn^{3+})_5O_{10}\cdot 4H_2O$	G	1953	USA	American Mineralogist 38 (1953), 761	American Mineralogist 88 (2003), 1697
Woodwardite	$(Cu_{1-x}AI_x)(SO_4)_{x/2}(OH)_2 \cdot nH_2O (x < 0.5, n < 3x/2)$	G	1866	United Kingdom	Journal of the Chemical Society 19 (1866), 130	Doklady Akademii Nauk SSSR 256 (1981), 1221
Wooldridgeite	$Na_2CaCu^{2+}_2(P_2O_7)_2 \cdot 10H_2O$	Α	1997-037	United Kingdom	Mineralogical Magazine 63 (1999), 13	Canadian Mineralogist 37 (1999), 73
Wopmayite	$Ca_6Na_3\square Mn(PO_4)_3(PO_3OH)_4$	Α	2011-093	Canada	Canadian Mineralogist 51 (2013), 93	
Wrightite	K ₂ Al ₂ O(AsO ₄) ₂	Α	2015-120	Russia	CNMNC Newsletter 31 - <i>Mineralogical Magazine</i> 80 (2016), 691	
Wroewolfeite	Cu ₄ (SO ₄)(OH) ₆ ·2H ₂ O	Α	1973-064	USA	Mineralogical Magazine 40 (1975), 1	American Mineralogist 70 (1985), 1050
Wulfenite	PbMoO₄	G	1845	Austria	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 504	Mineralogical Magazine 72 (2008), 987
Wulffite	$K_3NaCu_4O_2(SO_4)_4$	Α	2013-035	Russia	Canadian Mineralogist 52 (2014), 699	
Wülfingite	Zn(OH) ₂	Α	1983-070	Germany	Neues Jahrbuch für Mineralogie Monatshefte (1985), 145	Zeitschrift für Anorganische und Allgemeine Chemie 631 (2005), 1247
Wupatkiite	CoAl ₂ (SO ₄) ₄ ·22H ₂ O	Α	1994-019	USA	Mineralogical Magazine 59 (1995), 553	
Wurtzite	ZnS	G	1861	Bolivia	Comptes Rendus de L'Académie des Sciences de Paris 52 (1861), 983	Acta Crystallographica C45 (1989), 1867
Wüstite	FeO	G	1927	Germany	Zeitschrift für anorganische und allgemeine Chemie 166 (1927), 113	Acta Crystallographica B38 (1982), 1451

Wyartite	CaU ⁵⁺ (UO ₂) ₂ (CO ₃)O ₄ (OH)-7H ₂ O	А	1962 s.p.	Democratic Republic of the	Bulletin de la Société Française de Minéralogie et de Cristallographie 82	American Mineralogist 84 (1999), 1456
Wycheproofite	NaAlZr(PO ₄) ₂ (OH) ₂ ·H ₂ O	А	1993-024	Congo Australia	(1959), 80 Mineralogical Magazine 58 (1994), 635	European Journal of Mineralogy 15 (2003), 1029
Wyllieite	$(Na,Ca,Mn^{2+},\square)_2Mn^{2+}_2Al(PO_4)_3$	Α	1972-015	USA	Mineralogical Record 4 (1973), 131	(======================================
Xanthiosite	Ni ₃ (AsO ₄) ₂	Rd	1965 s.p.	Germany	Annales des Mines 15 (1869), 405	Acta Crystallographica B47 (1991), 457
Xanthoconite	Ag ₃ AsS ₃	G	1840	Germany	Journal für Praktische Chemie 20 (1840), 67	Acta Crystallographica B24 (1968), 77
Xanthoxenite	Ca ₄ Fe ³⁺ ₂ (PO ₄) ₄ (OH) ₂ ·3H ₂ O	Rd	1975-004a	USA	Mineralogical Magazine 42 (1978), 309	
Xenophyllite	Na ₄ Fe ₇ (PO ₄) ₆	А	2006-006	Ukraine (meteorite)	пур	
Xenotime-(Y)	Y(PO ₄)	А	1987 s.p.	Norway	Traité Élémentaire de Minéralogie, 2nd ed. Verdière, Paris (1832), 552	American Mineralogist 80 (1995), 21
