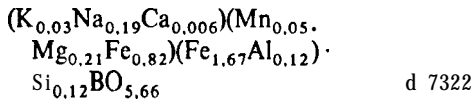


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Al-B-Ca-Fe-Mg-O-Si
Al-B-Ca-Fe-O-R-Si-Ti
Al-B-Ca-H-Mg-O-Si
Al-B-Ca-H-Mn-O-Si
Al-B-Ca-H-O-R-Si-Ti-Y
Al-B-Ca-H-O-Si-Y
Al-B-Ca-Mg-O-Si
Al-B-Ca-O
Al-B-Ca-O-R-Si-Ti-Y
Al-B-Ca-O-Si
Al-B-Ca-O-Zr
Al-B-Ce-F-H-O-P-R-Si
Al-B-Cl-Fe-H-K-Mg-Na-O
Al-B-Cl-H-K-Na-O
Al-B-Co-Fe-Mg-Mn-O
Al-B-Co-O
Al-B-Cr-Fe-H-Li-Mg-Mn-O-Si
Al-B-Cr-H-Mg-Na-O-Si
Al-B-Cu-O
Al-B-Dy-O
Al-B-Er-O
Al-B-Er-O-Y
Al-B-Eu-O
Al-B-F-Fe-H-Mg-O-Si
Al-B-F-Fe-Na-O-Si
Al-B-F-H-Li-Na-O-Si
Al-B-F-K-Mg-O-P
Al-B-Fe-H-Mg-Mn-Na-O-Si-Ti
Al-B-Fe-H-Mg-O-Si
Al-B-Fe-H-Na-O-Si
Al-B-Fe-Mg-Mn-O-Sn-Ti
Al-B-Fe-Mg-O
Al-B-Fe-Mg-O-Si
Al-B-Fe-Mg-O-Ti
Al-B-Fe-Nb-O-Sb-Si-Ta
Al-B-Fe-O-Si
Al-B-Gd-O
Al-B-H-Li-O-Si
Al-B-H-Mg-Na-O-Si
Al-B-H-Mg-O-Si
Al-B-H-Mn-Na-O-Si
Al-B-H-O
Al-B-H-O-Si
Al-B-Ho-O
Al-B-K-O-Si
Al-B-Li-O
Al-B-Li-O-Si
Al-B-Mg-O
Al-B-Nd-O
Al-B-Ni-O
Al-B-O
Al-B-O-Sm
Al-B-O-Sr
Al-B-O-Tb
Al-B-O-Y
Al-B-O-Yb
Al-Ba-Br-H-O-Si
Al-Ba-C-Ca-H-O-P-Pb-Si-Sr-Th-U
Al-Ba-C-H-O
Al-Ba-Ca-Ce-H-O-P-Sr
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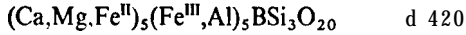
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Al-Ba-Ca-F-Fe-H-K-Mg-Mn-Na-O-Si-Ti
Al-Ba-Ca-Fe-H-K-Li-Mg-Na-O-P-Sr
Al-Ba-Ca-Fe-H-K-Mg-Mn-Na-Nb-O-Si-Ti
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Al-Ba-Ca-Fe-H-K-Mg-Na-Nb-O-Si-Ti
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Al-Ba-Ca-Ge-O
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Al-Ba-Ca-K-Na-O-Si
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Al-Ba-Cl-H-Na-O-Si
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Al-Ba-Fe-Mg-O-Si
Al-Ba-Fe-O
Al-Ba-Fe-O-Zn
Al-Ba-Ga-O
Al-Ba-Ge-O
Al-Ba-Ge-O-Sr
Al-Ba-H-K-O-Si
Al-Ba-H-K-O-Si-V
Al-Ba-H-Mg-O-Si
Al-Ba-H-N
Al-Ba-H-Na-O-Si
Al-Ba-H-O
Al-Ba-H-O-P
Al-Ba-H-O-Si
Al-Ba-H-O-Si-Tl
Al-Ba-K-La-Nb-O-Ti
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Al-Ba-La-O
Al-Ba-La-O-Ti
Al-Ba-Mg-O-Si
Al-Ba-Mn-O-Si
Al-Ba-Na-O-S-Si

Al-Ba-Na-O-Si
Al-Ba-O
Al-Ba-O-Si
Al-Ba-O-Si-Sr
Al-Ba-O-Sr
Al-Be-Ca-Cl-F-Fe-H-K-Mg-Mn-Na-Nb-O-Si-Ti
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Al-Be-Ca-K-O-Si
Al-Be-Ca-O-Si-Y
Al-Be-Cl-Na-O-S-Si
Al-Be-Cr-O
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Al-Be-F-H-Na-O-Si
Al-Be-Fe-H-Mn-O-Si
Al-Be-Fe-Mg-O
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Al-Be-Mn-O-Si
Al-Be-Na-O-Si
Al-Be-O
Al-Be-O-Si
Al-Be-O-V
Al-Bi-Ca-Fe-O-V
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Al-Bi-Cl
Al-Bi-Fe-La-O
Al-Bi-Fe-O-Pr
Al-Bi-Fe-O-Y
Al-Bi-O
Al-Bi-O-Pb-Ti-Zr
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Al-Br-C
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Al-Br-Ca-H-O-S
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Al-Br-H-S
Al-Br-Na-O-Si
Al-Br-O
Al-Br-Se
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Al-C-N-O-Zr
Al-C-Na-O-Si
Al-C-O
Al-Ca-Cd-H-O-Si
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Al-Ca-Ce-F-Fe-H-O-P-Si-Y

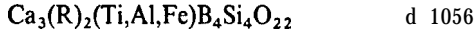
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Al-Ca-Ce-Fe-O-Si-Ti
Al-Ca-Ce-Fe-O-Si-Ti-Y
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Al-Ca-Cl-H-O-S
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Al-Ca-Cr-Fe-Mg-Mn-O-Si-Ti-V
Al-Ca-Cr-Fe-Mg-O-Si
Al-Ca-Cr-Fe-Mg-O-Si-Ti
Al-Ca-Cr-Fe-Mg-O-Si-V
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Al-Ca-Cr-Fe-Mn-O-Si-Ti

