

Al-Cs-H-O-Si
Al-Cs-H-O-W
Al-Cs-K-O-Si
Al-Cs-Mo-O
Al-Cs-Na-O-Si
Al-Cs-O
Al-Cs-O-S
Al-Cs-O-Si
Al-Cs-O-Ti
Al-Cs-O-W
Al-Cu-Fe-H-Mg-O-S
Al-Cu-Fe-H-O-Pb-S-Zn
Al-Cu-Fe-O
Al-Cu-Ga-O
Al-Cu-H-K-O-Si
Al-Cu-H-N-Na-O-Si
Al-Cu-H-Na-O-Si
Al-Cu-H-Ni-O-Si-V-Zn
Al-Cu-H-O-P
Al-Cu-H-O-Pb-S
Al-Cu-H-O-S
Al-Cu-H-O-Si
Al-Cu-Hf-N III/6
Al-Cu-Hf-O III/6
Al-Cu-In-O
Al-Cu-K-O-Si
Al-Cu-Li-O
Al-Cu-Mg-O
Al-Cu-Mn-O-Si
Al-Cu-Mn-O-Si III/6
Al-Cu-Na-O-Si
Al-Cu-O
Al-Cu-O-Zr III/6
Al-D-K-O-S
Al-D-N-O-S
Al-D-O
Al-D-O-S-Tl
Al-Dy-Ga-O
Al-Dy-O
Al-Dy-O-Sc
Al-Er-Nd-O
Al-Er-O
Al-Er-O-Sc
Al-Eu-F
Al-Eu-Ga-O
Al-Eu-Gd-O
Al-Eu-H-Na-O
Al-Eu-La-O
Al-Eu-Na-O-Si
Al-Eu-Nd-O
Al-Eu-O
Al-Eu-O-Pr
Al-Eu-O-Sc
Al-Eu-O-Sm
Al-Eu-O-Sr
Al-F
Al-F-Fe-H-K-Li-Mg-Na-O-Si
Al-F-Fe-H-K-Li-Mn-O-Si
Al-F-Fe-H-K-Li-O-Si
Al-F-Fe-H-K-Mg-Mn-Na-O-Si
Al-F-Fe-H-K-Mg-Mn-O-Si
Al-F-Fe-H-K-O-Si
Al-F-Fe-H-Li-Mg-O-Si

Al-F-Fe-H-Mg-Na-O-Si
Al-F-Fe-H-Na-O-Si
Al-F-Fe-H-O-Si
Al-F-Fe-Na
Al-F-Ga-H-N
Al-F-Ga-H-O
Al-F-Ge-K-Mg-O
Al-F-H-K-Li-Mg-Na-O-Si
Al-F-H-K-Li-Mn-Na-O-Si
Al-F-H-K-Li-O-Si
Al-F-H-K-Mg-Na-O-Si
Al-F-H-K-Mg-O-Si
Al-F-H-K-O
Al-F-H-K-O-P
Al-F-H-K-O-Rb-Si
Al-F-H-K-O-Si
Al-F-H-Li-Na-O-P
Al-F-H-Li-O-P
Al-F-H-Li-O-P-Sr
Al-F-H-Me-O-Si
Al-F-H-Mg-Na-O
Al-F-H-N
Al-F-H-N-Zr
Al-F-H-Na-O
Al-F-H-Na-O-Sr
Al-F-H-O
Al-F-H-O-P
Al-F-H-O-Si
Al-F-H-O-Sr
Al-F-H-O-Ta
Al-F-K
Al-F-K-Li
Al-F-K-Li-Mg-O-Si
Al-F-K-Li-O-Si
Al-F-K-Mg-O-Si
Al-F-K-Mg-O-Si-Ti
Al-F-K-Na
Al-F-K-Ni
Al-F-Li
Al-F-Li-Mg
Al-F-Li-Na
Al-F-Li-O
Al-F-Li-Rb
Al-F-Li-Sr
Al-F-Mg-Mn-O
Al-F-Mg-Na
Al-F-Mg-Na-O-Si
Al-F-Mg-Ni-O
Al-F-Mg-O-Rb-Si
Al-F-Mg-Rb
Al-F-Mn
Al-F-Na
Al-F-Na-O
Al-F-Na-O-P-Sr
Al-F-Na-Rb
Al-F-Na-Sr
Al-F-Ni-Rb
Al-F-O-Si
Al-F-Pb
Al-F-Rb
Al-F-Sr
Al-F-Tl
Al-Fe-Gd-O

Al-Fe-Gd-O-Y
Al-Fe-Ge-O
Al-Fe-H-K-Li-Na-O-Si-Ti
Al-Fe-H-K-Mg-Mn-Na-O-Si
Al-Fe-H-K-Mg-Mn-O-Si
Al-Fe-H-K-Mg-Mn-O-Si-X
Al-Fe-H-K-Mg-Na-O-Si
Al-Fe-H-K-Mg-O-Si
Al-Fe-H-K-Mn-O-S
Al-Fe-H-K-Mn-O-Se
Al-Fe-H-K-Na-O-S
Al-Fe-H-K-Na-O-Si
Al-Fe-H-K-O-P
Al-Fe-H-K-O-S
Al-Fe-H-K-O-S-Zn
Al-Fe-H-K-O-Si
Al-Fe-H-K-O-V
Al-Fe-H-Li-Mg-Na-O-Si
Al-Fe-H-Li-Mg-O-Si
Al-Fe-H-Li-Mn-O-Si
Al-Fe-H-Mg-Mn-Na-O-Si
Al-Fe-H-Mg-Mn-Na-O-Ti
Al-Fe-H-Mg-Mn-Nb-O-R-Si-Ta-Ti
Al-Fe-H-Mg-Mn-Ni-O-Si
Al-Fe-H-Mg-Mn-O-S-Zn
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Al-Fe-H-Mg-Mn-O-Si-Ti
Al-Fe-H-Mg-Mn-O-Si-Ti-X
Al-Fe-H-Mg-Na-O-Si
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Al-Fe-H-Mg-O-S
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Al-Fe-H-Mn-N-O-S
Al-Fe-H-Mn-N-O-Se
Al-Fe-H-Mn-O-P
Al-Fe-H-Mn-O-Rb-S
Al-Fe-H-Mn-O-Rb-Se
Al-Fe-H-Mn-O-S-Tl
Al-Fe-H-Mn-O-Se-Tl
Al-Fe-H-Mn-O-Si
Al-Fe-H-N-O-S
Al-Fe-H-Na-O-Si
Al-Fe-H-O
Al-Fe-H-O-P
Al-Fe-H-O-P-S-U
Al-Fe-H-O-Rb-S
Al-Fe-H-O-S
Al-Fe-H-O-S-Tl
Al-Fe-H-O-S-Tl-Zn
Al-Fe-H-O-S-Zn
Al-Fe-H-O-Si
Al-Fe-K-Li-Na-O-Si-Ti-Zr
Al-Fe-K-Mg-Na-O-S
Al-Fe-K-Mg-Na-O-Si
Al-Fe-K-O
Al-Fe-K-O-Si
Al-Fe-La-O
Al-Fe-Li-Mn-O
Al-Fe-Li-O
Al-Fe-Li-O-P-Si

Al-Fe-Mg-Mn-Ni-O-Ti-Zn
Al-Fe-Mg-Mn-O-Sb-Si
Al-Fe-Mg-Mn-O-Si
Al-Fe-Mg-Mn-O-Si-Ti
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Al-Fe-Mg-Ni-O
Al-Fe-Mg-O
Al-Fe-Mg-O-Si
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Al-Fe-Mn-O-Si
Al-Fe-Mn-O-Si-Y
Al-Fe-N
Al-Fe-Na-O
Al-Fe-Na-O-Si
Al-Fe-Na-O-Ti
Al-Fe-Nd-O-Si-Ti
Al-Fe-Ni-O
Al-Fe-O
Al-Fe-O-P
Al-Fe-O-Pb
Al-Fe-O-Pr
Al-Fe-O-Pr-Si-Ti
Al-Fe-O-Si
Al-Fe-O-Si-Ti
Al-Fe-O-Sr
Al-Fe-O-Te
Al-Fe-O-Ti
Al-Fe-O-Y
Al-Fe-O-Zn
Al-Ga-Gd-O
Al-Ga-Ge-H-K-O
Al-Ga-Ge-Li-O
Al-Ga-Ge-Li-O-Si
Al-Ga-H-K-O-Si
Al-Ga-K-O
Al-Ga-La-O
Al-Ga-Li-O
Al-Ga-Li-O-Si
Al-Ga-Mg-Ni-O

2 Alphabetisches Formelverzeichnis

Al-Cs-H-0-Si			
$\text{Cs}[\text{AlSi}_2\text{O}_6] \cdot x\text{H}_2\text{O}$	d 1302	Al-Cu-H-Na-0-Si	
	d 1484	$\text{Na}_5\text{H}_2\text{Cu}_{12}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384}$	d 307B
$\text{Cs}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$	d 1301	$\text{Na}_{24}\text{Cu}_{16}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot x\text{H}_2\text{O}$	d 1311
Al-Cs-H-O-W		$\text{Na}_{56-x-2y}\text{H}_x\text{Cu}_{156}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot 250\text{H}_2\text{O}$	d 1312
$\text{Cs}_{5-y}\text{H}_y[\text{AlW}_{12}\text{O}_{40}] \cdot x\text{H}_2\text{O}$	f 2158	Al-Cu-H-Ni-0-Si-V-Zn	
Al-Cs-K-0-Si		$(\text{Zn}, \text{Ni}, \text{Cu})\text{Al}_8[(\text{SiO}_4)_5(\text{VO}_4)_2]$	d 2359
$\text{Cs}_7\text{K}_5\text{Al}_{12}\text{Si}_{12}\text{O}_{48}$	d 306	$27\text{H}_2\text{O}$	
Al-Cs-MO-O		Al-Cu-H-O-P	
$\text{CsAl}(\text{MoO}_4)_2$	f 496	$\text{CuAl}_6(\text{PO}_4)_4(\text{OH})_8 \cdot 4\text{H}_2\text{O}$	c 2326
Al-Cs-Na-0-Si		Al-Cu-H-0-Pb-S	
$\text{Cs}_7\text{Na}_5\text{Al}_{12}\text{Si}_{12}\text{O}_{48}$	d 305	$(\text{Cu}, \text{Al})_3\text{Pb}(\text{SO}_4)_2(\text{OH})_6]$	b 3806
Al-Cs-O		Al-Cu-H-O-S	
CsAlO_2	d 7650	$\text{Cu}_4\text{Al}_2(\text{OH})_{12}(\text{SO}_4) \cdot (2 \cdots 4)\text{H}_2\text{O}$	d 7973B
$\text{Cs}_2\text{Al}_{22}\text{O}_{34}$	b 144	$\text{Cu}_4\text{Al}_2(\text{SO}_4)(\text{OH})_{12} \cdot 2\text{H}_2\text{O}$	b 3880
$\text{Cs}_2\text{O} \cdot 6\text{Al}_2\text{O}_3$	b 144	Al-Cu-H-0-Si	
Al-Cs-O-S		$\text{Cu}_2\text{Al}[\text{Si}_3\text{O}_9(\text{OH})] \cdot 2\text{H}_2\text{O}$	d 2276
$\text{CsAl}(\text{SO}_4)_2$	b 3270	$\text{Cu}_2[\text{Al}_4\text{Si}_8\text{O}_{24}] \cdot x\text{H}_2\text{O}$	d 1310
$\text{Cs}_3\text{Al}(\text{SO}_4)_3$	b 3269	$\text{Cu}_3\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$	d 1309
Al-Cs-0-Si		$(\text{Cu}_{4-x}\text{Al}_x\text{H}_{4-x})[(\text{Si}_2\text{O}_{10})(\text{OH})_8]$	d 1604
CsAlSiO , (I)	d 300	Al-Cu-Hf-N	
CsAlSiO , (II)	d 301	$\text{Cu}_2\text{AlHf}_3\text{N}_x$	III/6
CsAlSiO , (III)	d 302	Al-Cu-Hf-0	
$\text{CsAlSi}_2\text{O}_6$ (I)	d 303A	$\text{Hf}_3\text{AlCu}_2\text{O}_x$	III/6
$\text{CsAlSi}_2\text{O}_6$ (II)	d 303B	Al-Cu-In-O	
$\text{Cs}_2[\text{Al}_2\text{Si}_{10}\text{O}_{24}]$	d 304	CuAlInO_4	d 8306
Al-Cs-0-Ti		Al-Cu-K-0-Si	
$\text{Cs}_x\text{Al}_x\text{Ti}_{2-x}\text{O}_4$	e 824	$\text{K}_{0,2}\text{Cu}_{1,8}\text{Al}_{3,9}\text{Si}_{8,1}\text{O}_{24}$	d 308
Al-Cs-O-W		Al-Cu-Li-0	
$\text{CsAl}_{0,333}\text{W}_{1,667}\text{O}_6$	f 1402	$\text{Li}_{-x}\text{Cu}_x\text{Al}_5\text{O}_8$	d 7654
Al-Cu-Fe-H-Mg-O-S		Al-Cu-Mg-0	
$[\text{Mg}_{0,68}\text{Al}_{0,32}(\text{OH})_2]_{1,526} \cdot$		$\text{Cu}_x\text{Mg}_{-x}\text{Al}_2\text{O}_4$	d 7663
$[\text{Cu}_{0,93}\text{Fe}_{1,07}\text{S}_2]$	b 3113	Al-Cu-Mn-0-Si	
$1,526[\text{Mg}_{0,68}\text{Al}_{0,32}(\text{OH})_2] \cdot$		$\text{Cu}_x\text{Mn}_{3-x}\text{Al}_2(\text{SiO}_4)_3$	d 901
$[\text{Fe}_{1,07}\text{Cu}_{0,93}\text{S}_2]$	d 7973A	Al-Cu-N-Zr	
$[\text{Mg}_{0,75}\text{Al}_{0,09}\text{Fe}_{0,16}(\text{OH})_2]_{1,67} \cdot$		$\text{Cu}_2\text{AlZr}_3\text{N}_x$	III/6
$[\text{Cu}_{1,04}\text{Fe}_{0,96}\text{S}_2]$	b 3109	Al-Cu-Na-0-Si	
Al-Cu-Fe-H-0-Pb-S-Zn		$\text{Na}_{24}\text{Cu}_{16}\text{Al}_{56}\text{Si}_{136}\text{O}_{384}$	d 307A
$(\text{Cu}, \text{Zn}, \text{Al}, \text{Fe})_3\text{Pb}[(\text{SO}_4)_2(\text{OH})_6]$	b 3806	Al-Cu-0	
Al-Cu-Fe-O		CuAlO_2	d 7651
$\text{CuAl}_x\text{Fe}_{2-x}\text{O}_4$ (I)	f 3156	CuAl_2O_4	d 7652
$\text{CuAl}_x\text{Fe}_{2-x}\text{O}_4$ (II)	f 3157	CuAl_5O_8	d 7653
$\text{CuAl}_{5x}\text{Fe}_{5(1-x)}\text{O}_8$	f 3155	Al-Cu-0-Zr	
Al-Cu-Ga-0		$\text{Zr}_3\text{AlCu}_2\text{O}_x$	III/6
CuAlGaO_4	d 8060	Al-D-K-O-S	
Al-Cu-H-K?O-Si		$\text{KAl}(\text{SO}_4)_2 \cdot 12\text{D}_2\text{O}$	b 3484
$\text{K}_{0,2}\text{Cu}_{1,8}^{\text{II}}\text{Al}_{3,9}\text{Si}_{8,1}\text{O}_{24} \cdot n\text{H}_2\text{O}$	d 1314	Al-D-N-O-S	
$(\text{K}_{56-2x}\text{Cu}_x^{\text{II}})\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot x\text{H}_2\text{O}$	d 1313	$(\text{ND}_4)\text{Al}(\text{SO}_4)_2 \cdot 12\text{D}_2\text{O}$	b 3486
Al-Cu-H-N-Na-0-Si		Al-D-O	
$\text{Na}_{24}\text{Cu}_{16}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot n\text{NH}_3$	d 1511	$\text{Al}(\text{OD})_3$	b 1645
		Al-D-0-S-Tl	
		$\text{Tl}^{\text{I}}\text{Al}(\text{SO}_4)_2 \cdot 12\text{D}_2\text{O}$	b 3508

2 Alphabetical formula index

Al - Dy - Ga - O			
$\text{Dy}_3(\text{Ga}_x\text{Al}_{1-x})_5\text{O}_{12}$	d	8162	
Al - Dy - O			
DyAlO_3 (I)	d	7800	
DyAlO_3 (I I)	d	7801	
$\text{Dy}_2\text{Al}_4\text{O}_9$	d	7802	
$\text{Dy}_3\text{Al}_5\text{O}_{12}$	d	7802	
$\text{Dy}_4\text{Al}_2\text{O}_9$	d	7799	
Al - Dy - O - SC			
$\text{Dy}_3\text{Sc}_2\text{Al}_3\text{O}_{12}$	d	7804	
Al - Er - Nd - O			
$\text{Er}_{1-x}\text{Nd}_x\text{AlO}_3$ (I)	d	7816	
Al - Er - O			
ErAlO_3 (I)	d	7811	
ErAlO_3 (II)	d	7812	
$\text{Er}_3\text{Al}_5\text{O}_{12}$	d	7813	
Al - Er - O - SC			
$\text{Er}_3\text{Sc}_2\text{Al}_3\text{O}_{12}$	d	7815	
Al - Eu - F			
EuAlF_5	a	704	
$\text{Eu}_{1-x}\text{Al}_x\text{F}_{2+x}$	a	127	
Al - 'Eu - Ga - O			
$\text{Eu}_3(\text{Ga}_x\text{Al}_{1-x})_5\text{O}_{12}$	d	8143	
Al - Eu - Gd - O			
$\text{GdEu}^{\text{II}}\text{AlO}$	d	7794	
Al - Eu - H - i a - O			
$\text{Na}_2\text{Eu}_5\text{Al}_{12}\text{O}_{48} \cdot 21\text{H}_2\text{O}$	d	1455	
Al - Eu - La - O			
$\text{Eu}^{\text{II}}\text{LaAlO}_4$	d	7771	
$\text{Eu}_{-x}\text{La}_x\text{AlO}_3$ (I)	d	7772	
$\text{Eu}_{-x}\text{La}_x\text{AlO}_3$ (II)	d	7773	
Al - Eu - Na - O - Si			
$\text{Na}_{12-2x}\text{Eu}_x\text{Al}_{12}\text{Si}_{12}\text{O}_{48}$	d	616	
Al - Eu - Nd - O			
$\text{Eu}^{\text{II}}\text{NdAlO}_4$	d	7778	
$\text{Eu}_{-x}\text{Nd}_x\text{AlO}_3$ (I)	d	7779	
$\text{Eu}_{-x}\text{Nd}_x\text{AlO}_3$ (II)	d	7780	
Al - Eu - O			
EuAlO_3 (I)	d	7765	
EuAlO_3 (II)	d	7766	
EuAl_2O_4	d	7760	
Eu_2AlO_4	d	7762	
Eu_3AlO_5	d	7761	
$\text{Eu}_3\text{Al}_2\text{O}_6$	d	7759	
$\text{Eu}_3\text{Al}_2\text{O}_7$	d	7763	
$\text{Eu}_4\text{Al}_2\text{O}_9$	d	7764	
Al - Eu - O - Pr			
$\text{Eu}^{\text{II}}\text{PrAlO}_4$	d	7775	
$\text{Eu}_{-x}\text{Pr}_x\text{AlO}_3$ (I)	d	7776	
$\text{Eu}_{-x}\text{Pr}_x\text{AlO}_3$ (II)	d	7777	
Al - Eu - O - SC			
$\text{Eu}_3\text{Sc}_2\text{Al}_3\text{O}_{12}$	d	7770	
Al - Eu - O - Sm			
$\text{Eu}^{\text{II}}\text{SmAlO}_4$	d	7781	
Al - Eu - O - Sr			
SrEuAlO_4	d	7769	
Al - F			
AlF_3 (I)	a	55	
AlF_3 (II)	a	56	
AlF_3 (III)	a	57	
Al - F - Fe - H - K - Li - Mg - Na - O - Si			
$(\text{K}, \text{Na})(\text{Li}, \text{Mg}, \text{Al}, \text{Fe})_{2...3} \cdot [\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	2005	
Al - F - Fe - H - K - Li - Mn - O - Si			
$\text{KLi}(\text{Mn}, \text{Fe}^{\text{II}})\text{Al}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	1999	
Al - F - Fe - H - K - Li - O - Si			
$\text{K}(\text{Fe}_3)_{1-x}(\text{Li}_2\text{Al})_x[\text{AlSi}_3]_{1-x} \cdot (\text{Si}_4)_x\text{O}_{10}(\text{OH}, \text{F})_2]$	d	1913	
$\text{KLi}_{\approx 1,5}(\text{Al}, \text{Fe}^{\text{III}}, \text{Fe}^{\text{II}})_{\approx 1,5} \cdot [\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F}, \text{O})_2]$	d	1695	
$\text{KLiFe}^{\text{II}}\text{Al}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	1913	
Al - F - Fe - H - K - Mg - Mn - Na - O - Si			
$(\text{K}, \text{Na})(\text{Mg}, \text{Al}, \text{Mn}, \text{Fe}^{\text{II}}, \text{Fe}^{\text{III}})_2 \cdot [(\text{Al}, \text{Si})_4\text{O}_{10}(\text{O}, \text{OH}, \text{F})_2]$	d	1689	
Al - F - Fe - H - K - Mg - Mn - O - Si			
$\text{K}(\text{Mg}, \text{Mn}, \text{Fe})_3[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	2005	
$\text{K}(\text{Mg}, \text{Mn}, \text{Fe})_3[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	2006	
$\text{K}(\text{Mg}, \text{Mn}, \text{Fe})_3[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	2007	
$\text{K}(\text{Mg}, \text{Mn}, \text{Fe})_3[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	2008	
Al - F - Fe - H - K - O - Si			
$\text{KFe}^{\text{III}}\text{Al}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d	1689	
Al - F - Fe - H - Li - Mg - O - Si			
$\text{Li}_2(\text{Mg}, \text{Fe}, \text{Al})_3\text{Al}_2[(\text{Si}_4\text{O}_{11}) \cdot (\text{O}, \text{OH}, \text{F})_2]$	d	1928	
Al - F - Fe - H - Mg - Na - O - Si			
$\text{Na}_2(\text{Fe}^{\text{II}}, \text{Mg})_3\text{Al}_2[\text{Si}_4\text{O}_{11}(\text{OH}, \text{F})_2]$	d	1911	
$(\text{Na}_2\text{Mg}_3\text{Al}_2[\text{Si}_4\text{O}_{11}(\text{OH})_2]_{1-x} \cdot (\text{Na}_2\text{Fe}_3^{\text{II}}\text{Fe}_2^{\text{III}}[\text{Si}_4\text{O}_{11}(\text{OH}, \text{F})_2]_x$	d	1931	
$(\text{Na}_2\text{Mg}_3\text{Fe}_2^{\text{III}}[\text{Si}_4\text{O}_{11}(\text{OH})_2]_{1-x} \cdot (\text{Na}_2\text{Fe}_3^{\text{II}}\text{Al}_2[\text{Si}_4\text{O}_{11}(\text{OH}, \text{F})_2]_x$	d	1931	
$\text{Na}_3(\text{Mg}, \text{Fe}^{\text{II}}, \text{Al}, \text{Fe}^{\text{III}})_5[\text{Si}_4\text{O}_{11}] \cdot (\text{OH}, \text{F})_2]$	d	1930	
Al - F - Fe - H - Na - O - Si			
$\text{Na}_2\text{Fe}_3^{\text{II}}\text{Al}_2[\text{Si}_4\text{O}_{11}(\text{OH}, \text{F})_2]$	d	1911	
Al - F - Fe - H - O - Si			
$(\text{Al}_{3,99}\text{Fe}_{0,01})(\text{Al}_{0,11}\text{Fe}_{0,01}\text{Si}_{3,88}) \cdot \text{O}_{10}(\text{OH})_8$	d	1672B	

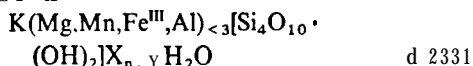
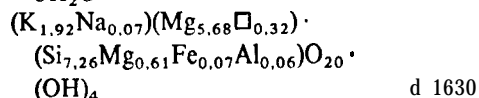
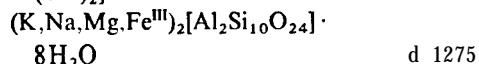
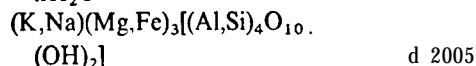
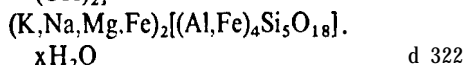
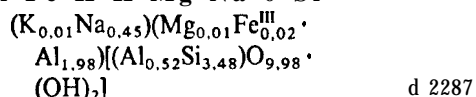
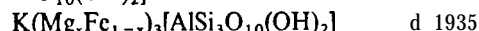
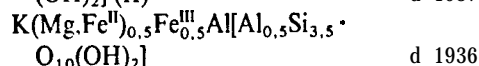
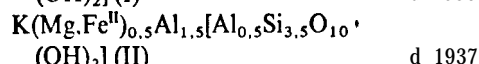
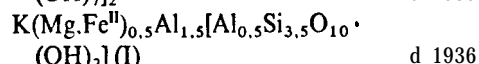
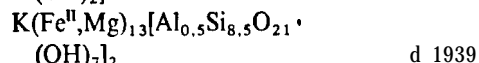
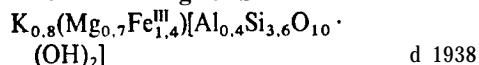
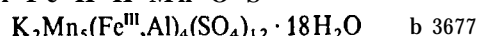
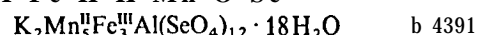
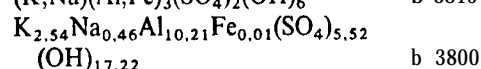
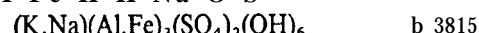
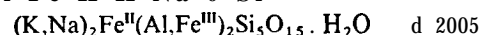
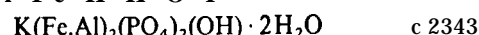
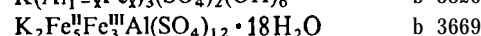
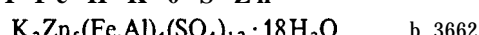
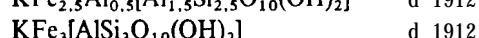
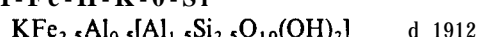
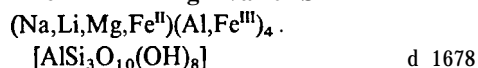
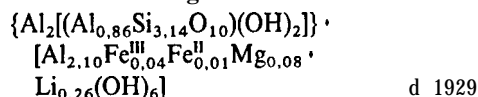
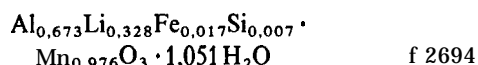
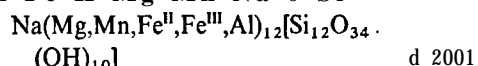
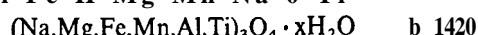
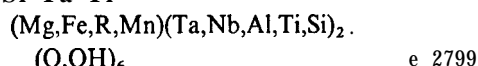
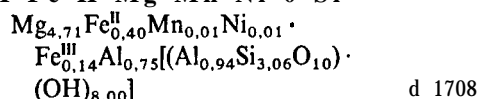
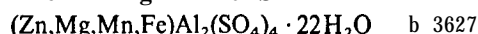
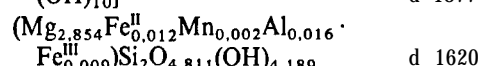
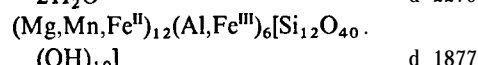
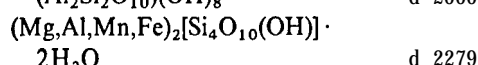
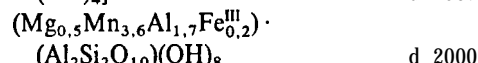
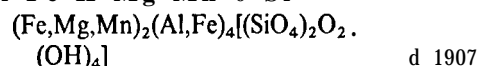
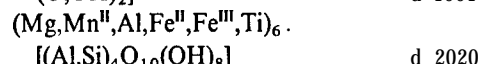
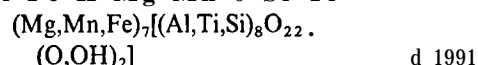
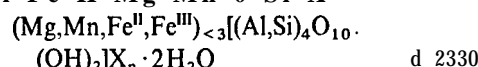
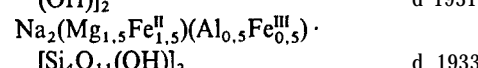
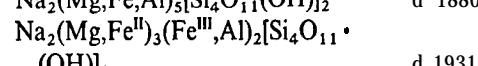
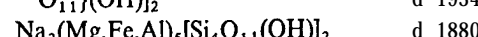
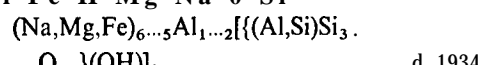
Al-F-Fe-Na			$(\text{Mc}^{\text{I,II}})_{2...3}(\text{Mc}^{\text{II}}, \text{Mc}^{\text{III}})_5[(\text{Si}, \text{Al})_2\text{Si}_6 \cdot$	
$\text{Na}_3\text{Fe}_x\text{Al}_{1-x}\text{F}_6$	a 1862		$\text{O}_{22}(\text{OH}, \text{F})_2]$	d 1608
Al-F-Ga-H-N			Al-F-H-Mg-Na-0	
$(\text{NH}_4)_3\text{Al}_{1-x}\text{Ga}_x\text{F}_6$	a 741		$(\text{Mg}, \text{Na})_{\approx 1,5}\text{Al}_{\approx 1,5}(\text{F}, \text{OH})_6 \cdot$	
Al-F-Ga-H-O			H_2O	b 2041
$(\text{Ga}, -_x\text{Al}_x)\text{F}_3 \cdot 3\text{H}_2\text{O}$	a 348		$\text{Na}_{0,4}(\text{Al}, \text{Mg})_2(\text{F}, \text{OH})_6 \cdot 0,9\text{H}_2\text{O}$	b 2041
Al-F-Cc-K-Mg-0			Al-F-H-N	
$\text{KMg}_3[(\text{AlGe}_3\text{O}_{10})\text{F}_2]$	d 3064		NH_4AlF_4	a 669
Al-F-H-K-Li-Mg-Na-0-Si			$(\text{NH}_4)_3\text{AlF}_6$ (I)	a 670
$(\text{K}, \text{Na})(\text{Li}, \text{Mg}, \text{Al})_3[(\text{Al}, \text{Si})_4\text{O}_{10} \cdot$			$(\text{NH}_4)_3\text{AlF}_6$ (II)	a 671
$(\text{OH}, \text{F})_2]$	d 1696		Al-F-H-N-Zr	
Al-F-H-K-Li-Mn-Na-0-Si			$(\text{NH}_4)_3\text{Zr}_{1-x}\text{Al}_x\text{F}_{7-x}$ (I)	a 1368
$(\text{K}, \text{Na})(\text{Li}, \text{Al}, \text{Mn})_3[(\text{Al}, \text{Si})_4\text{O}_{10} \cdot$			$(\text{NH}_4)_3\text{Zr}_{1-x}\text{Al}_x\text{F}_{7-x}$ (II)	a 1369
$(\text{OH}, \text{F})_2]$	d 1692		Al-F-H-Na-0	
Al-F-H-K-Li-0-Si			$\text{NaAlF}_4 \cdot x\text{H}_2\text{O}$	a 2086
$\text{KLi}_{1,5}\text{Al}_{1,5}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F}, \text{O})_2]$			Al-F-H-Na-0-Sr	
(I)	d 1695		$\text{NaSr}_2\text{Al}_2\text{F}_{11} \cdot \text{H}_2\text{O}$	a 694
$\text{KLi}_{1,5}\text{Al}_{1,5}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F}, \text{O})_2]$			$\text{NaSr}_2\text{Al}_2(\text{OH}, \text{F})_{11}$	a 694
(II)	d 1696		Al-F-H-O	
$\text{KLi}_{1,5}\text{Al}_{1,5}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F}, \text{O})_2]$			$\text{AlF}_3 \cdot \text{H}_2\text{O}$	a 343
(III)	d 1697			c 2373
$\text{KLi}_{1,5}\text{Al}_{1,5}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F}, \text{O})_2]$			$\text{AlF}_3 \cdot 3\text{H}_2\text{O}$ (I)	a 344
(IV)	d 1698		$\text{AlF}_3 \cdot 3\text{H}_2\text{O}$ (II)	a 345
$\text{KLi}_2\text{Al}[\text{Si}_4\text{O}_{10}(\text{OH}, \text{F})_2]$ (I)	d 1692		$\text{Al}(\text{OH}, \text{F})_3$	b 2019
$\text{KLi}_2\text{Al}[\text{Si}_4\text{O}_{10}(\text{OH}, \text{F})_2]$ (II)	d 1693		$\text{Al}(\text{OH})_{1+x}\text{F}_{2-x} \cdot y\text{H}_2\text{O}$	b 2041
$\text{KLi}_2\text{Al}[\text{Si}_4\text{O}_{10}(\text{OH}, \text{F})_2]$ (III)	d 1694		$\text{Al}_2(\text{F}, \text{OH})_6 \cdot 0,75\text{H}_2\text{O}$	b 2041
Al-F-H-K-Mg-Na-0-Si			$\text{Al}_2(\text{F}, \text{OH})_6 \cdot \text{H}_2\text{O}$	b 2041
$\text{K}_{0,98}\text{Na}_{0,04}\text{Mg}_{2,97}\text{Al}_{1,02}\text{Si}_{2,98} \cdot$			Al-F-H-O-P	
$\text{O}_{9,90}\text{F}_{1,94}(\text{OH})_{0,16}$	d 1564		$\text{Al}_2\text{PO}_4\text{F}_2(\text{OH}) \cdot 7\text{H}_2\text{O}$	c 2373
Al-F-H-K-Mg-0-Si			Al-F-H-0-Si	
$\text{KMg}_3[(\text{AlSi}_3\text{O}_{10})(\text{OH}, \text{F})_2]$ (I)	d 1717		$\text{Al}_2(\text{SiF}_6)_3 \cdot 3\text{H}_2\text{O}$	a 2107
$\text{KMg}_3[(\text{AlSi}_3\text{O}_{10})(\text{OH}, \text{F})_2]$ (II)	d 1718		$\text{Al}_2[(\text{SiO}_4)(\text{OH}, \text{F})_2]$	d 1561
Al-F-H-K-O			$\text{Al}_9\text{Si}_3\text{O}_{19}(\text{O}_{0,5}, \text{OH}, \text{F})$	d 213
$\text{K}_2\text{AlF}_5 \cdot \text{H}_2\text{O}$	a 2087		Al-F-H-0-Sr	
$\text{K}_{3-x}\text{AlF}_{6-x}(\text{H}_2\text{O})_x$	a 2088		$\text{Sr}_2[\text{Al}_2\text{F}_8(\text{OH})_2] \cdot 2\text{H}_2\text{O}$	d 7951
Al-F-H-K-O-P			$\text{Sr}_2\text{Al}_2\text{OF}_8 \cdot 3\text{H}_2\text{O}$	d 7951
$\text{KAl}_2(\text{PO}_4)_2(\text{OH}, \text{F}) \cdot 4\text{H}_2\text{O}$	c 2374		Al-F-H-0-Ta	
Al-F-H-K-0-Rb-Si			$\text{Al}_4\text{Ta}_3\text{O}_{13}(\text{F}, \text{OH})$	e 3513
$(\text{K}, \text{Rb})\text{Al}_2[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d 1690		Al-F-K	
Al-F-H-K-0-Si			KAlF_4	a 662
$\text{KAl}_2[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$ (I)	d 1689		K_2AlF_5	a 663
$\text{KAl}_2[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$ (II)	d 1690		K_3AlF_6 (I)	a 664
$\text{KAl}_2[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$ (III)	d 1691		K_3AlF_6 (III)	a 665
Al-F-H-Li-Na-O-P			Al-F-K-Li	
$(\text{Na}, \text{Li}, \text{Al})\text{PO}_4(\text{O}, \text{H}, \text{F})$	c 2364		LiK_2AlF_6 (I)	a 666
Al-F-H-Li-O-P			LiK_2AlF_6 (II)	a 667
$\text{LiAlPO}_4(\text{OH}, \text{F})$	c 2364		Al-F-K-Li-Mg-0-Si	
Al-F-H-Li-0-P-Sr			$(\text{K}_{0,95}\square_{0,5})(\text{Li}_{0,20}\text{Mg}_{2,80}) \cdot$	
$\text{SrLi}_2\text{Al}_4(\text{PO}_4)_4(\text{OH}, \text{F})_4$	c 2366		$[(\text{Al}_{0,75}\text{Si}_{3,25}\text{O}_{10})\text{F}_2]$	d 1566
Al-F-H-Me-0-Si			Al-F-K-Li-0-Si	
$\text{Me}^{\text{I}}\text{Me}_2^{\text{III}}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d 1682		$\text{KLi}_2\text{Al}[\text{Si}_4\text{O}_{10}\text{F}_2]$	d 1562
$\text{Me}^{\text{I}}\text{Me}_3^{\text{II}}[\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2]$	d 1682			