Xenotime-(Yb)	Yb(PO ₄)	Α	1998-049	Canada	Canadian Mineralogist 37 (1999), 1303	American Mineralogist 80 (1995), 21
Xiangjiangite	Fe ³⁺ (UO ₂) ₄ (PO ₄) ₂ (SO ₄) ₂ (OH)·22H ₂ O	Α	1982 s.p.	China	Scientia Geologica Sinica 2 (1978), 183	
Xieite	FeCr ₂ O ₄	А	2007-056	China (meteorite)	Chinese Science Bulletin 53 (2008), 3341	Geochimica et Cosmochimica Acta 67 (2003), 3937
Xifengite	Fe ₅ Si ₃	А	1983-086	China	Acta Petrologica Mineralogica et Analytica 3 (1984), 231	Nature 152 (1943), 413
Xilingolite	Pb ₃ Bi ₂ S ₆	А	1982-024	China	Acta Petrologica Mineralogica et Analytica 1 (1982), 14	Canadian Mineralogist 39 (2001), 1653
Ximengite	Bi(PO ₄)	А	1985-004	China	Acta Mineralogica Sinica 9 (1989), 15	Zeitschrift für Kristallographie 117 (1962), 371
Xingzhongite	(Pb,Cu,Fe)Ir ₂ S ₄	Q	1980 s.p.	China	Acta Geologica Sinica 2 (1974), 202	Acta Geologica Sinica 4 (1978), 326
Xitieshanite	Fe ³⁺ (SO ₄)CI-6H ₂ O	А	1982-044	China	Acta Mineralogica Sinica 2 (1982), 241	Kexue Tongbao 33 (1988), 502
Xocolatlite	$Ca_2Mn^{4+}_2Te^{6+}_2O_{12}\cdot H_2O$	Α	2007-020	Mexico	American Mineralogist 93 (2008), 1911	
Xocomecatlite	$Cu_3(Te^{6+}O_4)(OH)_4$	Α	1974-048	Mexico	Mineralogical Magazine 40 (1975), 221	
Xonotlite	Ca ₆ Si ₆ O ₁₇ (OH) ₂	G	1866	Mexico	Zeitschrift der Deutschen Geologischen Gesellschaft 18 (1866), 33	Zeitschrift für Kristallographie 216 (2001), 396
Yafsoanite	Ca ₃ Te ⁶⁺ ₂ (ZnO ₄) ₃	А	1981-022		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 118	Mineralogy and Petrology 40 (1989), 111
Yagiite	NaMg ₂ (AlMg ₂ Si ₁₂)O ₃₀	Α	1968-020	Spain	American Mineralogist 54 (1969), 14	
Yakhontovite	(Ca,Na,K) _{0.2} (Cu,Fe,Mg) ₂ Si ₄ O ₁₀ (OH) ₂ ·3H ₂ O	Α	1984-032a	Russia	Mineralogicheskii Zhurnal 8 (1986), 80	
Yakovenchukite-(Y)	K ₃ NaCaY ₂ Si ₁₂ O ₃₀ ·4H ₂ O	Α	2006-002	Russia	American Mineralogist 92 (2007), 1525	
Yancowinnaite	PbCuAl(AsO ₄) ₂ OH·H ₂ O	А	2010-030	Australia	Australian Journal of Mineralogy 17 (2015), 73	
Yangite	PbMnSi ₃ O ₈ ·H ₂ O	Α	2012-052	Namibia	American Mineralogist 101 (2016), 2539	
Yangzhumingite	$KMg_{2.5}Si_4O_{10}F_2$	А	2009-017	China	European Journal of Mineralogy 23 (2011), 467	
Yanomamite	In(AsO ₄)·2H ₂ O	А	1990-052	Brazil	European Journal of Mineralogy 6 (1994), 245	Journal of Chemical Crystallography 31 (2002), 45
Yarlongite	$(Cr_4Fe_4Ni)C_4$	А	2007-035	China	Acta Geologica Sinica 83 (2008), 52	Science in China, Ser. D 48 (2005), 338
Yaroshevskite	$Cu_9O_2(VO_4)_4CI_2$	Α	2012-003	Russia	Mineralogical Magazine 77 (2013), 107	

Yaroslavite	Ca ₃ Al ₂ F ₁₀ (OH) ₂ ·H ₂ O	А	1968 s.p.	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 39	
Yarrowite	Cu ₉ S ₈	A	1978-022	Canada	Canadian Mineralogist 18 (1980), 511	