Al-B-Ca-Fe-K-Mg-Mn-**Na-O-Si**

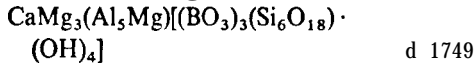
d 7322

Al-B-Ca-Fe-Mg-O-Si

d 420

Al-B-Ca-Fe-O-R-Si-Ti

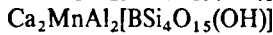
d 1056

Al-B-Ca-H-Mg-O-Si

d 1749

Al-B-Ca-H-Mn-O-Si

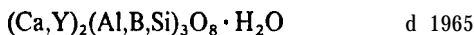
d 2015



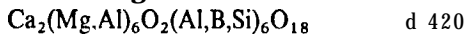
d 2015

Al-B-Ca-H-O-R-Si-Ti-Y

d 1820

Al-B-Ca-H-O-Si-Y

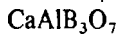
d 1965

Al-B-Ca-Mg-O-Si

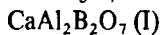
d 420

Al-B-Ca-O

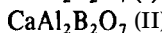
d 7114



d 7117



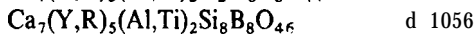
d 7115



d 7116

Al-B-Ca-O-R-Si-Ti-Y

d 1820



d 1056

Al-B-Ca-O-Si

d 419



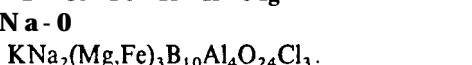
d 419

Al-B-Ca-O-Zr

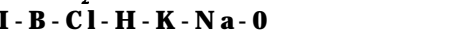
d 7279

Al-B-Ce-F-H-O-P-R-Si

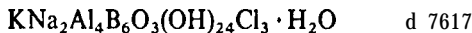
d 551

Al-B-Cl-Fe-H-K-Mg-Na-O

d 7617

Al-B-Cl-H-K-Na-O

d 7617



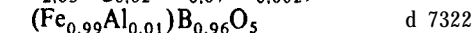
d 7617



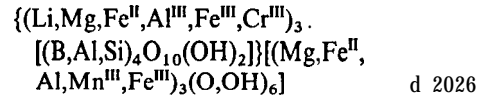
d 7617

Al-B-Co-Fe-Mg-Mn-O

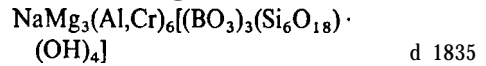
d 7322

Al-B-Co-O

d 7345

Al-B-Cr-Fe-H-Li-Mg-Mn-**O-Si**

d 2026

Al-B-Cr-H-Mg-Na-O-Si

d 1835

Al-B-Cu-O

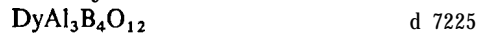
d 7111



d 7112



d 7111

Al-B-Dy-O

d 7225

Al-B-Er-O

d 7239A

Al-B-Er-O-Y

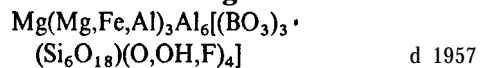
d 7239B

Al-B-Eu-O

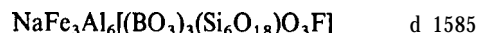
d 7195



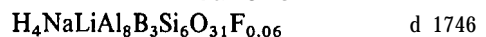
d 7195

Al-B-F-Fe-H-Mg-O-Si

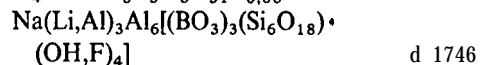
d 1957

Al-B-F-Fe-Na-O-Si

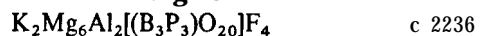
d 1585

Al-B-F-H-Li-Na-O-Si

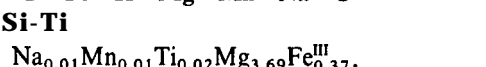
d 1746



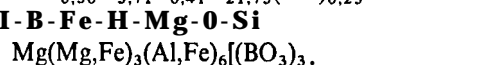
d 1746

Al-B-F-K-Mg-O-P

c 2236

Al-B-Fe-H-Mg-Mn-Na-O-Si-Ti

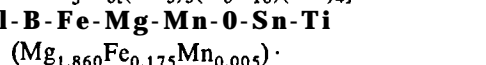
d 1704

Al-B-Fe-H-Mg-O-Si

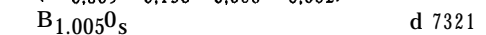
d 1958

Al-B-Fe-H-Na-O-Si

d 1956

Al-B-Fe-Mg-Mn-O-Sn-Ti

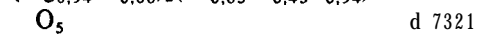
d 7321

Al-B-Fe-Mg-O

d 7321



d 7113

Al-B-Fe-Mg-O-Si

d 7321



d 1000

2 Alphabetical formula index

Al - B - Fe - Mg - O - Ti		
$Mg_{1,33}Al_{0,21}Fe_{0,12}Ti_{0,34}BO_4$	d 7336	
$(Mg_{1,85}Fe_{0,15})(Fe_{0,54}Al_{0,41}Ti_{0,04})BO_5$	d 7321	
Al - B - Fe - Nb - O - Sb - Si - Ta		
$(Al,Sb,Ta,Nb,Fe)_7(Si,Al,B)_4O_{18}$	d 1063	
Al - B - Fe - O - Si		
$(Al,Fe)_7BSi_3O_{18}$	d 999	
Al - B - Gd - O		
$GdAl_3B_4O_{12}$	d 7207	
Al - B - H - Li - O - Si		
$LiAl_3BSi_2O_{10}(OH)_8$	d 1745	
Al - B - H - Mg - Na - O - Si		
$H_4NaMg_3Al_6B_3Si_6O_{31}$	d 1747	
$NaMg_3Al_6(BO_3)_3(Si_6O_{18})(OH)_4$	d 1747	