2 Alphabetical formula index

Al - F - K - Mg - O - Si		Na_3AlF_6 (II)	a 654
$\text{KMg}_3[(\text{AlSi}_3\text{O}_{10})\text{F}_2]$ (I)	d 1564	$\text{Na}_5\text{Al}_3\text{F}_{14}$	a 655
$\text{KMg}_3[(\text{AlSi}_3\text{O}_{10})\text{F}_2]$ (II)	d 1565	Al - F - Na - O	
Al - F - K - Mg - O - Si - Ti		$(\text{Na}_3\text{AlF}_6)_{1-x}(\text{Al}_2\text{O}_3)_{2x}$	d 7925
$\text{KMg}_3[(\text{AlTi}_x\text{Si}_{3-x})\text{O}_{10}\text{F}_2]$	d 1580	Al - F - Na - O - P - Sr	
Al - F - K - Na		$\text{Na}_2\text{Sr}_2\text{Al}_2(\text{PO}_4)\text{F}_9$	c 2235
K_2NaAlF_6	a 668	Al - F - Na - Rb	
Al - F - K - Ni		$\text{NaRb}_2\text{AlF}_6$	a 678
KNiAlF_6	a 708	Al - F - Na - Sr	
Al - F - Li		$\text{NaSr}_3\text{Al}_3\text{F}_{16}$	a 694
LiAlF_4	a 647	Al - F - Ni - Rb	
Li_3AlF_6 (I)	a 648	RbNiAlF_6	a 709
Li_3AlF_6 (II)	a 649	Al - F - O - Si	
Li_3AlF_6 (III)	a 650	$\text{Al}_2[(\text{SiO}_4)\text{F}_2]$	d 1561
Li_3AlF_6 (IV)	a 651	Al - F - Pb	
Al - F - Li - Mg		PbAlF_5	a 705
LiMgAlF_6	a 684	$\text{Pb}_3\text{Al}_2\text{F}_{12}$	a 706
Al - F - Li - Na		$\text{Pb}_{1-x}\text{Al}_x\text{F}_{2+x}$	a 212
$\text{Li}_3\text{Na}_3\text{Al}_2\text{F}_{12}$	a 660	Al - F - Rb	
$\text{Li}_5\text{NaAl}_2\text{F}_{12}$	a 661	RbAlF_4	a 672
$\text{Li}_6\text{Na}_3\text{Al}_3\text{F}_{18}$	a 660	Rb_3AlF_6 (I)	a 673
$(\text{Li}_x\text{Na}_{1-x})_3\text{AlF}_6$ (I)	a 656	Rb_3AlF_6 (II)	a 674
$(\text{Li}_x\text{Na}_{1-x})_3\text{AlF}_6$ (II)	a 657	Al - F - Sr	
$\text{Li}_{3-x}\text{Na}_x\text{AlF}_6$	a 660	SrAlF_5	a 691
$\text{Na}_2\text{LiAlF}_6$ (I)	a 658	Sr_2AlF_7	a 692
$\text{Na}_2\text{LiAlF}_6$ (II)	a 659	Al - F - Tl	
Al - F - Li - O		TlAlF_4	a 702
$(\text{Li}_{64/11}\text{Al}_{192/11}\square_{8/11})(\text{F}_{64/11}\text{O}_{288/11})$	d 7924	Tl_2AlF_5	a 703
Al - F - Li - Rb		Al - Fe - Gd - O	
$\text{LiRb}_2\text{AlF}_6$ (I)	a 675	$\text{Gd}_3\text{Al}_x\text{Fe}_{5-x}\text{O}_{12}$	f 3269
$\text{LiRb}_2\text{AlF}_6$ (II)	a 676	Al - Fe - Gd - O - Y	
$\text{RbLi}_{0.5}\text{Al}_{1.5}\text{F}_6$	a 677	$\text{Gd}_x\text{Y}_{3-x}\text{Al}_y\text{Fe}_{5-y}\text{O}_{12}$	f 3272
Al - F - Li - Sr		Al - Fe - Ge - O	
LiSrAlF_6	a 693	$\text{Al}_{-x}\text{Fe}_x\text{GeO}_5$	d 2919
Al - F - Mg - Mn - O		Al - Fe - H - K - Li - Na - O - Si - Ti	
$\text{MgAl}_{2-x}\text{Mn}_x\text{O}_{4-x}\text{F}_x$	f 2688	$(\text{K}, \text{Na}, \text{Li})(\text{Al}, \text{Fe}, \text{Ti})_5\text{Si}_{12}\text{O}_{30} \cdot 2\text{H}_2\text{O}$	d 1489
Al - F - Mg - Na		Al - Fe - H - K - Mg - Mn - Na - O - Si	
$\text{Na}_2\text{MgAlF}_7$	a 685	$(\text{K}, \text{Na})(\text{Mg}, \text{Mn}, \text{Fe})_{13}[(\text{Al}, \text{Si})_{18}\text{O}_{42} \cdot (\text{OH})_{14}]$	d 1939
Al - F - Mg - Na - O - Si		Al - Fe - H - K - Mg - Mn - O - Si	
$\text{NaMg}_3[(\text{AlSi}_3\text{O}_{10})\text{F}_2]$	d 1563	$\text{K}(\text{Fe}^{\text{III}}, \text{Mg}, \text{Mn})_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \cdot x\text{H}_2\text{O}$	d 2283
Al - F - Mg - Ni - O		$\text{K}(\text{Mg}, \text{Mn}^{\text{II}}, \text{Fe}^{\text{II}})_{0.5}(\text{Al}, \text{Mn}^{\text{III}})_{1.5} \cdot [\text{Al}_{0.5}\text{Si}_{3.5}\text{O}_{10}(\text{OH})_2]$ (I)	d 2002
$\text{MgNi}_x\text{Al}_{2-x}\text{O}_{4-x}\text{F}_x$	d 7931	$\text{K}(\text{Mg}, \text{Mn}^{\text{II}}, \text{Fe}^{\text{II}})_{0.5}(\text{Al}, \text{Mn}^{\text{III}})_{1.5} \cdot [\text{Al}_{0.5}\text{Si}_{3.5}\text{O}_{10}(\text{OH})_2]$ (II)	d 2003
Al - F - Mg - O - Rb - Si		$\text{K}(\text{Mg}, \text{Mn}^{\text{II}}, \text{Fe}^{\text{II}})_{0.5}(\text{Al}, \text{Mn}^{\text{III}})_{1.5} \cdot [\text{Al}_{0.5}\text{Si}_{3.5}\text{O}_{10}(\text{OH})_2]$ (III)	d 2004
$\text{RbMg}_3[(\text{AlSi}_3\text{O}_{10})\text{F}_2]$	d 1567		
Al - F - Mg - Rb			
RbMgAlF_6	a 686		
Al - F - Mn			
MnAlF_5	a 707		
Al - F - Na			
NaAlF_4	a 652		
Na_3AlF_6 (I)	a 653		

Al-Fe-H-K-Mg-Mn-O-

s i - x

**Al-Fe-H-K-Mg-Na-O-Si****Al-Fe-H-K-Mg-O-Si****Al-Fe-H-K-Mn-O-S****Al-Fe-H-K-Mn-O-Se****Al-Fe-H-K-Na-O-S****Al-Fe-H-K-Na-O-Si****Al-Fe-H-K-O-P****Al-Fe-H-K-O-S****Al-Fe-H-K-O-S-Zn****Al-Fe-H-K-O-Si****Al-Fe-H-K-O-V****Al-Fe-H-Li-Mg-Na-O-Si****Al-Fe-H-Li-Mg-O-Si****Al-Fe-H-Li-Mn-O-Si****Al-Fe-H-Mg-Mn-Na-O-Si****Al-Fe-H-Mg-Mn-Na-O-Ti****Al-Fe-H-Mg-Mn-Nb-O-R-****Si-Ta-Ti****Al-Fe-H-Mg-Mn-Ni-O-Si****Al-Fe-H-Mg-Mn-O-S-Zn****Al-Fe-H-Mg-Mn-O-Si****Al-Fe-H-Mg-Mn-O-Si-Ti****Al-Fe-H-Mg-Mn-O-Si-X****Al-Fe-H-Mg-Na-O-Si**

2 Alphabetical formula index

$\text{Na}_2(\text{Mg}_{1-x}\text{Fe}^{\text{II}}_x)_3(\text{Al}_{1-x}\text{Fe}^{\text{III}}_x)_2 \cdot [\text{Si}_4\text{O}_{11}(\text{OH})_2] \text{ (I)}$	d 1932	$\{(\text{Mg}, \text{Fe}, \text{Al})_3[(\text{Al}_{1,8}\text{Si}_{2,2})\text{O}_{10} \cdot (\text{OH})_2]\}[\text{Mg}_3(\text{OH})_6]$	d 1918
$\text{Na}_2(\text{Mg}_{1-x}\text{Fe}^{\text{II}}_x)_3(\text{Al}_{1-x}\text{Fe}^{\text{III}}_x)_2 \cdot [\text{Si}_4\text{O}_{11}(\text{OH})_2] \text{ (II)}$	d 1933	$(\text{Mg}, \text{Fe})(\text{Al}, \text{Fe})_2[(\text{Si}_2\text{O}_6)(\text{OH})_4]$	d 1908
Al - Fe - H - Mg - Ni - O - Si		$(\text{Mg}, \text{Fe}^{\text{II}})_4\text{Al}_2[(\text{Al}_2\text{Si}_2\text{O}_{10})(\text{OH})_8] \text{ (I)}$	d 1916
$(\text{Mg}, \text{Fe}, \text{Ni})_6[(\text{Al}, \text{Si})_4\text{O}_{10}(\text{OH})_8]$	d 2050	$(\text{Mg}, \text{Fe}^{\text{II}})_4\text{Al}_2[(\text{Al}_2\text{Si}_2\text{O}_{10})(\text{OH})_8] \text{ (II)}$	d 1917
$(\text{Mg}, \text{Fe}, \text{Ni})\text{Al}_4\text{Si}_3\text{O}_{13} \cdot 4\text{H}_2\text{O}$	d 1620	$(\text{Mg}, \text{Fe}^{\text{III}}, \text{Al})_3[(\text{Al}, \text{Si})_4\text{O}_{10}(\text{OH})_5] \cdot x\text{H}_2\text{O}$	d 2319
$(\text{Mg}, \text{Fe}, \text{Ni})_3[(\text{Fe}^{\text{III}}, \text{Al}, \text{Si})_4\text{O}_{10} \cdot (\text{OH})_2]$	d 2049	$(\text{Mg}, \text{H})_{5,34}\text{Fe}_{0,84}^{\text{III}}\text{Al}_{0,07} \cdot [(\text{Al}_{0,07}\text{Si}_{3,93})\text{O}_{10}(\text{OH})_8]$	d 1927
$(\text{Mg}, \text{Fe}^{\text{II}}, \text{Ni})_3(\text{Ni}, \text{Fe}^{\text{III}}, \text{Al})_3 \cdot [(\text{Al}, \text{Si})_4\text{O}_{10}(\text{OH})_8]$	d 2051	$(\text{Mg}_{1,95}\text{Al}_{2,98}\text{Fe}_{0,14}^{\text{II}}\text{Fe}_{0,08}^{\text{III}}) \cdot [(\text{Al}_{1,14}\text{Si}_{2,86})\text{O}_{16}(\text{OH})_8]$	d 1925
Al - Fe - H - Mg - O - P		$\text{Mg}_3(\text{Mg}, \text{Fe}, \text{Al})_3(\text{Al}, \text{Si})_4\text{O}_{10}(\text{OH})_8$	d 1918
$\text{Al}(\text{Al}, \text{Mg}, \text{Fe})_6(\text{PO}_4)_4(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	c 2352	$(\text{Mg}_x\text{Fe}_{1-x})_2\text{Al}[(\text{Al}_8\text{O}_7)(\text{SiO}_4)_4 \cdot (\text{OH})]$	d 1914
$(\text{Mg}, \text{Fe})\text{Al}_2(\text{PO}_4)_2(\text{OH})_2$	c 2308	Al - Fe - H - Mg - O - Sn - Zn	
Al - Fe - H - Mg - O - S		$(\text{Zn}, \text{Mg}, \text{Fe})(\text{Sn}, \text{Zn})_2(\text{Al}, \text{Fe})_{12}\text{O}_{22} \cdot (\text{OH})_2$	f 3658
$(\text{Mg}, \text{Fe}^{\text{II}})(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_6(\text{OH})_2 \cdot 20\text{H}_2\text{O}$	b 3919	Al - Fe - H - Mn - N - O - S	
Al - Fe - H - Mg - O - Si		$(\text{NH}_4)_2\text{Mn}_5(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 3676
$(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}}, \text{Al})_3[\text{Al}_{1,2 \dots 2}\text{Si}_{2,8 \dots 2} \cdot \text{O}_{10}(\text{OH})_2](\text{Mg} \text{ Fe}^{\text{II}}, \text{Fe}^{\text{III}})_3 \cdot (\text{O}, \text{OH})_6$	d 1919	Al - Fe - H - Mn - N - O - Se	
$(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}}, \text{Al}, \text{Mg})_6[\text{Al}_{1,5}\text{Si}_{2,5}\text{O}_{10} \cdot (\text{OH})_8] \text{ (I)}$	d 1920	$(\text{NH}_4)_2\text{Mn}_5^{\text{II}}\text{Fe}_3^{\text{III}}\text{Al}(\text{SeO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 4392
$(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}}, \text{Al}, \text{Mg})_6[\text{Al}_{1,5}\text{Si}_{2,5}\text{O}_{10} \cdot (\text{OH})_8] \text{ (II)}$	d 1921	Al - Fe - H - Mn - O - P	
$(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}}, \text{Mg})_3(\text{Fe}^{\text{II}}, \text{Mg})_3 \cdot [(\text{Al}, \text{Si})_4\text{O}_{10}(\text{O}, \text{OH})_8]$	d 2026	$\text{Al}(\text{Fe}, \text{Mn})\text{PO}_4(\text{OH})_2 \cdot \text{H}_2\text{O}$	c 2362
$\{(\text{Fe}^{\text{II}}, \text{Mg}, \text{Al})_3[(\text{AlSi}_3\text{O}_{10})(\text{OH})_2]\} \cdot [(\text{Mg}, \text{Fe})_3(\text{OH})_6]$	d 2026	$(\text{Mn}_{1-x}^{\text{II}}\text{Fe}_x^{\text{III}})\text{Al}[(\text{OH})_{2-x}\text{O}_x \cdot (\text{PO}_4)]$	c 2382
$\{(\text{Fe}^{\text{II}}, \text{Mg}, \text{Al})_3[(\text{Al}_{1,5 \dots 2}\text{Si}_{2,5 \dots 2} \cdot \text{O}_{10})(\text{OH})_2]\}[(\text{Fe}, \text{Mg})_3(\text{OH})_6]$	d 2026	Al - Fe - H - Mn - O - Rb - S	
$(\text{Fe}^{\text{II}}, \text{Mg})_3(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}})_3[\text{AlSi}_3\text{O}_{10} \cdot (\text{O}, \text{OH})_8]$	d 1924	$\text{Rb}_2\text{Mn}_5(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 3678
$(\text{Fe}^{\text{II}}, \text{Mg}, \text{H}_2)_3[(\text{Al}, \text{Si}, \text{Fe}^{\text{III}})_4\text{O}_{10} \cdot (\text{OH})_2]$	d 1926	Al - Fe - H - Mn - O - Rb - Se	
$\text{Mg}_{0,32}(\text{Mg}, \text{Fe}^{\text{III}}, \text{Al})_3[(\text{Al}, \text{Si})_4\text{O}_{10} \cdot (\text{OH})_2] \cdot 4\text{H}_2\text{O}$	d 2318	$\text{Rb}_2\text{Mn}_5^{\text{II}}\text{Fe}_3^{\text{III}}\text{Al}(\text{SeO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 4393
$\{\text{Mg}_{0,33}(\text{H}_2\text{O})_4\} \cdot \{\text{Mg}_2(\text{Mg}, \text{Fe}) \cdot [\text{AlSi}_3\text{O}_{10}(\text{OH})_2]\}$	d 2318	Al - Fe - H - Mn - O - S - Ti	
$(\text{Mg}_{0,7}\text{Fe}_{9,5}^{\text{II}}\text{Fe}_{0,1}^{\text{III}}\text{Al}_{1,6}) \cdot [(\text{Al}_{3,5}\text{Si}_{4,5})\text{O}_{20,0}(\text{OH})_{13,9}\text{O}_{0,2}]$	d 1905	$\text{Ti}_2\text{Mn}_5(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 3680
$(\text{Mg}, \text{Al}, \text{Fe})_2[\text{SiO}_4(\text{O}, \text{OH})]$	d 1915	Al - Fe - H - Mn - O - Se - Ti	
$(\text{Mg}, \text{Al}, \text{Fe}^{\text{II}}, \text{Fe}^{\text{III}})_3[(\text{Al}, \text{Si})_2\text{O}_5 \cdot (\text{O}, \text{OH})_4]$	d 1924	$\text{Ti}_2\text{Mn}_5^{\text{II}}\text{Fe}_3^{\text{III}}\text{Al}(\text{SeO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 4394
$(\text{Mg}, \text{Al}, \text{Fe}^{\text{III}})_2[\text{Si}_4\text{O}_{10}(\text{OH})] \cdot 4\text{H}_2\text{O}$	d 2279	Al - Fe - H - Mn - O - Si	
$(\text{Mg}, \text{Fe})_{6 \dots 5}\text{Al}_{1 \dots 2}[(\text{Al}, \text{Si})\text{Si}_3\text{O}_{11} \cdot (\text{OH})_2]$	d 1934	$(\text{Mn}, \text{Al}, \text{Fe})_6[(\text{Al}, \text{Si})\text{Si}_3\text{O}_{10}(\text{OH})_8]$	d 1998
$\{(\text{Mg}, \text{Fe}, \text{Al})_3[(\text{Al}_{1,3}\text{Si}_{2,7})\text{O}_{10} \cdot (\text{OH})_2]\}[(\text{Mg}, \text{Fe})_3(\text{OH})_6]$	d 1923	Al - Fe - H - N - O - S	
$\{(\text{Mg}, \text{Fe}, \text{Al})_3[(\text{Al}_{1,4}\text{Si}_{2,6})\text{O}_{10} \cdot (\text{OH})_2]\}[\text{Mg}_3(\text{OH})_6]$	d 1922	$(\text{NH}_4)_2\text{Fe}_5^{\text{II}}(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 3648
		Al - Fe - H - Na - O - Si	
		$\text{Na}_{0,33}\text{Fe}_2^{\text{III}}[(\text{Al}, \text{Si})_4\text{O}_{10}(\text{OH})_2] \cdot 4\text{H}_2\text{O}$	d 2317
		$\text{Na}_{6,6}\text{Fe}_{2,7}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 12,8\text{H}_2\text{O}$	d 1483
		$\text{Na}_{86-3x}\text{Fe}_x^{\text{II}}\text{Al}_{86}\text{Si}_{106}\text{O}_{384} \cdot 264\text{H}_2\text{O}$	d 1482
		Al - Fe - H - O	
		$(\text{Fe}_{1-x}\text{Al}_x)\text{O}(\text{OH})$	b 1793

Al-Fe-H-O-P		
$\text{Al}_2\text{Fe}(\text{PO}_4)_2(\text{OH})_2 \cdot 6\text{H}_2\text{O}$	c 2349	
$\text{Al}_2\text{Fe}(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$ (I)	c 2350	
$\text{Al}_2\text{Fe}(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$ (II)	c 2351	
$\text{Al}_2\text{Fe}(\text{PO}_4)_2\text{O}_2 \cdot 8\text{H}_2\text{O}$	c 2201	
$\text{Al}_2(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}})(\text{PO}_4)_2(\text{O}, \text{OH})_2 \cdot 8\text{H}_2\text{O}$	c 2201	
$\text{Al}_{1-x}\text{Fe}_x(\text{H}_2\text{PO}_4)_3$ (III)	c 2010	
Al-Fe-H-O-P-S-U		
$\text{Al}_2\text{Fe}_2(\text{UO}_2)_2(\text{PO}_4)_4\text{SO}_4(\text{OH})_2 \cdot 20\text{H}_2\text{O}$	c 2414	
Al-Fe-H-O-Rb-S		
$\text{Rb}_2\text{Fe}_5^{\text{II}}(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 3653	
Al-Fe-H-O-S		
$(\text{Al}, \text{Fe})_2(\text{SO}_4)_3 \cdot 9\text{H}_2\text{O}$	b 3631	
$(\text{Fe}, \text{Al})\text{Fe}_4(\text{SO}_4)_6(\text{OH})_2 \cdot 19\text{H}_2\text{O}$	b 3923	
$\text{Fe}^{\text{II}}\text{Al}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	b 3668	
$\text{Fe}^{\text{II}}(\text{Fe}^{\text{III}}, \text{Al})_2(\text{SO}_4)_4 \cdot 14\text{H}_2\text{O}$	b 3635	
Al-Fe-H-O-S-Tl		
$\text{Tl}_2\text{Fe}_5^{\text{II}}(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 3671	
Al-Fe-H-O-S-Tl-Zn		
$\text{Tl}_2\text{Zn}_5(\text{Fe}^{\text{III}}, \text{Al})_4(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	b 3673	
Al-Fe-H-O-S-Zn		
$(\text{Fe}, \text{Al}, \text{Zn})\text{Fe}_4(\text{SO}_4)_6(\text{OH})_2 \cdot 19\text{H}_2\text{O}$	b 3923	
Al-Fe-H-O-Si		
$(\text{Al}, \text{Fe})_2[\text{Si}_2\text{O}_5(\text{OH})_4]$	d 1673	
$(\text{Al}, \text{Fe})_4[(\text{Si}_4\text{O}_{10})(\text{OH})_8] \cdot 4\text{H}_2\text{O}$	d 2316	
$(\text{Al}, \text{Fe}^{\text{III}})_4[(\text{Si}_4\text{O}_{10})(\text{OH})_8]$	d 1910	
$(\text{Fe}, \text{Al})_3\text{Fe}_3^{\text{II}}[(\text{Al}, \text{Si})_4\text{O}_{10}(\text{OH})_6]$	d 1905	
$\text{FeAl}_2[(\text{Si}_2\text{O}_6)(\text{OH})_4]$	d 1908	
$\text{Fe}_2\text{Al}_4[(\text{SiO}_4)_2\text{O}_2(\text{OH})_4]$ (I)	d 1906	
$\text{Fe}_2\text{Al}_4[(\text{SiO}_4)_2\text{O}_2(\text{OH})_4]$ (II)	d 1907	
$\text{Fe}_2^{\text{II}}\text{Al}[(\text{Al}_6\text{O}_7)(\text{SiO}_4)_4(\text{OH})]$	d 1909	
$\text{Fe}_5\text{Al}_2[(\text{AlSi}_3\text{O}_{11})(\text{OH})_2]$	d 1904	
Al-Fe-K-Li-Na-O-Si-Ti-Zr		
$(\text{K}, \text{Na})_2(\text{Zr}, \text{Ti}, \text{Fe})_2(\text{Li}, \text{Al})_3\text{Si}_{12}\text{O}_{30}$	d 1062	
Al-Fe-K-Mg-Na-O-S		
$(\text{K}_{1.88}\text{Na}_{0.11})\{\text{Fe}_{1.99}^{\text{III}}(\text{Al}, \text{Fe}^{\text{II}}, \text{Mg})_{0.02}\}(\text{SO}_4)_{3.99}$	b 3383	
Al-Fe-K-Mg-Na-O-Si		
$(\text{K}, \text{Na})_{1.5}\text{Mg}_2(\text{Al}, \text{Mg}, \text{Fe})_3 \cdot [\text{Al}_2\text{Si}_{10}\text{O}_{30}]$	d 986	
Al-Fe-K-O		
$\text{KAl}_x\text{Fe}_{1-x}\text{O}_2$	f 3153	
$\text{K}_2(\text{Fe}_x\text{Al}_{1-x})_{22}\text{O}_{34}$	f 3154	
Al-Fe-K-O-Si		
$\text{K}(\text{Al}, \text{Fe})\text{Si}_2\text{O}_6$	d 265	
$\text{K}(\text{Al}, \text{Fe}^{\text{II}}, \text{Fe}^{\text{III}})\text{Si}_3\text{O}_8$	d 984	
Al-Fe-La-O		
$\text{LaAl}_x\text{Fe}_{1-x}\text{O}_3$	f 3221	
Al-Fe-Li-Mn-O		
$(\text{Li}, \text{Al})(\text{Mn}, \text{Fe})\text{O}_3$	f 2508	
Al-Fe-Li-O		
$\text{Li}(\text{Al}_{1-x}\text{Fe}_x)_5\text{O}_8$ (I)	f 3149	
$\text{Li}(\text{Al}_{1-x}\text{Fe}_x)_5\text{O}_8$ (II)	f 3150	
$\text{Li}_5\text{Al}_{0.571}\text{Fe}_{0.429}\text{O}_4$	f 3146	
$\text{Li}_5\text{Al}_{1-x}\text{Fe}_x\text{O}_4$ (Ia)	f 3145	
$\text{Li}_5\text{Al}_{1-x}\text{Fe}_x\text{O}_4$ (I b)	f 3146	
$\text{Li}_5\text{Al}_{1-x}\text{Fe}_x\text{O}_4$ (Ic)	f 3147	
$\text{Li}_5\text{Al}_{1-x}\text{Fe}_x\text{O}_4$ (II)	f 3148	
Al-Fe-Li-O-P-Si		
$\text{Li}_{0.6}[(\text{Al}, \text{Si}, \text{Fe}, \text{P})_3\text{O}_6]$	d 233	
Al-Fe-Mg-Mn-Ni-O-Ti-Zn		
$(\text{Mg}_{6.82}\text{Fe}_{0.76}^{\text{II}}\text{Mn}_{0.12}\text{Ni}_{0.01} \cdot \text{Zn}_{0.01})(\text{Al}_{11.2}\text{Fe}_{4.94}^{\text{III}}\text{Ti}_{0.03})\text{O}_{32}$	d 7867	
Al-Fe-Mg-Mn-O-Sb-Si		
$(\text{Mg}, \text{Mn})_{13}\text{Sb}_2(\text{Al}, \text{Fe})_4\text{Si}_2\text{O}_{28}$	d 923	
$(\text{Mn}, \text{Mg}, \text{Fe}^{\text{II}})_{14}(\text{Al}, \text{Fe}^{\text{III}})_4\text{Sb}_2\text{Si}_2 \cdot \text{O}_{29}$	d 923	
Al-Fe-Mg-Mn-O-Si		
$(\text{Mg}, \text{Mn}, \text{Fe}^{\text{II}})_3\text{Al}_2(\text{SiO}_4)_3$	d 1082	
Al-Fe-Mg-Mn-O-Si-Ti		
$\text{Mg}_{3.67}\text{Mn}_{0.04}\text{Fe}_{0.17}^{\text{II}}\text{Ti}_{0.01}\text{Fe}_{0.33}^{\text{III}} \cdot \text{Al}_{8.07}\text{Si}_{1.75}\text{O}_{20}$	d 316	
Al-Fe-Mg-Mn-O-Zn		
$(\text{Zn}, \text{Mn}, \text{Fe}, \text{Mg})\text{Al}_2\text{O}_4$	d 7867	
$(\text{Zn}_{4.96}\text{Fe}_{1.48}^{\text{II}}\text{Mg}_{1.28}\text{Mn}_{0.31}) \cdot (\text{Al}_{14.72}\text{Fe}_{1.26}^{\text{III}})\text{O}_{32}$	d 7693	
Al-Fe-Mg-Ni-O		
$(\text{NiFe}_2\text{O}_4)_x(\text{MgFe}_2\text{O}_4)_y(\text{Al}_2\text{O}_3 \cdot \text{Fe}_2\text{O}_3)_{1-x-y}$	f 3623	
Al-Fe-Mg-O		
$(\text{MgAl}_2\text{O}_4)_x(\text{FeAl}_2\text{O}_4)_y(\text{Fe}_3\text{O}_4)_{1-x-y}$	f 3160	
$\text{Mg}(\text{Al}_{1-x}\text{Fe}_x)\text{O}_4$	f 3159	
$\text{Mg}(\text{Fe}_{1-x}\text{Al}_x)_2\text{O}_4$	d 7862	
$\text{Mg}_{1-x}\text{Fe}_x\text{Al}_2\text{O}_4$	d 7861	
Al-Fe-Mg-O-Si		
$(\text{Mg}, \text{Al}, \text{Fe})[(\text{Al}, \text{Si})\text{O}_6]$	d 947	
$(\text{Mg}, \text{Fe})_3\text{Al}_2(\text{SiO}_4)_3$	d 985	
$(\text{Mg}, \text{Fe})_2\text{Al}_3[\text{AlSi}_5\text{O}_{18}]$	d 982B	
$\text{Mg}_{1.40}\text{Fe}_{0.66}\text{Al}_{4.11}\text{Si}_{4.89}\text{O}_{18}$	d 320	
$\text{Mg}_{2-x}\text{Fe}_x\text{Al}_3[\text{AlSi}_5\text{O}_{18}]$	d 322	
Al-Fe-Mg-O-Si-Ti		
$(\text{Mg}, \text{Fe}, \text{Al}, \text{Ti})\text{SiO}_3$	d 947	
Al-Fe-Mg-O-Ti		
$(\text{Fe}, \text{Mg})_6(\text{Al}, \text{Fe})_{16}\text{TiO}_{32}$	e 1156	
Al-Fe-Mn-O		
$\text{MnAl}_x\text{Fe}_{2-x}\text{O}_4$	f 3506	
Al-Fe-Mn-O-Pb-Ti		
$\text{Pb}(\text{Fe}_{7.5}\text{Mn}_{3.5}\text{Al}_{0.5}\text{Ti}_{0.5})\text{O}_{19}$	f 3352	

2 Alphabetical formula index

Al-Fe-Mn-O-Si

$(\text{Mn}, \text{Fe})_3(\text{Al}, \text{Fe})_2(\text{SiO}_4)_3$	d 980
$(\text{Mn}, \text{Fe}^{\text{II}})_3(\text{Al}, \text{Fe}^{\text{III}})_2(\text{SiO}_4)_3$	d 1080
$(\text{Mn}, \text{Fe}^{\text{II}})_3\text{Al}_2(\text{SiO}_4)_3$	d 1079
$(\text{Mn}^{\text{III}}, \text{Fe}^{\text{III}}, \text{Al})_2\text{SiO}_5$	d 1081
$\text{Mn}_3\text{Al}_{2-x}\text{Fe}_x(\text{SiO}_4)_3$	d 1078
$(\text{Mn}_x\text{Fe}_{1-x})_3\text{Al}_2(\text{SiO}_4)_3$	d 1079

Al-Fe-Mn-O-Si-Y

$(\text{Mn}_{1-x}\text{Y}_x)_3(\text{Al}_{1-x}\text{Fe}_x)_2[(\text{SiO}_4)_{1-x}(\text{FeO}_4)_x]_3$	d 1093
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Al-Fe-N