Yavapaiite	KFe ³⁺ (SO ₄) ₂	А	1962 s.p.		American Mineralogist 44 (1959), 1105	American Mineralogist 56 (1971), 1917
Yazganite	NaMgFe ³⁺ ₂ (AsO ₄) ₃ ·H ₂ O	А	2003-033		European Journal of Mineralogy 17 (2005), 367	
Yeatmanite	Zn ₆ Mn ²⁺ ₉ Sb ⁵⁺ ₂ O ₁₂ (SiO ₄) ₄	G	1938	USA	American Mineralogist 23 (1938), 527	Mineralogical Journal 13 (1986), 53
Yecoraite	$Fe^{3+}{}_{3}Bi_{5}O_{9}(Te^{4+}O_{3})(Te^{6+}O_{4})_{2}\cdot 9H_{2}O$	А	1983-062	Mexico	Boletin de la Sociedad Mexicana de Mineralogia 1 (1985), 10	
Yedlinite	Pb ₆ Cr(Cl,OH) ₆ (OH,O) ₈	А	1974-001	USA	American Mineralogist 59 (1974), 1157	American Mineralogist 59 (1974), 1160
Ye'elimite	Ca ₄ Al ₆ O ₁₂ (SO ₄)	А	1984-052	Israel	Geological Survey of Israel, Current Research (1984), 1	Kristall und Technik 7 (1972), 229
Yegorovite	Na ₄ [Si ₂ O ₄ (OH) ₂] ₂ ·7H ₂ O	А	2008-033	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 138(3) (2009), 82	Doklady Earth Sciences 427 (2009), 814
Yeomanite	Pb ₂ O(OH)CI	Α	2013-024	United Kingdom	Mineralogical Magazine 79 (2015), 1203	
Yimengite	K(Cr,Ti,Fe,Mg) ₁₂ O ₁₉	А	1982-046	China	Chinese Science Bulletin [Kexue Tongbao] 28 (1983), 932	
Yingjiangite	K ₂ Ca(UO ₂) ₇ (PO ₄) ₄ (OH) ₆ ·6H ₂ O	А	1989-001	China	Acta Mineralogica Sinica 10 (1990), 102	Journal of Raman Spectroscopy 39 (2008), 495
Yixunite	Pt ₃ In	А	1995-042	China	Acta Geologica Sinica 71 (1997), 332	Acta Geologica Sinica 48 (1974), 202
Yoderite	$(MgAl_3)(MgAl)Al_2O_2(SiO_4)_4(OH)_2$	А	1962 s.p.	Tanzania	Mineralogical Magazine 32 (1959), 282	American Mineralogist 67 (1982), 76
Yofortierite	$Mn^{2+}_{5}Si_{8}O_{20}(OH)_{2}\cdot7H_{2}O$	Α	1974-045	Canada	Canadian Mineralogist 13 (1975), 68	Canadian Mineralogist 51 (2013), 243
Yoshimuraite	$Ba_4Mn^{2+}_4Ti_2(Si_2O_7)_2(PO_4)_2O_2(OH)_2$	Rd	2016 s.p.	Japan	Mineralogical Journal 3 (1961), 156	Canadian Mineralogist 52 (2014), 569
Yoshiokaite	$Ca_{1-x}(AI,Si)_2O_4$	А	1989-043	Moon	American Mineralogist 75 (1990), 676	American Mineralogist 75 (1990), 1186
Yttriaite-(Y)	Y_2O_3	A	2010-039	Russia	American Mineralogist 96 (2011), 1166	
Yttrialite-(Y)	$Y_2Si_2O_7$	А	1987 s.p.	USA	American Journal of Science 138 (1889), 477	Kristallografiya 16 (1971), 905
Yttrocolumbite-(Y)	(Y,U,Fe ²⁺)(Nb,Ta)O ₄	Q	1987 s.p.	Mozambique	A System of Mineralogy. Durrie & Peck and Herrick & Noyes, New Haven (1837), 370	
Yttrocrasite-(Y)	(Y,Th,Ca,U)(Ti,Fe) ₂ (O,OH) ₆	Q	1987 s.p.	USA	American Journal of Science 22 (1906), 515	
Yttrotantalite-(Y)	(Y,U,Fe ²⁺)(Ta,Nb)(O,OH) ₄	Rn	1987 s.p.	Sweden	Kongliga Svenska Vetenskaps- Akademiens Handlingar 23 (1802), 63	Acta Crystallographica 23 (1967), 939
Yttrotungstite-(Ce)	CeW ₂ O ₆ (OH) ₃	Rn	1970-008	Uganda	Bulletin de la Société Géologique de Finlande 42 (1970), 223	