Al - B - H - Mg - O - Si		
$Mg_4Al_6[(SiO_4)_4(BO_4)(O,OH)_2]$	d 1704	
Al - B - H - Mn - Na - O - Si		
$NaMn_3Al_6(BO_3)_3(Si_6O_{18})(OH)_4$	d 1859	
Al - B - H - O		
$Al_6B_5O_{15}(OH)_3$	d 7462	
$Al_{12}B_{10}O_{33} \cdot 3H_2O$	d 7462	
Al - B - H - O - Si		
$BSi_3[Al_{6,75}\square_{0,25}O_{17,25}(OH)_{0,75}]$	d 999	
Al - B - Ho - O		
$HoAl_3B_4O_{12}$	d 7233	
Al - B - K - O - Si		
$KAl_{1-x}B_xSi_3O_8$	d 418	
Al - B - Li - O		
$Li_3AlB_2O_6$	d 7110	
Al - B - Li - O - Si		
$(Li,Al,B,Si)O_2$	d 417	
$Li_2AlBO_4 \cdot nSiO_2$	d 417	
Al - B - MB - O		
$MgAlBO_4$	d 7113	
Al - B - Nd - O		
$NdAl_{2,07}[B_4O_{10}]O_{0,6}$	d 7175	
$NdAl_3B_4O_{12}$	d 7174	
Al - B - Ni - O		
Ni_2AlBO_5	d 7358	
Al - B - O		
$AlBO_3$	d 7109	
	d 7462	
Al_3BO_6	d 7107	
$Al_4B_2O_9$	d 7108	
Al_5BO_9	d 7105	
$Al_{18}B_4O_{33}$	d 7106	
Al - B - O - Sm		
$SmAl_3B_4O_{12}$	d 7184	
Al - B - O - Sr		
$SrAlBO_4$	d 7118	
Al - B - O - Tb		
$TbAl_3B_4O_{12}$	d 7216	
Al - B - O - Y		
$YAl_3B_4O_{12}$	d 7143	
Al - B - O - Yb		
$YbAl_3B_4O_{12}$	d 7254	
Al - Ba - Br - H - O - Si		
$Ba_{25,15}Al_{30}Si_{76,5}O_{213,15}Br_{20,0} \cdot 31H_2O$	d 2238	
$Ba_{28,25}Al_{30}Si_{64,5}O_{190,35}Br_{23,8} \cdot 31H_2O$	d 2238	
$Ba_{28,5}Al_{30}Si_{66}O_{192}(OH,Br)_{27,0} \cdot 30H_2O$	d 2296	
$Ba_{31,3}Al_{30}Si_{36,9}O_{135}Br_{128,4} \cdot 35H_2O$	d 2237	
Al - Ba - C - Ca - H - O - P - Pb - Si - Sr - Th - U		
$(Th,Pb,Ba,U,Ca,Sr,H)Al_3[(PO_4)_2(SiO_4)(CO_3)]_2(OH)_6$	c 2300	
Al - Ba - C - H - O		
$Ba_2Al_4(OH)_8(CO_3)_4 \cdot 3H_2O$	c 4108	
Al - Ba - Ca - Ce - H - O - P - Sr		
$(Ca,Sr,Ba,Ce)Al_3H(PO_4)_2(OH)_6$	c 2293	
Al - Ba - Ca - Ce - La - Nd - O - Ti		
$(Ca,Ba,\dots,La,Ce,Nd,\dots)(Ti,Al)O_3$	d 7830	
Al - Ba - Ca - Cl - F - Fe - H - K - Mg - Mn - Na - O - Si - Sr - Ti		
$(K,Na,Ba,Sr,Ca)_2(Na,Mg,Mn,Fe^{II})_3(Mg,Ti,Fe^{III})Ti_2[(Al,Si)_4O_{14}]O_2(O,OH,F,Cl)_2$	d 1817	
Al - Ba - Ca - Cl - Fe - H - Mg - Mn - O - Si - Sr - Ti		
$Ba_{24}(Sr,Ca,Mg,Al,Mn,Ti,Fe)_{17} \cdot [Si_{24}O_{78}(O,OH)_{30}Cl_6] \cdot 14H_2O$	d 2337	
Al - Ba - Ca - Cr - F - Fe - H - K - Mg - Mn - Na - O - Si - Ti - V		
$(K,Na,Ba,Ca)(Mg,Al,Fe^{II},Fe^{III},Ti,V,Cr,Mn)_2[(Al,Si)_4O_{10}(O,OH,F)_2]$	d 1690	
Al - Ba - Ca - Cr - F - Fe - H - K - Mg - Na - O - Si - Ti		
$(K,Na,Ba,Ca)(Mg,Fe^{II},Fe^{III},Cr,Ti,Al)_2[(Al,Si)_4O_{10}(O,OH,F)_2]$	d 1936	
Al - Ba - Ca - F - Fe - H - K - Mg - Mn - Na - O - Si - Ti		
$(K,Na,Ba,Ca,Mg,Mn^{II})(Fe^{III},Al,Ti)_2[AlSi_3O_{10}(OH,F)_2]$	d 1690	
Al - Ba - Ca - Fe - H - K - Li - Mg - Na - O - P - Sr		
$(Ba,Sr,Ca,Mg)(K,Na,Li)_2(Fe,Al)_4 \cdot (PO_4)_4(O,OH)_4$	c 2366	