AlFe_3N	c 407
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Al-Fe-Na-O

$\text{NaAl}_x\text{Fe}_{1-x}\text{O}_2$ (I)	f 3151
$\text{NaAl}_x\text{Fe}_{1-x}\text{O}_2$ (II)	f 3152
$\text{NaFe}_x\text{Al}_{1-x}\text{O}_2$ (I)	d 7859
$\text{NaFe}_x\text{Al}_{1-x}\text{O}_2$ (II)	d 7860

Al-Fe-Na-O-Si

$\text{NaAl}_{1-x}\text{Fe}_x^{\text{III}}[\text{Si}_2\text{O}_6]$	d 983
$\text{Na}_6\text{Al}_4\text{FeSi}_8\text{O}_{26}$	d 1492
$\text{Na}_{12}\text{Fe}_2^{\text{II}}\text{Al}_8\text{Si}_{16}\text{O}_{52}$	d 1492

Al-Fe-Na-O-Ti

$\text{Na}_x(\text{Al}, \text{Fe}, \text{Ti})_{24-x}\text{O}_{36-x}$	e 1156
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Al-Fe-Nd-O-Si-Ti

$\text{Nd}_4\text{Fe}^{\text{II}}\text{Al}_2\text{Ti}_2\text{Si}_4\text{O}_{22}$	d 1054
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Al-Fe-Ni-O

$\text{NiAl}_{2-x}\text{Fe}_x\text{O}_4$	f 3622
$\text{NiFe}_{2-x}\text{Al}_x\text{O}_4$	d 7883

Al-Fe-O

AlFeO_3	f 3144
$(\text{Al}_p\text{Fe}_{2-p})\text{FeO}_4$	f 3143
$\text{Al}_x\text{Fe}_{2-x}\text{O}_3$	f 3144
$\text{Al}_y\text{Fe}_{3-y}\text{O}_4$	f 3143
$\gamma\text{-(Fe}_{0.08}\text{Al}_{0.92})_2\text{O}_3$	b 1375
FeAl_2O_4	d 7857

	d 7866
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$(\text{FeAl}_2\text{O}_4)_x(\text{Fe}_3\text{O}_4)_{1-x}$	d 7857
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$(\text{FeAl}_2\text{O}_4)_{1-x}(\text{Fe}_3\text{O}_4)_x$	f 3143
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$(\text{FeO})_{1-x}(\text{Al}_2\text{O}_3)_x$	d 7857
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Fe_2AlO_4	d 7857
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$\text{Fe}_{2.6}\text{Al}_{0.4}\text{O}_4$	b 1356
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$(\text{Fe}_x\text{Al}_{1-x})_2\text{O}_3$ (I)	b 1373
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$(\text{Fe}_x\text{Al}_{1-x})_2\text{O}_3$ (II)	b 1374
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$(\text{Fe}_x\text{Al}_{1-x})_2\text{O}_3$ (III)	b 1375
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$(\text{Fe}_{1-x}\text{Al}_x)_2\text{O}_3$	d 7858
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$\text{Fe}_{1-x}\text{Al}_x\text{O}_4$	d 7857
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Al-Fe-O-P

$\text{Al}_{1-x}\text{Fe}_x(\text{PO}_3)_3$	c 2009
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Al-Fe-O-Pb

$\text{PbAl}_{12-x}\text{Fe}_x\text{O}_{19}$	f 3354
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Al-Fe-O-Pr

$\text{PrAl}_x\text{Fe}_{1-x}\text{O}_3$	f 3230
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Al-Fe-O-Pr-Si-Ti

$\text{Pr}_4\text{Fe}^{\text{II}}\text{Al}_2\text{Ti}_2\text{Si}_4\text{O}_{22}$	d 1051
$\text{Pr}_4\text{Fe}^{\text{II}}\text{Al}_2\text{Ti}_3\text{Si}_3\text{O}_{22}$	d 1050

Al-Fe-O-Si

$(\text{Al}, \text{Fe}^{\text{III}})_6\text{Si}_2\text{O}_{13}$	d 981
$\text{Fe}_2^{\text{II}}\text{Al}_3[\text{AlSi}_5\text{O}_{18}]$ (I)	d 982A
$\text{Fe}_2^{\text{II}}\text{Al}_3[\text{AlSi}_5\text{O}_{18}]$ (II)	d 982B
$\text{Fe}_3^{\text{II}}\text{Al}_2(\text{SiO}_4)_3$	d 980

Al-Fe-O-Si-Ti

$(\text{Al}_{1-x}\text{Fe}_x)_6(\text{Si}_{1-y}\text{Ti}_y)_2\text{O}_{13}$	d 1033
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Al-Fe-O-Sr

$\text{Sr}(\text{Al}_x\text{Fe}_{6-x})_2\text{O}_{19}$	f 3168
$\text{Sr}_3\text{Al}_{2-x}\text{Fe}_x\text{O}_6$	f 3167

Al-Fe-O-Te

$(\text{Al}_{1-x}\text{Fe}_x)_2\text{TeO}_6$	b 4786
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Al-Fe-O-Ti

$\text{Fe}_{1-x}\text{Al}_x\text{TiO}_5$	e 1155
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Al-Fe-O-Y

$\text{Y}_3\text{Al}_x\text{Fe}_{5-x}\text{O}_{12}$	f 3200
$\text{Y}_3\text{Fe}_{5-x}\text{Al}_x\text{O}_{12}$	d 7865
$\text{Y}_{3+x}\text{Al}_y\text{Fe}_{5-x-y}\text{O}_{12}$	f 3199

Al-Fe-O-Zn

$(\text{Zn}, \text{Fe})(\text{Al}, \text{Fe})_2\text{O}_4$	d 7693
$(\text{Zn}, \text{Fe})\text{Al}_2\text{O}_4$	d 7867
$(\text{Zn}_{1-x}\text{Fe}_x)(\text{Al}_y\text{Fe}_{1-y})_2\text{O}_4$	f 3172

Al-Ga-Gd-O

$\text{Gd}(\text{Ga}_x\text{Al}_{1-x})_5\text{O}_{12}$	d 8150
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Al-Ga-Ge-H-K-O

$\text{K}(\text{Ga}_x\text{Al}_{1-x})_3\text{Ge}_3\text{O}_{10}(\text{OH})_2$ (I)	d 3080
$\text{K}(\text{Ga}_x\text{Al}_{1-x})_3\text{Ge}_3\text{O}_{10}(\text{OH})_2$ (II)	d 3081

Al-Ga-Ge-Li-O

$\text{LiGa}_{1-x}\text{Al}_x\text{GeO}_4$	d 2574
$\text{LiGa}_{1-x}\text{Al}_x\text{Ge}_2\text{O}_6$ (I)	d 2575
$\text{LiGa}_{1-x}\text{Al}_x\text{Ge}_2\text{O}_6$ (II)	d 2576

Al-Ga-Ge-Li-O-Si

$\text{Li}(\text{AlSi})_{1-x}(\text{GaGe})_x\text{O}_4$	d 2746
$\text{Li}(\text{GaSi})_{1-x}(\text{AlGe})_x\text{O}_4$	d 2745

Al-Ga-H-K-O-Si

$\text{K}(\text{Ga}_x\text{Al}_{1-x})_3\text{Si}_3\text{O}_{10}(\text{OH})_2$	d 1753
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Al-Ga-K-O

$\text{K}_2\text{O} \cdot 6 \cdots 7(\text{Al}_{1-x}\text{Ga}_x)_2\text{O}_3$	d 8059
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Al-Ga-La-O

$\text{LaAl}_{1-x}\text{Ga}_x\text{O}_3$	d 8095
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Al-Ga-Li-O

$\text{LiAl}_{5-5x}\text{Ga}_{5x}\text{O}_8$	d 8057
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Al-Ga-Li-O-Si

$(\text{Li}, \text{Al}, \text{Ga}, \text{Si})\text{O}_2$	d 442
$\text{LiGa}_x\text{Al}_{1-x}\text{SiO}_4$ (I)	d 439
$\text{LiGa}_x\text{Al}_{1-x}\text{SiO}_4$ (II)	d 440
$\text{LiGa}_{1-x}\text{Al}_x\text{Si}_2\text{O}_6$	d 441
$\text{Li}_2\text{GaAlO}_4 \cdot n\text{SiO}_2$	d 442

Al-Ga-Mg-Ni-O

$\text{Ni}_y\text{Mg}_{1-y}\text{Al}_{2-x}\text{Ga}_x\text{O}_4$	d 8256
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Al-Ga-Mg-O
Al-Ga-Mg-O-Si
Al-Ga-Na-O
Al-Ga-Nd-O
Al-Ga-O
Al-Ga-O-Pb
Al-Ga-O-Pr
Al-Ga-O-Si
Al-Ga-O-Sm
Al-Ga-O-Sr
Al-Ga-O-Te
Al-Ga-O-Y
Al-Ga-O-Zn
Al-Gd-Nd-O-Sc
Al-Gd-O
Al-Gd-O-Sc
Al-Gd-O-Sr
Al-Gd-O-Y
Al-Ge-H-K-O
Al-Ge-H-K-O-Si
Al-Ge-H-N-O
Al-Ge-H-Na-O
Al-Ge-K-Na-O
Al-Ge-K-O
Al-Ge-K-O-Rb
Al-Ge-Li-O
Al-Ge-Li-O-Si
Al-Ge-Li-O-Zn
Al-Ge-Mg-O
Al-Ge-Mg-O-Si
Al-Ge-Mn-O
Al-Ge-Mn-O-Si
Al-Ge-Na-O
Al-Ge-O
Al-Ge-O-Pb
Al-Ge-O-Rb
Al-Ge-O-Si
Al-Ge-O-Si-Sr
Al-Ge-O-Sr
Al-H-I-K-O-Si
Al-H-I-N-O
Al-H-I-O
Al-H-K-Li-Mg-Na-O-Si
Al-H-K-Li-Na-Nb-O-Pb-Ta
Al-H-K-Li-O-Si
Al-H-K-Mg-Mn-O-Si
Al-H-K-Mg-Na-O-Si
Al-H-K-Mg-O-Si
Al-H-K-Mn-O-Si
Al-H-K-Mn-O-Si-Zn
Al-H-K-N
Al-H-K-N-Na-O-Si
Al-H-K-N-O-S
Al-H-K-N-O-Si
Al-H-K-Na-O-S
Al-H-K-Na-O-S-Si
Al-H-K-Na-O-Si
Al-H-K-Ni-O-Si
Al-H-K-O
Al-H-K-O-P
Al-H-K-O-P-Si
Al-H-K-O-S
Al-H-K-O-S-Tl

Al-H-K-O-Se
Al-H-K-O-Si
Al-H-K-O-Si-V
Al-H-K-O-Si-X
Al-H-K-O-Si-Zn
Al-H-La-N-Na-O-Si
Al-H-La-Na-O-Si
Al-H-La-O-P-Si
Al-H-La-O-Si
Al-H-Li-Mg-O-Si
Al-H-Li-Mn-O
Al-H-Li-N
Al-H-Li-Na-O-P-Sr
Al-H-Li-Na-O-Si
Al-H-Li-O
Al-H-Li-O-Si
Al-H-Mg-Mn-O-Si
Al-H-Mg-N-O
Al-H-Mg-Na-O-Si
Al-H-Mg-O
Al-H-Mg-O-P
Al-H-Mg-O-Rb-Si
Al-H-Mg-O-S
Al-H-Mg-O-Si
Al-H-Mn-Na-O-Si
Al-H-Mn-O
Al-H-Mn-O-S
Al-H-Mn-O-Si
Al-H-Mo-Na-O-Si
Al-H-N-Na
Al-H-N-Na-Ni-O-Si
Al-H-N-Na-O-Si
Al-H-N-Na-O-Si-Y
Al-H-N-O
Al-H-N-O-P
Al-H-N-O-S
Al-H-N-O-S-Tl
Al-H-N-O-Se
Al-H-N-O-Si
Al-H-N-O-Zn
Al-H-N-Sr
Al-H-Na-Ni-O-Si
Al-H-Na-O-P
Al-H-Na-O-P-Si
Al-H-Na-O-Pd-Si
Al-H-Na-O-Rb-Si
Al-H-Na-O-S
Al-H-Na-O-S-Si
Al-H-Na-O-Se
Al-H-Na-O-Si
Al-H-Na-O-Si-Sr
Al-H-Na-O-Si-Ti
Al-H-Na-O-Si-Tl
Al-H-Na-O-Si-W
Al-H-Na-O-Si-X
Al-H-Na-O-Si-Y
Al-H-Na-O-Si-Zn
Al-H-Na-O-V
Al-H-Ni-O
Al-H-Ni-O-Si
Al-H-O
Al-H-O-P
Al-H-O-P-Pb

Al-H-O-P-Pb-S
Al-H-O-P-Pb-S-Sr
Al-H-O-P-S
Al-H-O-P-S-Sr
Al-H-O-P-Si
Al-H-O-P-Sr
Al-H-O-P-U
Al-H-O-P-V
Al-H-O-Pb-Si
Al-H-O-Rb-S
Al-H-O-Rb-Se
Al-H-O-Rb-Si
Al-H-O-Rb-Si-Tl
Al-H-O-Re
Al-H-O-S
Al-H-O-S-Te
Al-H-O-S-Tl
Al-H-O-Se
Al-H-O-Se-Tl
Al-H-O-Si
Al-H-O-Si-Sr
Al-H-O-Si-Tl
Al-H-O-Si-W
Al-H-O-Si-Zn
Al-H-O-Sr
Al-H-O-U-V
Al-H-O-V
Al-H-O-W
Al-H-O-Zn
Al-Hf-O
Al-Hg-O
Al-Ho-O
Al-Ho-O-Sc
Al-In-Mg-O
Al-In-Mn-O
Al-In-Ni-O
Al-In-O
Al-In-O-Zn
Al-I
Al-I-Na-O-Si
Al-I-O
Al-I-Se
Al-K-Mg-Na-O-Si
Al-K-Mg-O-Si
Al-K-Mo-O
Al-K-Na-O
Al-K-Na-O-Si

2 Alphabetisches Formelverzeichnis

Al - Ga - Mg - O			Al - Gd - O - Y	
$\text{MgAl}_{2-x}\text{Ga}_x\text{O}_4$	d 8062		$(\text{Gd}_x\text{Y}_{1-x})_3\text{Al}_5\text{O}_{12}$	d 7792
Al - Ca - Mg - O - Si			Al - Ge - H - K - O	
$\text{Mg}_2\text{Ga}_{0,8}\text{Al}_{3,2}\text{Si}_5\text{O}_{18}$	d 443		$\text{KAl}_3\text{Ge}_3\text{O}_{10}(\text{OH})_2$	d 3076
$(\text{Mg}_2\text{Ga}_4\text{Si}_5\text{O}_{18})_x(\text{Mg}_2\text{Al}_4\text{Si}_5\text{O}_{18})_{1-x}$	d 443		Al - Ge - H - K - O - Si	
Al - Ga - Na - O			$\text{KAl}_3(\text{Si}_{1-x}\text{Ge}_x)_3\text{O}_{10}(\text{OH})_2$	d 3102
$\text{Na}_2\text{O} \cdot 6 \cdots 7(\text{Al}_{1-x}\text{Ga}_x)_2\text{O}_3$	d 8058		Al - Ge - H - N - O	
Al - Ca - Nd - O			$\text{NH}_4[\text{AlGeO}_4] \cdot \text{H}_2\text{O}$	d 3047
$\text{NdAl}_{0,52}\text{Ga}_{0,48}\text{O}_3$	d 8118		Al - Ge - H - Na - O	
$\text{Nd}(\text{Al}_x\text{Ga}_{1-x})_5\text{O}_{12}$	d 8122		$\text{Na}[\text{AlGe}_2\text{O}_6] \cdot \text{H}_2\text{O}$	d 3046
$\text{NdAl}_{1-x}\text{Ga}_x\text{O}_3$	d 8118		$\text{Na}_2[\text{Al}_2\text{Ge}_3\text{O}_{10}] \cdot 2\text{H}_2\text{O}$	d 3045
$\text{NdAl}_{1-x}\text{Ga}_x\text{O}_3$ (I)	d 8119		$\text{Na}_{12}[\text{Al}_{12}\text{Ge}_{12}\text{O}_{48}] \cdot 27\text{H}_2\text{O}$	d 3044
$\text{NdAl}_{1-x}\text{Ga}_x\text{O}_3$ (II)	d 8120		Al - Ge - K - Na - O	
$\text{NdAl}_{1-x}\text{Ga}_x\text{O}_3$ (III)	d 8121		$\text{KNa}_3[\text{AlGeO}_4]_4$	d 2534
Al - Ga - O			Al - Ge - K - O	
AlGaO_3	d 8056		KAlGeO_4	d 2529
$\text{Ga}_2\text{Al}_{22}\text{O}_{34}$	b 148		KAlGe_2O_6	d 2530
$\text{Ga}_2\text{O} \cdot 11 \text{ Al}_2\text{O}_3$	b 148		KAlGe_3O_8 (I)	d 2531
$(\text{Ga}_{1-x}\text{Al}_x)_2\text{O}_3$ (I)	b 191		KAlGe_3O_8 (II)	d 2532
$(\text{Ga}_{1-x}\text{Al}_x)_2\text{O}_3$ (II)	b 192		KAlGe_3O_8 (III)	d 2533
Al - Ga - O - Pb			Al - Ge - K - O - Rb	
$\text{Pb}(\text{Al}_{1-x}\text{Ga}_x)_{12}\text{O}_{19}$	d 8223		$\text{Rb}_x\text{K}_{1-x}[\text{AlGe}_2\text{O}_6]$	d 2538
Al - Ga - O - Pr			Al - Ge - Li - O	
$\text{PrAl}_{1-x}\text{Ga}_x\text{O}_3$ (I)	d 8106		$(\text{Li}, \text{Al}, \text{Ge})\text{O}_2$	d 2523
$\text{PrAl}_{1-x}\text{Ga}_x\text{O}_3$ (II)	d 8107		LiAlGeO_4 (I)	d 2516
$\text{Pr}_3(\text{Al}_{1-x}\text{Ga}_x)_5\text{O}_{12}$	d 8105		LiAlGeO_4 (II)	d 2517
Al - Ga - O - Si			LiAlGeO_4 (III)	d 2518
$\text{Ga}_2\text{Al}_4\text{Si}_2\text{O}_{13}$	d 438		$(\text{LiAlGeO}_4)_{1-x}(\text{GeO}_2)_x$	d 2515
Al - Ga - O - Sm				d 2516
$\text{Sm}_3(\text{Al}_{1-x}\text{Ga}_x)_5\text{O}_{12}$	d 8136			d 2518
Al - Ga - O - Sr				d 2520
$\text{Sr}_3\text{Al}_{2-x}\text{Ga}_x\text{O}_6$	d 8066		$\text{LiAlGe}_2\text{O}_6$ (I)	d 2521
Al - Ga - O - Te			$\text{LiAlGe}_2\text{O}_6$ (II)	d 2522
$(\text{Al}_{1-x}\text{Ga}_x)_2\text{TeO}_6$	b 4672		$\text{LiAlGe}_2\text{O}_6$ (III)	d 2523
Al - Ga - O - Y			$\text{LiAl}_{5-4x}\text{Ge}_x\text{O}_{8-4x}$	d 2519
$\text{Y}_3\text{Al}_{5-x}\text{Ga}_x\text{O}_{12}$	d 8079		$\text{Li}_{1-x}\text{Al}_{1-x}\text{Ge}_{2+x}\text{O}_6$	d 2523
Al - Ga - O - Zn			$\text{Li}_{2-x}\text{Al}_{2-x}\text{Ge}_x\text{O}_4$	d 2515
$\text{Zn}(\text{Al}, \text{Ga})_2\text{O}_4$	d 7693		Al - Ge - Li - O - Si	
Al - Gd - Nd - O - Sc			$\text{LiAlSi}_{1-x}\text{Ge}_x\text{O}_4$ (I)	d 2739
$\text{Gd}_{3-x}\text{Nd}_x\text{Sc}_2\text{Al}_3\text{O}_{12}$	d 7793		$\text{LiAlSi}_{1-x}\text{Ge}_x\text{O}_4$ (II)	d 2740
Al - Gd - O			Al - Ge - Li - O - Zn	
GdAlO_3 (I)	d 7783		$\text{Li}_5\text{Zn}_8\text{Al}_5\text{Ge}_9\text{O}_{36}$	d 2553
GdAlO_3 (II)	d 7784		Al - Ge - Mg - O	
$\text{Gd}_3\text{Al}_5\text{O}_{12}$	d 7785		$\text{Mg}_3\text{Al}_2(\text{GeO}_4)_3$	d 2540
$\text{Gd}_4\text{Al}_2\text{O}_9$	d 7782		Al - Ge - Mg - O - Si	
Al - Cd - O - Sc			$\text{Mg}_3\text{Al}_2[(\text{Si}_x\text{Ge}_{1-x})\text{O}_4]_3$	d 2741
$\text{Gd}_3\text{Sc}_2\text{Al}_3\text{O}_{12}$	d 7791		Al - Ge - Mn - O	
Al - Gd - O - Sr			$\text{Mn}_3\text{Al}_2(\text{GeO}_4)_3$	d 2878
SrGdAlO_4	d 7788		Al - Ge - Mn - O - Si	
$\text{SrGdAl}_3\text{O}_7$	d 7790		$\text{Mn}_3\text{Al}_2(\text{Si}_{1-x}\text{Ge}_x\text{O}_4)_3$	d 2890
$\text{SrGd}_2\text{Al}_2\text{O}_7$	d 7789		Al - Ge - Na - O	
			NaAlGeO_4 (I)	d 2524
			NaAlGeO_4 (II)	d 2525

2 Alphabetical formula index

$\text{NaAlGe}_2\text{O}_6$	d 2526	Al - H - K - Mg - O - Si	
$\text{NaAlGe}_3\text{O}_8$ (I)	d 2527	$\text{K}_{0,66}(\text{Mg}_{2,93}\text{Al}_{0,06})[\text{Al}_{0,70}\text{Si}_{3,30} \cdot$	
$\text{NaAlGe}_3\text{O}_8$ (II)	d 2528	$0_{10,00}(\text{OH})_{2,00}]$	d 2283
Al - Ge - O		$(\text{K}, \text{H}_2\text{O})(\text{Al}_{1,5}\text{Mg}_{0,5})[\text{AlSi}_3\text{O}_{10} \cdot$	
Al_2GeO_5	d 2511	$(\text{OH}, \text{H}_2\text{O})_2]$	d 2284
Al_2GeO_5 (I)	d 2512	$\text{K}(\text{Mg}_{0,5}\text{Al}_{1,5})[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \cdot$	
Al_2GeO_5 (II)	d 2513	$x\text{H}_2\text{O}$	d 2284
$\text{Al}_2\text{Ge}_2\text{O}_7$	d 2514	$\text{KMgAl}[(\text{Si}_4\text{O}_{10})(\text{OH})_2]$	d 1719
Al_4GeO_8	d 2511	$\text{KMg}_2\text{Al}_3[\text{Al}_2\text{Si}_{10}\text{O}_{30}] \cdot x\text{H}_2\text{O}$	d 1329
$\text{Al}_4\text{Ge}_3\text{O}_{12}$	d 2511	$\text{KMg}_3[(\text{AlSi}_3\text{O}_{10})(\text{OH})_2]$	d 1717
$\text{Al}_6\text{Ge}_2\text{O}_{13}$	d 2511	$\text{KMg}_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \cdot x\text{H}_2\text{O}$	d 2283
	d 2738	Al - H - K - Mn - O - Si	
Al - Ge - O - Pb		$\text{KMn}_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2]$	d 1852
$\text{Pb}_3\text{Al}_{10}\text{GeO}_{20}$	d 2781	Al - H - K - Mn - O - Si - Zn	
Al - Ge - O - Rb		$\text{K}(\text{Zn}_{1-x}\text{Mn}_x)_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2]$	d 1858
RbAlGeO_4	d 2535	Al - H - K - N	
$\text{RbAlGe}_3\text{O}_8$ (I)	d 2536	$\text{KAl}(\text{NH}_4)_4$ (I)	c 47
$\text{RbAlGe}_3\text{O}_8$ (II)	d 2537	Al - H - K - N - Na - O - Si	
Al - Ge - O - Si		$(\text{NH}_4)_{0,76}\text{K}_{0,23}\text{Na}_{0,02}\text{AlSi}_{3,88} \cdot$	
$\text{Al}_6(\text{Si}_{1-x}\text{Ge}_x)_2\text{O}_{13}$	d 2738	$0_{9,76} \cdot x\text{H}_2\text{O}$	d 1284
Al - Ge - O - Si - Sr		$(\text{NH}_4, \text{K}, \text{Na})_4\text{Al}_4\text{Si}_{14}\text{O}_{36} \cdot 7\text{H}_2\text{O}$	d 1284
$\text{SrAl}_2(\text{Si}_{1-x}\text{Ge}_x)_2\text{O}_8$ (I)	d 2742	Al - H - K - N - O - S	
$\text{SrAl}_2(\text{Si}_{1-x}\text{Ge}_x)_2\text{O}_8$ (II)	d 2743	$\text{K}_x(\text{NH}_4)_{1-x}\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3487
Al - Ge - O - S		Al - H - K - N - O - Si	
$\text{SrAl}_2\text{Ge}_2\text{O}_8$ (I)	d 2545	$(\text{NH}_4)_{39,5}\text{K}_{15,2}\text{Al}_{54,7}\text{Si}_{137,3}\text{O}_{384} \cdot$	
$\text{SrAl}_2\text{Ge}_2\text{O}_8$ (II)	d 2546	$190\text{H}_2\text{O}$	d 1283
$\text{SrAl}_2\text{Ge}_2\text{O}_8$ (III)	d 2547	Al - H - K - Na - O - S	
$\text{Sr}_2\text{Al}_2\text{GeO}_7$	d 2544	$(\text{K}_{0,94}\text{Na}_{0,02})_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot$	
Al - H - J - K - O - Si		$\approx 20,6\text{H}_2\text{O}$	d 1267
$\text{K}_{12,25}\text{Al}_{19,16}\text{Si}_{95,2}\text{J}_{2,25} \cdot$		$\text{K}_x\text{Na}_{1-x}\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$	b 3801
$2,4\text{H}_2\text{O}$	d 2239	Al - H - K - Na - O - S - Si	
Al - H - J - N - O		$\text{K}_9\text{Na}_{15}[(\text{AlSiO}_4)_{18}(\text{SO}_4)_2(\text{OH})_2] \cdot$	
$\text{AlNO}_3(\text{JO}_3)_2 \cdot 6\text{H}_2\text{O}$	b 2735	$7 \cdots 8\text{H}_2\text{O}$	d 2340
Al - H - J - O		Al - H - K - Na - O - Si	
$\text{Al}(\text{JO}_4)_3 \cdot 12\text{H}_2\text{O}$	b 2782	$\text{K}_{0,10}\text{Na}_{0,39}\text{H}_{7,41}[\text{Al}_{7,9}\text{Si}_{40,1}\text{O}_{96}]$	d 285
$[\text{Al}(\text{OH}_2)_6][\text{JO}_3]_2[\text{H}_2\text{O}_6] \cdot \text{HJO}_3$	b 2696	$(\text{K}, \text{Na})_8[(\text{AlSiO}_4)_6(\text{OH})_2]$	d 1699
$\text{H}_2\text{Al}(\text{JO}_3)_5 \cdot 6\text{H}_2\text{O}$	b 2696	$(\text{K}, \text{Na})_2[\text{AlSi}_3\text{O}_8]_2 \cdot 5\text{H}_2\text{O}$	d 1272
Al - H - K - Li - Mg - Na - O - Si		$(\text{K}, \text{Na})\text{Al}_2[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \cdot$	
$(\text{K}, \text{Na}, \text{Li}, \text{Mg})[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O}$	d 1205	$x\text{H}_2\text{O}$	d 2274
Al - H - K - Li - Na - Nb - O - Pb - Ta			d 2275
$(\text{Na}, \text{K}, \text{Pb}, \text{Li})_3(\text{Al}, \text{Nb}, \text{Ta})_{11} \cdot$		$(\text{K}, \text{Na})_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot x\text{H}_2\text{O}$	d 1271
$(\text{O}, \text{OH})_{30}$	e 3515	$(\text{K}, \text{Na})_x(\text{Al}_2\text{Si}_7)_y\text{O}_{x+17y} \cdot n\text{H}_2\text{O}$	d 1273
Al - H - K - Li - O - Si		$(\text{K}, \text{Na})_2[\text{Al}_2\text{Si}_{10}\text{O}_{24}] \cdot 8\text{H}_2\text{O}$	d 1275
$(\text{K}, \text{Li})_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot x\text{H}_2\text{O}$	d 1265	$(\text{K}, \text{Na})_4\text{Al}_4\text{Si}_{14}\text{O}_{36} \cdot 15\text{H}_2\text{O}$	d 1273
$(\text{K}, \text{Li})_5\text{Al}_5\text{Si}_{11}\text{O}_{32} \cdot x\text{H}_2\text{O}$	d 1274	$(\text{K}, \text{Na})_5\text{Al}_5\text{Si}_{11}\text{O}_{32} \cdot 10\text{H}_2\text{O}$	d 1274
$(\text{K}, \text{Li})_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot x\text{H}_2\text{O}$	d 1248	$(\text{K}, \text{Na})_6[\text{Al}_6\text{Si}_6\text{O}_{24}] \cdot 9\text{H}_2\text{O}$	d 1266
Al - H - K - Mg - Mn - O - Si		$(\text{K}, \text{Na})_9\text{Al}_9\text{Si}_{27}\text{O}_{72} \cdot 21\text{H}_2\text{O}$	d 1272
$\text{K}(\text{Mg}_2\text{Mn}^{\text{III}})[\text{Al}_2\text{Si}_2\text{O}_{10}(\text{OH})_2]$	d 1854	$\text{K}_{1,4}\text{Na}_{0,6}\text{Al}_2\text{Si}_{5,9}\text{O}_{15,8} \cdot 4\text{H}_2\text{O}$	d 1274
Al - H - K - Mg - Na - O - Si		$\text{K}_{2,8}\text{Na}_{1,2}\text{Al}_4\text{Si}_{14}\text{O}_{36} \cdot 14,4\text{H}_2\text{O}$	d 1273
$(\text{K}, \text{Na})\text{Mg}[\text{Al}_3\text{Si}_{15}\text{O}_{36}] \cdot 9\text{H}_2\text{O}$	d 1330	$(\text{K}_x\text{Na}_{1-x})_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 12\text{H}_2\text{O}$	d 1268
$(\text{K}, \text{Na})_4\text{Mg}_2\text{Al}_6\text{Si}_{30}\text{O}_{72}(\text{OH})_2 \cdot$		$(\text{K}, \text{Na})_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$	
$18\text{H}_2\text{O}$	d 1330	(II)	d 1269
			(cont.)