Yttrotungstite-(Y)	Y(W,Fe,Si,Al,Ti) ₂ (O,OH,H ₂ O) ₉	А	1987 s.p.	Malaysia	Colonial Geology and Mineral Resources 1 (1950), 50	Mineralogical Magazine 38 (1971), 261
Yuanfuliite	Mg(Fe ³⁺ ,AI)O(BO ₃)	А	1994-001	China	Acta Petrologica et Mineralogica 13 (1994), 328	European Journal of Mineralogy 11 (1999), 483
Yuanjiangite	AuSn	А	1993-028	China	Acta Petrologica et Mineralogica 13 (1994), 232	
Yugawaralite	Ca(Si ₆ Al ₂)O ₁₆ ·4H ₂ O	А	1997 s.p.	Japan	Science Reports of the Yokohama National University, ser. II 1 (1952), 69	Zeitschrift für Kristallographie 174 (1986), 265
Yukonite	$Ca_{2}Fe^{3+}_{3}(AsO_{4})_{3}(OH)_{4}\cdot 4H_{2}O$	G	1913	Canada	Transactions of the Royal Society of Canada, Ser. III 7 (1913), 13	Canadian Mineralogist 47 (2009), 39

V 1 20 .	$K_4(Ca,Na)_{14}(Sr,Ba)_2(\square,Mn,Fe)(Ti,Nb)_4(O,OH)_4$		4000	D	Transactions of the Northern Scientific	A
Yuksporite	$(Si_6O_{17})_2(Si_2O_7)_3(H_2O,OH)_3$	G	1923	Russia	and Economic Expedition 16 (1923), 16	American Mineralogist 89 (2004), 1561
Yurmarinite	$Na_7(Fe^{3+},Mg,Cu)_4(AsO_4)_6$	Α	2013-033	Russia	Mineralogical Magazine 78 (2014), 905	
Yushkinite	$(Mg,AI)(OH)_2VS_2$	Α	1983-050	Russia	Mineralogicheskii Zhurnal 6 (1984), 91	Mineralogical Magazine 63 (1999), 879
Yusupovite	$Na_2Zr(Si_6O_{15})(H_2O)_3$	Α	2014-022	Tajikistan	American Mineralogist 100 (2015), 1502	
Yvonite	Cu(AsO ₃ OH)·2H ₂ O	Α	1995-012	France	American Mineralogist 83 (1998), 383	
Żabińskiite	Ca[Al _{0.5} (Ta,Nb) _{0.5})](SiO ₄)O	А	2015-033	Poland	CNMNC Newsletter 26 - Mineralogical Magazine 79 (2015), 941	
Zabuyelite	Li ₂ (CO ₃)	А	1985-018	China	Acta Mineralogica Sinica 7 (1987), 221	Zeitschrift fur Kristallographie 150 (1979), 133
Zaccagnaite	$Zn_4Al_2(OH)_{12}(CO_3)\cdot 3H_2O$	Α	1997-019	Italy	American Mineralogist 86 (2001), 1293	American Mineralogist 97 (2012), 513
Zaccariniite	RhNiAs	А	2011-086	Dominican Republic	Canadian Mineralogist 50 (2012), 1321	
Zadovite	$BaCa_{6}[(SiO_{4})(PO_{4})](PO_{4})_{2}F$	Α	2013-031	Israel	Mineralogical Magazine 79 (2015), 1073	
Zagamiite	CaAl ₂ Si _{3.5} O ₁₁	А	2015-022a	Morocco (meteorite)	CNMNC Newsletter 36 - Mineralogical Magazine 81 (2017), 403; European Journal of Mineralogy 29 (2017), 339	
Zaherite	Al ₁₂ (SO ₄) ₅ (OH) ₂₆ ·20H ₂ O	Α	1977-002	Pakistan	American Mineralogist 62 (1977), 1125	Mineralogical Magazine 48 (1984), 131
Zaïrite	BiFe ³⁺ ₃ (PO ₄) ₂ (OH) ₆	А	1975-018	Democratic Republic of the Congo	Bulletin de la Société Française de Minéralogie et de Cristallographie 98 (1975), 351	
Zakharovite	Na ₄ Mn ²⁺ ₅ Si ₁₀ O ₂₄ (OH) ₆ ·6H ₂ O	А	1981-049		Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 491	