2 Alphabetisches Formelverzeichnis

Al-Ba-Ca-Fe-H-K-Mg-Mn-Na-Nb-O-Si-Ti (K,Na,Ba,Ca,Mn) ₈ (Mg,Nb,Fe,Ti) ₉ [(Al,Si) ₁₆ O ₄₈ (OH) ₁₀] xH ₂ O	d 2309	(K _{0,83} Na _{1,44})(Ba _{0,46} Sr _{1,25} Ca _{1,57} · Mg _{0,06})[Al _{9,05} Si _{26,97} O ₇₂] · 25H ₂ O	d 1427
Al-Ba-Ca-Fe-H-K-Mg-Mn-Na-O-Si (K,Na,Ba,Ca)(Al,Fe ^{III} ,Mg,Mn) ₂ · [(Al,Si) ₄ O ₁₀ (OH) ₂]	d 1142	(K,Na,Ba,Sr,Ca,Mg)[(Al,Si) ₉ O ₁₈] · 2H ₂ O	d 1353
Al-Ba-Ca-Fe-H-K-Mg-Na-Nb-O-Si-Ti (K,Na,Ba,Ca)(Mg,Nb,Fe,Ti) · [(Al,Si) ₂ (O,OH) ₇] · H ₂ O	d 2309	Al-Ba-Ca-H-K-Na-O-S-Si (K,Ba) ₄ (Na,Ca) ₆ [(Al,Si) ₂₀ O ₄₁ · (OH) ₂ (SO ₄) ₃] · H ₂ O	d 2342
Al-Ba-Ca-Fe-H-K-Mg-Na-O-Si-Sr (K,Na,Ba,Sr,Ca,Mg) _{2,5} (Fe,Al) ₅ · Si ₁₁ O ₃₂ · 12H ₂ O	d 1423	Al-Ba-Ca-H-K-Na-O-Si (K,Na,Ba,Ca)[Al ₂ Si ₃ O ₁₀] · 4H ₂ O (K,Na,Ba,Ca) ₂ [Al ₃ Si ₁₁ O ₂₈] · 14H ₂ O	d 1408 d 1425
(K,Na) ₂ (Ba,Sr,Ca,Mg) _{3,5} · (Fe ^{III} ,Al) ₅ Si ₁₀ O ₃₂ · xH ₂ O (10 ≲ x ≲ 15)	d 1376	(K ₂ ,Na ₂ ,Ba,Ca) ₇₆ Al ₁₅₂ Si ₅₂₅ O ₁₃₅₄ · 700H ₂ O	d 1425
(K ₂ ,Na ₂ ,Ba,Sr,Ca,Mg) ₂ [(Fe ^{III} ,Al) ₄ · Si ₈ O ₂₄] · xH ₂ O	d 1366	K ₆₈ Na ₁₃ Ba _{1,5} Ca ₃₆ Al ₁₅₂ Si ₅₂₀ · O ₁₃₄₄ · 705H ₂ O	d 1425
Al-Ba-Ca-Fe-H-K-Mn-Na-Nb-O-Si-Ti (K,Na,Ba,Ca,Mn)(Nb,Fe ^{III} ,Ti) · [(Al,Si) ₂ (O,OH) ₇] · xH ₂ O	d 2309	Al-Ba-Ca-H-K-Na-O-Si-Sr (K,Na) _{1,50} (Ba,Sr,Ca) _{3,75} · [Al ₉ Si ₂₇ O ₇₂] · 24H ₂ O	d 1427
Al-Ba-Ca-Fe-H-K-Na-O-Si (K,Na) ₅ (Ba,Ca,Fe) ₂ [Al ₉ Si ₂₃ O ₆₄] · 24H ₂ O	d 1487	Al-Ba-Ca-H-O-P (Ba,Ca)[Al(OH) ₂] ₄ (PO ₄) ₂ · 2H ₂ O	c 2331
Al-Ba-Ca-Fe-H-K-O-Si-Sr (K,Ba,Sr,Ca)[(Al,Fe ^{III}) ₂ Si ₆ O ₁₆] · 5H ₂ O	d 1426	Al-Ba-Ca-H-O-P-Sr-Tb-u (Th,Pb,Ba,U,Ca,Sr,H)Al ₃ (PO ₄) ₂ · (OH) ₆	c 2300
Al-Ba-Ca-Fe-K-Mg-Mn-Na-Nb-O-Si-Ti (K,Na,Ba,Ca)(Mg,Fe,Al,Mn) ₂ · (Ti,Nb)Si ₂ O ₉	d 1032	Al-Ba-Ca-H-O-P-Si-Sr-Tb-u (Th _{0,106} Ca _{0,084} U _{0,019} Ba _{0,016} · Sr _{0,012} H _{0,116})Al _{3,86} (PO ₄) _{1,315} (SiO ₄) _{0,035} (OH) _{5,78}] · 0,28H ₂ O	c 2295
Al-Ba-Ca-Fe-Mg-Mn-O-Si-Zn Ba ₂ Ca(Zn,Mg,Fe,Mn) ₂ (Al,Si) ₆ O ₁₇	d 975	Al-Ba-Ca-H-O-S-Si (Ba,Ca,□) ₁₀ [(Al,Si) ₂₀ O ₃₉ (OH) ₂ · (SO ₄) ₃] · 0,5H ₂ O	d 2342
Al-Ba-Ca-Fe-Mg-O-R-Th-Ti-Zr (Ca,Th,R,Ba)(Mg,Al,Fe,Ti,Zr)O ₃	e 1451	Ba ₄ (Ca _{0,9} □ _{0,1}) ₆ (Al,Si) ₂₀ · O ₃₉ (OH) ₂ · (SO ₄) ₃ · 0,5H ₂ O	d 2342
Al-Ba-Ca-Ge-O (BaAl ₂ Ge ₂ O ₈) _{1-y} (CaAl ₂ Ge ₂ O ₈) _y	d 2552	Al-Ba-Ca-H-O-Si (Ba,Sr,Ca)[Al ₂ Si ₆ O ₁₆] · 5H ₂ O	d 1426
Al-Ba-Ca-Ge-O-Sr (Ba,Sr,Ca)Al ₂ Ge ₂ O ₈	d 2552	Al-Ba-Ca-K-Na-O-Si (K,Na,Ba,Ca)(Al,Si) ₄ O ₈	d 402 d403
Al-Ba-Ca-H-K-Mg-Na-O-Si-Sr K _{0,43} Na _{1,26} Ba _{0,06} Sr _{0,05} Ca _{3,57} · Mg _{0,01} [Al _{9,37} Si _{26,70} O ₇₂] · 26,02H ₂ O	d 1354	Al-Ba-Ca-O Ba _{3-x} Ca _x Al ₂ O ₆	d 7691
		Al-Ba-Ca-O-Si (Ba,Ca)[(Al,Si) ₁₂ O ₂₄]	d 407
		BaCa ₂ Al ₃ [Al ₃ Si ₉ O ₃₀]	d 1422
		Ba _{1-x} Ca _x [Al ₂ Si ₂ O ₈] (I)	d 405
		Ba _{1-x} Ca _x [Al ₂ Si ₂ O ₈] (II)	d 406