2 Alphabetisches Formelverzeichnis

$(K_{1-x}Na_x)_6Al_6Si_{10}O_{32} \cdot 15H_2O$ (II')	d 1270	$K_{12}HA_{13}Si_{12}O_{50} \cdot 24,7H_2O$	d 1248
Al-H-K-Ni-O-Si		$K_{13}Al_{10}Si_{10}O_{40}(OH)_3 \cdot 13H_2O$	d 2273
$KNi_3[AlSi_3O_{10}(OH)_2]$	d 2044	$K_{14}Al_{14}Si_{14}O_{56} \cdot 12H_2O$	d 1246
Al-H-K-O		$K_{14}Al_{14}Si_{14}O_{56} \cdot 28H_2O$	d 1250
$KAlO_2 \cdot 1,5H_2O$	d 7885	$K_{20}Al_{20}Si_{20}O_{80} \cdot 25H_2O$	d 1247
$K_2[Al_2O(OH)_6]$	d 7885	$K_{40}Al_{40}Si_{44}O_{168} \cdot 86H_2O$	d 1251
Al-H-K-O-P		$K_{42}Al_{42}Si_{76}O_{236} \cdot 107H_2O$	d 1257
$KAlH_2(PO_4)_2 \cdot H_2O$	c 2123	$K_{56}Al_{56}Si_{136}O_{384} \cdot xH_2O$	d 1260
$K_3Al_5H_6(PO_4)_8 \cdot 18H_2O$	c 2124	$K_{86,5}Al_{86,5}Si_{105,5}O_{384} \cdot 258H_2O$	d 1252
Al-H-K-O-P-Si		$K_xAl_xSi_{192-x}O_{384} \cdot nH_2O$	d 1261
$K_3Al_{5,6}Si_{4,3}P_{2,0}O_{23,5} \cdot 10,7H_2O$	d 2351	Al-H-K-O-Si-V	
$K_{16}Al_{29}Si_{25}P_{10}O_{128} \cdot 55H_2O$	d 2353	$KV_2[(AlSi_3O_{10})(OH)_2]$	d 1828
$K_{23}Al_{33}Si_{26}P_{13}O_{144} \cdot 42H_2O$	d 2352	Al-H-K-O-Si-X	
Al-H-K-O-S		$(X_{0,5},K)_2Al_2Si_5 \dots O_{14} \dots \cdot 9H_2O$	d 1293
$KAl(SO_4)_2 \cdot 12H_2O$	b 3483	Al-H-K-O-Si-Zn	
$KAl_3(SO_4)_2(OH)_6$	b 3800	$KZn_3[AlSi_3O_{10}(OH)_2]$	d 1743
Al-H-K-O-S-II		Al-H-La-N-Na-O-Si	
$K_xTi_{1-x}Al(SO_4)_2 \cdot 12H_2O$	b 3509	$(NH_4,H)_{27,7}Na_{1,3}La_{11}Al_{62}Si_{130} \cdot$ 0_{384}	d 1452
Al-H-K-O-Se		$(NH_4,H)_{27,7}Na_{1,3}La_{11}Al_{62}Si_{130} \cdot$ $O_{384} \cdot xH_2O$	d 1452
$KAl(SeO_4)_2 \cdot 12H_2O$	b 4354	$(NH_4,H)_{45,5}Na_{1,8}La_{4,9}Al_{62}Si_{130} \cdot$ 0_{384}	d 1451
Al-H-K-O-Si		$(NH_4,H)_{45,5}Na_{1,8}La_{4,9}Al_{62}Si_{130} \cdot$ $O_{384} \cdot xH_2O$	d 1451
$KAlSiO_4 \cdot 2H_2O$	d 1250	Al-H-La-Na-O-Si	
$KAlSiO_4 \cdot xH_2O$	d 1250	$Na_{0,4}La_{29,1}Al_{86,8}Si_{105,1}O_{384,25} \cdot$ $270H_2O$	d 1448
$K[AlSi_2O_6] \cdot H_2O$	d 1258	$Na_{2,1}La_{20,1}Al_{62}Si_{130}O_{384} \cdot xH_2O$	d 1450
$KAlSi_3O_8 \cdot H_2O$	d 1262	$Na_{4,6}La_{26,4}Al_{82}Si_{110}O_{385} \cdot$ $260H_2O$	d 1447
$KAl_2[AlSi_3O_{10}(OH)_2]$	d 1690	$Na_{13,4}La_{16,3}Al_{55}Si_{137}O_{388} \cdot$ $270H_2O$	d 1449
$KAl_2[AlSi_3O_{10}(OH)_2] \cdot xH_2O$ (I)	d 2274	Al-H-La-O-P-Si	
$KAl_2[AlSi_3O_{10}(OH)_2] \cdot xH_2O$ (II)	d 2275	$La_{\approx 3,2}Al_{\approx 11}Si_{\approx 13}P_{\approx 0,3}O_{48} \cdot$ xH_2O	d 2350B
$KH_3Al_4Si_{14}O_{36} \cdot xH_2O$	d 1264	Al-H-La-O-Si	
$K_2[Al_2Si_3O_{10}] \cdot 4H_2O$	d 1253	$La_{19}Al_{57}Si_{135}O_{384} \cdot xH_2O$	d 1446
$K_2Al_2Si_3O_{10} \cdot yH_2O$	d 1246	Al-H-Li-Mg-O-Si	
$K_2Al_2Si_{3,6}O_{11,2} \cdot 5H_2O$	d 1257	$Li_2Mg_3Al_2[Si_4O_{11}(OH)]_2$	d 1712
$K_2Al_2Si_{4,15}O_{12,30} \cdot xH_2O$	d 1259	Al-H-Li-Mn-O	
$K_2[Al_2Si_{10}O_{24}] \cdot 8H_2O$	d 1275	$(Li,Al,Mn)_4Mn_6O_{18} \cdot 4H_2O$	f 2668
$K_2Al_2Si_nO_{4+2n} \cdot xH_2O$	d 1259	$(Li,Al)MnO_2(OH)_2$	f 2694
$K_2H_2Al_4Si_{14}O_{36} \cdot xH_2O$	d 1263	$LiAl_2Mn_3O_9 \cdot 3H_2O$	f 2694
$K_4[Al_4Si_8O_{24}] \cdot xH_2O$	d 1259	Al-H-Li-N	
$K_6Al_6S_{9 \cdot b} \cdot 15,9 \cdot 31,8 \dots 43,8 \cdot$ $12,9 \dots 17,1H_2O$	d 1255	$LiAl(NH_2)_4$	C 44
$K_6Al_6Si_{10}O_{32} \cdot 12H_2O$	d 1254	Al-H-Li-Na-O-P-Sr	
$K_6Al_6Si_{10}O_{32} \cdot 15H_2O$ (I)	d 1255	$(Li,Na)_4SrAl_9(PO_4)_8(OH)_9$	c 2366
$K_6Al_6Si_{10}O_{32} \cdot 15H_2O$ (II)	d 1256	Al-H-Li-Na-O-Si	
$K_6Al_6Si_{10}O_{32} \cdot xH_2O$	d 1256	$(Na,Li)_8[AlSiO_4]_6(OH)_2]$	d 1686
$K_7Al_7Si_7O_{28} \cdot 4H_2O$	d 1245	$NaLiAl_2[Al_2Si_2O_{10}(OH)_2]$	d 1687
$K_8Al_8Si_6O_{28} \cdot 9H_2O$ (I)	d 1243	$(Na,Li)_2Al_2 \cdot 2,8 Si_5 \cdot 9,6 C_{13} \cdot$ $9H_2O$	d 1242
$K_8Al_8Si_6O_{28} \cdot 9H_2O$ (II)	d 1244		
$K_9Al_9Si_{27}O_{72} \cdot 22H_2O$	d 1272		
$K_{10}Al_{10}Si_{10}O_{40} \cdot 17H_2O$	d 1249		
$K_{11}Al_{11}Si_{11}O_{44} \cdot 16H_2O$	d 1249		
$K_{12}Al_{12}Si_{12}O_{48} \cdot 20H_2O$	d 1248		
$K_{12}Al_{12}Si_{12}O_{48} \cdot 24H_2O$	d 1248		
$K_{12}Al_{12}Si_{12}O_{48} \cdot 24,7H_2O$	d 1248		

2 Alphabetical formula index

$(\text{Na}, \text{Li})_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 1,7\text{H}_2\text{O}$	d 1240	$\{(\text{Mg}, \text{Al})_3[(\text{Al}_{0,5}\text{Si}_{0,9} \text{ }_{3,5} \text{ }_{3,10} \text{ }_{10}) \cdot$	
$(\text{Na}, \text{Li})_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot x\text{H}_2\text{O}$	d 1241	$(\text{OH})_2\}][\text{Mg}_3(\text{OH})_6]$	d 1709
$(\text{Na}, \text{Li})\text{Al}_4[\text{AlSi}_3\text{O}_{10}(\text{OH})_8]$	d 1688	$\{(\text{Mg}, \text{Al})_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2]\}[\text{Mg}_3 \cdot$	
$\text{Na}_{4,21}\text{Li}_{12,29}\text{Al}_{16,85}\text{Si}_{23,25}\text{O}_{80} \cdot$		$(\text{OH})_6]$	d 1708
$13,66\text{H}_2\text{O}$	d 1240	$\{(\text{Mg}, \text{Al})_3[(\text{Al}_{1,2}\text{Si}_{1,5} \text{ }_{0,8} \text{ }_{2,9} \text{ }_{10} \cdot$	
$\text{Na}_{12-x}\text{Li}_x\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 24\text{H}_2\text{O}$	d 1239	$(\text{OH})_2\}][\text{Mg}_3(\text{OH})_6]$	d 1710
Al - H - Li - O		$(\text{Mg}, \text{Al})_2[\text{Si}_4\text{O}_{10}(\text{OH})] \cdot 4\text{H}_2\text{O}$	d 2279
$x\text{Li}_2\text{O} \cdot \text{Al}_2\text{O}_3 \cdot y\text{H}_2\text{O}$	b 132	$\text{MgAl}_3\text{Si}_8\text{O}_{20}(\text{OH})_3(\text{H}_2\text{O})_3 \cdot$	
Al - H - Li - O - Si		$4 \dots 5\text{H}_2\text{O}$	d 2279
$\text{LiAlSiO}_4 \cdot 2\text{H}_2\text{O}$	d 1199	$(\text{Mg}_2\text{Al})(\text{AlSi})\text{O}_5(\text{OH})_4$	d 1916
$\text{Li}[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O}$ (I)	d 1204	$(\text{Mg}_2\text{Al})_2[\text{Al}_2\text{Si}_2\text{O}_{10}(\text{OH})_8]$	d 1916
$\text{Li}[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O}$ (II)	d 1205	$\text{Mg}_2\text{Al}[(\text{Al}_8\text{O}_7)(\text{SiO}_4)_4(\text{OH})]$	d 1705
$\text{LiAl}_4[\text{AlSi}_3\text{O}_{10}(\text{OH})_8]$	d 1678	$\text{Mg}_2\text{Al}_3[\text{AlSi}_5\text{O}_{18}] \cdot 0,5\text{H}_2\text{O}$	d 1325
$\text{Li}_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 2\text{H}_2\text{O}$	d 1201	$\text{Mg}_2\text{Al}_4[(\text{SiO}_4)_2\text{O}_2(\text{OH})_4]$	d 1906
$\text{Li}_2\text{Al}_2\text{Si}_{3,3 \dots 4}\text{O}_{10,6 \dots 12} \cdot x\text{H}_2\text{O}$	d 1208	$\text{Mg}_{2,3}\text{Al}_{3,4}\text{Si}_{3,3}\text{O}_{10}(\text{OH})_8$	d 1711
$\text{Li}_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot x\text{H}_2\text{O}$	d 1207	$\text{Mg}_3\text{Al}_6[(\text{AlSi})_5\text{O}_{21}(\text{OH})]$	d 1704
$\text{Li}_2\text{Al}_2\text{Si}_8\text{O}_{20} \cdot 5\text{H}_2\text{O}$	d 1203	$\text{Mg}_3\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$	d 1326
$\text{Li}_4[\text{Al}_4\text{Si}_8\text{O}_{24}] \cdot x\text{H}_2\text{O}$	d 1206	$\text{Mg}_3(\text{Mg}_{0,5}\text{Al}_{5,5})[(\text{Si}_2\text{O}_7) \cdot$	
$\text{Li}_6\text{Al}_6\text{Si}_{9,9 \dots 15,9}\text{O}_{31,8 \dots 43,8} \cdot$		$(\text{Al}_{1,5}\text{Si}_{1,5})\text{O}_{13}(\text{OH})_2]$	d 1704
$12,9 \dots 17,1\text{H}_2\text{O}$	d 1202	$\text{Mg}_4\text{Al}_2[\text{Al}_2\text{Si}_2\text{O}_{10}(\text{OH})_8]$	d 1707
$\text{Li}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$ (I)	d 1202	$\text{Mg}_4\text{Al}_2[\text{Al}_2\text{Si}_2\text{O}_{10}(\text{OH})_8] \cdot 4\text{H}_2\text{O}$	d 1672A
$\text{Li}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$ (II)	d 1203		d 1916
$\text{Li}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 26,3\text{H}_2\text{O}$	d 1200	$\text{Mg}_5\text{Al}[\text{AlSi}_3\text{O}_{10}(\text{OH})_8]$	d 1707
$\text{Li}_{12}\text{HAl}_{13}\text{Si}_{12}\text{O}_{50} \cdot 26,3\text{H}_2\text{O}$	d 1200	$\text{Mg}_6\text{Al}[\text{AlSi}_7\text{O}_{22}(\text{OH})_2]$	d 1706
Al - H - Mg - Mn - O - Si		$(\text{Mg}_{6-x}\text{Al}_x)[(\text{Si}_{4-x}\text{Al}_x)\text{O}_{10}(\text{OH})_8]$	d 1707
$(\text{Mg}, \text{Mn}, \text{Al})_3[(\text{Al}, \text{Si})_4\text{O}_{10}(\text{OH})_8]$	d 1853	$\text{Mg}_{(y/2)+3}(\text{Si}_{2-y}\text{Al}_y)\text{O}_5(\text{OH})_4$	d 1916
Al - H - Mg - N - O		Al - H - Mn - Na - O - Si	
$\text{Mg}_3\text{Al}(\text{OH})_8\text{NO}_3 \cdot \text{H}_2\text{O}$	d 7981	$\text{Na}_3\text{Mn}_{4,5}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot x\text{H}_2\text{O}$	d 1479
Al - H - Mg - Na - O - Si		Al - H - Mn - O	
$\text{Na}_{0,33}(\text{Mg}_{0,33}\text{Al}_{1,67})[\text{Si}_4\text{O}_{10} \cdot$		$\text{Al}_5\text{Mn}_{13}\text{O}_{28} \cdot 8\text{H}_2\text{O}$	f 2668
$(\text{OH})_2] \cdot 4\text{H}_2\text{O}$	d 2282	$\text{Mn}_3\text{Al}_2(\text{OH})_{12} \cdot x\text{H}_2\text{O}$	d 7918
$\text{NaMg}_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2]$	d 1713	$\text{Mn}_3\text{Al}_2\text{O}_6 \cdot (6+x)\text{H}_2\text{O}$	d 7918
$\text{NaMg}_3[(\text{AlSi}_3\text{O}_{10})(\text{OH})_2] \cdot 2\text{H}_2\text{O}$	d 2280	$\text{Mn}_4\text{Al}(\text{OH})_{11}$	b 1674
$\text{NaMg}_3[(\text{AlSi}_3\text{O}_{10})(\text{OH})_2] \cdot 5\text{H}_2\text{O}$	d 2281	Al - H - Mn - O - S	
$\text{Na}_2\text{Mg}_3\text{Al}_2[\text{Si}_4\text{O}_{11}(\text{OH})_2]$ (I)	d 1715	$\text{MnAl}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	b 3627
$\text{Na}_2\text{Mg}_3\text{Al}_2[\text{Si}_4\text{O}_{11}(\text{OH})_2]$ (II)	d 1716	Al - H - Mn - O - Si	
$\text{Na}_3\text{Mg}_4\text{Al}[\text{Si}_4\text{O}_{11}(\text{OH})_2]$	d 1714	$\text{MnAl}_2[(\text{Si}_2\text{O}_6)(\text{OH})_4]$	d 1850
$\text{Na}_4\text{Mg}_4\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot x\text{H}_2\text{O}$	d 1327	$\text{Mn}_2\text{Al}_4[(\text{SiO}_4)_2\text{O}_2(\text{OH})_4]$	d 1906
Al - H - Mg - O		$\text{Mn}_2^{\text{II}}\text{H}_3\text{Al}_2[(\text{Si}_3\text{O}_{11})(\text{O}, \text{OH})]$	d 1851
$\text{AlMg}_4(\text{OH})_{11}$	b 1647	$\text{Mn}_9[\text{Si}_7(\text{Si}, \text{Al})_3\text{O}_{23}(\text{OH})_9]$	d 1849
$\text{Mg}_6\text{Al}_2(\text{OH})_{18} \cdot 4\text{H}_2\text{O}$	d 7886	Al - H - Mo - Na - O - Si	
$\text{Mg}_6\text{Al}_2\text{O}_9 \cdot 13\text{H}_2\text{O}$	d 7886	$\text{Na}_8[(\text{AlSiO}_4)_6(\text{MoO}_4)] \cdot 0 \dots 3\text{H}_2\text{O}$	d 2344
Al - H - Mg - O - P		Al - H - N - Na	
$\text{MgAl}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	c 2327	$\text{NaAl}(\text{NH}_2)_4$	c 46
Al - H - Mg - O - Rb - Si		$\text{Na}_2\text{Al}(\text{NH}_2)_5$	c 45
$\text{RbMg}_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2]$	d 1720	Al - H - N - Na - Ni - O - Si	
Al - H - Mg - O - S		$\text{Na}_{23}\text{H}_5\text{Ni}_{14}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot x\text{NH}_3$	d 1513
$\text{MgAl}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	b 3493	$\text{Na}_{23}\text{H}_5\text{Ni}_{14}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot x\text{NO}$	d 1520
$\text{Mg}_6\text{Al}_2(\text{OH})_{16}\text{SO}_4 \cdot n\text{H}_2\text{O}$	d 7974	Al - H - N - Na - O - Si	
Al - H - Mg - O - Si		$(\text{NH}_4, \text{H})_{8,5}\text{Na}_{0,5}\text{Al}_{53}\text{Si}_{139}\text{O}_{384} \cdot$	
$\text{Mg}_{0,33}(\text{Mg}, \text{Al})_3[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \cdot$		$x\text{H}_2\text{O}$	d 1282
$4\text{H}_2\text{O}$	d 2278	$(\text{NH}_4, \text{Na})_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 0,06\text{H}_2\text{O}$	d 1280

(cont.)

2 Alphabetisches Formelverzeichnis

$(\text{NH}_4)_{14,81}\text{Na}_{1,17}\text{Al}_{16,57}\text{Si}_{23,58} \cdot \text{O}_{80} \cdot 0,48\text{H}_2\text{O}$	d 1280	$\text{Na}_6\text{Ni}_3\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 21\text{H}_2\text{O}$	d 1501
$(\text{NH}_4)_{34,5}\text{Na}_{3,8}\text{Al}_{32,8}\text{Si}_{142}\text{O}_{349,6} \cdot x\text{H}_2\text{O}$	d 1281	$\text{Na}_{15}\text{H}_3\text{Ni}_{19}\text{Al}_{56}\text{Si}_{136}\text{O}_{384}$	d 1506
$\text{Na}_{0,5}(\text{NH}_4)_5\text{Al}_{5,5}\text{Si}_{1,39}\text{O}_{384}$	d 289	$\text{Na}_{15}\text{H}_3\text{Ni}_{19}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot x\text{H}_2\text{O}$	d 1506
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{NO}_3)_2] \cdot x\text{H}_2\text{O}$	d 2341	$\text{Na}_{23}\text{H}_5\text{Ni}_{14}\text{Al}_{56}\text{Si}_{136}\text{O}_{384}$	d 1505
$\text{Na}_9(\text{NH}_4)_4\text{Al}_{5,3}\text{Si}_{1,39}\text{O}_{384}$	d 288	$\text{Na}_{23}\text{H}_5\text{Ni}_{14}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot x\text{H}_2\text{O}$	d 1505
$\text{Na}_{11}\text{Al}_{11}\text{Si}_{13}\text{O}_{48} \cdot 32\text{NH}_3$	d 1510	$\text{Na}_{31}\text{H}_5\text{Ni}_{10}\text{Al}_{56}\text{Si}_{136}\text{O}_{384}$	d 1504
$\text{Na}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 8\text{NH}_3$	d 1508	$\text{Na}_{31}\text{H}_5\text{Ni}_{10}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot x\text{H}_2\text{O}$	d 1504
$\text{Na}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 32\text{NH}_3$	d 1509	A I - H - Na - O - P	
$\text{Na}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 9,3\text{NaNO}_3 \cdot 6,7\text{H}_2\text{O}$	d 2346	$\text{NaAl}_3(\text{PO}_4)_2(\text{OH})_4$	c 2288
A I - H - N - Na - 0 - Si - Y		$\text{NaAl}_3(\text{PO}_4)_2(\text{OH})_4 \cdot 2\text{H}_2\text{O}$	c 2324
$(\text{NH}_4)_x\text{Na}_x\text{H}_{0,08}\text{Y}_z(\text{AlO}_2) \cdot (\text{SiO}_2)_{2,05}$	d 506	$\text{Na}_4\text{Al}_5\text{H}_8(\text{PO}_4)_9 \cdot \approx 10\text{H}_2\text{O}$	c 2122
A I - H - N - O		A I - H - Na - 0 - P - Si	
$\text{Al}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$	c 909	$\text{Na}_{\approx 9,5}\text{Al}_{\approx 11}\text{Si}_{\approx 13}\text{P}_{\approx 0,3}\text{O}_{4,3} \cdot x\text{H}_2\text{O}$	d 2350B
$(\text{NH}_4)_2\text{Al}_{22}\text{O}_{34}$	b 142	$(\text{Na,H})_{\approx 9,5}\text{Al}_{\approx 11}\text{Si}_{\approx 13}\text{P}_{\approx 0,3} \cdot \text{O}_{48} \cdot x\text{H}_2\text{O}$	d 2350B
A I - H - N - O - P		$\text{Na}_{4,7}\text{Al}_{7,9}\text{Si}_{4,3}\text{P}_{3,8}\text{O}_{32} \cdot 10,4\text{H}_2\text{O}$	d 2350A
$\text{NH}_4\text{Al}_2(\text{PO}_4)_2(\text{OH}) \cdot 2\text{H}_2\text{O}$	c 2325	$\text{Na}_8[(\text{AlSiO}_4)_6(\text{PO}_4)_{2/3}] \cdot 0 \dots 3\text{H}_2\text{O}$	d 2348A
$\text{NH}_4\text{Al}_3\text{H}_8(\text{PO}_4)_6 \cdot 6\text{H}_2\text{O}$	c 2125	$\text{Na}_{11,5}\text{Al}_{11,5}\text{Si}_{9,7}\text{P}_{2,8}\text{O}_{48}(\text{OH})_{2,8} \cdot 24,8\text{H}_2\text{O}$	d 2349
A I - H - N - O - S		$\text{Na}_{1,8}\text{Al}_{8,8}\text{Si}_{13,2}\text{PO}_{48} \cdot x\text{H}_2\text{O}$	d 2348B
$(\text{H}_2\text{NNH}_3)\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3489	A I - H - Na - 0 - Pd - Si	
$(\text{NH}_3\text{OH})\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3488	$\text{Na}_{19,5}\text{H}_{11,5}\text{Pd}_{12,5}\text{Al}_{56}\text{Si}_{136}\text{O}_{384}$	d 1168
$(\text{NH}_4)_3\text{Al}(\text{SO}_4)_3$	b 3265	A I - H - Na - 0 - Rb - Si	
$\text{NH}_4\text{Al}(\text{SO}_4)_2$	b 3266	$\text{Rb}_{8,4}\text{Na}_{3,6}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 23,5\text{H}_2\text{O}$	d 1299
$(\text{NH}_4)\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3485	$\text{Rb}_{8,4}\text{Na}_{3,6}\text{HAl}_{13}\text{Si}_{12}\text{O}_{50} \cdot 23,5\text{H}_2\text{O}$	d 1299
$(\text{NH}_4)_7[\text{Al}_{13}\text{O}_4(\text{OH})_{24}](\text{SO}_4)_7 \cdot x\text{H}_2\text{O}$	b 3941	$\text{Rb}_{11}\text{NaAl}_{12}\text{Si}_{12}\text{O}_{48} \cdot 7\text{H}_2\text{O}$	d 1298
A I - H - N - 0 - S - Ti		$\text{Rb}_x\text{Na}_{1-x}[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O}$	d 1300
$(\text{NH}_4)_x\text{Ti}_{1-x}\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3510	A I - H - Na - O - S	
A I - H - N - O - Se		$\text{NaAl}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$	b 3480
$\text{NH}_4\text{Al}(\text{SeO}_4)_2$	b 4302	$\text{NaAl}(\text{SO}_4)_2 \cdot 11\text{H}_2\text{O}$	b 3481
$\text{NH}_4\text{Al}(\text{SeO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 4355	$\text{NaAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3482
A I - H - N - 0 - Si		$\text{NaAl}_3(\text{SO}_4)_2(\text{OH})_6$	b 3799
$\text{NH}_4\text{AlSi}_2\text{O}_6$	d 287	$\text{Na}[\text{Al}_{13}\text{O}_4(\text{OH})_{24}](\text{SO}_4)_4 \cdot 25\text{H}_2\text{O}$	b 3940
$\text{NH}_4[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O}$	d 1277	A I - H - Na - 0 - S - Si	
$\text{NH}_4\text{AlSi}_3\text{O}_8 \cdot 0,5\text{H}_2\text{O}$	d 1279	$\text{Na}_8[(\text{AlSiO}_4)_6(\text{SO}_4)] \cdot 0 \dots 3\text{H}_2\text{O}$	d 2339
$(\text{NH}_4)\text{Al}_2[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \text{ (I)}$	d 1700	Al - H - Na - O - Se	
$(\text{NH}_4)\text{Al}_2[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \text{ (II)}$	d 1701	$\text{Na}[\text{Al}_{13}\text{O}_4(\text{OH})_{24}](\text{SeO}_4)_4 \cdot 25\text{H}_2\text{O}$	b 4423
$(\text{NH}_4)_2[\text{Al}_2\text{Si}_3\text{O}_{10}]$	d 286	$\text{Na}_2\text{O} \cdot 13\text{Al}_2\text{O}_3 \cdot 8\text{SeO}_3 \cdot y\text{H}_2\text{O}$	b 4423
$(\text{NH}_4)_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot x\text{H}_2\text{O}$	d 1276	A I - H - Na - 0 - Si	
$(\text{NH}_4)_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot x\text{H}_2\text{O}$	d1278A	$\text{HNa}_{12}\text{Al}_{13}\text{Si}_{12}\text{O}_{50} \cdot 27,6\text{H}_2\text{O}$	d 1217
$(\text{NH}_4)_4[\text{Al}_4\text{Si}_8\text{O}_{24}] \cdot x\text{H}_2\text{O}$	d1278B	$\text{Na}_{0,5}\text{Al}_{5,3}\text{Si}_{1,39}\text{O}_{384} \cdot n\text{H}_2\text{O}$	d 1232
A I - H - N - 0 - Zn		$\text{Na}_{0,85}[\text{Al}_{0,85}\text{Si}_{2,15}\text{O}_6] \cdot \text{H}_2\text{O}$	d 1227
$\text{Zn}_4\text{AlO}_5(\text{NO}_3) \cdot (x+5)\text{H}_2\text{O}$	d 7983	$\text{NaAlSiO}_4 \cdot 0,5\text{H}_2\text{O}$	d 1212
A I - H - N - Sr		$\text{NaAlSiO}_4 \cdot 0,6\text{H}_2\text{O}$	d 1213
$\text{SrAl}_2(\text{NH}_2)_8$	c 50	$\text{Na}[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O} \text{ (I)}$	d 1227
A I - H - Na - Ni - 0 - Si		$\text{NaAlSi}_3\text{O}_8 \cdot 5 \dots 6\text{H}_2\text{O}$	d 1232
$\text{Na}_{2,5}\text{Ni}_{4,9}\text{Al}_{11,6}\text{Si}_{12,0}\text{O}_{48} \cdot 44,7\text{H}_2\text{O}$	d 1502	$\text{NaAl}_2[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \text{ (I)}$	d 1683
	d 1503	$\text{NaAl}_2[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \text{ (II)}$	d 1684
$\text{Na}_{2,5}\text{Ni}_{4,9}\text{Al}_{11,6}\text{Si}_{12,0}\text{O}_{48} \cdot x\text{H}_2\text{O}$	d 1503	$\text{NaAl}_2[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \text{ (III)}$	d 1685
	d 1503	$\text{NaAl}_2[\text{AlSi}_3\text{O}_{10}(\text{OH})_2] \cdot x\text{H}_2\text{O}$	d 2272

2 Alphabetical formula index

$\text{Na}_{1,9}\text{Al}_2\text{Si}_{2,01}\text{O}_{7,97} \cdot 4,53\text{H}_2\text{O}$	d 1217	$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2] \cdot x\text{H}_2\text{O}$	d 2271
$\text{Na}_2[\text{AlSi}_3\text{O}_8(\text{OH})]$	d 1681	$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2] \cdot 0 \dots 3\text{H}_2\text{O}$	d 2268
$\text{Na}_2\text{Al}_2\text{Si}_{1,7 \dots 2,1}\text{O}_{7,4 \dots 8,2} \cdot 9\text{H}_2\text{O}$	d, 1219	$\text{Na}_8\text{Al}_8\text{Si}_6\text{O}_{28} \cdot 6\text{H}_2\text{O}$ (I)	d 1210
$[\text{Na}_2\text{Al}_2\text{Si}_2\text{O}_8 \cdot 1 \dots 2\text{H}_2\text{O}]_n$	d 1209	$\text{Na}_8\text{Al}_8\text{Si}_6\text{O}_{28} \cdot 6\text{H}_2\text{O}$ (II)	d 1211
$\text{Na}_2\text{Al}_2\text{Si}_2\text{O}_8 \cdot 5 \dots 6\text{H}_2\text{O}$	d 1218	$\text{Na}_8\text{Al}_8\text{Si}_{16}\text{O}_{48} \cdot 24\text{H}_2\text{O}$	d 1364
$\text{Na}_2\text{Al}_2\text{Si}_{2,45}\text{O}_{8,9} \cdot x\text{H}_2\text{O}$	d 1217	$\text{Na}_8\text{Al}_8\text{Si}_{40}\text{O}_{96} \cdot 24\text{H}_2\text{O}$	d 1378
$\text{Na}_2\text{Al}_2\text{Si}_{2,8}\text{O}_{9,6} \cdot x\text{H}_2\text{O}$	d 1218	$\text{Na}_{8,7}[\text{Al}_{8,7}\text{Si}_{39,3}\text{O}_{96}] \cdot 24\text{H}_2\text{O}$	d 1233
$\text{Na}_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 2\text{H}_2\text{O}$ (I)	d 1220	$\text{Na}_{8,7}\text{H}_{47,3}\text{Al}_{56}\text{Si}_{140}\text{O}_{392}$	d 250
$\text{Na}_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 2\text{H}_2\text{O}$ (II)	d 1221	$\text{Na}_9\text{Al}_9\text{Si}_{15}\text{O}_{48} \cdot 27\text{H}_2\text{O}$	d 1226
$\text{Na}_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 4\text{H}_2\text{O}$	d 1222	$\text{Na}_{11,5}\text{Al}_{12,0}\text{Si}_{12,0}\text{O}_{48} \cdot 27,3\text{H}_2\text{O}$	d 1217
$\text{Na}_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot 6\text{H}_2\text{O}$	d 1230	$\text{Na}_{12}[(\text{AlO}_2)_{12}(\text{SiO}_2)_{14,4 \dots 19,8}] \cdot 40,2 \dots 42\text{H}_2\text{O}$	d 1217
$\text{Na}_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot x\text{H}_2\text{O}$	d 1230	$\text{Na}_{12}\text{Al}_6\text{Si}_{6,3}\text{O}_{24,6}(\text{OH})_6 \cdot 4,5\text{H}_2\text{O}$	d 2267
$\text{Na}_2\text{Al}_2\text{Si}_6\text{O}_{16} \cdot 7,5\text{H}_2\text{O}$	d 1231	$\text{Na}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 27\text{H}_2\text{O}$	d 1217
$\text{Na}_2[\text{Al}_2\text{Si}_{10}\text{O}_{24}] \cdot 6\text{H}_2\text{O}$	d 1233	$\text{Na}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot x\text{H}_2\text{O}$	d 1216
$\text{Na}_2[\text{Al}_2\text{Si}_{10}\text{O}_{24}] \cdot 8\text{H}_2\text{O}$	d 1275	$\text{Na}_{13}\text{Al}_{13}\text{Si}_{12}\text{O}_{50} \cdot 29\text{H}_2\text{O}$	d 1217
$(\text{Na}_2\text{O})_x(\text{Al}_2\text{O}_3)_y(\text{SiO}_2)_{3,2y \dots 4,2y} \cdot n\text{H}_2\text{O}$	d 1223	$\text{Na}_{26}\text{Al}_{18}\text{Si}_{22}\text{O}_{84} \cdot 12\text{H}_2\text{O}$	d 1209
$\text{Na}_3\text{Al}_3\text{Si}_3\text{O}_{12} \cdot 2\text{H}_2\text{O}$	d 1213	$\text{Na}_{30}\text{Al}_{30}\text{Si}_{66}\text{O}_{192} \cdot 98\text{H}_2\text{O}$	d 1231
$\text{Na}_{3,6}\text{H}_{46,4}\text{Al}_{50}\text{Si}_{142}\text{O}_{384} \cdot x\text{H}_2\text{O}$	d 1237	$\text{Na}_{56}\text{Al}_{38}\text{Si}_{42}\text{O}_{169} \cdot 24\text{H}_2\text{O}$	d 1209
$\text{Na}_{3,8}\text{H}_{34,5}\text{Al}_{32,8}\text{Si}_{142}\text{O}_{349,6} \cdot x\text{H}_2\text{O}$	d 1238	$\text{Na}_{56}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot 250\text{H}_2\text{O}$	d 1232
	d 1281	$\text{Na}_{86}\text{Al}_{86}\text{Si}_{106}\text{O}_{384} \cdot 264\text{H}_2\text{O}$	d 1218
$\text{Na}_4\text{Al}_4\text{Si}_8\text{O}_{24} \cdot 12\text{H}_2\text{O}$	d 1228	$\text{Na}_{88}[\text{Al}_{88}\text{Si}_{104}\text{O}_{384}] \cdot 220\text{H}_2\text{O}$	d 1218
$\text{Na}_4[\text{Al}_4\text{Si}_8\text{O}_{24}] \cdot x\text{H}_2\text{O}$	d 1229	$\text{Na}_x\text{Al}_x\text{Si}_{96-x}\text{O}_{192} \cdot \approx 16\text{H}_2\text{O}$	d 1235
$\text{Na}_4\text{Al}_4\text{Si}_8\text{O}_{24} \cdot 10 \dots 11\text{H}_2\text{O}$	d 1228	$\text{Na}_{2n}\text{Al}_{2n}\text{Si}_{nx}\text{O}_{4n+2nx} \cdot z\text{H}_2\text{O}$	d 1217
$\text{Na}_{4,2}\text{H}_{22,3}\text{Al}_{26,5}\text{Si}_{151}\text{O}_{355}$	d 251		d 1218
$\text{Na}_5\text{Al}_5\text{Si}_5\text{O}_{20} \cdot 9\text{H}_2\text{O}$	d 1215	$\text{Na}_{56-x}\text{H}_x(\text{Al},\text{Si})_{192}\text{O}_{384} \cdot y\text{H}_2\text{O}$	d 1236
$\text{Na}_5\text{Al}_5\text{Si}_{19}\text{O}_{48} \cdot 12\text{H}_2\text{O}$	d 1377	Al - H - Na - O - Si - Sr	
$\text{Na}_6\text{Al}_6\text{Si}_6\text{O}_{24} \cdot x\text{NaOH} \cdot y\text{H}_2\text{O}$	d 1214	$\text{NaSr}_{5,5}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot x\text{H}_2\text{O}$	d 1400
$\text{Na}_6\text{Al}_6\text{Si}_6\text{O}_{24} \cdot \approx 7,5\text{H}_2\text{O}$	d 1214	$\text{Na}_{85-2x}\text{Sr}_x\text{Al}_{85}\text{Si}_{107}\text{O}_{384} \cdot n\text{H}_2\text{O}$	d 1399
$\text{Na}_6\text{Al}_6\text{Si}_9\text{O}_{30} \cdot 15\text{H}_2\text{O}$	d 1224	Al - H - Na - O - Si - Ti	
$\text{Na}_6\text{Al}_6\text{Si}_{9,9} \cdot 15,9 \text{ O}_{31,8 \dots 43,8} \cdot 12,9 \dots 17,1\text{H}_2\text{O}$	d 1224	$\text{Na}_8\text{Al}_2\text{Ti}_8\text{Si}_{12}\text{O}_{47} \cdot 5\text{H}_2\text{O}$	d 1468
	d 1225	Al - H - Na - O - Si - Tl	
$\text{Na}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 12\text{H}_2\text{O}$	d 1223	$\text{Tl}_{9,6}\text{Na}_{2,4}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 20\text{H}_2\text{O}$	d 1441
	d 1225	$(\text{Tl}_x\text{Na}_{1-x})_8(\text{AlSiO}_4)_6 \cdot x\text{H}_2\text{O}$	d 1440
$\text{Na}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$ (I)	d 1224	$\text{Tl}_x\text{Na}_{1-x}[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O}$	d 1442
$\text{Na}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$ (II)	d 1225	Al - H - Na - O - Si - W	
$\text{Na}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot x\text{H}_2\text{O}$	d 1225	$\text{Na}_8[(\text{AlSiO}_4)_6(\text{WO}_4)] \cdot 0 \dots 3\text{H}_2\text{O}$	d 2345
$\text{Na}_6\text{Al}_6\text{Si}_{11}\text{O}_{34} \cdot 13\text{H}_2\text{O}$	d 1225	Al - H - Na - O - Si - X	
$\text{Na}_6\text{Al}_6\text{Si}_{15,3}\text{O}_{42,6} \cdot 16,2\text{H}_2\text{O}$	d 1225	$(\text{Na}_2\text{X})_{15}\text{Al}_{30}\text{Si}_{66}\text{O}_{192} \cdot 98\text{H}_2\text{O}$	d 1231
$\text{Na}_6\text{Al}_6\text{Si}_{30}\text{O}_{72} \cdot 24\text{H}_2\text{O}$	d 1275	Al - H - Na - O - Si - Y	
$\text{Na}_{6,4}\text{Al}_{6,4}\text{Si}_{9,6}\text{O}_{32} \cdot 11 \dots 14,4\text{H}_2\text{O}$	d 1224	$\text{Na}_x\text{H}_{0,08}\text{Y}_y[(\text{AlO}_2)(\text{SiO}_2)_{2,05}]$	d 505
$\text{Na}_{6,4}\text{Al}_{6,4}\text{Si}_{9,6}\text{O}_{32} \cdot 4,6 \dots 6,4\text{H}_2\text{O}$	d 1225	Al - H - Na - O - Si - Zn	
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2]$	d 2268	$\text{Na}_{0,1}\text{Zn}_{5,9}\text{Al}_{11,8}\text{Si}_{12,0}\text{O}_{48} \cdot 29,1\text{H}_2\text{O}$	d 1429
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2]$ (I)	d 1679	Al - H - Na - O - V	
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2]$ (II)	d 2268	$\text{NaAl}_{8,10}\text{V}_{10,98} \cdot 30\text{H}_2\text{O}$	e 1941
	d 2364	Al - H - Ni - O	
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2] \cdot 1,7\text{H}_2\text{O}$	d 2269	$\text{Ni}_4\text{Al}(\text{OH})_{11}$	b 1691
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2] \cdot 5\text{H}_2\text{O}$	d 2271	$\text{Ni}_5\text{Al}_4\text{O}_2(\text{OH})_{18} \cdot 6\text{H}_2\text{O}$	d 7923
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2] \cdot 6\text{H}_2\text{O}$	d 2270	$\text{Ni}_5\text{Al}_4\text{O}_{11} \cdot n\text{H}_2\text{O}$	d 7922
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2] \cdot 8\text{H}_2\text{O}$	d 2270	$\text{Ni}_8\text{Al}_2\text{O}_{11} \cdot n\text{H}_2\text{O}$	d 7921
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{OH})_2] \cdot n\text{H}_2\text{O}$	d 2271		