Zálesíite	CaCu ₆ (AsO ₄) ₂ (AsO ₃ OH)(OH) ₆ ·3H ₂ O	А	1997-009	Czech Republic	Neues Jahrbuch für Mineralogie Abhandlungen 175 (1999), 105	Acta Crystallographica C41 (1985), 161
Zanazziite	Ca ₂ Be ₄ Mg ₅ (PO ₄) ₆ (OH) ₄ ·6H ₂ O	А	1986-054	Brazil	Mineralogical Record 21 (1990), 413	Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 266
Zangboite	TiFeSi ₂	Α	2007-036	China	Canadian Mineralogist 47 (2009), 1265	
Zapatalite	$Cu_3Al_4(PO_4)_3(OH)_9 \cdot 4H_2O$	Α	1971-023	Mexico	Mineralogical Magazine 38 (1972), 541	
Zaratite	Ni ₃ (CO ₃)(OH) ₄ ·4H ₂ O	Q	1851	Spain	Revista Minera 1 (1851), 302	European Journal of Mineralogy 25 (2013), 995
Zavalíaite	$Mn^{2+}_{3}(PO_{4})_{2}$	Α	2011-012	Argentina	Canadian Mineralogist 50 (2012), 1445	
Zavaritskite	BiOF	Α	1967 s.p.	Russia	Doklady Akademii Nauk SSSR 146 (1962), 680	Acta Chemica Scandinavica 18 (1964), 1823
Zdeněkite	NaPbCu ₅ (AsO ₄) ₄ Cl·5H ₂ O	А	1992-037	France	European Journal of Mineralogy 7 (1995), 553	Crystallography Reports 48 (2003), 939
Zektzerite	NaLiZrSi ₆ O ₁₅	Α	1976-034	USA	American Mineralogist 62 (1977), 416	American Mineralogist 63 (1978), 304
Zellerite	$Ca(UO_2)(CO_3)_2 \cdot 5H_2O$	Α	1965-031	USA	American Mineralogist 51 (1966), 1567	
Zemannite	$Mg_{0.5}ZnFe^{3+}(Te^{4+}O_3)_3\cdot 4.5H_2O$	А	1968-009	Mexico	Canadian Mineralogist 10 (1969), 139	European Journal of Mineralogy 29 (2017), 53
Zemkorite	Na ₂ Ca(CO ₃) ₂	А		Russia	Doklady Akademii Nauk SSSR 301 (1988), 188	American Mineralogist 87 (2002), 1384
Zenzénite	$Pb_{3}Fe^{3+}_{4}Mn^{4+}_{3}O_{15}$	Α	1990-031	Sweden	Canadian Mineralogist 29 (1991), 347	

Zeophyllite	$Ca_{13}Si_{10}O_{28}(OH)_{2}F_{8}\cdot 6H_{2}O$	G	1902	Czech Republic	Sitzungsberichte der Akademie der Wissenschaften in Wien, Mathematisch- Naturwissenschaftliche Klasse 111 (1902), 334	Acta Crystallographica B28 (1972), 2726
Zeravshanite	Na ₂ Cs ₄ Zr ₃ Si ₁₈ O ₄₅ ·2H ₂ O	Α	2003-034	Tajikistan	New Data on Minerals 39 (2004), 21	Canadian Mineralogist 42 (2004), 125
Zeunerite	Cu(UO ₂) ₂ (AsO ₄) ₂ ·12H ₂ O	G	1872	Germany	Neues Jahrbuch für Mineralogie (1872), 207	Canadian Mineralogist 41 (2003), 489
Zhanghengite	CuZn	Α	1985-049	China	Acta Mineralogica Sinica 6 (1986), 220	
Zhanghuifenite	$Na_3Mn^{2+}_4Mg_2AI(PO_4)_6$	Α	2016-074	Argentina	CNMNC Newsletter 34 - Mineralogical Magazine 80 (2016), 1315	
Zhangpeishanite	BaFCI	Α	2006-045	China	European Journal of Mineralogy 20 (2008), 1141	Acta Crystallographica B30 (1974), 2786
Zharchikhite	Al(OH)₂F	Α	1986-059	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 79	
Zhemchuzhnikovite	NaMgAl(C ₂ O ₄) ₃ ·8H ₂ O	А	1967 s.p.	Russia	Trudy Vsesouznogo Nauchno- Issledovatelskovo Geologiceskogo Instituta 96 (1963), 131	