2 Alphabetical formula index

Al - Ba - Cl - H - Na - O - Si			
$(\text{Na}, \text{Ba}_{0,5})_{33,4} \text{Al}_{30} \text{Si}_{66} \text{O}_{192} \text{Cl}_{3,4} \cdot 72 \text{H}_2\text{O}$	d 2235	$\text{BaAl}_{2-x} \text{Fe}_x \text{O}_4$ (II)	f 3170
$\text{Na}_{30} \text{Ba}_{1,7} \text{Al}_{30} \text{Si}_{64,8} \text{O}_{189,6} \text{Cl}_{3,4} \cdot 73 \text{H}_2\text{O}$	d 2234	$\text{BaFe}_x \text{Al}_{2-x} \text{O}_4$	d 7864B
Al - Ba - Cl - H - O - Si		Al - Ba - Fe - O - Zn	
$\text{BaAlSi}_2\text{O}_6(\text{OH}, \text{Cl})$	d 1740	$\text{Ba}_2 \text{Zn}_2 \text{Al}_x \text{Fe}_{12-x} \text{O}_{22}$	f 3173
$\text{Ba}_2[(\text{Al}, \text{Si})_8 \text{O}_{16}]\{\text{Al}(\text{O}, \text{OH})_4 \cdot \text{BaCl}_2\}$	d 1740	Al - Ba - Ga - O	
$\text{Ba}_{27,5} \text{Al}_{30} \text{Si}_{69,15} \text{O}_{207,3} \text{Cl}_{2,5} \cdot 35 \text{H}_2\text{O}$	d 2234	$\text{BaAl}_{2-x} \text{Ga}_x \text{O}_4$	d 8067
$\text{Ba}_{29,1} \text{Al}_{30} \text{Si}_{65,4} \text{O}_{192} \text{Cl}_{2,5} \cdot 35 \text{H}_2\text{O}$	d 2234	Al - Ba - Ge - O	
$\text{Ba}_{29,2} \text{Al}_{30} \text{Si}_{66} \text{O}_{192}(\text{OH}, \text{Cl})_{2,8,4} \cdot 35 \text{H}_2\text{O}$	d 2295	$\text{BaAl}_2 \text{Ge}_2 \text{O}_8$	d 2549
$\text{Ba}_{31,85} \text{Al}_{30} \text{Si}_{37,65} \text{O}_{137,85} \text{Cl}_{2,8,6} \cdot 19 \text{H}_2\text{O}$	d 2233	Al - Ba - Ge - O - Sr	
Al - Ba - F		$\text{Ba}_x \text{Sr}_{1-x} \text{Al}_2 \text{Ge}_2 \text{O}_8$ (I)	d 2550
BaAlF_5 (I)	a 695	$\text{Ba}_x \text{Sr}_{1-x} \text{Al}_2 \text{Ge}_2 \text{O}_8$ (II)	d 2551
BaAlF_5 (II)	a 696	Al - Ba - H - K - O - Si	
$\text{BaAl}_2 \text{F}_8$	a 697	$(\text{K}_{0,5} \text{Ba}_{0,5})[\text{Al}_2 \text{Si}_2 \text{O}_8] \cdot \text{H}_2\text{O}$	d 1418
$\text{Ba}_3 \text{Al}_2 \text{F}_{12}$ (I)	a 698	$(\text{K}_2, \text{Ba})_{6,5} \text{Al}_{10} \text{Si}_{10} \text{O}_{40}(\text{OH})_3 \cdot 13 \text{H}_2\text{O}$	d 2297
$\text{Ba}_3 \text{Al}_2 \text{F}_{12}$ (II)	a 699	$\text{K}_{2,38} \text{Ba}_{0,90} \text{Al}_{4,05} \text{Si}_{5,92} \text{O}_{20} \cdot 3,5 \text{H}_2\text{O}$	d 1253
$\text{Ba}_5 \text{Al}_2 \text{F}_{16}$	a 700	$\text{K}_{2,7} \text{Ba}_{7,65}[\text{Al}_{18} \text{Si}_{18} \text{O}_{72}] \cdot 23 \text{H}_2\text{O}$	d 1417
$\text{Ba}_9 \text{Al}_2 \text{F}_{24}$	a 701	$(\text{K}_{2-2x} \text{Ba}_x)_3 \text{Al}_6 \text{Si}_{10} \text{O}_{32} \cdot 12 \text{H}_2\text{O}$	d 1419
Al - Ba - F - Fe - H - K - Mg - Na - O - Si - Ti		$(\text{K}_{2-2x} \text{Ba}_x)_3 \text{Al}_6 \text{Si}_{10} \text{O}_{32} \cdot 15 \text{H}_2\text{O}$ (II)	d 1420
$(\text{K}, \text{Na}, \text{Ba})(\text{Mg}, \text{Fe}, \text{Al}, \text{Ti})_3 \cdot [(\text{Al}, \text{Si})_4 \text{O}_{10}(\text{OH}, \text{F})_2]$	d 1717	$(\text{K}_{2-2x} \text{Ba}_x)_3 \text{Al}_6 \text{Si}_{10} \text{O}_{32} \cdot 15 \text{H}_2\text{O}$ (II')	d 1421
Al - Ba - F - Fe - K - Mg - O - Sc - Si		Al - Ba - H - K - O - Si - V	
$\text{KBa}(\text{Al}, \text{Sc})(\text{Mg}, \text{Fe}^{\text{II}})_6[\text{Si}_6 \text{O}_{20} \text{F}_2]$	d 1651	$(\text{K}, \text{Ba})\text{V}_2[\text{AlSi}_3 \text{O}_{10}(\text{OH})_2]$	d 1829
Al - Ba - F - H - K - Mg - Mn - O - Si		Al - Ba - H - Mg - O - Si	
$(\text{K}, \text{Ba})(\text{Al}, \text{Mg}, \text{Mn})_2[\text{AlSi}_3 \text{O}_{10} \cdot (\text{OH}, \text{F})_2]$	d 1742	$\text{BaMg}_3[\text{Al}_2 \text{Si}_2 \text{O}_{10}(\text{OH})_2]$	d 1741
Al - Ba - F - H - K - Mg - O - Si		Al - Ba - H - N	
$(\text{K}, \text{Ba})(\text{Al}, \text{Mg})_2[\text{AlSi}_3 \text{O}_{10}(\text{OH}, \text{F})_2]$	d 1742	$\text{BaAl}_2(\text{NH}_2)_8$	c 51
Al - Ba - F - Li - Mg - O - Si		Al - Ba - H - Na - O - Si	
$\text{LiMg}_2 \text{BaAlSi}_3 \text{O}_{10} \text{F}_2$	d 1573	$\text{Na}_{3,59} \text{Ba}_{0,43} \text{Al}_{4,17} \text{Si}_{5,76} \text{O}_{20} \cdot 3,60 \text{H}_2\text{O}$	d 1222
Al - Ba - F - Li - O		$(\text{Na}_{2-2x} \text{Ba}_x)_3 \text{Al}_6 \text{Si}_{10} \text{O}_{32} \cdot 15 \text{H}_2\text{O}$ (II)	d 1415
$\text{BaLi}_{2x} \text{Al}_{2-2x} \text{O}_{4-4x} \text{F}_{4x}$	d 7929	$(\text{Na}_{2-2x} \text{Ba}_x)_3 \text{Al}_6 \text{Si}_{10} \text{O}_{32} \cdot 15 \text{H}_2\text{O}$ (II')	d 1416
Al - Ba - Fe - H - K - Mg - Mn - Na - O - Si		Al - Ba - H - O	
$(\text{K}, \text{Na}, \text{Ba})(\text{Mg}, \text{Mn}, \text{Fe})_3[(\text{Al}, \text{Si})_4 \cdot \text{O}_{10}(\text{OH})_2]$	d 2013	$\text{Ba}[\text{AlO}(\text{OH})_2]_2$	d 7913
Al - Ba - Fe - H - K - Mg - O - Si			d 7914
$(\text{Ba}, \text{K})(\text{Fe}, \text{Mg})_3[(\text{Si}, \text{Al}, \text{Fe}^{\text{III}})_4 \text{O}_{10} \cdot (\text{O}, \text{OH})_2]$	d 2085	$\text{BaAl}_2 \text{O}_4 \cdot \text{H}_2\text{O}$	d 7912
Al - Ba - Fe - Mg - O - Si		$\text{BaAl}_2 \text{O}_4 \cdot 2 \text{H}_2\text{O}$ (I)	d 7913
$\text{Mg}_2 \text{BaFe}_3[\text{Al}_3 \text{Si}_9 \text{O}_{30}]$	d 998	$\text{BaAl}_2 \text{O}_4 \cdot 2 \text{H}_2\text{O}$ (II)	d 7914
Al - Ba - Fe - O		$\text{BaAl}_2 \text{O}_4 \cdot 4 \text{H}_2\text{O}$	d 7915
$\text{BaAl}_{2x} \text{Fe}_{12-2x} \text{O}_{19}$	f 3171	$\text{Ba}_2[\text{Al}_2(\text{OH})_{10}]$	d 7910
$\text{BaAl}_{2-x} \text{Fe}_x \text{O}_4$ (I)	f 3169	$\text{Ba}_2 \text{Al}_2 \text{O}_5 \cdot 5 \text{H}_2\text{O}$	d 7910
		$\text{Ba}_2[\text{Al}_4(\text{OH})_{16}]$	d 7915
		$\text{Ba}_3[\text{Al}(\text{OH})_6]_2$	d 7909
		$\text{Ba}_3 \text{Al}_2 \text{O}_6 \cdot 6 \text{H}_2\text{O}$	d 7909
		$\text{Ba}_8 \text{Al}_{14} \text{O}_{24}(\text{OH})_{10} \cdot 2 \text{H}_2\text{O}$	d 7911
		$\text{Ba}_8 \text{Al}_{14} \text{O}_{29} \cdot 7 \text{H}_2\text{O}$	d 7911
		Al - Ba - H - O - P	
		$\text{BaAl}_3 \text{H}(\text{PO}_4)_2(\text{OH})_6$	c 2291
		$\text{BaAl}_3(\text{PO}_4)_2(\text{OH})_5 \cdot \text{H}_2\text{O}$	c 2291