2 Alphabetisches Formelverzeichnis

Al – H – Ni – O – Si			
$(\text{Ni}_{1,75}\text{Al}_{1,0})[(\text{Al}_{0,5}\text{Si}_{1,5})\text{O}_5(\text{OH})_4]$	d	2043	
$\text{Ni}_3\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$	d	1500	
Al – H – O			
$\text{Al}(\text{OH})_3$ (I)	b	1643	
$\text{Al}(\text{OH})_3$ (I')	b	1644	
$\text{Al}(\text{OH})_3$ (II)	b	1645	
$\text{Al}(\text{OH})_3$ (III)	b	1646	
$\text{AlO}(\text{OH})$ (I)	b	1722	
$\text{AlO}(\text{OH})$ (II)	b	1723	
$\text{AlO}(\text{OH})$ (III)	b	1724	
$\text{AlO}(\text{OH}) + x\text{H}_2\text{O}$	b	1724	
$2\text{Al}_2(\text{OH})_6 \cdot \text{H}_2\text{O}$	b	1712	
$4\text{Al}_2\text{O}_3 \cdot \text{H}_2\text{O}$	b	1563	
$5\text{Al}_2\text{O}_3 \cdot \text{H}_2\text{O}$	b	1564	
	b	167	
$11\text{Al}_2\text{O}_3 \cdot 3\text{H}_2\text{O}$	b	130	
$(\text{H}_3\text{O})_2[\text{Al}_{22}\text{O}_{34}]$	b	130	
Al – H – O – P			
$\text{Al}(\text{H}_2\text{PO}_4)_3$ (I)	c	1741	
$\text{Al}(\text{H}_2\text{PO}_4)_3$ (III)	c	1742	
$\text{AlH}_3(\text{PO}_4)_2 \cdot 3\text{H}_2\text{O}$	c	2121	
$\text{AlPO}_4 \cdot 2\text{H}_2\text{O}$ (I)	c	2119	
$\text{AlPO}_4 \cdot 2\text{H}_2\text{O}$ (II)	c	2120	
$\text{Al}_2\text{PO}_4(\text{OH})_3$	c	2286	
$\text{Al}_2\text{P}_4\text{O}_{13} \cdot 9\text{H}_2\text{O}$	c	2121	
$\text{Al}_3(\text{PO}_4)_2(\text{OH})_3 \cdot 5\text{H}_2\text{O}$	c	2321	
$\text{Al}_3(\text{PO}_4)_2(\text{OH})_3 \cdot 9\text{H}_2\text{O}$	c	2323	
$\text{Al}_4[\text{PO}_4(\text{OH})]_3$	c	2287	
$\text{Al}_6(\text{PO}_4)_4(\text{OH})_6 \cdot 5\text{H}_2\text{O}$	c	2322	
$\text{Al}_6(\text{PO}_4)_4(\text{OH})_6 \cdot 9\text{H}_2\text{O}$	c	2321	
Al – H – O – P – Pb			
$\text{PbAl}_3\text{H}(\text{PO}_4)_2(\text{OH})_6$	c	2299	
$\text{PbAl}_3(\text{PO}_4)_2(\text{OH})_5 \cdot \text{H}_2\text{O}$	c	2299	
Al – H – O – P – Pb – S			
$\text{Al}_3\text{PbPO}_4\text{SO}_4(\text{OH})_6$	c	2407	
Al – H – O – P – Pb – S – Sr			
$\text{Al}_3(\text{Pb,Sr})\text{PO}_4\text{SO}_4(\text{OH})_6$	c	2407	
Al – H – O – P – S			
$\text{Al}_2\text{PO}_4\text{SO}_4(\text{OH}) \cdot 9\text{H}_2\text{O}$	c	2412	
Al – H – O – P – S – Sr			
$\text{SrAl}_3\text{PO}_4\text{SO}_4(\text{OH})_6$	c	2404	
Al – H – O – P – Si			
$\text{H} \approx_{9,5}\text{Al} \approx_{11}\text{Si} \approx_{13}\text{P} \approx_{0,3}\text{O}_{48} \cdot x\text{H}_2\text{O}$	d	2350B	
Al – H – O – P – Sr			
$[\text{P}_2\text{O}_7(\text{OH})](\text{AlO}_2\text{H}_2)_3\text{Sr}$	c	2290	
$\text{SrAl}_3\text{H}(\text{PO}_4)_2(\text{OH})_6$	c	2290	
$\text{SrAl}_3(\text{PO}_4)_2(\text{OH})_5 \cdot \text{H}_2\text{O}$	c	2290	
Al – H – O – P – U			
$\text{HAl}(\text{UO}_2)_4(\text{PO}_4)_4 \cdot 10\text{H}_2\text{O}$	c	2176	
$\text{HAl}(\text{UO}_2)_4(\text{PO}_4)_4 \cdot 16\text{H}_2\text{O}$	c	2176	
Al – H – O – P – V			
$\text{Al}[(\text{PO}_4)(\text{VO}_4)] \cdot 3\text{H}_2\text{O}$	e	2010	
$\text{Al}[(\text{PO}_4)(\text{VO}_4)] \cdot 4\text{H}_2\text{O}$	e	2011	
Al – H – O – Pb – Si			
$\text{Pb}_3\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$	d	1465	
Al – H – O – Rb – S			
$\text{RbAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b	3490	
Al – H – O – Rb – Se			
$\text{RbAl}(\text{SeO}_4)_2 \cdot 12\text{H}_2\text{O}$	b	4356	
Al – H – O – Rb – Si			
$\text{Rb}_4[\text{Al}_6\text{Si}_8\text{O}_{24}] \cdot x\text{H}_2\text{O}$	d	1296	
$\text{Rb}_5\text{Al}_5\text{Si}_{11}\text{O}_{32} \cdot x\text{H}_2\text{O}$	d	1297	
$\text{Rb}_6\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15\text{H}_2\text{O}$	d	1295	
$\text{Rb}_{10}\text{Al}_{10}\text{Si}_{10}\text{O}_{40} \cdot 13\text{H}_2\text{O}$	d	1294	
Al – H – O – Rb – Si – Ti			
$\text{Ti}_x\text{Rb}_{1-x}[\text{AlSi}_2\text{O}_6] \cdot \text{H}_2\text{O}$	d	1443	
Al – H – O – Re			
$\text{Al}(\text{ReO}_4)_3 \cdot 8\text{H}_2\text{O}$	f	2905	
Al – H – O – S			
$[\text{Al}_2(\text{OH})_2(\text{H}_2\text{O})_8](\text{SO}_4)_2 \cdot 2\text{H}_2\text{O}$	b	3879	
$[\text{Al}_2(\text{OH})_4(\text{H}_2\text{O})_3](\text{SO}_4) \cdot 4\text{H}_2\text{O}$	b	3878	
$\text{Al}_2\text{O}_3 \cdot 2\text{SO}_3 \cdot 11\text{H}_2\text{O}$	b	3879	
$13\text{Al}_2\text{O}_3 \cdot 6\text{SO}_3 \cdot \approx 79\text{H}_2\text{O}$ (I)	b	3938	
$13\text{Al}_2\text{O}_3 \cdot 6\text{SO}_3 \cdot \approx 79\text{H}_2\text{O}$ (II)	b	3939	
$\text{Al}_2(\text{SO}_4)_3 \cdot 17\text{H}_2\text{O}$	b	3479	
$\text{Al}_2(\text{SO}_4)_3 \cdot n\text{H}_2\text{O}$	b	3479	
$\text{Al}_2\text{SO}_4(\text{OH})_4 \cdot 5\text{H}_2\text{O}$	b	3876	
$\text{Al}_2\text{SO}_4(\text{OH})_4 \cdot 7\text{H}_2\text{O}$	b	3878	
$\text{Al}_4\text{SO}_4(\text{OH})_{10} \cdot \text{H}_2\text{O}$	b	3877	
$\text{Al}_4\text{SO}_4(\text{OH})_{10} \cdot 5\text{H}_2\text{O}$	b	3877	
$\text{Al}_4\text{SO}_4(\text{OH})_{10} \cdot 12\text{H}_2\text{O}$	b	3877	
$\text{Al}_4\text{SO}_4(\text{OH})_{10} \cdot 36\text{H}_2\text{O}$	b	3877	
$\text{Al}_{26}\text{O}_{27}(\text{SO}_4)_6(\text{OH})_{12} \cdot 73\text{H}_2\text{O}$ (I)	b	3938	
$\text{Al}_{26}\text{O}_{27}(\text{SO}_4)_6(\text{OH})_{12} \cdot 73\text{H}_2\text{O}$ (II)	b	3939	
Al – H – O – S – Te			
$\text{Al}_2\text{TeO}_3(\text{SO}_4)(\text{OH})_2$	b	4617	
Al – H – O – S – Ti			
$\text{Ti}^{\text{II}}\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b	3507	
Al – H – O – Se			
$[\text{Al}_2(\text{OH})_2(\text{H}_2\text{O})_8](\text{SeO}_4)_2 \cdot 2\text{H}_2\text{O}$	b	4422	
$\text{Al}_2\text{O}_3 \cdot 2\text{SeO}_3 \cdot 11\text{H}_2\text{O}$	b	4422	
Al – H – O – Se – T]			
$\text{TiAl}(\text{SeO}_4)_2 \cdot 12\text{H}_2\text{O}$	b	4358	
Al – H – O – Si			
$(\text{Al},\text{H}_3)_4[\text{Si}_4\text{O}_{10}(\text{OH})_8]$	d	1672B	
$(\text{Al},\text{Si})_x\text{O}_y(\text{OH})_z$	d	1666	
$\text{Al}_2\text{SiO}_3(\text{OH})_4$	d	1677	
$\text{Al}_2\text{SiO}_5 \cdot 0,5\text{H}_2\text{O}$	d	1196	
$\text{Al}_2\text{SiO}_5 \cdot \text{H}_2\text{O}$	d	1196	
$\text{Al}_2\text{SiO}_5 \cdot 2\text{H}_2\text{O}$	d	1677	
$\text{Al}_2[\text{Si}_2\text{O}_5(\text{OH})_4]$ (I)	d	1672B	
$\text{Al}_2[\text{Si}_2\text{O}_5(\text{OH})_4]$ (II)	d	1673	
$\text{Al}_2[\text{Si}_2\text{O}_5(\text{OH})_4]$ (III)	d	1674	

2 Alphabetical formula index

$\text{Al}_2[\text{Si}_2\text{O}_5(\text{OH})_4]$ (IV)	d 1675	Al - H - O - Zn	
$\text{Al}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	d 2282	$\text{Zn}_4\text{Al}(\text{OH})_{11} \cdot x \text{H}_2\text{O}$	d 7916
$\text{Al}_2[\text{Si}_4\text{O}_{10}(\text{OH})_2]$ (I)	d 1668	$\text{Zn}_8\text{Al}_2\text{O}_{11} \cdot 11 \text{H}_2\text{O}$	d 7916
$\text{Al}_2[\text{Si}_4\text{O}_{10}(\text{OH})_2]$ (II)	d 1669	Al - Hf - O	
$\text{Al}_2\text{Si}_4\text{O}_{10}(\text{OH})_2 \cdot 3 \text{H}_2\text{O}$	d 2282	$\text{Hf}_5\text{Al}_3\text{O}_x$	b 902
$\text{Al}_2\text{Si}_4\text{O}_{10}(\text{OH})_2 \cdot 6 \text{H}_2\text{O}$	d 2282	Al - Hg - O	
$\text{Al}_2\text{Si}_4\text{O}_{11} \cdot 3 \text{H}_2\text{O}$	d 1197	$\text{HgAl}_{12}\text{O}_{19}$	d 7701
$\text{Al}_2\text{Si}_{4,4}\text{O}_{11,8} \cdot 3,44 \text{H}_2\text{O}$	d 1197	Al - Ho - O	
$\text{Al}_3\text{Si}_2\text{O}_7(\text{OH})_3$	d 1667	HoAlO_3 (I)	d 7806
$\text{Al}_4\text{Si}_4\text{O}_7(\text{OH})_{12} \cdot 2 \text{H}_2\text{O}$	d 1677	HoAlO_3 (II)	d 7807
$\text{Al}_4\text{Si}_4\text{O}_{10}(\text{OH})_8$	d 1670	$\text{Ho}_3\text{Al}_5\text{O}_{12}$	d 7808
	d 1676	$\text{Ho}_4\text{Al}_2\text{O}_9$	d 7805
$\text{Al}_4[(\text{Si}_4\text{O}_{10})(\text{OH})_8] \cdot 4 \text{H}_2\text{O}$	d 2266	Al - HO - O - SC	
$\text{Al}_{5,33}\text{Si}_3\text{O}_{10}(\text{OH})_8$	d 1670	$\text{Ho}_3\text{Sc}_2\text{Al}_3\text{O}_{12}$	d 7810
$\text{H}_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot x \text{H}_2\text{O}$	d 1198	Al - In - Mg - O	
$\text{H}_{59}\text{Al}_{59}\text{Si}_{133}\text{O}_{384}$	d 220	MgAlInO_4	d 8307A
Al - H - O - Si - Sr		Al - In - Mn - O	
$\text{SrAl}_2\text{Si}_4\text{O}_{12} \cdot 6 \text{H}_2\text{O}$	d 1393	MnAlInO_4	d 8347
$\text{Sr}[\text{Al}_2\text{Si}_6\text{O}_{16}] \cdot 4 \text{H}_2\text{O}$	d 1396	Al - In - Ni - O	
$\text{Sr}[\text{Al}_2\text{Si}_7\text{O}_{18}] \cdot x \text{H}_2\text{O}$	d 1397	NiAlInO_4	d 8356
$\text{Sr}[\text{Al}_2\text{Si}_{10}\text{O}_{24}] \cdot 6 \text{H}_2\text{O}$	d 1398A	Al - In - O	
$\text{Sr}_{1,5}[\text{Al}_3\text{Si}_{15}\text{O}_{36}] \cdot 9 \text{H}_2\text{O}$	d 1398B	AlInO_3	d 8305
$\text{Sr}_2[\text{Al}_4\text{Si}_8\text{O}_{24}] \cdot x \text{H}_2\text{O}$	d 1394	Al - In - O - Zn	
$\text{Sr}_3\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15 \text{H}_2\text{O}$	d 1392	ZnAlInO_4	d 8307B
$\text{Sr}_8\text{Al}_{16}\text{Si}_{32}\text{O}_{96} \cdot x \text{H}_2\text{O}$	d 1395	Al - J	
Al - H - O - Si - Tl		AlJ_3	a 3571
$\text{Tl}_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 3 \text{H}_2\text{O}$	d 1438	$\text{Al}_{1,22}\text{J}$	a 3569
$\text{Tl}_2[\text{Al}_2\text{Si}_3\text{O}_{10}] \cdot 4 \text{H}_2\text{O}$	d 1438	Al_2J_6	a 3571
$\text{Tl}_2[\text{Al}_4\text{Si}_8\text{O}_{24}] \cdot x \text{H}_2\text{O}$	d 1439	$\text{Al}_{2,47}\text{J}'$	a 3570
$\text{Tl}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 9 \text{H}_2\text{O}$	d 1435	Al - J - Na - O - Si	
$\text{Tl}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 18 \text{H}_2\text{O}$	d 1436	$\text{Na}_8[(\text{AlSiO}_4)_6\text{J}_2]$	d 1602
$\text{Tl}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot x \text{H}_2\text{O}$	d 1435	Al - J - O	
$\text{Tl}_{88}\text{Al}_{88}\text{Si}_{104}\text{O}_{384} \cdot x \text{H}_2\text{O}$	d 1437	$\text{Al}(\text{JO}_3)_3$	b 2658
Al - H - O - Si - W		AlOJ	b 2428
$\text{HAl}[\text{SiW}_{12}\text{O}_{40}] \cdot 28 \text{H}_2\text{O}$	f 2191	Al - J - Se	
Al - H - O - Si - Zn		AlSeJ	b 4176
$\text{Zn}_3\text{Al}_6\text{Si}_{10}\text{O}_{32} \cdot 15 \text{H}_2\text{O}$	d 1428	Al - K - Mg - Na - O - Si	
$\text{Zn}_8\text{Al}_4[(\text{SiO}_4)_5(\text{OH})_8] \cdot 7 \text{H}_2\text{O}$	d 2298	$\text{K}_{1,96}\text{Na}_{0,04}\text{Mg}_{0,2}[\text{Al}_{1,6}\text{Si}_{2,2}\text{O}_8]$	d 329
Al - H - O - Sr		Al - K - Mg - O - Si	
$\text{Sr}_2\text{Al}_6\text{O}_{11} \cdot \text{H}_2\text{O}$	d 7908	$\text{K}_2\text{Mg}_x\text{Al}_{2-2x}\text{Si}_{2+x}\text{O}_8$	d 328
$\text{Sr}_3[\text{Al}(\text{OH})_6]_2$	d 7907	Al - K - M - O	
$\text{Sr}_3\text{Al}_2\text{O}_6 \cdot 6 \text{H}_2\text{O}$	d 7907	$\text{KAl}(\text{MoO}_4)_2$	f 494
$\text{Sr}_4\text{Al}_{12}\text{O}_{20}(\text{OH})_4$	d 7908	Al - K - Na - O	
Al - H - O - U - V		$(\text{K}_{1-x}\text{Na}_x)_2\text{Al}_{22}\text{O}_{34}$	b 141
$\text{Al}(\text{UO}_2)_2(\text{VO}_4)_2(\text{OH}) \cdot 8 \text{H}_2\text{O}$	e 2008	Al - K - Na - O - Si	
	e 2009	$(\text{K},\text{Na})\text{AlSi}_3\text{O}_8$ (I)	d 281
$\text{Al}(\text{UO}_2)_2(\text{VO}_4)_2(\text{OH}) \cdot 11 \text{H}_2\text{O}$	e 2009	$(\text{K},\text{Na})\text{AlSi}_3\text{O}_8$ (II)	d 282
Al - H - O - V		$(\text{K},\text{Na})\text{AlSi}_3\text{O}_8$ (III)	d 283
$\text{AlVO}_4 \cdot 3 \text{H}_2\text{O}$	e 1940	$(\text{K},\text{Na})\text{AlSi}_3\text{O}_8$ (IV)	d 284
Al - H - O - W		$[(\text{K},\text{Na})_3\text{K}(\text{AlSiO}_4)_4]_{1-y}[\text{K}_4 \cdot$	
$\text{AlWO}_4(\text{OH}) \cdot \text{H}_2\text{O}$	f 2399	$(\text{AlSiO}_4)_4]_y$	d 276
		$\text{KNa}_3[\text{AlSiO}_4]_4$	d 276
		$\text{K}_{1-x}\text{Na}_x\text{AlSiO}_4$ (I)	d 275

(cont.)

Al-K-O
Al-K-O-P
Al-K-O-P-Si
Al-K-O-Pb-Si
Al-K-O-Rb-Si
Al-K-O-S
Al-K-O-Sb
Al-K-O-Si
Al-K-O-Ti
Al-K-O-W
Al-La-Mg-O
Al-La-Na-O-Si
Al-La-O
Al-La-O-Pb-Ti
Al-La-O-Pb-Ti-Zr
Al-La-O-Pr
Al-La-O-Sb
Al-La-O-Si
Al-La-O-Si-Sr
Al-La-O-Si-Ti
Al-La-O-Sr
Al-La-O-Te
Al-La-O-V
Al-Li-Mg-O
Al-Li-Mg-O-Si
Al-Li-Mg-O-Si-Zn
Al-Li-Mn-O
Al-Li-Mo-O
Al-Li-N
Al-Li-Na-O
Al-Li-Na-O-S-Si
Al-Li-Na-O-Si
Al-Li-Ni-O
Al-Li-O
Al-Li-O-P-Si
Al-Li-O-Rb-S-Si
Al-Li-O-Si
Al-Li-O-Si-Zn
Al-Li-O-Ti
Al-Li-O-V
Al-Li-O-Zn
Al-Li-P
Al-Lu-Nd-O
Al-Lu-O
Al-Mg-Mn-O
Al-Mg-Mn-O-Si
Al-Mg-Na-O
Al-Mg-Ni-O
Al-Mg-Ni-O-Ti
Al-Mg-O
Al-Mg-O-Si
Al-Mg-O-Si-Sr
Al-Mg-O-Si-Y
Al-Mg-O-Si-Zn
Al-Mg-O-Zn
Al-Mn-Na-O-S-Si
Al-Mn-Na-O-Si
Al-Mn-Ni-O-Si
Al-Mn-O
Al-Mn-O-Pb-Si
Al-Mn-O-R-Si
Al-Mn-O-Sb-Si
Al-Mn-O-Sc-Si

Al-Mn-O-Si
Al-Mn-O-Si-Sr
Al-Mn-O-Si-Ti
Al-Mn-O-Si-Y
Al-Mn-O-Si-Zr
Al-Mn-O-V
Al-Mn-O-Y
Al-Mo-Na-O-Si
Al-Mo-O
Al-Mo-O-Rb
Al-Mo-O-Sr
Al-Mo-P
Al-N
Al-N-Na-O-Si
Al-N-Nb
Al-N-Nd
Al-N-Ni
Al-N-O
Al-N-Si
Al-N-Si-Ta
Al-N-Ta
Al-N-Ti
Al-Na-O
Al-Na-O-P
Al-Na-O-P-Si
Al-Na-O-Pb
Al-Na-O-Pb-S-Si
Al-Na-O-Rb-Si
Al-Na-O-S
Al-Na-O-S-Si
Al-Na-O-S-Si-Tl
Al-Na-O-S-Si-Zn
Al-Na-O-Se-Si
Al-Na-O-Si
Al-Na-O-Si-Sr
Al-Na-O-Si-Te
Al-Na-O-Si-W
Al-Na-O-Si-Zn
Al-Na-O-Te
Al-Na-O-Ti
Al-Na-O-Zn
Al-Nb-O
Al-Nb-O-Pb
Al-Nb-O-Sr
Al-Nd-O
Al-Nd-O-Sc-Y
Al-Nd-O-Sr
Al-Nd-O-Y
Al-Ni-O
Al-Ni-O-Si
Al-Ni-O-Ti-Zn
Al-Ni-O-Zn
Al-O
Al-O-P
Al-O-Pb
Al-O-Pb-Si
Al-O-Pb-Si-Sr
Al-O-Pb-Ta
Al-O-Pr
Al-O-Pr-Sr
Al-O-Pt
Al-O-Pu
Al-O-Rb

Al-O-Rb-S
Al-O-Rb-Sb
Al-O-Rb-Se
Al-O-Rb-Si
Al-O-Rb-Ti
Al-O-Rb-W
Al-O-S
Al-O-S-Si-Tl
Al-O-S-Sr
Al-O-S-Tl
Al-O-Sb
Al-O-Sb-Sr
Al-O-Sb-Ti
Al-O-Sc
Al-O-Sc-Sm
Al-O-Sc-Tm
Al-O-Sc-Y
Al-O-Sc-Yb
Al-O-Se
Al-O-Se-Tl
Al-O-Si
Al-O-Si-Sr
Al-O-Si-Ti
Al-O-Si-Tl
Al-O-Si-Zn
Al-O-Sm
Al-O-Sm-Sr
Al-O-Sn
Al-O-Sr
Al-O-Sr-Ta
Al-O-Sr-W
Al-O-Sr-Y
Al-O-Ta
Al-O-Ta-Ti
Al-O-Ta-W
Al-O-Tb
Al-O-Te
Al-O-Te-W
Al-O-Ti
Al-O-Tl
Al-O-Tm
Al-O-V
Al-O-V-Y
Al-O-W
Al-O-Y
Al-O-Yb
Al-O-Zn
Al-O-Zr
Al-P
Al-P-S
Am-As-O
Am-B-O
Am-Ba-Nb-O
Am-Ba-O
Am-Ba-O-Pa
Am-Ba-O-Ta
Am-Br
Am-Br-H-O
Am-C-Cs-O
Am-C-H-O
Am-C-K-O
Am-C-O-Rb
Am-Cl

Am-Cl-Cs-Na
Am-Cl-Cs-O
Am-Cl-H-O
Am-Cl-O
Am-Co-H-N-O-S
Am-F
Am-F-H-N
Am-F-K
Am-F-K-O
Am-F-Li
Am-F-Na
Am-F-O
Am-F-O-Rb
Am-F-Rb
Am-F-Sr
Am-Ge-O
Am-H-O
Am-H-O-P
Am-H-O-S
Am-Hf-O
Am-I
Am-I-O
Am-Li-O
Am-Mo-O
Am-N
Am-Na-O
Am-Nb-O
Am-Nb-O-Ti
Am-O
Am-O-P
Am-O-Pa
Am-O-Si
Am-O-Sr
Am-O-Ta
Am-O-Ta-Ti
Am-O-Th
Am-O-V
Am-O-Zr
Ar-C-O
Ar-H-O
As-B-Ba-O
As-B-Ca-H-Mg-O
As-B-Ca-H-O
As-B-Ca-O
As-B-O
As-B-O-Sr
As-Ba-Br-O
As-Ba-Ca-H-Mg-Ni-O
As-Ba-Cl-O
As-Ba-Co-O
As-Ba-Cr-O
As-Ba-F-O
As-Ba-Fe-H-O
As-Ba-H-Mn-O
As-Ba-H-O
As-Ba-H-O-U
As-Ba-K-O
As-Ba-Mg-O
As-Ba-Mn-O
As-Ba-Na-O
As-Ba-Ni-O
As-Ba-O
As-Ba-O-Th

As-Ba-O-Zr
As-Be-Ca-O-Si-Sn-Ti
As-Be-H-N-O
As-Be-H-N-O-P
As-Be-H-O
As-Be-O-P
As-Bi-Ca-Cu-Fe-H-O-Zn
As-Bi-Ca-H-Mg-O-P-Pb-U
As-Bi-H-O
As-Bi-H-O-P-U
As-Bi-H-O-U
As-Bi-O
As-Bi-O-P-Pb
As-Bi-O-Pb
As-Bi-O-Pb-V
As-Br
As-Br-Cd
As-Br-Cd-O
As-Br-Hg
As-Br-Hg-I
As-Br-K-O
As-Br-O-Pb
As-C-Ca-F-H-O-P
As-C-Ca-O-P
As-C-Co-O
As-C-F
As-C-N
As-Ca-Cl-Cu-H-K-O
As-Ca-Cl-Cu-H-Na-O
As-Ca-Cl-Cu-H-Na-O-Zn
As-Ca-Cl-F-H-O
As-Ca-Cl-O
As-Ca-Cl-O-Pb
As-Ca-Co-H-Mg-O
As-Ca-Co-Li-O
As-Ca-Co-Na-O
As-Ca-Cu-H-Mg-O
As-Ca-Cu-H-Mg-O-Zn
As-Ca-Cu-H-O
As-Ca-Cu-H-O-R
As-Ca-Cu-H-O-Zn
As-Ca-F-H-Mg-O
As-Ca-F-H-O-P-Sr
As-Ca-F-Mg-O
As-Ca-F-O
As-Ca-F-O-P
As-Ca-Fe-H-Mg-Mn-O-Pb
As-Ca-Fe-H-Mg-Mn-O-Zn
As-Ca-Fe-H-Mn-O-Ti
As-Ca-Fe-O-Sb
As-Ca-H-Mg-O
As-Ca-H-Mn-Na-O-Sr-V
As-Ca-H-Mn-O
As-Ca-H-O
As-Ca-H-O-P
As-Ca-H-O-U
As-Ca-H-O-Zn
As-Ca-K-O
As-Ca-Li-Mg-O
As-Ca-Li-Ni-O
As-Ca-Mg-Mn-Na-O
As-Ca-Mg-Mn-Na-O-Pb
As-Ca-Mg-Na-O

As-Ca-Mg-O
As-Ca-Mn-Na-O
As-Ca-Na-Ni-O
As-Ca-Na-O
As-Ca-O
As-Ca-O-Th
As-Cd-Cl
As-Cd-Cl-O
As-Cd-F-O
As-Cd-H-N-O
As-Cd-H-O
As-Cd-I
As-Cd-O
As-Cd-O-Th
As-Ce-O
As-Cl-Cs
As-Cl-Cu-H-Mg-Mn-O
As-Cl-Cu-O-P-Pb
As-Cl-F
As-Cl-F-O
As-Cl-F-O-Pb
As-Cl-Fe-O-P-Pb
As-Cl-H-N-O
As-Cl-Hg
As-Cl-Nb-P
As-Cl-O-P-Pb
As-Cl-O-P-Pb-V
As-Cl-O-Pb
As-Cl-O-Pb-V
As-Cl-O-Sr
As-Cl-P-Sb
As-Cl-P-Ta
As-Cl-Sb
As-Co-Cs-H-O
As-Co-Cu-H-Ni-O
As-Co-H-K-O-W
As-Co-H-O
As-Co-H-O-U
As-Co-O
As-Cr-Cu-H-O-P-Pb
As-Cr-Cu-H-O-Pb
As-Cr-Fe-P
As-Cr-H-K-O-W
As-Cr-H-O
As-Cr-N
As-Cr-Na-O
As-Cr-O
As-Cs-D-O
As-Cs-F
As-Cs-F-H-O
As-Cs-F-O
As-Cs-Fe-H-O
As-Cs-H-Mg-O
As-Cs-H-Mn-O
As-Cs-H-Ni-O
As-Cs-H-O
As-Cs-H-O-U
As-Cs-O-Zn
As-Cu-Fe-H-Mn-O-P-Si
As-Cu-Fe-H-O
As-Cu-Fe-H-O-P-S
As-Cu-Fe-H-O-U
As-Cu-H-K-O-W

As-Cu-H-O
As-Cu-H-O-P-U
As-Cu-H-O-Pb
As-Cu-H-O-Pb-S
As-Cu-H-O-Pb-V-Zn
As-Cu-H-O-U
As-Cu-H-O-Zn
As-Cu-O
As-Cu-O-Zn
As-Cu-P
As-D-K-O
As-D-O-Rb
As-Dy-O
As-Er-O
As-Eu-O
As-F-H-K-O
As-F-H-N-O
As-F-H-Na-O
As-F-H-O-Rb
As-F-Hg
As-F-I
As-F-K
As-F-K-O
As-F-Li
As-F-N
As-F-N-O
As-F-Na
As-F-O
As-F-O-Pb
As-F-O-Rb
As-F-O-S-Xe
As-F-O-Sr
As-F-O-Te-Xe
As-F-Rb
As-F-S
As-F-Sb
As-F-Tl
As-F-Xe
As-Fe-H-K-O
As-Fe-H-K-O-W
As-Fe-H-Mg-Mn-O
As-Fe-H-Mg-Mn-O-Si-Zn
As-Fe-H-Mn-O-Si
As-Fe-H-O
As-Fe-H-O-Pb
As-Fe-H-O-Pb-S
As-Fe-H-O-Pb-Zn
As-Fe-H-O-S
As-Fe-H-O-U
As-Fe-Mn-P
As-Fe-Na-O
As-Fe-O
As-Ga-H-K-O-W
As-Ga-H-O
As-Ga-Na-O
As-Ga-O
As-Ga-P
As-Gd-O
As-Ge-I
As-Ge-O-P-Pb-Si
As-Ge-O-Pb
As-H-Hg-N-O
As-H-In-O