Ziesite	$Cu_2V^{5+}{}_2O_7$	Α	1979-055	El Salvador	American Mineralogist 65 (1980), 1146	Neues Jahrbuch für Mineralogie Monatshefte (1989), 41
Zigrasite	$MgZr(PO_4)_2 \cdot 4H_2O$	Α	2008-046	USA	Mineralogical Magazine 73 (2009), 415	Mineralogical Magazine 74 (2010), 567
Zimbabweite	Na(Pb,Na,K) ₂ (Ta,Nb,Ti) ₄ As ₄ O ₁₈	Α	1984-034	Zimbabwe	Bulletin de Minéralogie 109 (1986), 331	American Mineralogist 73 (1988), 1186
Ziminaite	Fe ³⁺ ₆ (VO ₄) ₆	Α	2014-062	Russia	CNMNC Newsletter 23 - Mineralogical Magazine 79 (2015), 51	
Zinc	Zn	G	?	Chile	original paper?	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 186
Zincalstibite	$Zn_2AI(OH)_6[Sb(OH)_6]$	Α	1998-033	Italy	American Mineralogist 92 (2007), 198	
Zincaluminite	$(Zn_{1-x}AI_x)(SO_4)_{x/2}(OH)_2 \cdot nH_2O (x < 0.5, n > 3x/2)$	Q	1881	Greece	Bulletin de la Société Minéralogique de France 4 (1881), 135	
Zincgartrellite	PbZn2(AsO4)2(H2O,OH)2	Α	1998-014	Namibia	Mineralogical Magazine 64 (2000), 1109	
Zincite	ZnO	G	1845	USA	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 548	Canadian Mineralogist 23 (1985), 647
Zinclipscombite	$ZnFe^{3+}_{2}(PO_{4})_{2}(OH)_{2}$	А	2006-008	USA	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 135(6) (2006), 13	
Zincmelanterite	Zn(SO ₄)·7H ₂ O	Rn	2007 s.p.	USA	American Journal of Science 50 (1920), 225	Acta Mineralogica Sinica 15 (1995), 286
Zincoberaunite	$ZnFe^{3+}{}_{5}(PO_{4})_{4}(OH)_{5}\cdot 6H_{2}O$	Α	2015-117	Germany	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Zincobotryogen	$ZnFe^{3+}(SO_4)_2(OH)\cdot 7H_2O$	Α	2015-107	China	CNMNC Newsletter 30 - Mineralogical Magazine 80 (2016), 407	
Zincobradaczekite	$NaZn_2Cu_2(AsO_4)_3$	Α	2016-041	Russia	CNMNC Newsletter 33 - <i>Mineralogical Magazine</i> 80 (2016), 1135	
Zincobriartite	Cu ₂ (Zn,Fe)(Ge,Ga)S ₄	А	2015-094	Democratic Republic of the Congo	CNMNC Newsletter 29 - Mineralogical Magazine 80 (2016), 199	

Zincochromite	ZnCr ₂ O ₄	А	1986-015	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 367	American Mineralogist 90 (2005), 1157
Zincocopiapite	$ZnFe^{3+}_{4}(SO_{4})_{6}(OH)_{2}\cdot 20H_{2}O$	G	1964	China	Acta Geologica Sinica 44 (1964), 99	Schweizerische Mineralogische und Petrographische Mitteilungen 67 (1987), 115
Zincohögbomite-2N2S	(Zn,Al,Fe) ₃ (Al,Fe,Ti) ₈ O ₁₅ (OH)	Rn	1994-016	Greece	European Journal of Mineralogy 10 (1998), 1361	
Zincohögbomite-2N6S	(Zn,Al) ₇ (Al,Fe ³⁺ ,Ti,Mg) ₁₆ O ₃₁ (OH)	Rn	2001 s.p.	Greece	Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 461	
Zincolibethenite	CuZn(PO ₄)(OH)	Α	2003-010	Zambia	Mineralogical Magazine 69 (2005), 145	Australian Journal of Mineralogy 12 (2006), 3
Zincolivenite	CuZn(AsO ₄)(OH)	Α	2006-047	Greece	Doklady Earth Sciences 415A (2007), 841	