A I - B a - H - 0 - S i		
Ba[Al ₂ Si ₂ O ₈] · H ₂ O	d 1404	Ba[Al ₂ Si ₂ O ₈] (III) d 399
Ba[Al ₂ Si ₂ O ₈] · 2,8H ₂ O	d 1405	Ba _{1,3} Al _{2,2} Si _{1,0} O _{6,6} d 396
Ba[Al ₂ Si ₃ O ₁₀] · 3H ₂ O	d 1408	Ba _x Al _{2,x} Si _{4-2x} O ₈ d 400
Ba[Al ₂ Si ₃ O ₁₀] · 4H ₂ O	d 1408	A I - B a - 0 - S i - S r
Ba[Al ₂ Si ₆ O ₁₆] · 6H ₂ O	d 1423	Ba, - _x Sr _x [Al ₂ Si ₂ O ₈] d 408
BaAl _x Si _y O _{1+1,5x+2y} · zH ₂ O (I)	d 1413	A I - B a - 0 - S r
BaAl _x Si _y O _{1+1,5x+2y} · zH ₂ O (II)	d 1414	Ba, - _x Sr _x Al ₂ O ₆ d 7692
(Ba, H ₃ O) _{1,00} [Al ₂ Si ₂ (O, OH) ₈]. H ₂ O	d 1404	A l - B e - C a - C l - F - F e - H - K - M g - M n - N a - N b - 0 - S i - T i
Ba ₂ [Al ₄ Si ₈ O ₂₄] · xH ₂ O	d 1412	(K, Na, Ca) ₃ (Mg, Fe ^{II} , Fe ^{III} , Mn, Ti, Al, Nb) ₅ [(Al, Si, Be) ₄ O ₁₁ · (O, OH, F, Cl)] ₂ d 1930
Ba _{2,2} Al ₂ Si ₂ O ₈ (OH) _{2,4} · 2H ₂ O	d 2294	A l - B e - C a - C l - F e - H - K - M g - M n - N a - 0 - P b - S i
Ba ₃ Al ₆ S ₉ · 9 ⁹ 15 ⁹ 31,8...43,8 · 12,9...17,1H ₂ O	d 1410	(Pb, Ca, Mn, Na, K) ₂₄ (Fe ^{III} , Al, Mg) ₈ · (Si, Al, Be) ₂₇ O ₈₄ (OH, Cl) ₈ d 1966
Ba ₃ Al ₆ Si ₁₀ O ₃₂ · 12H ₂ O	d 1409	A l - B e - C a - C r - C s - F e - H - K - L i - M g - N a - 0 - S c - S i
Ba ₃ Al ₆ Si ₁₀ O ₃₂ · 15H ₂ O (I)	d 1410	(Cs, K, Na, Li, Ca, Mg, Be, Al, Fe) ₃ · (Cr, Sc, Al) ₂ [Si ₆ O ₁₈] · xH ₂ O d 312
Ba ₃ Al ₆ Si ₁₀ O ₃₂ · 15H ₂ O (II)	d 1411	A l - B e - C a - F - N a - 0 - S i
Ba ₇ Al ₁₄ Si ₁₄ O ₅₆ · xH ₂ O	d 1406	(Na, Ca) ₂ Be(Al, Si) ₂ (O, F) ₇ d 1571
Ba, ₁ Al ₂₀ Si ₂₅ O ₉₁ · 51H ₂ O	d 1407	(Na, Ca) ₂ (Be, Al)[Si ₂ O ₆ F] d 1570
A I - B a - H - 0 - S i - T l		A l - B e - C a - F e - H - K - M g - M n - N a - 0 - S c - S i - S n - T i - Y - Y b
Ba _{0,32} Tl _{4,37} Al _{3,92} Si _{5,82} O ₂₀ · 4,87H ₂ O	d 1438	(K, Na, Ca, Be, Yb, Y, H ₃ O) ₃ · (Mg, Mn, Fe, Al, Sc, Ti, Sn) ₃ · [Si ₆ O ₁₈] d 1098
A l - B a - K - L a - N b - 0 - T i		A l - B e - C a - F e - H - K - M n - N a - 0 - P
KBaAlLaTiNbO ₉ (I)	e 2529	(K, Na, Ca, Fe, Mn)(Be, Al)PO ₄ · (OH) _{0,5} c 2369
KBaAlLaTiNbO ₉ (II)	e 2530	A l - B e - C a - H - K - 0 - S i
A I - B a - K - 0 - S i		KCa ₂ Be ₂ Al[Si ₁₂ O ₃₀] · 0,5H ₂ O d 1384
(K, Ba)[Al(Al, Si)Si ₂ O ₈] (I)	d 402	KCa ₂ (Be _{2,3} Al _{0,7})[Si ₁₂ O _{29,7} · (OH) _{0,3}] · 0,7H ₂ O d 1384
(K, Ba)[Al(Al, Si)Si ₂ O ₈] (II)	d 403	A l - B e - C a - H - L i - 0 - S i
(K, Ba)(Al, Si) ₄ O ₈	d 398	LiCaAl ₂ [(AlBeSi ₂ O ₁₀)(OH) ₂] d 1735
A l - B a - L a - O		A I - B e - C a - H - 0 - S i
Ba ₂ LaAlO ₅	d 7726	Ca ₄ (Be, Al) ₄ [Si ₉ (O, OH) ₂₈] d 1734
A l - B a - L a - 0 - T i		Ca ₄ (BeOH) _{2+x} Al _{2-x} Si ₉ O _{26-x} d 1734
(LaAlO ₃) _x (BaTiO ₃) _{1-x} (I)	e 882	Ca ₄ Be ₂ Al ₂ [Si ₉ O ₂₆ (OH) ₂] d 1734
(LaAlO ₃) _x (BaTiO ₃) _{1-x} (II)	e 883	A l - B e - C a - K - 0 - S i
A l - B a - M g - 0 - S i		KCa ₂ Be ₂ AlSi ₁₂ O ₃₀ d 1384
BaMg ₂ Al ₃ [Al ₃ Si ₉ O ₃₀]	d 404	A l - B e - C a - 0 - S i - Y
A I - B a - M n - 0 - S i		Ca _{2-x} Be _x Y _x Al _{2-x} SiO ₇ (I) d 510
BaMn ₂ Al ₃ [Al ₃ Si ₉ O ₃₀]	d 906	Ca, - _x Be _x Y _x Al _{2-x} SiO ₇ (II) d 511
A l - B a - N a - 0 - S - S i		A l - B e - C l - N a - 0 - S - S i
Na ₂ Ba ₃ [(AlSiO ₄) ₆ O ₄ S ₃]	d 2074	Na ₈ [(BeAlSi ₄ O ₁₂) ₂ · (2Cl, S) ₂] d 2070
Na ₂ Ba ₃ [(AlSiO ₄) ₆ S ₃]	d 2074	A l - B e - C r - 0
A l - B a - N a - 0 - S i		BeAl _{2-x} Cr _x O ₄ f 107
Na ₂ Ba[Al ₂ Si ₂ O ₈] ₂	d 401	
A I - B a - 0		
BaAl ₂ O ₄	d 7689	
BaAl ₁₂ O ₁₉	d 7690	
Ba ₃ Al ₂ O ₆ (II)	d 7688	
A l - B a - 0 - S i		
BaAl ₂ SiO ₆	d 396	
Ba[Al ₂ Si ₂ O ₈] (I)	d 397	
Ba[Al ₂ Si ₂ O ₈] (II)	d 398	