As-H-I-N-O
As-H-K-Me-O-P-W
As-H-K-Mg-Na-O-Zn
As-H-K-Mn-O-W
As-H-K-Mo-O
As-H-K-Ni-O-W
As-H-K-O
As-H-K-O-U
As-H-K-O-W
As-H-K-O-W-Zn
As-H-Li-O
As-H-Li-O-S
As-H-Li-O-U
As-H-Mg-Mn-O
As-H-Mg-Mn-O-Si-Zn
As-H-Mg-Mn-O-Zn
As-H-Mg-N-O
As-H-Mg-O
As-H-Mg-O-P-U
As-H-Mg-O-U
As-H-Mn-N-O
As-H-Mn-O
As-H-Mn-O-Pb
As-H-Mn-O-Si
As-H-Mn-O-Si-Zn
As-H-Mn-O-Y
As-H-Mn-O-Zn
As-H-Mo-N-O
As-H-Mo-Na-O
As-H-Mo-O-Tl
As-H-N-O
As-H-N-O-Tl
As-H-N-O-U
As-H-N-O-W
As-H-N-O-Zn
As-H-N-S
As-H-Na-O
As-H-Na-O-P
As-H-Na-O-S
As-H-Na-O-U
As-H-Ni-O
As-H-O
As-H-O-P
As-H-O-Pb
As-H-O-Rb
As-H-O-Rb-U
As-H-O-Sc
As-H-O-Sn
As-H-O-Sr
As-H-O-Tl
As-H-O-Tl-W
As-H-O-U
As-H-O-Zn
As-H-O-Zr
As-Hg-I
As-Hg-I-Sb
As-Hg-O
As-H-Li-Na-O-S-Sb
As-Ho-O
As-In-P
As-I
As-I-K-O
As-I-Na-O

As-I-O-Pb
As-I-S
As-I-S-Sb
As-I-Se
As-I-Te
As-I-Zn
As-K-Na-O-Pb
As-K-O
As-K-O-P
As-K-O-Pb
As-K-O-Pb-S
As-K-O-Pb-Si
As-K-O-Sr

2 Alphabetisches Formelverzeichnis

$K_{1-x}Na_xAlSiO_4$ (II)	d 276	$K_{57}Al_{57}Si_{135}O_{384}$	d 266
$K_{1-x}Na_xAlSiO_4$ (III)	d 277	$K_{69,8}Al_{69,8}Si_{122,2}O_{384}$	d 262
$K_{1-x}Na_xAlSiO_4$ (IV)	d 278	$K_{86,5}Al_{86,5}Si_{105,5}O_{384}$	d 261
$K_{1-x}Na_xAlSiO_4$ (V)	d 279	$K_{1-x}Al_{1-x}Si_xO_2$ (I)	d 252
$K_{1-x}Na_xAlSiO_4$ (VI)	d 280	$K_{1-x}Al_{1-x}Si_xO_2$ (II)	d 253
$K_{1-x}Na_xAlSi_3O_8$	d 281	$K_{1+x}Al_{1+x}Si_{1-x}O_4$	d 255
	d 282	Al-K-O-Ti	
	d 284	$K_{1-x}Al_{1-x}Ti_xO_2$	e 821
Al-K-O		$K_{2x}Al_{2x}Ti_{8-2x}O_{16}$	e 822
$KAlO_2$	d 7646	Al-K-O-W	
$K_2Al_{22}O_{34}$	b 138	$KAl_{0,333}W_{1,667}O_6$	f 1400
	d 7647	Al-La-Mg-O	
$K_2O \cdot 5,34Al_2O_3$	b 140	$LaAl_{0,8}Mg_{0,2}O_{2,9}\square_{0,1}$	d 7719
$K_2O \cdot 6Al_2O_3$	b 138	$LaAl_{0,85}Mg_{0,15}O_{2,925}\square_{0,075}$	d 7719
$K_2O \cdot 7,22Al_2O_3$	b 139	Al-La-Na-O-Si	
$K_2O \cdot 11Al_2O_3$	b 138	$Na_{2,1}La_{20,1}Al_{62}Si_{130}O_{384}$	d 1450
$\approx K_{2,5}Al_{21,83}O_{34}$	d 7647	$Na_{13,4}La_{16,3}Al_{55}Si_{137}O_{388}$	d 540
K_3AlO_3	d 7645	Al-La-O	
$\approx K_{2,59 \pm 3}Al_{21,86 \pm 5}O_4$	d 7647	$(Al_{1-x}La_x)_2O_3$	b 150
Al-K-O-P		$LaAlO_3$ (I)	d 7716
$KAlP_2O_7$	c 1744	$LaAlO_3$ (II)	d 7717
Al-K-O-P-Si		$La_2O_3 \cdot 11Al_2O_3$	b 150
KAl_2SiPO_8	d 2144	$La_2O_3 \cdot 11 \dots 14Al_2O_3$	d 7718
Al-K-O-Pb-Si		Al-La-O-Pb-Ti	
$(PbAl_2Si_2O_8)_x(KAlSi_3O_8)_{1-x}$	d 753	$(LaAl)_x(PbTi)_{1-x}O_3$ (I)	e 995
Al-K-O-Rb-Si		$(LaAl)_x(PbTi)_{1-x}O_3$ (II)	e 996
$Rb_xK_{1-x}AlSi_2O_6$	d 298	$(LaAl)_x(PbTi)_{1-x}O_3$ (III)	e 997
$Rb_{1-x}K_xAlSi_3O_8$	d 299	Al-La-O-Pb-Ti-Zr	
Al-K-O-S		$(Pb_{1-x}La_x)[Al_x(Ti_{1-y}Zr_y)_{1-x}]O_3$ (I)	e 1422
$KAl(SO_4)_2$	b 3264	$(Pb_{1-x}La_x)[Al_x(Ti_{1-y}Zr_y)_{1-x}]O_3$ (II)	e 1423
$K_3Al(SO_4)_3$	b 3263	Al-La-O-Pr	
Al-K-O-Sb		$Pr_xLa_{1-x}AlO_3$	d 7734
$K_2Al_5Sb_3O_{16}$	c 3012	Al-La-O-Sb	
Al-K-O-Si		$LaAl_{0,5}Sb_{1,5}O_6$	c 3051
$KAlSiO_4$ (I')	d 256	Al-La-O-Si	
$KAlSiO_4$ (I)	d 257	$La_{19}Al_{57}Si_{135}O_{384}$	d 539
$KAlSiO_4$ (II)	d 258	Al-La-O-Si-Sr	
$KAlSiO_4$ (III)	d 259	$Sr_{2-x}La_xAl_{2+x}Si_{1-x}O_7$	d 542
$KAlSiO_4$ (IV)	d 260	Al-La-O-Si-Ti	
$KAlSi_2O_6$ (I')	d 263	$(La_2O_3)_w(TiO_2)_x(Al_2O_3)_y(SiO_2)_z$	d 793
$KAlSi_2O_6$ (I)	d 264	Al-La-O-Sr	
$KAlSi_2O_6$ (II)	d 265	$SrLaAlO_4$	d 7723
$KAlSi_3O_8$ (I)	d 270	$SrLaAl_3O_7$	d 7725
$KAlSi_3O_8$ (II)	d 271	$SrLa_2Al_2O_7$	d 7724
$KAlSi_3O_8$ (III)	d 272	Sr_2LaAlO_5	d 7722
$KAlSi_3O_8$ (IV)	d 273	Al-La-O-Te	
$KAlSi_3O_8$ (V)	d 274	$LaAlTeO_6$	b 4694
$K_2Al_2SiO_6$	d 253	Al-La-O-V	
$K_4Al_2Si_2O_9$	d 254	$LaV_xAl_{1-x}O_3$	d 7842
$K_{12}Al_{12}Si_{12}O_{48}$	d 260	Al-Li-Mg-O	
$K_{48,2}Al_{48,2}Si_{143,8}O_{384}$	d 269	$(Li_{0,5}Al_{0,5})_xMg_{1-x}O$	b 181
$K_{54,7}Al_{54,7}Si_{134,3}O_{384}$	d 268	$Li_xMg_{1-2x}Al_{2+x}O_4$	d 7662
$K_{56}Al_{56}Si_{136}O_{384}$	d 267	$Mg_{2x}(LiAl)_{1-x}Al_4O_8$	d 7662

2 Alphabetical formula index

Al - Li - Mg - O - Si				
(Li,Mg,Al,Si)O ₂ (I)	d	326	LiAlSiO ₃ (I)	d 221
(Li,Mg,Al,Si)O ₂ (II)	d	327	LiAlSiO ₃ (II)	d 222
Li, $\sim 2x$ Mg _x Al ₂ O ₄ · n SiO ₂ (I)	d	326	LiAlSiO ₃ (III)	d 223
Li, $\sim 2x$ Mg _x Al ₂ O ₄ · n SiO ₂ (II)	d	327	LiAlSi ₂ O ₆ (I)	d 225
Al - Li - Mg - O - Si - Zn			LiAlSi ₂ O ₆ (II)	d 226
(Li,Mg,Zn,Al,Si)O ₂	d	413	LiAlSi ₂ O ₆ (III)	d 227
Li, $\sim 2(x+y)$ Mg _x Zn _y Al ₂ O ₄ · zSiO ₂	d	413	(LiAlSi ₂ O ₆) _{1-x} (SiO ₂) _x	d 228
Al - Li - Mn - O			Li[AlSi ₃ O ₈]	d 231
Li _{0,5} Al _{2,5-x} Mn _x O ₄	f	2507	Li[AlSi ₄ O ₁₀]	d 232
(Li,Al)MnO ₃	f	2508	Li ₂ Al ₂ Si ₃ O ₁₀	d 224
Li _{1,25} Al _{0,25} Mn _{1,5} O ₄	f	2509		
Al - Li - Mo - O			Li ₂ Al ₂ Si ₇ O ₁₈	d 225
LiAl(MoO ₄) ₂	f	493	Li ₂ O · Al ₂ O ₃ · nSiO ₂ (I)	d 229
Li ₃ Al(MoO ₄) ₃	f	492	Li ₂ O · Al ₂ O ₃ · nSiO ₂ (II)	d 230
Al - Li - N			Li _x Al _x Si _{1-x} O ₂	d 225
Li ₃ AlN ₂	c	282	Al - Li - O - Si - Zn	
Al - Li - Na - O			(Li,Zn,Al,Si)O ₂	d 410
LiNaAl ₂₂ O ₃₄	d	7644B	Li _{2-2x} Zn _x Al ₂ O ₄ · ySiO ₂	d 410
Li _x Na _{1-x} Al ₅ O ₈	d	7644A	Al - Li - O - Ti	
Al - Li - Na - O - S - Si			Li _{1+x} Al _{1-3x} Ti _{1+2x} O ₄	e 819
NaLi ₅ [(AlSiO ₄) ₆ S ₃]	d	2058	Al - Li - O - V	
Al - Li - Na - O - Si			Li _{1,5} Al _{0,5} VO ₄	e 1683
(Li,Na)AlSi ₂ O ₆	d	243	Al - Li - O - Zn	
Al - Li - Ni - O			Li _x Zn _{1-2x} Al _{2+x} O ₄	d 7694
Li(Ni,Al) ₅ O ₈	d	7880	Al - Li - P	
Al - Li - O			Li ₃ AlP ₂	c 1187
Li _{0,5} Al _{0,5} O	b	87	Al - Lu - Nd - O	
LiAlO ₂ (I)	d	7632	Lu ₃ Al _{5-x} Nd _x O ₁₂	d 7829
LiAlO ₂ (II)	d	7633	Al - Lu - O	
LiAlO ₂ (III)	d	7634	LuAlO ₃ (I)	d 7826
LiAlO ₂ (IV)	d	7635	LuAlO ₃ (II)	d 7827
LiAlO ₂ (V)	d	7636	Lu ₃ Al ₅ O ₁₂	d 7828
LiAl ₅ O ₈	d	7844	Al - Mg - Mn - O	
LiAl ₅ O ₈ (I)	d	7636	Mg(Al _{1-x} Mn _x) ₂ O ₄ (I)	f 2512
LiAl ₅ O ₈ (II)	d	7637	Mg(Al _{1-x} Mn _x) ₂ O ₄ (II)	f 2513
Li ₂ Al ₂₂ O ₃₄	b	131	Mg _{1-x} Mn _x (Al _{1-x} Mn _x) ₂ O ₄ (I)	f 2510
Li ₂ O · 13Al ₂ O ₃	b	159	Mg _{1-x} Mn _x (Al _{1-x} Mn _x) ₂ O ₄ (II)	f 2511
Li ₄ Al ₄ O ₈	d	7636	(Mn ₃ O ₄) _x (MgAl ₂ O ₄) _{1-x} (I)	d 7854
Li ₅ AlO ₄ (I)	d	7630	(Mn ₃ O ₄) _x (MgAl ₂ O ₄) _{1-x} (II)	d 7855
Li ₅ AlO ₄ (II)	d	7631	Al - Mg - Mn - O - Si	
Li _{1-x} Al _{5+x/3} □ _{2x/3} O ₈	d	7638	Mg _x Mn _{3-x} Al ₂ (SiO ₄) ₃	d 903
Al - Li - O - P - Si			Al - Mg - Na - O	
(LiAlSiO ₄) _{1-x} (AlPO ₄) _x	d	2141	NaMg ₂ Al ₁₅ O ₂₅	b 147
Al - Li - O - Rb - S - Si			Na ₂ MgAl ₁₀ O ₁₇	b 146
(Rb,Li) ₈ [(AlSiO ₄) ₆ S ₃]	d	2059	Na ₂ O · MgO · 5Al ₂ O ₃	b 146
Al - Li - O - Si			Na ₂ O · 4MgO · 15Al ₂ O ₃	b 147
Li _{0,6} [(Al,Si) ₃ O ₆]	d	233	Al - Mg - Ni - O	
(Li,Al,Si)O ₂ (I)	d	221	Ni _x Mg _{1-x} Al ₂ O ₄	d 7881
	d	224	Al - Mg - Ni - O - Ti	
	d	227	(Mg _{2-x-y} Al _x Ni _y)[Al _x Ti _{1-x}]O ₄	e 1238
(Li,Al,Si)O ₂ (II)	d	225		
	d	230		

2 Alphabetisches Formelverzeichnis

Al-Mg-0		
MgAl ₂ O ₄	d 7659	
(MgAl ₂ O ₄) _x (1,33 Al ₂ O ₃) _{1-x}	d 7660	
(MgAl ₂ O ₄) _{1-z} (MgO) _z	d 7660	
MgAl ₂₆ O ₄₀	b 174	
MgO · 13Al ₂ O ₃	b 160	
	b 174	
7 MgO · 93 Al ₂ O ₃	d 7661	
xMgO · yAl ₂ O ₃	d 7660	
Mg _x Al _(8/3-2x/3) O _{3+x} □ _(4/3-4x/3)	d 7660	
Mg _{1-x} Al _{2+2x/3} □ _{x/3} O ₄	d 7660	
Al-Mg-0-Si		
(Mg,Al,Si)O ₂	d 324	
MgAl ₂ O ₄ · nSiO ₂	d 324	
MgAl ₂ Si ₂ O ₈	d 324	
MgAl ₂ Si ₃ O ₁₀	d 324	
MgAl ₂ Si ₄ O ₁₂	d 325	
MgAl ₂ Si ₅ O ₁₄	d 324	
MgAl ₂ Si ₆ O ₁₆	d 324	
(MgSiO ₃) _{1-x} (Al ₂ O ₃) _x	d 319	
Mg ₂ [Al ₄ Si ₅ O ₁₈] (I)	d 320	
Mg ₂ [Al ₄ Si ₅ O ₁₈] (II)	d 321	
Mg ₂ [Al ₄ Si ₅ O ₁₈] (III)	d 322	
(Mg ₂ Al ₄ Si ₅ O ₁₈) _x (Mg ₃ Al ₂ Si ₆ · O ₁₈) _{1-x}	d 323	
Mg ₂ Al ₅ SiO _{11,5}	d 316	
Mg ₃ (AlMg _{0,5} Si _{0,5})[SiO ₄] ₃	d 318	
Mg ₃ Al ₂ (SiO ₄) ₃	d 317	
Mg _{3,5} Al ₉ Si _{1,5} O ₂₀	d 316	
Al-Mg-0-Si-Sr		
(Sr ₂ Al ₂ SiO ₇) _{1-x} (Sr ₂ MgSi ₂ O ₇) _x	d 390	
Al-Mg-0-Si-Y		
Y ₃ (MgSi) _{2,5-x} Al _{2x} O ₁₂	d 507	
Y ₃ Mg _y Al _{2-y} (Al _{3-y} Si _y)O ₁₂	d 507	
Al-Mg-0-Si-Zn		
(Mg,Zn,Al,Si)O ₂	d 412	
Mg _{1-x} Zn _x Al ₂ O ₄ · ySiO ₂	d 412	
Al-Mg-0-Zn		
Mg _{1-x} Zn _x Al ₂ O ₄	d 7693	
Al-Mn-Na-0-S-Si		
Na ₂ Mn ₃ [(AlSiO ₄) ₆ O ₄ S ₃]	d 2083	
Na ₂ Mn ₃ [(AlSiO ₄) ₆ S ₃]	d 2083	
Al-Mn-Na-0-Si		
Na ₃ Mn _{4,5} Al ₁₂ Si ₁₂ O ₄₈	d 900	
Al-Mn-Ni-0-Si		
Mn _{1-x} Ni _x Al ₂ (SiO ₄) ₃	d 1165	
Al-Mn-0		
(Mn,Al) ₃ O ₄ (I)	d 7852	
(Mn,Al) ₃ O ₄ (II)	d 7853	
MnAl ₂ O ₄ (I)	d 7849	
MnAl ₂ O ₄ (II)	d 7850	
Mn ₂ AlO ₄	d 7851	
Al-Mn-0-Pb-Si		
Pb _x Mn _{3-x} Al ₂ (SiO ₄) ₃	d 920	
Al-Mn-0-R-Si		
(R _x Mn _{3-x})Al ₂ [(Al,Si)O ₄] ₃	d 912	
Al-Mn-0-Sb-Si		
Mn ₁₃ ^{II} Sb ₂ ^V Al ₄ Si ₂ O ₂₈	d 923	
Al-Mn-0-Sc-Si		
Mn ₃ (ScAl)(SiO ₄) ₃	d 908	
Sc _x Mn _{3-x} Al ₂ [(Al,Si)O ₄] ₃	d 908	
Al-Mn-0-Si		
(Al,Mn ^{III}) ₂ SiO ₅	d 215	
MnAl ₂ Si ₂ O ₈	d 897	
Mn ₂ Al ₃ [AlSi ₅ O ₁₈] (I)	d 898	
Mn ₂ Al ₃ [AlSi ₅ O ₁₈] (II)	d 899	
Mn ₃ Al ₂ (SiO ₄) ₃	d 896	
Al-Mn-0-Si-Sr		
Sr _x Mn _{3-x} Al ₂ (SiO ₄) ₃	d 905	
Al-Mn-0-Si-Ti		
Mn ₃ (Ti _{0,5} Al _{1,5})[(Al,Si)O ₄] ₃	d 921	
Al-Mn-0-Si-Y		
Y _x Mn _{3-x} Al ₂ [Al _x Si _{3-x} O ₁₂]	d 909	
Al-Mn-0-Si-Zr		
Mn ₃ (ZrAl)[(Al,Si)O ₄] ₃	d 922	
Al-Mn-O-V		
(Mn ^{II} _{1-x} V ^{III} _x)Al ₂ O ₄	d 7856	
Al-Mn-O-Y		
Y(Mn _{1-x} Al _x)O ₃	f 2526	
Al-Mo-Na-0-Si		
Na ₈ [(AlSiO ₄) ₆ (MoO ₄)]	d 2344	
Al-Mo-O		
Al ₂ (MoO ₄) ₃	f 491	
Al ₂ Mo ₈ O ₂₅	f 490	
(Mo,Al) ₂ O ₃	b 1211	
Al-Mo-0-Rb		
RbAl(MoO ₄) ₂	f 495	
Al-Mo-0-Sr		
Sr ₄ Al ₆ MoO ₁₆	d 7945	
Sr ₈ Al ₁₂ O ₂₄ (MoO ₄) ₂	f 1219	
Al-Mo-P		
Mo(Al,P) ₂	c 1314	
Al-N		
AlN	c 99	
Al-N-Na-0-Si		
Na ₈ [(AlSiO ₄) ₆ (NO ₃) ₂]	d 2347	
Al-N-Nb		
Al ₂ Nb ₃ N	c 346	
Al-N-Nd		
Nd ₃ AlN	c 285	
Al-N-Ni		
AlNi ₃ N	c 432	
Al-N-O		
13Al ₂ O ₃ · AlN	c 525	
96Al ₂ O ₃ · 4AlN	c 526	

2 Alphabetical formula index

$(\text{Al}_2\text{O}_3)_x(\text{AlN})_{1-x}$ (I)	c 524	Al - Na - O - S - Si	
$(\text{Al}_2\text{O}_3)_x(\text{AlN})_{1-x}$ (II)	c 525	$\text{Na}_5[\text{Al}_5\text{Si}_7\text{O}_{24}] \cdot \text{Na}_2\text{S}_5$	d 2056
$(\text{Al}_2\text{O}_3)_x(\text{AlN})_{1-x}$ (III)	c 526	$\text{Na}_{5,36}[(\text{Al}_{5,85}\text{Si}_{6,15}\text{O}_{22,5})(\text{SO}_4)_{1,2}]$	d 2091
$(\text{Al}_2\text{O}_3)_x(\text{AlN})_{1-x}$ (IV)	c 527	$\text{Na}_6[(\text{AlSiO}_4)_6\text{S}_3]$	d 2054
$\text{Al}_3\text{O}_3\text{N}$	c 524	$\text{Na}_{6,63}[(\text{Al}_{5,87}\text{Si}_{6,13}\text{O}_{24})\text{S}_{2,45}]$	d 2054
$\text{Al}_{(8+y)/3}\square_{1/3-y/3}\text{O}_{4-y}\text{N}_y$	c 524	$\text{Na}_7[(\text{Al}_5\text{Si}_7\text{O}_{24})\text{S}_5]$	d 2056
$(\text{NO})_2\text{O} \cdot 11\text{Al}_2\text{O}_3$	b 155	$\text{Na}_8[(\text{AlSiO}_4)_6(\text{SO}_4)]$	d 2091
Al - N - Si		$\text{Na}_8[(\text{AlSiO}_4)_6\text{S}_4]$	d 2055
$(\text{AlN})_x(\text{Si}_3\text{N}_4)_{1-x}$	c 139	$\text{Na}_8[(\text{AlSiO}_4)_6\text{S}_x]$	d 2364
Al - N - Si - Ta		$\text{Na}_{11}\text{Al}_{11}\text{Si}_{13}\text{O}_{48} \cdot 2\text{S}_8$	d 2057
$(\text{Al,Si})_3\text{Ta}_5\text{N}_x$	c 355	Al - Na - O - S - Si - Ti	
Al - N - Ta		$(\text{Na}_{0,71}\text{Ti}_{0,29})_5[\text{Al}_5\text{Si}_7\text{O}_{24}] \cdot \text{Na}_2\text{S}_5$	d 2078
$\text{Al}_3\text{Ta}_5\text{N}_x$	c 351	$(\text{Na}_{0,71}\text{Ti}_{0,29})_7[(\text{Al}_5\text{Si}_7\text{O}_{24})\text{S}_5]$	d 2078
Al - N - Ti		Al - Na - O - S - Si - Zn	
AlTi_2N	c 312	$\text{Na}_2\text{Zn}_3[(\text{AlSiO}_4)_6\text{O}_4\text{S}_3]$	d 2075
$\text{Al}_y\text{Ti}_x\text{N}_z$	c 148	$\text{Na}_2\text{Zn}_3[(\text{AlSiO}_4)_6\text{S}_3]$	d 2075
Al - Na - O		Al - Na - O - Se - Si	
NaAlO , (I)	d 7639	$\text{Na}_6[(\text{AlSiO}_4)_6\text{Se}_3]$	d 2099
NaAlO , (II)	d 7640	Al - Na - O - Si	
NaAlO , (III)	d 7641	$\text{Na}_{0,5}\text{Al}_{53}\text{Si}_{139}\text{O}_{384}$	d 246
NaAl_5O_8 (I)	b 134	NaAlSiO , (I)	d 236
NaAl_5O_8 (II)	b 135	NaAlSiO , (II)	d 237
$\text{Na}_2\text{Al}_{12}\text{O}_{19}$	b 133	NaAlSiO , (III)	d 238
$\text{Na}_2\text{Al}_{22}\text{O}_{34}$	b 133	NaAlSiO , (IV)	d 239
	d 7643	$\text{NaAlSi}_2\text{O}_6$	d 449
$\text{Na}_2\text{O} \cdot 5\text{Al}_2\text{O}_3$	b 134	$\text{NaAlSi}_2\text{O}_6$ (I)	d 243
	b 135	$\text{NaAlSi}_2\text{O}_6$ (II)	d 244
$\text{Na}_2\text{O} \cdot 5,34\text{Al}_2\text{O}_3$	b 137	$\text{NaAlSi}_3\text{O}_8$ (I')	d 247
	d 7642	$\text{NaAlSi}_3\text{O}_8$ (I)	d 248
$\text{Na}_2\text{O} \cdot 7,02\text{Al}_2\text{O}_3$	b 135	$\text{NaAlSi}_3\text{O}_8$ (II)	d 249
$\text{Na}_2\text{O} \cdot 7,22\text{Al}_2\text{O}_3$	b 136	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10}$	d 242
$\text{Na}_2\text{O} \cdot 11\text{Al}_2\text{O}_3$	b 133	$\text{Na}_4(\text{AlSiO}_4)_4$	d 241
$\text{Na}_{2,58}\text{Al}_{21,81}\text{O}_{34}$	b 133	$\text{Na}_4\text{Al}_3[\text{AlSi}_5\text{O}_{18}]$	d 241
	d 7643	$\text{Na}_6\text{Al}_4\text{Si}_4\text{O}_{17}$	d 235
Al - Na - O - P		$\text{Na}_8\text{Al}_4\text{Si}_4\text{O}_{18}$	d 234
NaAlP_2O_7	c 1743	$\text{Na}_9\text{Al}_{53}\text{Si}_{139}\text{O}_{384}$	d 246
Al - Na - O - P - Si		$\text{Na}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48}$	d 239
$\text{NaAl}_2\text{SiPO}_8$	d 2143	$\text{Na}_{13}\text{Al}_{13}\text{Si}_{12}\text{O}_{50}$	d 239
$\text{NaAl}_{1+x}\text{Si}_{3-2x}\text{P}_x\text{O}_8$	d 2142	$\text{Na}_{15,3}\text{Al}_{15,2}\text{Si}_{32,8}\text{O}_{96}$	d 245
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{PO}_4)_{2/3}]$	d 2348A	$\text{Na}_{57}\text{Al}_{57}\text{Si}_{135}\text{O}_{384}$	d 246
Al - Na - O - Pb		$\text{Na}_{8-x}\square_x\text{Al}_{8-x}\text{Si}_{8+x}\text{O}_{32}$	d 240
$\text{Pb}_{0,40}\text{Na}_{1,20}\text{Al}_{22}\text{O}_{34}$	b 154	Al - Na - O - Si - Sr	
$\text{Pb}_{1,20}\text{Na}_{0,40}\text{Al}_{22}\text{O}_{34}$	b 154	$\text{Na}_{85-2x}\text{Sr}_x\text{Al}_{85}\text{Si}_{107}\text{O}_{384}$	d 1399
Al - Na - O - Pb - S - Si		$\text{Sr}_{0,84}\text{Na}_{0,03}\square_{0,13}\text{Al}_{1,69}\text{Si}_{2,29}\text{O}_8$	d 387
$(\text{Na}_{0,25}\text{Pb}_{0,75})_{2,86}[\text{Al}_5\text{Si}_7\text{O}_{24}] \cdot \text{Na}_2\text{S}_5$	d 2080	Al - Na - O - Si - Te	
$(\text{Na}_{0,25}\text{Pb}_{0,75})_4[(\text{Al}_5\text{Si}_7\text{O}_{24})\text{S}_5]$	d 2080	$(\text{Na,Te})_{88}\text{Al}_{88}\text{Si}_{104}\text{O}_{384}$	d 847
$\text{Na}_2\text{Pb}_3[(\text{AlSiO}_4)_6\text{S}_3]$	d 2079	Al - Na - O - Si - W	
Al - Na - O - Rb - Si		$\text{Na}_8[(\text{AlSiO}_4)_6(\text{WO}_4)]$	d 2109
$\text{Rb}_{11}\text{NaAl}_{12}\text{Si}_{12}\text{O}_{48}$	d 297		d 2345
Al - Na - O - S		Al - Na - O - Si - Zn	
$\text{NaAl}(\text{SO}_4)_2$	b 3262	$\text{Na}_{0,1}\text{Zn}_{5,9}\text{Al}_{11,8}\text{Si}_{12,0}\text{O}_{48}$	d 411
$\text{Na}_3\text{Al}(\text{SO}_4)_3$	b 3261	Al - Na - O - Te	
		$\text{Na}_3\text{Al}_3\text{Te}_2\text{O}_{12}$	b 4668

2 Alphabetisches Formelverzeichnis

Al-Na-O-Ti		Al₂O (II)	b 127
NaAl ₅ Ti ₂ ^{IV} O	e 820	„KI“-Al ₂ O ₃	b 180
Al-Ns-O-Z::		α-Al ₂ O ₃	b 129
Na _x Zn _{1-2x} Al _{2+x} O ₄	d 7695	β-Al ₂ O ₃	b 130
Al-m-O			b 133
Al _{0,5} Nb _{24,5} O ₆₂	e 2231		d 7643
AlNbO ₄	e 2229	β'''-Al ₂ O ₃	b 147
AlNb ₁₁ O ₂₉	e 2230	β _{Ag} -Al ₂ O ₃	d 7656
(Nb,Al)O _{2,483}	b 1089	β _K -Al ₂ O ₃	b 139
Al-Nb-O-Pb		β _{K'} -Al ₂ O ₃	b 140
Pb ₂ AlNbO ₆	e 2456	β _K -Al ₂ O ₃	d 7647
Al-Nb-O-Sr		β _{Na} -Al ₂ O ₃	b 136
Sr ₂ AlNbO ₆	e 2233	β _{Na'} -Al ₂ O ₃	b 137
Al-Nd-O			d 7642
NdAlO ₃	d 7739	β _{Rb} -Al ₂ O ₃	d 7649
Nd ₂ O ₃ · 11 Al ₂ O ₃	b 152	β _{Tl} -Al ₂ O ₃	d 7704
Nd ₄ Al ₂ O ₉	d 7738	γ-Al ₂ O ₃	b 156
Al-Nd-O-s-Y		γ'-Al ₂ O ₃	b 157
Y _{3-x} Nd _x Sc ₂ Al ₃ O ₁₂	d 7750	δ-Al ₂ O ₃	b 158
Al-Nd-O-Sr		ε-Al ₂ O ₃	b 163
SrNdAlO ₄	d 7743	η-Al ₂ O ₃	b 156
SrNdAl ₃ O ₇	d 7745	κ-Al ₂ O ₃	b 167
SrNd ₂ Al ₂ O ₇	d 7744	κ'-Al ₂ O ₃	b 168
Sr ₂ NdAlO ₅	d 7742	λ-Al ₂ O ₃	b 169
Al-Nd-O-Y		μ-Al ₂ O ₃	b 170
Y _{1-x} Nd _x AlO ₃ (I)	d 7746	ν-Al ₂ O ₃	b 171
(Y _{1-x} Nd _x) ₃ Al ₅ O ₁₂ (I)	d 7747	C-40,	b 172
(Y _{1-x} Nd _x) ₃ Al ₅ O ₁₂ (II)	d 7748	ξ'-Al ₂ O ₃	b 173
(Y _{1-x} Nd _x) ₃ Al ₅ O ₁₂ (III)	d 7749	χ-Al ₂ O ₃	b 178
Al-Ni-O		θ-Al ₂ O ₃	b 164
NiAl ₂ O ₄	d 7877	Al-O-P	
	f 3622	(Al _{0,5} P _{0,5})O ₂	c 1734
(NiAl ₂ O ₄) _{1-x} (Al ₂ O ₃) _{4x/3}	d 7879	Al(PO ₃) ₃	c 1739
(NiAl ₂ O ₄) _{1-y} (Al ₂ O ₃) _y	d 7879	[Al(PO ₃) ₃] _x	c 1740
NiAl ₆ O ₁₀	d 7878	AlPO ₄ (I)	c 1734
NiAl ₂₆ O ₄₀	b 177	AlPO ₄ (II)	c 1735
NiO · 13 Al ₂ O ₃	b 161	AlPO ₄ (H III)	c 1738
8NiO · 92 Al ₂ O ₃	b 177	AlPO ₄ (V)	c 1736
(NiO) _{1-x} (Al ₂ O ₃) _x	b 1488	AlPO ₄ (VI)	c 1737
(NiO) _x (Al ₂ O ₃) _y	b 166	Al-O-Pb	
Ni ₂ Al ₁₈ O ₂₉	b 162	PbAl ₂ O ₄	d 7837
Ni ₃ Al ₁₀ O ₁₈	b 169	PbAl ₁₂ O ₁₉	d 7838
Al-Ni-O-Si		Pb ₂ Al ₂ O ₅	d 7836
Ni _{10,3} Al _{11,4} Si _{2,3} O ₃₂	d 1151	Al-O-Pb-Si	
Ni _{12,5} Al _{7,0} Si _{4,5} O ₃₂	d 1153	PbAl ₂ Si ₂ O ₈ (I)	d 751
Ni _{17,0} Al _{13,9} Si _{5,1} O ₄₈	d 1152	PbAl ₂ Si ₂ O ₈ (II)	d 752
Al-Ni-O-Ti-Zn		Pb ₃ Al ₁₀ SiO ₂₀	d 749
(Zn, -x-yAl _x Ni _y)[Al _x Ti _{1-x}]O ₄	e 1239	Pb ₄ Al ₂ Si ₂ O ₁₁	d 748
Al-Ni-O-Zn		Pb ₆ Al ₂ Si ₆ O ₂₁	d 750
Ni _x Zn _{1-x} Al ₂ O ₄	d 7882	Al-O-Pb-Si-Sr	
Al-O		Pb _x Sr _{1-x} Al ₂ Si ₂ O ₈	d 754
AlO	b 128	Al-O-Pb-Ta	
Al ₂ O (I)	b 126	Pb ₂ AlTaO ₆	e 3220

2 Alphabetical formula index

Al-O-Pr

PrAlO, (I)	d 7729
PrAlO, (II)	d 7730
PrAlO, (III)	d 7731
PrAlO, (IV)	d 7732
PrAlO, (V)	d 7733