Zincomenite	ZnSeO ₃	Α	2014-014	Russia	European Journal of Mineralogy 28 (2016), 997	
Zincospiroffite	$Zn_2Te_3O_8$	Α	2002-047	China	Canadian Mineralogist 42 (2004), 763	
Zincostaurolite	Zn ₂ Al ₉ Si ₄ O ₂₃ (OH)	Α	1992-036	Switzerland	European Journal of Mineralogy 15 (2003), 167	American Mineralogist 88 (2003), 789
Zincostrunzite	$ZnFe^{3+}_{2}(PO_{4})_{2}(OH)_{2}\cdot 6.5H_{2}O$	Α	2016-023	Portugal / Germany	CNMNC Newsletter 32 - Mineralogical Magazine 80 (2016), 915	
Zincovoltaite	K ₂ Zn ₅ Fe ³⁺ ₃ Al(SO ₄) ₁₂ ·18H ₂ O	Α	1985-059	China	Acta Mineralogica Sinica 4 (1987), 307	
Zincowoodwardite	$(Zn_{1-x}AI_x)(SO_4)_{x/2}(OH)_2 \cdot nH_2O (x < 0.5, n < 3x/2)$	Α	1998-026	Greece	Neues Jahrbuch für Mineralogie Monatshefte (2000), 455	
Zincrosasite	$(Zn,Cu)_2(CO_3)(OH)_2$	Q	1959	Namibia	Fortschritte der Mineralogie 37 (1959), 87	
Zincroselite	Ca ₂ Zn(AsO ₄) ₂ ·2H ₂ O	Α	1985-055	Namibia	Neues Jahrbuch für Mineralogie Monatshefte (1986), 523	European Journal of Mineralogy 16 (2004), 353
Zincsilite	Zn ₃ Si ₄ O ₁₀ (OH) ₂ ·4H ₂ O (?)	Q	1962 s.p.	Kazakhstan	Report of the Meeting of the International Committee for the Study of Clays (1960), 45	
Zinczippeite	$Zn(UO_2)_2(SO_4)O_2 \cdot 3.5H_2O$	Rn	1971-008	USA	Canadian Mineralogist 14 (1976), 429	Canadian Mineralogist 41 (2003), 687
Zinkenite	Pb ₉ Sb ₂₂ S ₄₂	G	1826	Germany	Annalen der Physik und Chemie 7 (1826), 91	American Mineralogist 71 (1986), 194
Zinkosite	Zn(SO ₄)	G	1852	Spain	Berg- und Hüttenmännische Zeitung 11 (1852), 100	Mineralogy and Petrology 39 (1988), 201
Zippeite	K ₃ (UO ₂) ₄ (SO ₄) ₂ O ₃ (OH)·3H ₂ O	Rd	1971-029a	Czech Republic	Handbuch der Bestimmenden Mineralogie. Braumüller and Seidel, Wien (1845), 510	Canadian Mineralogist 41 (2003), 687
Zircon	Zr(SiO ₄)	G	?	unknown	Cristallographie, ou Description des formes propres a tous le corps du regne minéral, Vol. II. Paris, Imprimerie de Monsieur (1783), 229	American Mineralogist 64 (1979), 196
Zirconolite	(Ca,Y)Zr(Ti,Mg,Al) ₂ O ₇	Rd	1989 s.p.	Norway	Kongliga Svenska Vetenskaps- Akademiens Handlingar (1824), 334	Journal of Solid State Chemistry 174 (2003), 285
Zircophyllite	$K_2(Na,Ca)(Mn^{2+},Fe^{2+})_7(Zr,Nb)_2Si_8O_{26}(OH)_4F$	А	1971-047	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 459	

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Zircosulfate	$Zr(SO_4)_2 \cdot 4H_2O$	А	1968 s.p.	Russia	Mineralogicheskogo Obshchestva 94 (1965), 530	Acta Crystallographica 12 (1959), 719
Zirkelite	(Ti,Ca,Zr)O _{2-x}	Rd	1989 s.p.	Brazil	Mineralogical Magazine 11 (1895), 80	American Mineralogist 68 (1983), 262
Zirklerite	(Fe,Mg) ₉ Al ₄ Cl ₁₈ (OH) ₁₂ ·14H ₂ O (?)	Q	1928	Germany	Kali und Verwandte Salze 22 (1928), 157	