2 Alphabetica formula index

Al-Be-F-Fe-H-Mg-0-Zn (Al _{4,74} Be _{0,09} Mg _{0,07} Fe _{0,04} Zn _{0,03}) O _{6,73} (OH) _{1,21} F _{0,06}	b 1563	Al-Bi-Fe-La-O Bi _{1-x} La _x Al _x Fe _{1-x} O ₃	f 3377
Al-Be-F-Fe-H-Mn-0-Si (Fe ^{II,III} ,Mn,Al) ₃ [BeSi ₃ O ₉ (OH,F) ₂]	d 1882	Al-Bi-Fe-0-Pr Bi _{0,1} Pr _{0,9} Al _{0,1} Fe _{0,9} O ₃	f 3379
Al-Be-F-H-Na-0-Si Na ₆ [Al ₂ Si ₁₆ O ₃₉ (Be(OH,F)) ₂]. 1,5H ₂ O	d 2277	Al-Bi-Fe-O-Y Bi _{0,25} Y _{2,75} Al _x Fe _{5-x} O ₁₂	f 3372
Al-Be-Fe-Mg-0 Be ₅ Mg _{3,8} Al _{15,6} Fe _{0,8} O _{33,4}	d 7664	Al-Bi-0 Al ₂ Bi ₂₄ O ₃₉	c 3291
Al-Be-Fe-O BeAl _{2-x} Fe _x O ₄	f 3158	Al ₄ Bi ₂ O ₉	c 3290
Al-Be-Ga-0 BeAlGaO ₄	d 8061	(Al _x Bi _{1-x}) ₂ O ₃	c 3291
Al-Be-H-K-Mg-Na-O-Si-Zn (K,Na,Zn,Mg) ₂ [(Al,Be) ₂ Si ₄ O ₁₂ . (OH,H ₂ O) _{1...2}]	d 2298	Bi ₂ Al ₄ O ₉	d 7839
Al-Be-H-Mg-Na-0-Si-Zn Na ₂ (Zn,Mg,Be)Al ₂ Si ₆ O ₁₆ (OH) ₂	d 2298	Al-Bi-0-Pb-Ti-Zr (Pb _{1-x} Bi _x)[Al _x (Ti _{1-y} Zr _y) _{1-x}]O ₃ (I)	e 1435
Al-Be-H-0-Si BeAl[SiO ₄ (OH)]	d 1703	(Pb _{1-x} Bi _x)[Al _x (Ti _{1-y} Zr _y) _{1-x}]O ₃ (II)	e 1436
Be ₃ Al ₂ [Si ₆ O ₁₈] · xH ₂ O	d 312	Al-Br AlBr ₃	a 3139
Al-Be-Mg-0 BeMgAl ₄ O ₈	d 7664	Al-Br-C C ₉ AlBr ₃ · Br,	c 3632
Al-Be-Mg-0-Si (Mg ₂ Al ₃ [AlSi ₅ O ₁₈]) _{1-x} (Be ₃ Al ₂ · [Si ₆ O ₁₈]) _x	d 330	C ₂₄ AlBr _{3,3}	c 3633
Al-Be-Mn-0-Si Be _x Mn _{3-x} Al ₂ (SiO ₄) ₃	d 902	C ₃₃ AlBr ₃	c 3634
Al-Be-Na-0-Si Na ₃ BeAl(SiO ₄) ₂ (I)	d 313	Al-Br-Ca-Cl-H-O Ca ₂ Al(OH) ₆ Br _x Cl _{1-x} · 2H ₂ O	d 7963
Na ₃ BeAl(SiO ₄) ₂ (II)	d 314	Al-Br-Ca-H-J-O Ca ₂ Al(OH) ₆ J _x Br _{1-x} · 2H ₂ O	d 7966
Na ₃ BeAl(SiO ₄) ₂ (III)	d 315	Al-Br-Ca-H-O Ca ₂ Al(OH) ₆ Br	d 7961
Al-Be-o BeAl ₂ O ₄	d 7657	Ca ₂ Al(OH) ₆ Br · 2H ₂ O	d 7962
BeAl ₆ O ₁₀	d 7658	Ca ₂ Al(OH) ₆ BrO ₃ · 2H ₂ O	b 2628
Al-Be-0-Si Be ₃ Al ₂ [Si ₆ O ₁₈]	d 312	d 7971	
Be ₄ [Al ₄ Si ₃ O ₁₆]	d 311A	Al-Br-Ca-H-O-S Ca ₄ Al ₂ (OH) ₁₂ Br(SO ₄) _{0,5} · 6H ₂ O	d 7979
Be ₅ Al ₃ [Al ₃ SiO ₁₆] (I)	d 311A	Ca ₄ Al ₂ (SO ₄) _{0,5} (OH) ₁₂ Br · 6H ₂ O	b 3936
Be ₅ Al ₃ [Al ₃ SiO ₁₆] (II)	d 311B	Al-Br-Cl AlBrCl ₂	a 3481
Al-Be-O-V Be(Al _{1-x} V _x) ₂ O ₄	e 1684	Al-Br-H-K-O-Si K _{13,6} Al ₁₀ Si _{12,65} O _{45,3} Br _{3,6} · 2,2H ₂ O	d 2236
Al-Bi-Ca-Fe-O-V Ca _{2x} Bi _{3-2x} Fe _{5-x-y} Al _y V _x O ₁₂	e 1880	Al-Br-H-Na-0-Si Na ₁₂ Al ₁₂ Si ₁₂ O ₄₈ · 6Br ₂ · xH ₂ O	d 1516
Al-Bi-Ca-H-O-P Al ₃ (Bi,Ca)(PO ₄) ₂ (OH) ₆	c 2301	Na ₁₂ Al ₁₂ Si ₁₂ O ₄₈ Br ₁₂ · xH ₂ O	d 1516
Al-Bi-Ca-H-0-P-Si (Ca,Bi)Al ₃ [(SiO ₄ ,PO ₄) ₂ (OH) ₆]	d 2191	Al-Br-H-S AlBr ₃ · H ₂ S	a 3281
Al-Bi-Cl Bi[AlCl ₄]	a 2630	Al-Br-Na-0-Si Na ₈ [(AlSiO ₄) ₆ Br ₂]	d 1601
		Na ₁₂ Al ₁₂ Si ₁₂ O ₄₈ · 6Br ₂	d 1516
		Al-Br-0 AlOBr	b 2324
		Al-Br-Se AlSeBr	b 4167
		Al-C Al ₄ C ₃	b 126