Al-O-Pr-Sr

SrPrAlO ₄	d 7737
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Al-O-Pt

Pt ₁₃ Al ₃ O _x	III/6
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Al-O-Pu

PuAlO ₃	d 7831
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Al-O-Rb

RbAlO ₂	d 7648
Rb ₂ Al ₂₂ O ₃₄	b 143

Rb ₂ O · 6Al ₂ O ₃	d 7649
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	b 143
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Al-O-Rb-S

RbAl(SO ₄) ₂	b 3268
Rb ₃ Al(SO ₄) ₃	b 3267

Al-O-Rb-Sb

Rb ₂ Al ₅ Sb ₃ O ₁₆	c 3013
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Al-O-Rb-Se

RbAl(SeO ₄) ₂	b 4303
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Al-O-Rb-Si

RbAlSiO ₄	d 290
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RbAlSi ₂ O ₆ (I)	d 291
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RbAlSi ₂ O ₆ (II)	d 292
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RbAlSi ₂ O ₆ (III)	d 293
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RbAlSi ₃ O ₈ (I)	d 294
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RbAlSi ₃ O ₈ (II)	d 295
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Rb ₂ [(AlSi) ₁₂ O ₂₄]	d 296
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Al-O-Rb-Ti

RbAlTi ₃ O ₈	e 823
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Al-O-Rb-W

RbAl _{0,333} W _{1,667} O ₆	f 1401
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Al-O-S

Al ₂ (SO ₄) ₃	b 3260
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Al-O-S-Si-Tl

Tl ₆ [(Al ₄ Si ₆ O ₂₄)S ₃]	d 2077
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Al-O-S-Sr

Sr ₄ Al ₆ SO ₁₆	d 7942
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Sr ₈ Al ₁₂ O ₂₄ (SO ₄) ₂	b 3745
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Al-O-S-Tl

TlAl(SO ₄) ₂	b 3290
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Al-O-Sb

(Al _{0,5} Sb _{0,5})O ₂	c 3011
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AlSbO ₄	c 3011
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Al-O-Sb-Sr

Sr ₂ AlSbO ₆	c 3015
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Al-O-Sb-Ti

AlTiSbO ₆	c 3117
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Al-O-Sc

ScAlO ₃	d 7705
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Al-O-Sc-Sm

Sm ₃ Sc ₂ Al ₃ O ₁₂	d 7758
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Al-O-Sc-Tm

Tm ₃ Sc ₂ Al ₃ O ₁₂	d 7820
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Al-O-Sc-Y

Y ₃ Sc ₂ Al ₃ O ₁₂	d 7715
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Al-O-Sc-Yb

Yb ₃ Sc ₂ Al ₃ O ₁₂	d 7825
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Al-O-Se

Al ₂ (SeO ₄) ₃	b 4301
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Al-O-Se-Tl

TlAl(SeO ₄) ₂	b 4309
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Al-O-Si

(Al ₂ O ₃) _x (SiO ₂) _{1-x}	d 213
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(Al ₂ O ₃) _x (SiO ₂) _y	d 217
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Al ₂ SiO ₅ (I)	d 214
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Al ₂ SiO ₅ (II)	d 215
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Al ₂ SiO ₅ (III)	d 216
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Al ₂ SiO ₅ (IV)	d 217
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Al ₂ [Si ₄ O ₁₁] ₁ (I)	d 218
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Al ₂ [Si ₄ O ₁₁] ₁ (II)	d 219
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Al ₄ SiO ₈	d 213
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Al ₆ Si ₂ O ₁₃	d 213
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	d 2738
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Al-O-Si-Sr

SrAl ₂ Si ₂ O ₈ (I)	d 384
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SrAl ₂ Si ₂ O ₈ (II)	d 385
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SrAl ₂ Si ₂ O ₈ (III)	d 386
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SrAl ₂ Si ₂ O ₈ (IV)	d 387
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SrAl ₂ Si ₂ O ₈ (V)	d 388
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Sr ₂ Al ₂ SiO ₇	d 383
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Sr ₆ Al ₁₂ Si ₁₂ O ₄₈	d 388
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Sr _x Al _{2x} Si _{4-2x} O ₈	d 389
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Al-O-Si-Ti

Al _{2,66} Si _{0,67} Ti _{1,33} O ₈	b 763
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Al ₄ Ti ₂ SiO ₁₂	d 790
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Al ₆ (Ti ₂ Si) ₂ O ₁₃	d 789
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Al-O-Si-Tl

Tl ₁₂ Al ₁₂ Si ₁₂ O ₄₈	d 454
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Al-O-Si-Zn

(Zn,Al,Si)O ₂	d 409
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(ZnAl ₂ O ₄) _{1-x} (SiO ₂) _x	d 409
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Al-O-Sm

SmAlO ₃ (I)	d 7752
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SmAlO ₃ (II)	d 7753
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Sm ₂ O ₃ · 11 Al ₂ O ₃	b 153
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Sm ₄ Al ₂ O ₉	d 7751
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Al-O-Sm-Sr

SrSmAlO ₄	d 7756
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SrSmAl ₃ O ₇	d 7757
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2 Alphabetisches Formelverzeichnis

Al-O-Sn			Al-O-Tm	
SnAl_2O_4	d 7835		TmAlO_3 (I)	d 7817
Al-O-Sr			TmAlO_3 (II)	d 7818
SrAl_2O_4 (I)	d 7682		$\text{Tm}_3\text{Al}_5\text{O}_{12}$	d 7819
SrAl_2O_4 (II)	d 7683		Al-O-V	
SrAl_4O_7	d 7685		AlVO_3	e 1678
$\text{SrAl}_{12}\text{O}_{19}$	d 7686		AlVO_4	e 1682
$\text{SrO} \cdot 5,33 \text{Al}_2\text{O}_3$	d 7686		$\text{Al}_x\text{V}_2\text{O}_5$ (I)	e 1680
$\text{Sr}_3\text{Al}_2\text{O}_6$	d 7680		$\text{Al}_x\text{V}_2\text{O}_5$ (II)	e 1681
$\text{Sr}_4\text{Al}_{14}\text{O}_{25}$	d 7684		$\text{Al}_z\text{V}_{2(1-z)}^{\text{IV}}\text{V}_z^{\text{V}}\text{O}_4$	e 1679
$\text{Sr}_7\text{Al}_{12}\text{O}_{25}$	d 7681		$\text{V}^{\text{II}}\text{Al}_2\text{O}_4$	d 7840
Al-O-Sr-Ta			$(\text{V}_x\text{Al}_{1-x})_2\text{O}_3$ (I)	b 1034
$\text{Sr}_2\text{AlTaO}_6$	e 3061		$(\text{V}_x\text{Al}_{1-x})_2\text{O}_3$ (II)	b 1035
Al-O-Sr-W			$(\text{V}_x\text{Al}_{1-x})_2\text{O}_3$ (III)	b 1036
$\text{Sr}_4\text{Al}_6\text{WO}_{16}$	d 7947		Al-O-V-Y	
$\text{Sr}_8\text{Al}_{12}\text{O}_{24}(\text{WO}_4)_2$	f 2395		$\text{Y}_3\text{V}_x\text{Al}_{5-x}\text{O}_{12}$	d 7841
Al-O-Sr-Y			Al-O-W	
SrYAl_3O_7	d 7714		$\text{Al}_2(\text{WO}_4)_3$	f 1399
Al-O-Ta			Al_xWO_3 (I)	f 1395
AlTaO_4	b 128		Al_xWO_3 (II)	f 1396
	e 3059		Al_xWO_3 (III)	f 1397
$\text{Al}_6\text{Ta}_4\text{O}_{19}$	e 3513		Al_xWO_3 (IV)	f 1398
Al-O-Ta-Ti			Al-O-Y	
AlTiTaO_6	e 3244		YAlO_3 (I)	d 7707
Al-O-Ta-W			YAlO_3 (II)	d 7708
$\text{Al}_2\text{Ta}_{90}\text{W}_4\text{O}_{240}$	f 1916		$\text{Y}_3\text{Al}_5\text{O}_{12}$	f 3200
Al-O-Tb			$\text{Y}_3\text{Al}_5\text{O}_{12}$ (I)	d 7710
TbAlO_3 (I)	d 7796		$\text{Y}_3\text{Al}_5\text{O}_{12}$ (II)	d 7711
TbAlO_3 (II)	d 7797		$\text{Y}_4\text{Al}_2\text{O}_9$	d 7706
$\text{Tb}_3\text{Al}_5\text{O}_{12}$	d 7798		$\text{Y}_4\text{Al}_4\text{O}_{12}$	d 7709
$\text{Tb}_4\text{Al}_2\text{O}_9$	d 7795		Al-O-Yb	
Al-O-Te			YbAlO_3 (I)	d 7822
Al_2TeO_6	b 4667		YbAlO_3 (II)	d 7823
$\text{Al}_2\text{Te}_4\text{O}_{11}$	b 4519A		$\text{Yb}_3\text{Al}_5\text{O}_{12}$	d 7824
Al-O-Te-W			$\text{Yb}_4\text{Al}_2\text{O}_9$	d 7821
$\text{Al}_2\text{Tc}_{1-x}\text{W}_x\text{O}_6$	f 1940		Al-O-Zn	
Al-O-Ti			ZnAl_2O_4	d 7693
$(\text{Al,Ti})\text{O}_2$	b 742		$\text{ZnAl}_{26}\text{O}_{40}$	b 175
AlTi_2O_5	b 749		$6\text{ZnO} \cdot 94\text{Al}_2\text{O}_3$	b 175
	e 817		$(\text{ZnO})_x(\text{Al}_2\text{O}_3)_y$	b 165
Al_2TiO_5	b 749		$\text{Zn}_4\text{Al}_{22}\text{O}_{37}$	b 179
	e 818		Al-O-Zr	
$\text{Al}_x\text{Ti}_{2-x}\text{TiO}_5$ (I)	b 748		Al_2ZrO_5	b 786
$\text{Al}_x\text{Ti}_{2-x}\text{TiO}_5$ (II)	b 749		$\text{Al}_2\text{Zr}_2\text{O}_7$	b 786
$(\text{Al}_{1-x}\text{Ti}_x)_2\text{O}_3$	b 747		$(\text{ZrO}_2)_{1-x}(\text{Al}_2\text{O}_3)_x$	b 786
Al-O-Tl			$\text{Zr}_5\text{Al}_3\text{O}_x$	b 785
AlTiO_3 (I)	d 8378		Al-P	
TlAlO_2 (I)	d 7702		AlP	c 1186
TlAlO_2 (II)	d 7703		Al-P-S	
$\text{Tl}_2\text{Al}_{22}\text{O}_{34}$	b 149		AlPS_4	c 2441
	d 7704		Am-As-O	
			AmAsO_4	c 2659

2 Alphabetical formula index

A m - B - O			A m - F - N a	
AmBO ₃	d	7261	NaAmF ₄	a 1198
A m - B a - N b - O			Na ₇ Am ₆ F ₃₁	a 1199
Ba ₂ (AmNb)O ₆	e	2418	A m - F - O	
A m - B a - O			AmO ₂ F ₂	b 1909
BaAmO ₃	e	689	A m - F - O - R b	
BaAm ₂ O ₄	e	688	RbAmO ₂ F ₂	e 693
Ba ₃ AmO ₆	e	690	A m - F - R b	
A m - B a - O - P a			Rb ₂ AmF ₆	a 1204
Ba ₂ Am ^{III} PaVO ₆	e	294C	A m - F - S r	
A m - B a - O - T a			(SrF ₂) _x (AmF ₃) _{1-x}	a 196
Ba ₂ AmTaO ₆	e	3198	A m - G e - O	
A m - B r			AmGeO ₄	d 2707
AmBr ₃	a	3180	A m - H - O	
A m - B r - H - O			Am(OH) ₃	b 1667
AmBr ₃ · 6H ₂ O	a	3270	A m - H - O - P	
A m - C - C s - O			AmPO ₄ · 0,5H ₂ O	c 1878
CsAmO ₂ (CO ₃)	c	4016	A m - H - O - S	
A m - C - H - O			Am ₂ (SO ₄) ₃ · 8H ₂ O	b 3572
Am ₂ (CO ₃) ₂ · 2H ₂ O	c	3965	A m - H f - O	
A m - C - K - O			(AmO _{1,5}) _x (HfO ₂) _{1-x}	e 1503
KAmO ₂ (CO ₃)	c	4014	Am ₂ Hf ₂ O ₇	e 1503
A m - C - O - R b			(HfO ₂) _{1-x} (AmO _{1,5}) _x	e 1503
RbAmO ₂ (CO ₃)	c	4015	(HfO ₂) _{1-x} (AmO ₂) _x	b 931
A m - C l			A m - J	
AmCl ₃	a	2341	AmJ ₃ (I)	a 3613
A m - C l - C s - N a			AmJ ₃ (II)	a 3614
Cs ₂ NaAmCl ₆	a	2706	A m - J - O	
A m - C l - C s - O			AmOJ	b 2441
Cs ₂ AmO ₂ Cl ₄	e	694	A m - L i - O	
A m - C l - H - O			LiAmO ₂	e 677
AmCl ₃ · 6H ₂ O	a	2468	Li ₃ AmO ₄	e 680
A m - C l - O			Li ₄ AmO ₅	e 682
AmOCl	b	2106	Li ₆ AmO ₆	e 681
A m - C o - H - N - O - S			Li ₇ AmO ₆	e 679
{[Co(NH ₃) ₆]HSO ₄] ₂ [AmO ₂ · (SO ₄) ₃]} · nH ₂ O	b	3961	Li ₈ AmO ₆	e 678
A m - F			A m - M o - O	
AmF ₃	a	194	Am ₂ (MoO ₄) ₃	f 872
AmF ₄	a	195	A m - N	
A m - F - H - N			AmN	c 133
(NH ₄) ₄ AmF ₈	a	1203	A m - N a - O	
A m - F - K			Na _{0,75} Am _{0,25} O	e 684
KAmF ₄	a	1200	Na _{0,80} Am _{0,20} O	e 686
KAmF ₅	a	1202	Na ₂ AmO ₃	e 683
KAm ₂ F ₇	a	1201	Na ₃ AmO ₄	e 684
K ₇ Am ₆ F ₃₁	a	1202	Na ₄ AmO ₅	e 686
A m - F - K - O			Na ₆ AmO ₆	e 685
KAmO ₂ F ₂	e	692	A m - N b - O	
A m - F - L i			AmNbO ₄ (I)	e 2415
LiAmF ₅	a	1197	AmNbO ₄ (II)	e 2416
			AmNb ₃ O ₉	e 2417
			A m - N b - O - T i	
			AmTiNbO ₆	e 2555

A m - o			
AmO	b643		
AmO _{1,67}	b646		
AmO ₂	b647		
AmO _{2-x}	b647		
Am ₂ O ₃ (I)	b 644		
Am ₂ O ₃ (II)	b 645		
Am ₂ O ₃ (III)	b 646		
C'-Am ₂ O ₃	b646		
A m - O - P			
AmPO ₄ (I)	c 1877		
AmPO ₄ (II)	c 1878		
A m - O - P a			
(Am _{0,5} Pa _{0,5})O ₂	b 650		
AmPaO ₄	b 650		
A m - O - S i			
AmSiO ₄	d 717		
A m - O - S r			
SrAmO ₃	e 687		
A m - O - T a			
AmTaO ₄	e 3196		
AmTa ₃ O ₉	e 3197		
A m - O - T a - T i			
AmTiTaO ₆	e 3260		
A m - o - T b			
(AmO ₂) _x (ThO ₂) _{1-x}	b 649		
(ThO ₂) _{1-x} (AmO _{1,5}) _x	b 648		
A m - o - v			
AmVO ₃	e 1796		
AmVO ₄	e 1797		
A m - O - Z r			
(AmO _{1,5}) _x (ZrO ₂) _{1-x} (I)	b 871		
(AmO _{1,5}) _x (ZrO ₂) _{1-x} (II)	b 872		
Am ₂ Zr ₂ O ₇	b 871		
	e 1369		
Am _x Zr _{1-x} O ₂ (I)	b 873		
Am _x Zr _{1-x} O ₂ (II)	b 874		
A r - C - O			
(CO) _{1-x} Ar _x (I)	b 662		
(CO) _{1-x} Ar _x (II)	b 663		
(CO) _{1-x} Ar _x (III)	b 664		
A r - H - O			
8Ar · 46H ₂ O	b 13		
A s - B - B a - O			
Ba ₂ B ₂ As ₂ O ₁₀	c 2609		
A s - B - C a - H - M g - O			
Ca ₄ Mg[AsB ₆ O ₁₁ (OH) ₆] ₂ · 14 H ₂ O	d 7624		
Ca ₄ MgB ₁₂ O ₂₀ (AsO ₄) ₂ · 20 H ₂ O	d 1624		
A s - B - C a - H - O			
Ca ₂ B(OH) ₄ AsO ₄	d 7623		
Ca ₂ BO ₂ (AsO ₄) · 2 H ₂ O	d 7623		
A s - B - C a - O			
Ca ₂ B ₂ As ₂ O ₁₀	c 2607		
A s - B - O			
B _{0,5} As _{0,5} O ₂	c 2605		
BAso ₄ (I)	c 2605		
BAso ₄ (II)	c 2606		
A s - B - O - S r			
Sr ₂ B ₂ As ₂ O ₁₀	c 2608		
A s - B a - B r - O			
Ba ₁₀ (AsO ₄) ₆ Br ₂	c 2818		
A s - B a - C a - H - M g - N i - O			
Ca ₂ (Mg,Ba,Ni)H ₂ (AsO ₄) ₂ (OH) ₂	c 2732		
A s - B a - C l - O			
Ba ₁₀ (AsO ₄) ₆ Cl ₂	c 2810		
A s - B a - C o - O			
BaCo ₂ (AsO ₄) ₂ (I)	c 2706		
A s - B a - C r - O			
Ba ₃ [(AsO ₄) _{1-x} (CrO ₄) _x] ₂	f 345		
A s - B a - F - O			
Ba ₁₀ (AsO ₄) ₆ F ₂	c 2803		
A s - B a - F e - H - O			
BaFe ₃ (AsO ₄) ₂ (OH) ₆	c 2852		
BaFe ₄ ^{III} (AsO ₄) ₃ (OH) ₅ · 5 H ₂ O	c 2909		
A s - B a - H - M n - O			
Ba ₁₀ [(MnO ₄) _x (AsO ₄) _{1-x}] ₆ (OH) ₂	f 2683		
A s - B a - H - O			
BaHAsO ₄ · H ₂ O	c 2735		
A s - B a - H - O - U			
Ba(UO ₂) ₂ (AsO ₄) ₂ · 8 H ₂ O	c 2769		
Ba(UO ₂) ₂ (AsO ₄) ₂ · 10...12 H ₂ O	c 2770		
A s - B a - K - O			
KBaAsO ₄ (I)	c 2592		
KBaAsO ₄ (II)	c 2593		
A s - B a - M g - O			
BaMg ₂ (AsO ₄) ₂ (I)	c 2594		
A s - B a - M n - O			
Ba ₃ [(MnO ₄) _x (AsO ₄) _{1-x}] ₂	f 2682		
A s - B a - N a - O			
NaBaAsO ₄ (I)	c 2590		
NaBaAsO ₄ (II)	c 2591		
A s - B a - N i - O			
BaNi ₂ (AsO ₄) ₂ (I)	c 2715		
A s - B a - O			
Ba ₃ (AsO ₄) ₂	c 2589		
Ba ₄ As ₂ O ₉	c 2588		
A s - B a - O - T b			
BaTh(AsO ₄) ₂	c 2656		
A s - B a - O - Z r			
Ba ₂ ZrAs ₂ O ₉ (II)	c 2674		
A s - B e - C a - O - S i - S n - T i			
Ca ₃ (Ti,Sn)(As ₃ BeSiO ₁₀) ₂	d 2202		
A s - B e - H - N - O			
NH ₄ BeAsO ₄	c 2565		

2 Alphabetical formula index

A s - B e - H - N - O - P			A s - C - C o - O	
$\text{NH}_4\text{Be}[(\text{PO}_4)_3(\text{AsO}_4)]$	c 2877		$\text{CoAs}_3(\text{CO})_3$	c 3772
A s - B e - H - O			A s - C - F	
BeHAsO_4	c 2564		C_8AsF_5	c 3527
$\text{Be}_2\text{AsO}_4(\text{OH}) \cdot 4\text{H}_2\text{O}$	c 2896		$\text{C}_8^\oplus\text{AsF}_6^\ominus$	c 3493
A s - B e - O - P			$\text{C}_{16}\text{AsF}_5$	c 3528
$\text{Be}_3[(\text{PO}_4)_2(\text{AsO}_4)]_2$	c 2876		$\text{C}_{24}\text{AsF}_5$	c 3529
A s - B i - C a - C u - F e - H - O - Z n			$\text{C}_{32}\text{AsF}_5$	c 3530
$(\text{Bi}^\text{III}, \text{Fe}^\text{III}, \text{ZnH}, \text{CaH})\text{Cu}_{12}(\text{AsO}_4)_6$			$\text{C}_{40}\text{AsF}_5$	c 3531
$(\text{OH})_{12} \cdot 6\text{H}_2\text{O}$	c 2913		A s - C - N	
As - Bi - Ca - H - Mg - O - P -			$\text{As}(\text{CN})_3$	c 4180
P b - U			A s - C a - C l - C u - H - K - O	
$(\text{Ca}, \text{Mg}, \text{Pb}, \text{Bi}, \text{H}_3\text{O})(\text{UO}_2) \cdot$			$(\text{K}, \text{Cu}, \text{Ca})_x[(\text{AsO}_4)_4\text{Cl}]_y \cdot (\text{H}_2\text{O})_n (?)$	c 2888
$(\text{PO}_4, \text{AsO}_4) \cdot x\text{H}_2\text{O}$	c 2749		A s - C a - C l - C u - H - N a - O	
A s - B i - H - O			$(\text{Ca}, \text{Na})_2\text{Cu}_5(\text{AsO}_4)_4\text{Cl} \cdot 4 \dots 5\text{H}_2\text{O}$	c 2887
$\text{Bi}_2\text{OAsO}_4(\text{OH})$	c 2842		$\text{Na}(\text{Cu}, \text{Ca})_6(\text{AsO}_4)_4\text{Cl} \cdot 4 \dots 5\text{H}_2\text{O}$	c 2887
$\text{Bi}_8\text{O}_5(\text{AsO}_4)_3(\text{OH})_5$	c 2842		A s - C a - C l - C u - H - N a - O - Z n	
As - Bi - H - O - P - U			$(\text{Na}, \text{Ca})_2(\text{Cu}, \text{Zn})_5(\text{AsO}_4)_4\text{Cl} \cdot$	
$(\text{Bi}_2\text{O}_3)_2(\text{UO}_3)(\text{As}_{1-x}\text{P}_x)_2\text{O}_5 \cdot$			$4 \dots 5\text{H}_2\text{O}$	c 2889
$3\text{H}_2\text{O}$	c 2777		A s - C a - C l - F - H - O	
A s - B i - H - O - U			$\text{Ca}_{10}(\text{AsO}_4)_6(\text{OH}, \text{F}, \text{Cl})_2$	c 2800
$(\text{BiO})_4\text{UO}_2(\text{AsO}_4)_2 \cdot 3\text{H}_2\text{O}$	c 2777		A s - C a - C l - O	
A s - B i - O			$\text{Ca}_2\text{AsO}_4\text{Cl}$	c 2807
BiAsO_4 (I)	c 2677		A s - C a - C l - O - P b	
BiAsO_4 (II)	c 2678		$(\text{Ca}, \text{Pb})_{10}(\text{AsO}_4)_6\text{Cl}_2$	c 2816
A s - B i - O - P - P b			A s - C a - C o - H - M g - O	
$\text{Pb}_3\text{Bi}(\text{PO}_4)_2\text{AsO}_4$	c 2878		$\text{Ca}_2\text{Co}_{1-x}\text{Mg}_x(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$ (I)	c 2795
$\text{Pb}_3\text{BiPO}_4(\text{AsO}_4)_2$	c 2879		A s - C a - C o - L i - O	
A s - B i - O - P b			$\text{LiCa}_2\text{Co}_2(\text{AsO}_4)_3$	c 2704
$\text{Pb}_3\text{Bi}(\text{AsO}_4)_3$	c 2679		A s - C a - C o - N a - O	
A s - B i - O - P b - V			$\text{NaCa}_2\text{Co}_2(\text{AsO}_4)_3$ (II)	c 2705
$\text{Pb}_3\text{Bi}(\text{AsO}_4)_2(\text{VO}_4)$	e 2001		A s - C a - C u - H - M g - O	
$\text{Pb}_3\text{Bi}(\text{AsO}_4)(\text{VO}_4)_2$	e 2002		$(\text{Cu}, \text{Ca}, \text{Mg})_2\text{AsO}_4(\text{OH}) \cdot x\text{H}_2\text{O}$	c 2831
As - Br			A s - C a - C u - H - M g - O - Z n	
AsBr_3	a 3199		$\text{Ca}(\text{Cu}, \text{Zn}, \text{Mg})\text{AsO}_4(\text{OH})$	c 2837
As - Br - C d			A s - C a - C u - H - O	
$\text{Cd}_4\text{As}_2\text{Br}_3$	c 2530		$\text{CuCaAsO}_4(\text{OH})$	c 2831
A s - B r - C d - O			$\text{Cu}_9\text{Ca}_2(\text{AsO}_4)_4(\text{OH})_{10} \cdot 10\text{H}_2\text{O}$	c 2895
$\text{Cd}_{10}(\text{AsO}_4)_6\text{Br}_2$	c 2819		A s - C a - C u - H - O - R	
A s - B r - H g			$\text{Cu}_{12}(\text{Ca}, \text{R})(\text{AsO}_4)_6(\text{OH})_{12} \cdot 6\text{H}_2\text{O}$	c 2902
Hg_2AsBr_2	c 2532		A s - C a - C u - H - O - Z n	
$\text{Hg}_4\text{As}_2\text{Br}_3$	c 2531		$\text{Cu}_x\text{CaZn}_{1-x}\text{AsO}_4(\text{OH})$	c 2837
A s - B r - H g - J			A s - C a - F - H - M g - O	
$\text{Hg}_4\text{As}_2\text{J}_{3-x}\text{Br}_x$	c 2538		$\text{H}_2\text{Ca}_2\text{Mg}(\text{AsO}_4)_2(\text{OH}, \text{F})_2$	c 2732
A s - B r - K - O			A s - C a - F - H - O - P - S r	
$\text{KAs}_4\text{O}_6\text{Br}$	c 2817		$(\text{Sr}, \text{Ca})_6\text{Ca}_4[(\text{PO}_4)(\text{AsO}_4)]_6 \cdot$	
A s - B r - O - P b			$(\text{F}, \text{OH})_2$	c 2884
$\text{Pb}_{10}(\text{AsO}_4)_6\text{Br}_2$	c 2820		A s - C a - F - M g - O	
A s - C - C a - F - H - O - P			$\text{CaMg}(\text{AsO}_4)\text{F}$	c 2801
$\text{Ca}_{10}(\text{P}_{1-x}\text{As}_x\text{O}_4)_{6-y}(\text{F}, \text{OH})_{2(1-z)} \cdot$			A s - C a - F - O	
$(\text{CO}_3)_{y+z}$	c 4073		$\text{Ca}_{10}(\text{AsO}_4)_6\text{F}_2$	c 2800
A s - C - C a - O - P			A s - C a - F - O - P	
$\text{Ca}_{10}(\text{P}_{1-x}\text{As}_x\text{O}_4)_6\text{CO}_3$	c 4072		$\text{Ca}_{10}(\text{P}_{1-x}\text{As}_x\text{O}_4)_6\text{F}_2$	c 2880

2 Alphabetisches Formelverzeichnis

As - Ca - Fe - H - Mg - Mn - 0 - Pb (Ca,Mg,Pb,H ₃ O) _{8,42} (Mn,Fe ^{III} , Mg) ₁₂ [(As,H ₄)O ₄] ₁₂	c 2698	As - Ca - Mg - Mn - Na - 0 - Pb (Na,Ca) ₂ (Mg,Ca,Mn,Pb) ₃ (AsO ₄) ₃	c 2689
As - Ca - Fe - H - Mg - Mn - 0 - Zn (Ca,Mn) ₄ (Zn,Mg,Fe) ₂ (AsO ₄)O ₂ · (OH) ₅	c 2858	As - Ca - Mg - Na - 0 NaMg ₂ Ca ₂ (AsO ₄) ₃ (II)	c 2580
As - Ca - Fe - H - Mn - 0 - Ti Ca ₆ Mn ₂ Ti ₃ Fe ₄ ^{III} [(AsO ₄) ₃ (OH)] ₄	c 2859	As - Ca - Mg - 0 Mg _{3-x} Ca _x (AsO ₄) ₂	c 2578
As - Ca - Fe - 0 - Sb CaFeSb[O(AsO ₃) ₂] Ca ₂ Fe ₂ Sb ₂ O ₃ (As ^{III} O ₃) ₄	c 2697 c 2697	As - Ca - Mn - Na - 0 (Na,Ca) ₃ Mn ₂ (AsO ₄) ₃ NaCa ₂ Mn ₂ (AsO ₄) ₃	c 2687 c 2686
As - Ca - H - Mg - 0 (Ca,Mg) ₃ (AsO ₄) ₂ · 6H ₂ O CaMgAsO ₄ (OH) Ca ₁₈ Mg ₂ H ₂ (AsO ₄) ₁₄ MgCa ₂ (AsO ₄) ₂ · 2H ₂ O MgCa ₄ H ₂ (AsO ₄) ₄ · 11 H ₂ O	c 2733 c 2832 c 2570 c 2732 c 2733	As - Ca - Na - Ni - 0 NaCa ₂ Ni ₂ (AsO ₄) ₃ (II)	c 2714
As - Ca - H - Mn - Na - 0 - S - V Na ₂ (Ca,Sr,Mn ^{II}) ₆ Mn ₃ ^{III} [(AsO ₄ , VO ₄) ₆ (OH)] ₈ · 4H ₂ O	e 2012	As - Ca - Na - 0 NaCaAsO ₄ (I) NaCaAsO ₄ (II)	c 2574 c 2575
As - Ca - H - Mn - 0 Ca ₂ Mn(AsO ₄) ₂ · 2H ₂ O	c 2783	As - Ca - 0 CaAs ₂ O ₆ Ca ₃ (AsO ₄) ₂ Ca ₄ As ₂ O ₉	c 2571 c 2570 c 2569
As - Ca - H - O CaHAsO, CaHAsO, · H ₂ O CaHAsO, · 2H ₂ O CaHAsO, · 3 H ₂ O Ca(H ₂ AsO ₄) ₂ Ca ₃ (AsO ₄) ₂ · 4H ₂ O Ca ₃ (AsO ₄) ₂ · 10H ₂ O Ca ₅ H ₂ (AsO ₄) ₄ · 4H ₂ O Ca ₅ H ₂ (AsO ₄) ₄ · 5H ₂ O Ca ₁₀ (AsO ₄) ₆ (OH) ₂ Ca ₁₀ (AsO ₄) ₆ (OH) ₂ · xH ₂ O	c 2573 c 2727 c 2728 c 2729 c 2572 c 2731 c 2726 c 2730 c 2731 c 2830 c 2830	As - Ca - 0 - Th CaTh(AsO ₄) ₂ (I) CaTh(AsO ₄) ₂ (II)	c 2653 c 2654
As - Ca - H - O - P Ca ₁₀ (P _{1-x} As _x O ₄) ₆ (OH) ₂	c 2883	As - Cd - Cl Cd ₂ AsCl ₂ Cd ₃ AsCl ₃ Cd ₄ As ₂ Cl ₃	c 2526 c 2524 c 2525
As - Ca - H - O - U Ca(UO ₂) ₂ (AsO ₄) ₂ · 6H ₂ O Ca(UO ₂) ₂ (AsO ₄) ₂ · 8H ₂ O Ca(UO ₂) ₂ (AsO ₄) ₂ · 10H ₂ O Ca(UO ₂) ₄ (AsO ₄) ₂ (OH) ₄ · 6H ₂ O	c 2767 c 2767 c 2768 c 2901	As - Cd - Cl - 0 Cd ₁₀ (AsO ₄) ₆ Cl ₂	c 2811
As - Ca - H - 0 - Zn CaZnAsO ₄ (OH)	c 2836	As - Cd - F - O Cd ₂ AsO ₄ F	c 2804
As - Ca - K - O KCaAsO ₄ (I) KCaAsO ₄ (II)	c 2576 c 2577	As - Cd - H - N - O NH ₄ CdAsO ₄ · H ₂ O	c 2739
As - Ca - Li - Mg - 0 LiMg ₂ Ca ₂ (AsO ₄) ₃	c 2579	As - Cd - H - O Cd ₅ H ₂ (AsO ₄) ₄ · 4H ₂ O	c 2738
As - Ca - Li - Ni - 0 LiCa ₂ Ni ₂ (AsO ₄) ₃	c 2713	As - Cd - J Cd ₄ As ₂ J ₃	c 2534
As - Ca - Mg - Mn - Na - 0 (Na,Ca) ₃ (Mg,Mn) ₂ (AsO ₄) ₃ NaCa ₂ (Mg _{1-x} Mn _x) ₂ (AsO ₄) ₃	c 2687 c 2687	As - Cd - O CdAs ₂ O ₆ Cd ₃ (AsO ₄) ₂	c 2603 c 2602
		As - Cd - 0 - Th CdTh(AsO ₄) ₂	c 2657
		As - Ce - 0 CeAsO ₄	c 2623
		As - Cl - Cs Cs ₃ As ₂ Cl ₉	a 2753
		As - Cl - Cu - H - Mg - Mn - 0 (Mn,Mg,Cu) ₅ (AsO ₃) ₃ (OH,Cl)	c 2861
		As - Cl - Cu - 0 - P - Pb (Pb,Cu) ₁₀ [(PO ₄),(AsO ₄)] ₆ Cl ₂	c 2882
		As - Cl - F AsCl ₂ F ₃ [AsCl ₄] [⊕] [AsF ₆] [⊖] [ClF ₂] [⊕] [AsF ₆] [⊖]	a 1417 a 1417 a 1420