Zirsilite-(Ce)	$(Na,\Box)_{12}(Ce,Na)_3Ca_6Mn_3Zr_3NbSi_{25}O_{73}(OH)_3$ $(CO_3)\cdot H_2O$	А	2002-057	Tajikistan	Zapiski Vserossiyskogo Mineralogicheskogo Obshchestva 132(5) (2003), 40	
Zirsinalite	Na ₆ CaZrSi ₆ O ₁₈	А	1973-025	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 551	Doklady Akademii Nauk SSSR 250 (1980), 865
Zlatogorite	CuNiSb ₂	А	1994-014	Russia	Vestnik Moskovskogo Universiteta, Geologiya Seriya 50 (1995), 57	Doklady Akademii Nauk 335 (1994), 709
Znamenskyite	$Pb_4In_2Bi_4S_{13}$	А	2014-026	Russia	CNMNC Newsletter 21 - Mineralogical Magazine 78 (2014), 797	
Znucalite	CaZn ₁₁ (UO ₂)(CO ₃) ₃ (OH) ₂₀ ·4H ₂ O	А	1989-033	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1990), 393	Archives des Sciences de Genève 46 (1993), 291
Zodacite	Ca ₄ Mn ²⁺ Fe ³⁺ ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	Α	1987-014	Portugal	American Mineralogist 73 (1988), 1179	
Zoisite	Ca ₂ Al ₃ [Si ₂ O ₇][SiO ₄]O(OH)	G	1805	Austria	System of Mineralogy, Vol. 2. Bell and Bradfute, Edinburgh (1805), 597	American Mineralogist 92 (2007), 1133
Zoltaiite	$BaV_{2}^{4+}V_{12}^{3+}Si_{2}O_{27}$	Α	2003-006	Canada	American Mineralogist 90 (2005), 1655	
Zorite	Na ₆ Ti ₅ Si ₁₂ O ₃₄ (O,OH) ₅ ·11H ₂ O	А	1972-011	Russia	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 54	Soviet Physics - Crystallography 24 (1979), 686
Zoubekite	AgPb ₄ Sb ₄ S ₁₀	А	1983-032	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1986), 1	
Zugshunstite-(Ce)	CeAl(SO ₄) ₂ (C ₂ O ₄)·12H ₂ O	А	1996-055	USA	Geochimica et Cosmochimica Acta 65 (2001), 1101	
Zuktamrurite	FeP ₂	А	2013-107	Israel	CNMNC Newsletter 19 - Mineralogical Magazine 78 (2014), 165	
Zunyite	Al ₁₃ Si ₅ O ₂₀ (OH,F) ₁₈ CI	G	1884	USA	Proceedings of the Colorado Scientific Society 1 (1884), 124	Canadian Mineralogist 41 (2003), 891
Zussmanite	K(Fe,Mg,Mn) ₁₃ (Si,Al) ₁₈ O ₄₂ (OH) ₁₄	А	1964-018	USA	American Mineralogist 50 (1965), 278	Mineralogical Magazine 37 (1969), 49
Zvyaginite	$\begin{array}{l} (Na\square)Nb_2Zn\square_2Ti(Si_2O_7)_2O_2[O(OH)][(OH)F] \\ (H_2O)_5 \end{array}$	Rd	2013-071	Russia	Zapiski Rossiyskogo Mineralogicheskogo Obshchestva 143(2) (2014), 45	
Zvyagintsevite	Pd ₃ Pb	А	1966-006	Russia	Geologiya Rudnykh Mestorozhdeniy 8 (1966), 94	Canadian Mineralogist 35 (1997), 773
Zwieselite	Fe ²⁺ Mn ²⁺ (PO ₄)F	Rd	2003 s.p.	Germany	Vollständiges Handbuch der Mineralogie, Vol. 2. Arnoldische, Dresden und Leipzig (1849), 299	Doklady Akademii Nauk SSSR 238 (1978), 576
Zýkaite	Fe ³⁺ ₄ (AsO ₄) ₃ (SO ₄)(OH)·15H ₂ O	А	1976-039	Czech Republic	Neues Jahrbuch für Mineralogie Monatshefte (1978), 134	

All cells modified after the preceding release (March 2017) are highlighted in yellow