2 Alphabetical formula index

As - Cl - F - O [ClO ₂] [⊕] [AsF ₆] [⊖]	a 1421	Co ₃ (AsO ₄) ₂	c 2701
As - Cl - F - O - P b Pb ₁₀ (AsO ₄) ₆ (F,Cl) ₂	c 2814	Co ₆ As ₂ O ₁₁	c 2700
As - Cl - Fe - O - P - P b (Pb,Fe) ₅ [(As,P)O ₄](Cl,O)	c 2814	Co _{8-x} As ₃ O ₁₆	c 2700
As - Cl - H - N - O NH ₄ Cl · As ₂ O ₃ · 0,5H ₂ O	c 2886	As - Cr - Cu - H - O - P - P b Pb ₂ Cu[((As,P)O ₄)(CrO ₄)(OH)]	f 346
As - Cl - H g HgAsCl	c 2529	As - Cr - Cu - H - O - P b Pb ₂ Cu[(AsO ₄)(CrO ₄)(OH)]	f 346
Hg ₂ AsCl ₂	c 2528	As - G - Fe - P (CrP) _y (FeP) _{1-x-y} (FeAs) _x	c 2517
Hg ₄ As ₂ Cl ₃	c 2527	Cr _x Fe _{1-x} P _x As _{1-x}	c 2516
As - Cl - Nb - P [PCL ₄] [⊕] [NbCl ₆] [⊖] · AsCl ₃	a 2793	As - Cr - H - K - O - W K ₇ [Cr ^{III} As ₂ W ₁₇ O ₆₁ (OH ₂)] · ≈ 25H ₂ O	f 2246
As - Cl - O - P - P b Pb ₁₀ [(PO ₄) _{1-x} (AsO ₄) _x] ₆ Cl ₂	c 2881	As - Cr - H - O CrAsO ₄ · 2H ₂ O	c 2778
As - Cl - O - P - P b - V Pb ₁₀ [(AsO ₄) _x (PO ₄) _{1-x} · y · (VO ₄) _y] ₆ Cl ₂	e 2004	Cr(H ₂ AsO ₄) ₃ · H ₂ O	c 2779
As - Cl - O - P b Pb ₃ AsO _{4-x} Cl _{2-y}	c 2813	As - Cr - N AsCr ₃ N	c 361
Pb ₁₀ (AsO ₃) ₆ Cl ₂	c 2812	As - Cr - Na - O Na ₃ Cr ₂ (AsO ₄) ₃	c 2681
Pb ₁₀ (AsO ₄) ₆ Cl ₂ (I)	c 2814	As - Cr - O CrAsO ₄	c 2680
Pb ₁₀ (AsO ₄) ₆ Cl ₂ (II)	c 2815	As - Cs - D - O CsD ₂ AsO ₄	c 2559
As - Cl - O - P b - V Pb ₁₀ [(AsO ₄) _{1-x} (VO ₄) _x] ₆ Cl ₂	e 2003	As - C & - F CsAsF ₆	a 1411
As - Cl - O - S r Sr ₂ AsO ₄ Cl	c 2808	As - Cs - F - H - O Cs[AsF ₅ (OH)]	c 2931
Sr ₁₀ (AsO ₄) ₆ Cl ₂	c 2809	As - Cs - F - O Cs ₂ [As ₂ OF ₁₀]	c 2925
As - Cl - P - S b [PCL ₄] [⊕] [SbCl ₆] [⊖] · AsCl ₃	a 2768	Cs ₂ [As ₂ O ₂ F ₈]	c 2924
As - Cl - P - T a [PCL ₄] [⊕] [TaCl ₆] [⊖] · AsCl ₃	a 2800	As - Cs - Fe - H - O CsFeAsO ₄ · 6H ₂ O	c 2789
As - Cl - S b [AsCl ₄] [⊕] [SbCl ₆] [⊖] · AsCl ₃	a 2769	As - Cs - H - M g - O CsMgAsO ₄ · 6H ₂ O	c 2725
As - C o - C s - H - O CsCoAsO ₄ · 6H ₂ O	c 2794	As - Cs - H - M n - O CsMnAsO ₄ · 6H ₂ O	c 2781
As - C o - C u - H - N i - O H ₂ (Cu,Co,Ni) ₅ (AsO ₄) ₄ · 8...9H ₂ O	c 2720	As - Cs - H - N i - O CsNiAsO ₄ · 6H ₂ O	c 2799
As - C o - H - K - O - W K ₅ [CoAsW ₁₁ O ₃₉ (OH ₂)] · nH ₂ O	f 2309	As - Cs - H - O CsH ₂ AsO ₄ (I)	c 2559
K ₈ [CoAs ₂ W ₁₇ O ₆₁ (OH ₂)] · ≈ 25H ₂ O	f 2310	CsH ₅ (AsO ₄) ₂	c 2560
As - C o - H - O Co ₂ AsO ₄ (OH)	c 2860	As - Cs - H - O - U (Cs,H ₃ O) ₂ (UO ₂) ₂ (AsO ₄) ₂ · 6H ₂ O	c 2760
Co ₃ (AsO ₄) ₂ · 8H ₂ O	c 2793	As - Cs - O - Z n CsZnAsO ₄	c 2600
As - C o - H - O - U Co(UO ₂) ₂ (AsO ₄) ₂ · 8H ₂ O	c 2796	As - Cu - Fe - H - M n - O - P - S i (Cu ^I ,Mn,Fe) ₁₅ As ₅ ^{III} (OH) ₇ · [(Si,P,As ^V)O ₄] ₃ O ₁₃	d 1480
Co(UO ₂) ₂ (AsO ₄) ₂ · 12H ₂ O	c 2797	As - Cu - Fe - H - O (Cu,Fe,?) ₂ Cu ₁₂ (AsO ₄) ₆ · (OH,H ₂ O) ₁₂ · 6H ₂ O	c 2908
As - C o - O CoAs ₂ O ₄	c 2699	Cu ₂ Fe ₂ (AsO ₄) ₂ (OH) ₄ · H ₂ O	c 2907
CoAs ₂ O ₆	c 2703		
Co ₂ As ₂ O ₇	c 2702		

2 Alphabetisches Formelverzeichnis

As-Cu-Fe-H-O-P-S		As-Er-O	
$\text{Cu}_2\text{Fe}_4[(\text{AsO}_4)(\text{PO}_4)(\text{SO}_4)]_4 \cdot (\text{O},\text{OH})_4 \cdot 8\text{H}_2\text{O}$	c 2920	ErAsO ₄ (I)	c 2642
As-Cu-Fe-H-O-U		ErAsO ₄ (II)	c 2643
$(\text{Cu},\text{Fe})(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	c 2791	As-Eu-O	
As-Cu-H-K-O-W		EuAsO ₄ (I)	c 2631
$\text{K}_5[\text{Cu}^{\text{II}}\text{AsW}_{11}\text{O}_{39}(\text{OH}_2)] \cdot n\text{H}_2\text{O}$	f 2226	EuAsO ₄ (II)	c 2632
$\text{K}_8[\text{Cu}^{\text{II}}\text{As}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot \approx 25\text{H}_2\text{O}$	f 2227	As-F-H-K-O	
As-Cu-H-O		K[AsF ₄ (OH) ₂]	c 2929
Cu ₂ AsO ₄ (OH)	c 2828	K[AsF ₅ (OH)]	c 2928
Cu ₂ AsO ₄ (OH) · 3H ₂ O	c 2894	K ₂ [As ₂ OF ₁₀] · H ₂ O	c 2926
Cu ₃ (AsO ₄) ₂ · 5H ₂ O (?)	c 2719	As-F-H-N-O	
Cu ₃ AsO ₄ (OH) ₃	c 2829	(NH ₄) ₂ [As ₂ O ₂ F ₈]	c 2922
Cu ₄ [AsO ₄ (OH)] ₂ · 2,5H ₂ O	c 2893	As-F-H-Na-O	
Cu ₅ (AsO ₄) ₂ (OH) ₄ (I)	c 2826	Na[Na ₆ F(OH ₂) ₁₈](AsO ₄) ₂ · H ₂ O	c 2885
Cu ₅ (AsO ₄) ₂ (OH) ₄ (II)	c 2827	2Na ₃ AsO ₄ · NaF · 19H ₂ O	c 2885
(H ₂ ,Cu) ₃ (AsO ₄) ₂ · 4H ₂ O	c 2720	As-F-k-O-Rb	
As-CU-H-O-P-U		Rb[AsF ₅ (OH)]	c 2930
Cu(UO ₂) ₂ [(As,P)O ₄] ₂ · 11H ₂ O	c 2918	Rb ₂ [As ₂ OF ₁₀] · H ₂ O	c 2927
As-Cu-H-O-Pb		As-F-Hg	
CuPbAsO ₄ (OH)	c 2840	Hg ₃ (AsF ₆) ₂	a 1413
Cu ₃ Pb(AsO ₄) ₂ (OH) ₂	c 2841	As-F-J	
As-Cu-H-O-Pb-S		[JF ₆] [⊖] [AsF ₆] [⊖]	a 1422
CuPb ₂ AsO ₄ SO ₄ (OH)	c 2865	As-F-K	
As-Cu-H-O-Pb-V-Zn		KAsF ₆	a 1409
(Zn,Cu)Pb(V,As)O ₄ (OH)	e 1988	As-F-K-O	
As-Cu-H-O-U		K ₂ [As ₂ O ₂ F ₈]	c 2921
Cu(UO ₂) ₂ (AsO ₄) ₂ · 8H ₂ O	c 2761	As-F-Li	
Cu(UO ₂) ₂ (AsO ₄) ₂ · 10H ₂ O	c 2762	LiAsF ₆	a 1407
Cu(UO ₂) ₂ (AsO ₄) ₂ · 12H ₂ O	c 2762	As-F-N	
Cu(UO ₂) ₂ (AsO ₄) ₂ · 16H ₂ O	c 2763	[NF ₄] [⊖] [AsF ₆] [⊖]	a 1415
As-Cu-H-O-Zn		As-F-N-O	
Cu _{0.39} Zn _{1.61} AsO ₄ (OH)	c 2833	[NO] [⊖] [AsF ₆] [⊖]	a 1416
(Cu,Zn) ₂ AsO ₄ (OH)	c 2835	As-F-Na	
As-Cu-O		NaAsF ₆	a 1408
CuAs ₂ O ₄	c 2561	As-F-O	
Cu ₃ (AsO ₄) ₂	c 2562	[O ₂] [⊖] [AsF ₆] [⊖]	a 1418
As-Cu-O-Zn		As-F-O-Pb	
CuZn ₂ (AsO ₄) ₂	c 2601	Pb ₁₀ (AsO ₄) ₆ F ₂	c 2806
As-Cu-P		As-F-O-Rb	
Cu ₃ P _{1-x} As _x	c 2509	Rb ₂ [As ₂ O ₂ F ₈]	c 2923
As-D-K-O		As-F-O-S-Xe	
KD ₂ AsO ₄ (I)	c 2554A	2XeF ₂ · SO ₃ · AsF ₅	b 2007
KD ₂ AsO ₄ (II)	c 2554B	As-F-O-Sr	
As-D-O-Rb		Sr ₁₀ (AsO ₄) ₆ F ₂	c 2802
RbD ₂ AsO ₄ (I)	c 2558	As-F-O-Te-Xe	
As-Dy-O		XeOF ₂ · TeF ₄ · AsF ₅	b 2010
DyAsO ₄ (I)	c 2637	[XeOTeF ₃] [⊖] [AsF ₆] [⊖]	a 1430
DyAsO ₄ (II)	c 2638	As-F-Rb	
DyAsO ₄ (III)	c 2639	RbAsF ₆	a 1410
		As-F-S	
		[S ₈] ^{2⊖} [AsF ₆] ₂ [⊖]	a 1419
		As-F-Sb	
		[AsF ₂] [⊖] [SbF ₆] [⊖]	a 1457

As-F-Tl			FeAs_2O_4	c	2690
TlAsF_6	a	1414	$\text{Fe}_4\text{As}_2\text{O}_{11}$	c	2691
As-F-Xe			$\text{Fe}_4\text{O}_3(\text{AsO}_4)_2$	c	2691
$\text{XeF}_2 \cdot \text{AsF}_5$	a	1423	As-Ga-H-K-O-W		
$[\text{XeF}_2]\{\text{[XeF}_5\text{]}^\oplus[\text{AsF}_6\text{]}^\ominus\}_2$ (I)	a	1428	$\text{K}_7[\text{GaAs}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot$		
$[\text{XeF}_2]\{\text{[XeF}_5\text{]}^\oplus[\text{AsF}_6\text{]}^\ominus\}_2$ (II)	a	1429	$\approx 25\text{H}_2\text{O}$	f	2230
$[\text{XeF}_5]^\oplus[\text{AsF}_6]^\ominus$	a	1426	As-Ga-H-O		
$[\text{Xe}_2\text{F}_3]^\oplus[\text{AsF}_6]^\ominus$ (I)	a	1424	$\text{Ga}(\text{H}_2\text{AsO}_4)_3 \cdot \text{H}_2\text{O}$	c	2745
$[\text{Xe}_2\text{F}_3]^\oplus[\text{AsF}_6]^\ominus$ (II)	a	1425	$\text{H}_{3x}\text{Ga}_{1-x}\text{AsO}_4 \cdot 2\text{H}_2\text{O}$	c	2744
$[\text{Xe}_2\text{F}_{11}]^\oplus[\text{AsF}_6]^\ominus$	a	1427	As-Ga-Na-O		
As-Fe-H-K-O			$\text{Na}_3\text{Ga}_2\text{As}_3\text{O}_{12}$	c	2616
$\text{KFe}_4(\text{AsO}_4)_3(\text{OH})_4 \cdot 6 \cdots 7\text{H}_2\text{O}$	c	2906	As-Ga-O		
As-Fe-H-K-O-W			$(\text{Ga}_{0,5}\text{As}_{0,5})\text{O}_2$	c	2615
$\text{K}_7[\text{Fe}^{\text{III}}\text{As}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot$			GaAsO_4 (I)	c	2614
$\approx 25\text{H}_2\text{O}$	f	2281	GaAsO_4 (II)	c	2615
As-Fe-H-Mg-Mn-O			As-Ga-P		
$(\text{Mg}, \text{Mn}, \text{Fe})_5\text{AsO}_4(\text{OH})_7$	c	2857	$\text{GaP}_{1-x}\text{As}_x$	c	2510
As-Fe-H-Mg-Mn-O-Si-Zn			As-Gd-O		
$\text{Zn}_4(\text{Mg}, \text{Mn}^{\text{II}}, \text{Fe}^{\text{II}})_{24}[(\text{SiO}_4)_8 \cdot$			GdAsO_4 (I)	c	2633
$(\text{AsO}_4)_4(\text{OH})_{12}]$	d	2203	GdAsO_4 (II)	c	2634
As-Fe-H-Mn-O-Si			As-Ge-J		
$(\text{Mn}, \text{Fe})_8[(\text{Si}, \text{As})_6\text{O}_{15}(\text{OH})_{10}]$	d	2206	$\text{Ge}_{38}\text{As}_8\text{J}_8$	c	2537
As-Fe-H-O			As-Ge-O-P-Pb-Si		
$\text{FeAsO} \cdot 2\text{H}_2\text{O}$	c	2784	$\text{Pb}_{10}(\text{SiO}_4)(\text{GeO}_4)(\text{PO}_4)_2(\text{AsO}_4)_2$	d	3128
$\text{Fe}(\text{H}_2\text{AsO}_4)_3 \cdot \text{H}_2\text{O}$	c	2788	As-Ge-O-Pb		
$\text{Fe}_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$ (I)	c	2785	$\text{Pb}_{10}(\text{GeO}_4)_2(\text{AsO}_4)_4$	d	3121
$\text{Fe}_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$ (III)	c	2786	As-H-Hg-N-O		
$\text{Fe}, -_x\text{H}_{3x}\text{AsO}_4 \cdot 2\text{H}_2\text{O}$	c	2787	$(\text{Hg}_2\text{N})_2\text{HAsO}_4 \cdot 2\text{H}_2\text{O}$	c	603
As-Fe-H-O-Pb			As-H-In-O		
$\text{PbFeAsO}_4(\text{OH})$	c	2854	$\text{InAsO}_4 \cdot 2\text{H}_2\text{O}$	c	2746
$\text{PbFe}_2(\text{AsO}_4)_2(\text{OH})_2$	c	2855	As-H-J-N-O		
$\text{PbFe}_3(\text{AsO}_4)_2(\text{OH})_5 \cdot \text{H}_2\text{O}$	c	2912	$\text{NH}_4\text{As}_4\text{O}_6\text{J}$	c	2823
$\text{PbFe}_3\text{H}(\text{AsO}_4)_2(\text{OH})_6$	c	2856	As-H-K-Me-O-P-W		
	c	2912	$\text{K}_8[\text{Me}(\text{P}, \text{As})_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot$		
As-Fe-H-O-Pb-S			$\approx 25\text{H}_2\text{O}$	f	2268
$\text{PbFe}_3\text{AsO}_4\text{SO}_4(\text{OH})_6$	c	2867	As-H-K-Mg-Na-O-Zn		
As-Fe-H-O-Pb-Zn			$(\text{Na}, \text{K})(\text{Mg}, \text{Zn})_2\text{H}(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$	c	2737
$\text{ZnPbFe}(\text{AsO}_4)_2 \cdot \text{H}_2\text{O}$	c	2792	As-H-K-Mn-O-W		
As-Fe-H-O-S			$\text{K}_5[\text{MnAsW}_{11}\text{O}_{39}(\text{OH})_2] \cdot n\text{H}_2\text{O}$	f	2270
$\text{Fe}_2\text{AsO}_4\text{SO}_4(\text{OH}) \cdot 5\text{H}_2\text{O}$	c	2915	$\text{K}_7[\text{Mn}^{\text{III}}\text{As}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot$		
$\text{Fe}_2\text{AsO}_4\text{SO}_4(\text{OH}) \cdot 7\text{H}_2\text{O}$	c	2916	$\approx 25\text{H}_2\text{O}$	f	2272
As-Fe-H-O-U			$\text{K}_8[\text{Mn}^{\text{II}}\text{As}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot$		
$\text{Fe}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	c	2790A	$\approx 25\text{H}_2\text{O}$	f	2271
$\text{Fe}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 12\text{H}_2\text{O}$	c	2790B	As-H-K-M•-O		
As-Fe-Mn-P			$\text{K}_3[\text{AsMo}_{12}\text{O}_{40}] \cdot 4\text{H}_2\text{O}$	f	1118
$\text{MnFeP}_{0,5}\text{As}_{0,5}$	c	2518	As-H-K-Ni-O-W		
As-Fe-Na-O			$\text{K}_5[\text{NiAsW}_{11}\text{O}_{39}(\text{OH}_2)] \cdot n\text{H}_2\text{O}$	f	2325
$\text{Na}_3\text{Fe}_2(\text{AsO}_4)_3$ (I)	c	2695	$\text{K}_8[\text{NiAs}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot$		
$\text{Na}_3\text{Fe}_2(\text{AsO}_4)_3$ (II)	c	2696	$\approx 25\text{H}_2\text{O}$	f	2326
As-Fe-O			As-H-K-O		
FeAsO , (I)	c	2692	KH_2AsO_4 (I)	c	2553A
FeAsO , (II)	c	2693	KH_2AsO_4 (II)	c	2553B
FeAsO , (III)	c	2694	$\text{K}_3\text{AsO}_4 \cdot 2\text{KOH} \cdot 8\text{H}_2\text{O}$	c	2892

As - H - K - O - U			$\text{Mn}_2^{\text{II}}\text{Mn}^{\text{III}}\text{AsO}_4(\text{OH})_4$	c 2844
$\text{K}_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6\text{H}_2\text{O}$	c 2754		$\text{Mn}_3\text{AsO}_4(\text{OH})_3 \cdot \text{H}_2\text{O}$	c 2904
$\text{K}_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	c 2754		$\text{Mn}_4\text{AsO}_4(\text{OH})_5$	c 2903
$\text{K}_{2-x}(\text{H}_3\text{O})_x(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6\text{H}_2\text{O}$	c 2755		$\text{Mn}_5(\text{AsO}_3)_3(\text{OH})$ (I)	c 2845
As - H - K - O - W			$\text{Mn}_5(\text{AsO}_3)_3(\text{OH})$ (II)	c 2846
$\text{K}_3[\text{AsW}_{12}\text{O}_{40}] \cdot 4\text{H}_2\text{O}$	f 2224		$\text{Mn}_5(\text{AsO}_4)_2(\text{OH})_4$	c 2849
$\text{K}_7[\text{AsW}_{11}\text{O}_{39}] \cdot n\text{H}_2\text{O}$	f 2223		$\text{Mn}_7(\text{AsO}_4)_2(\text{OH})_8$	c 2843
As - H - K - O - W - Zn			$\text{Mn}_9\text{AsO}_3(\text{AsO}_4)_2(\text{OH})_9 \cdot 2\text{H}_2\text{O}$	c 2903
$\text{K}_5[\text{ZnAsW}_{11}\text{O}_{39}(\text{OH}_2)] \cdot n\text{H}_2\text{O}$	f 2228		As - H - Mn - O - Pb	
$\text{K}_8[\text{ZnAs}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot \approx 25\text{H}_2\text{O}$	f 2229		$\text{HPb}_3\text{Mn}(\text{AsO}_3)_3$	c 2688
As - H - Li - Na - O - S - Sb			As - H - Mn - O - Si	
$(\text{Li}, \text{Na})_4\text{As}_2\text{Sb}_8\text{S}_{17} \cdot 6\text{H}_2\text{O}$	c 3269		$\text{Mn}_5[(\text{AsO}_3)_2(\text{SiO}_4)] \cdot \text{H}_2\text{O}$	d 1480
As - H - Li - O			$\text{Mn}_5\text{As}_2[(\text{SiO}_4)\text{O}_6] \cdot \text{H}_2\text{O}$	d 1480
LiH_2AsO_4	c 2544		As - H - Mn - O - Si - Zn	
As - H - Li - O - S			$\text{Zn}_4\text{Mn}_{24}[(\text{SiO}_4)_8(\text{AsO}_4)_4(\text{OH})_{12}]$	d 2203
$\text{Li}_3\text{AsO}_2\text{S}_2 \cdot 11\text{H}_2\text{O}$	c 2936		As - H - Mn - O - Y	
$\text{Li}_3\text{AsO}_3\text{S} \cdot 4\text{H}_2\text{O}$	c 2933		$\text{YMn}_2\text{AsO}_4(\text{OH})_4$	c 2851
$\text{Li}_3\text{AsS}_4 \cdot 8\text{H}_2\text{O}$	c 2939		As - H - Mn - O - Zn	
As - H - Li - O - U			$(\text{Mn}, \text{Zn})_5\text{AsO}_4(\text{OH})_7$	c 2850
$(\text{Li}, \text{H}_3\text{O})_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6\text{H}_2\text{O}$	c 2750		As - H - M• - N - O	
As - H - Mg - Mn - O			$\text{NH}_4[\text{AsMo}_3\text{O}_{12}] \cdot 2\text{H}_2\text{O}$	f 1120
$(\text{Mg}, \text{Mn})_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	c 2782		$(\text{NH}_4)_3[\text{AsMo}_{12}\text{O}_{40}] \cdot 4\text{H}_2\text{O}$	f 1119
$(\text{Mn}, \text{Mg})_5(\text{AsO}_4)_2(\text{OH})_4 \cdot 4\text{H}_2\text{O}$	c 2905		$(\text{NH}_4)_4[\text{H}_4\text{As}_4\text{Mo}_{12}\text{O}_{50}] \cdot 4\text{H}_2\text{O}$	f 1120
$\text{Mn}_4\text{Mg}(\text{AsO}_4)_2(\text{OH})_4 \cdot 4\text{H}_2\text{O}$	c 2905		As - H - Mo - Na - O	
As - H - Mg - Mn - O - Si - Zn			$\text{Na}[\text{AsMo}_3\text{O}_{12}] \cdot 6\text{H}_2\text{O}$	f 1117
$\text{Zn}_2\text{Mg}_4\text{Mn}_9[(\text{SiO}_4)_2(\text{AsO}_4)_2\text{O} \cdot (\text{OH})_{14}]$	d 2205		As - H - Mo - O - Ti	
$\text{Zn}_3(\text{Mg}, \text{Mn})_6[\text{SiO}_4(\text{AsO}_4)_2(\text{OH})_8]$	d 2204		$\text{Ti}_3[\text{AsMo}_{12}\text{O}_{40}] \cdot 4\text{H}_2\text{O}$	f 1121
As - H - Mg - Mn - O - Zn			As - H - N - O	
$\text{Zn}_2(\text{Mg}, \text{Mn})_3[\text{As}_{0,5}\text{H}_{0,5}(\text{O}, \text{OH})_3]_2(\text{OH})_6$	c 2850		$(\text{NH}_4)_2\text{HAsO}_4$	c 2555
As - H - Mg - N - O			$\text{NH}_4\text{H}_2\text{AsO}_4$ (I)	c 2556A
$\text{NH}_4\text{MgAsO}_4 \cdot 6\text{H}_2\text{O}$	c 2724		$\text{NH}_4\text{H}_2\text{AsO}_4$ (II)	c 2556B
As - H - Mg - O			As - H - N - O - Ti	
$\text{MgHAsO}_4 \cdot 4\text{H}_2\text{O}$	c 2722		$(\text{NH}_4)_{1-x}\text{Ti}_x\text{H}_2\text{AsO}_4$	c 2618
$\text{MgHAsO}_4 \cdot 7\text{H}_2\text{O}$	c 2723		As - H - N - O - U	
$\text{Mg}_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	c 2721		$(\text{NH}_4)_{2-x}(\text{H}_3\text{O})_x(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6\text{H}_2\text{O}$	c 2757
As - H - Mg - O - P - U			$(\text{NH}_4)_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6\text{H}_2\text{O}$	c 2756
$\text{Mg}(\text{UO}_2)_2[(\text{As}, \text{P})\text{O}_4]_2 \cdot n\text{H}_2\text{O}$	c 2919		$(\text{NH}_4)_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	c 2756
$\text{Mg}(\text{UO}_2)_2(\text{P}_{0,819}\text{As}_{0,181}\text{O}_4)_2 \cdot 10\text{H}_2\text{O}$	c 2168		As - H - N - O - W	
As - H - Mg - O - U			$(\text{NH}_4)_3[\text{AsW}_{12}\text{O}_{40}] \cdot 4\text{H}_2\text{O}$	f 2225
$\text{Mg}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$	c 2765		As - H - N - O - Zn	
$\text{Mg}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	c 2765		$\text{NH}_4\text{ZnAsO}_4$	c 2598
$\text{Mg}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	c 2766		As - H - N - S	
$\text{Mg}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot n\text{H}_2\text{O}$	c 2766		$(\text{NH}_4)_3\text{AsS}_4$	c 2938
As - H - Mn - N - O			As - H - Na - O	
$\text{NH}_4\text{MnAsO}_4 \cdot \text{H}_2\text{O}$	c 2780		$\text{Na}_2\text{AsO}_3(\text{OH}) \cdot 7\text{H}_2\text{O}$	c 2718
As - H - Mn - O			$\text{Na}_2\text{HAsO}_4 \cdot 7\text{H}_2\text{O}$	c 2718
$\text{Mn}_2\text{AsO}_4(\text{OH})$ (I)	c 2847		$\text{Na}_3\text{AsO}_4 \cdot 10\text{H}_2\text{O}$	c 2717
$\text{Mn}_2\text{AsO}_4(\text{OH})$ (II)	c 2848		$\text{Na}_3\text{AsO}_4 \cdot 12\text{H}_2\text{O}$	c 2890
			$\text{Na}_3\text{AsO}_4(\text{NaOH})_{0 \dots 0,25} \cdot 12\text{H}_2\text{O}$	c 2890
			$2\text{Na}_3\text{AsO}_4 \cdot \text{NaOH} \cdot 19\text{H}_2\text{O}$	c 2891
			As - H - Na - O - P	
			$\text{Na}_3\text{H}_2(\text{P}, \text{As})_3\text{O}_{10}$	c 2873

2 Alphabetical formula index

As - H - Na - O - S

$\text{Na}_3\text{AsO}_2\text{S}_2 \cdot 11 \text{H}_2\text{O}$	c 2937
$\text{Na}_3\text{AsO}_3\text{S} \cdot 7 \text{H}_2\text{O}$	c 2934
$\text{Na}_3\text{AsO}_3\text{S} \cdot 12 \text{H}_2\text{O}$	c 2935
$\text{Na}_3\text{AsS}_4 \cdot 8 \text{H}_2\text{O}$	c 2940

As - H - Na - O - U

$(\text{Na}, \text{H}_3\text{O})_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6 \text{H}_2\text{O}$	c 2753
$\text{Na}_{1,94}(\text{H}_3\text{O})_{0,06}(\text{UO}_2)_{1,90}(\text{AsO}_4)_2 \cdot 5,80 \text{H}_2\text{O}$	c 2751
$\text{Na}_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6 \text{H}_2\text{O}$	c 2751
$\text{Na}_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8 \text{H}_2\text{O}$	c 2751
$\text{Na}_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10 \text{H}_2\text{O}$	c 2752

As - H - Ni - O

$\text{Ni}_3(\text{AsO}_4)_2 \cdot 8 \text{H}_2\text{O}$	c 2798
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As - H - O

$6 \text{AsH}_3 \cdot 46 \text{H}_2\text{O}$	b 29
$\text{AsO}_5 \cdot 1,67 \text{H}_2\text{O}$	c 2539
$\text{As}_2\text{O}_5 \cdot 4 \text{H}_2\text{O}$	c 2716
$\text{As}_2\text{O}_5 \cdot x \text{H}_2\text{O}$	c 2539
$\text{H}_3\text{AsO}_4 \cdot 0,5 \text{H}_2\text{O}$	c 2716
$\text{H}_5\text{As}_3\text{O}_{10}$	c 2539

As - H - O - P

HASp_2O_8	c 2676
$\text{HASp}_2\text{O}_8 \cdot \text{H}_2\text{O}$	c 2775
$\text{HASp}_2\text{O}_8 \cdot 2 \text{H}_2\text{O}$	c 2776
$\text{H}_3\text{P}_{1-x}\text{As}_x\text{O}_4 \cdot 0,5 \text{H}_2\text{O}$	c 2917

As - H - O - Pb

PbHASO_4	c 2664
$\text{Pb}(\text{HASO}_4)_2 \cdot \text{H}_2\text{O}$	c 2773
$\text{Pb}_{10}(\text{AsO}_4)_6(\text{OH})_2$	c 2839

As - H - O - Rb

RbH_2AsO_4 (I)	c 2557
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As - H - O - Rb - U

$(\text{Rb}, \text{H}_3\text{O})_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6 \text{H}_2\text{O}$	c 2759
$\text{Rb}_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6 \text{H}_2\text{O}$	c 2758

As - H - O - SC

$\text{ScAsO}_4 \cdot n \text{H}_2\text{O}$	c 2748
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As - H - O - Sn

SnHASO_4	c 2660
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As - H - O - Sr

$\text{SrHASO}_4 \cdot \text{H}_2\text{O}$	c 2734
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As - H - O - Tl

$\text{TlAsO}_4 \cdot 2 \text{H}_2\text{O}$	c 2747
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As - H - O - Tl - W

$\text{Tl}_3[\text{AsW}_{12}\text{O}_{40}] \cdot 4 \text{H}_2\text{O}$	f 2231
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As - H - O - U

$(\text{H}_3\text{O})_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 6 \text{H}_2\text{O}$ (I)	c 2749
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As - H - O - Zn

$\text{Zn}_2\text{AsO}_4(\text{OH})$ (I)	c 2833
$\text{Zn}_2\text{AsO}_4(\text{OH})$ (II)	c 2834
$\text{Zn}_2\text{AsO}_4(\text{OH}) \cdot \text{H}_2\text{O}$	c 2897
$\text{Zn}_3(\text{AsO}_4)_2 \cdot 8 \text{H}_2\text{O}$	c 2736

As - H - O - Zr

$\text{Zr}(\text{HASO}_4)_2 \cdot \text{H}_2\text{O}$	c 2774
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As - Hg - J

$\text{Hg}_3\text{As}_2\text{J}_4$	c 2536
$\text{Hg}_4\text{As}_2\text{J}_3$	c 2535

As - Hg - J - Sb

$\text{Hg}_4\text{As}_{2-x}\text{Sb}_x\text{J}_3$	c 2946
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As - Hg - O

HgAs_2O_6	c 2604
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As - Ho - O

HoAsO_4 (I)	c 2640
HoAsO_4 (II)	c 2641

As - In - P

$\text{InP}_{1-x}\text{As}_x$	c 2511
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As - J

AsJ_3	a 3638
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As - J - K - O

$\text{KAs}_4\text{O}_6\text{J}$	c 2822
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As - J - Na - O

$\text{NaAs}_4\text{O}_6\text{J}$	c 2821
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As - J - O - Pb

$\text{Pb}_{10}(\text{AsO}_4)_6\text{J}_2$ (I)	c 2824
$\text{Pb}_{10}(\text{AsO}_4)_6\text{J}_2$ (II)	c 2825

As - J - S

$\text{AsJ}_3 \cdot 3 \text{S}_8$	a 3710
AsSJ	b 3031

As - J - S - Sb

$\text{Sb}_{1-x}\text{As}_x\text{SJ}$ (I)	b 3035
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As - J - Se

AsSeJ	b 4181
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As - J - Te

$\text{As}_4\text{Te}_5\text{J}_2$	b 4475
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As - J - Zn

Zn_3AsJ_3	c 2533
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As - K - Na - O - Pb

$\text{NaKPb}_8(\text{AsO}_4)_6$	c 2668
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As - K - O

KAsO_3 (II)	c 2551
KAsO_3 (III)	c 2552

As - K - O - P

$\text{KAs}_{1-x}\text{PxO}_3$ (I)	c 2874
$\text{KAs}_{1-x}\text{PxO}_3$ (II)	c 2875

As - K - O - Pb

KPbAsO_4 (II)	c 2666
$\text{K}_2\text{Pb}_8(\text{AsO}_4)_6$	c 2667

As - K - O - Pb - S

$\text{K}_4\text{Pb}_6(\text{AsO}_4)_4(\text{SO}_4)_2$	c 2862
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As - K - O - Pb - Si

$\text{Pb}_9\text{K}(\text{SiO}_4)(\text{AsO}_4)_5$	d 2200
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As - K - O - Sr

KSrAsO_4 (I)	c 2586
KSrAsO_4 (II)	c 2587

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