2 Alphabetisches Formelverzeichnis

Al - C - Ca - Cl - Fe - H - K - Mg - Na - O - P - Si Na(K,Na,Mg,Fe) _{<1} Ca ₆ [Al ₄ Si ₆ ·O ₂₃](OH,H ₂ O) _{<2} [(Si,P)O ₄ ·(CO ₃ ,Cl)] _{0,5}	d 2376	Al - C - Ca - Fe - H - Mg - O - Pb - Si (Ca,Pb) ₂ (Mg,Fe ^{III} ,Al) ₂ [(Al,Si) ₄ O ₁₀ ·(OH) ₂](CO ₃) ₂ (Ca,Pb) _{1,17} Pb(Mg,Fe,Al) ₂ ·[(Al _{0,33} Si _{3,67})O ₁₀ (OH) ₂](CO ₃) ₂	d 2231 d 2231
Al - C - Ca - Cl - Fe - H - K - Na - O - S - Si (K ₂ ,Na ₂ ,Ca,Fe ^{III}) ₆ [(Al,Si) ₁₂ O ₂₄ ·{SO ₄ ,CO ₃ ,Cl,2(OH)} ₃]·0,6H ₂ O	d 2374	Al - C - Ca - Fe - H - N - O Ca ₂ Al(OH) ₆ [Fe(CN) ₆] _{0,33} ·xH ₂ O	c 4569 d 7991
Al - C - Ca - Cl - Fe - K - Mg - Na - O - S - Si - Sr (K _{0,19} Na _{0,39} Ca _{7,32} Fe _{0,038} Mg _{0,004} ·Sr _{0,015})(Al _{11,33} Si _{12,41} O _{48,51} ·[Cl _{0,053} (SO ₄) _{0,053} (CO ₃) _{1,895}])	d 2221	Al - C - Ca - Fe - H - Na - O - Si Na _{6,3} Ca _{0,91} Fe _{0,06} [(AlSiO ₄) ₆ ·(CO ₃) _{1,47}]·2,47H ₂ O	d 2364
Al - C - Ca - Cl - Fe - K - Mn - Na - O - S - Si - Sr (K _{0,42} Na _{5,76} Ca _{1,67} Fe _{0,002} Mn _{0,005} ·Sr _{0,002})(Al _{7,35} Si _{16,68} O _{48,55} ·[Cl _{1,45} (SO ₄) _{0,007} (CO ₃) _{0,44}])	d 2229	Al - C - Ca - H - K - Na - O - Si [(K ₂ ,Na ₂) _{4-x} Ca _x][(AlSiO ₄) ₆ (CO ₃) ₃]·0...3H ₂ O	d 2364
Al - C - Ca - Cl - H - K - Na - O - S - Si (K,Na,Ca) _{6...7} [(AlSiO ₄) ₆ ·(SO ₄ ,CO ₃ ,Cl) _{1...1,5}]·1...5H ₂ O	d 2367	Al - C - Ca - H - Na - O NaHCa ₂ Al ₄ (OH) ₁₀ (CO ₃) ₄	c 4033
Al - C - Ca - Cl - H - K - Na - O - S - Si (K,Na,Ca) ₉ [(Al,Si) ₁₂ O ₂₄ ·(SO ₄ ,CO ₃ ,Cl) ₃]·0,5H ₂ O (I)	d 2365	Al - C - Ca - H - Na - O - Si Na ₃ Ca[(AlSiO ₄) ₃ (CO ₃ ,OH) ₂] Na ₆ Ca[(AlSiO ₄) ₆ (CO ₃)]·2H ₂ O Na ₇ Ca[(AlSiO ₄) ₆ ·2H ₂ CO ₃]·2H ₂ O	d 2222 d 2364 d 2364
Al - C - Ca - Cl - H - K - Na - O - S - Si (K,Na,Ca) ₉ [(Al,Si) ₁₂ O ₂₄ ·(SO ₄ ,CO ₃ ,Cl) ₃]·0,5H ₂ O (II)	d 2366	Al - C - Ca - H - O CaAl ₂ (OH) ₄ (CO ₃) ₂ ·3H ₂ O 3CaO·Al ₂ O ₃ ·0,25CaCO ₃ ·xH ₂ O	d 7889
Al - C - Ca - Cl - H - K - Na - O - S - Si (K,Na,Ca) ₁₂ [(Al,Si) ₁₆ O ₃₄ ·(SO ₄ ,CO ₃ ,Cl) ₄]·0,6H ₂ O	d 2368	3,75CaO·Al ₂ O ₃ ·0,25CaCO ₃ ·xH ₂ O 3,75CaO·Al ₂ O ₃ ·0,25CaCO ₃ ·11,75...12H ₂ O (I) 3,75CaO·Al ₂ O ₃ ·0,25CaCO ₃ ·11,75...12H ₂ O (II) 3,5CaO·Al ₂ O ₃ ·0,5CaCO ₃ ·xH ₂ O	c 4082 c 4080 c 4081 c 4079
Al - C - Ca - Cl - K - Na - O - S - Si (K _{0,46} Na _{3,31} Ca _{4,17})[(Al _{8,69} Si _{14,9})·O _{47,8} (Cl _{0,73} (SO ₄) _{0,37} (CO ₃) _{0,87})]	d 2 2 2 7	Ca ₄ Al ₂ O ₆ CO ₃ ·11H ₂ O Ca ₆ Al ₂ O ₆ (CO ₃) ₃ ·32H ₂ O	c 4077 c 4078
Al - C - Ca - Cl - K - Na - O - S - Si (K,Na,Ca) _{6...8} [(AlSiO ₄) ₆ ·(SO ₄ ,CO ₃ ,Cl) _{1...2}]	d 2367	Al - C - Ca - K - Mg - O - Si (K ₂ ,Ca,Mg) _{2,5} Al ₅ Si ₁₃ O ₃₆ ·CO	d 1522
Al - C - Ca - Cl - Na - O - S - Si Na _x Ca _{4-x} {(Al _{2-x/4} Si _{2+x/4} O ₈) ₃ ·[(2Cl),SO ₄ ,CO ₃] _{1-x/8} }	d 2229	Al - C - Ca - K - Na - O - S - Si (K,Na) ₂ Ca ₆ Al ₄ [(SiO ₄) ₆ (O,SO ₄ ,CO ₃)]	d 2228
Al - C - Ca - Cl - Na - O - S - Si {Na ₄ [(AlSi ₃ O ₈) ₃ Cl]} _{1-x} {Ca ₄ ·[(Al ₂ Si ₂ O ₈) ₃ CO ₃]} _x	d 2223	Al - C - Ca - K - O - Si K _{1,7} Ca ₆ (Al _{5,7} Si _{4,3})O ₂₂ (SiO ₄) _{1,4} ·(CO ₃) _{0,6}	d 2228
Al - C - Ca - Cl - O - S - Si Ca ₄ [(Al ₂ Si ₂ O ₈) ₃ (Cl ₂ ,SO ₄ ,CO ₃)]	d 2229	Al - C - Ca - Na - O - S - Si Na _x Ca _{4-x} {(Al _{2-x/4} Si _{2+x/4} O ₈) ₃ ·[SO ₄ ,CO ₃] _{1-x/8} }	d 2225
Al - C - Ca - G - H - O Ca(Cr,Al) ₂ (OH) ₄ (CO ₃) ₂ ·3H ₂ O	c 4117	Al - C - Ca - Na - O - Si Na ₆ Ca ₂ [(AlSiO ₄) ₆ (CO ₃) ₂] Na _x Ca _{4-x} {(Al _{2-x/4} Si _{2+x/4} O ₈) ₃ ·(CO ₃) _{1-x/8} }	d 2222 d 2226
Al - C - Ca - Fe - H - K - Mg - Na - O - S - Si - Sr (K,Sr)(Na,Ca,Mg,Fe) ₆ [(Al,Si) ₁₀ ·O ₂₂ (SO ₄ ,CO ₃ ,OH) ₂]·H ₂ O	d 2375	Al - C - Ca - O - S - Si Ca ₄ [(Al ₂ Si ₂ O ₈) ₃ (SO ₄ ,CO ₃)]	d 2224
Al - C - Ca - Fe - H - Mg - O CaMg ₇ (Fe,Al) ₂ (OH) ₂₁ (CO ₃) _{0,5} ·15H ₂ O	c 4124		

2 Alphabetical formula index

Al - C - Ca - O - Si			
$\text{Ca}_{1,967}[(\text{Al},\text{Si})_{12}\text{O}_{24}] \cdot 1,828\text{CO}$	d 1521	$(\text{C}_2\text{H}_5\text{NH}_3)_{23,4}\text{K}_{31,3}\text{Al}_{54,7}\text{Si}_{137,3} \cdot$	
$\text{Ca}_4[(\text{Al}_2\text{Si}_2\text{O}_8)_3\text{CO}_3]$	d 2221	$\text{O}_{384} \cdot 111\text{H}_2\text{O}$	d 1283
Al - C - Cl		$(\text{C}_3\text{H}_7\text{NH}_3)_{18,8}\text{K}_{35,9}\text{Al}_{54,7}\text{Si}_{137,3} \cdot$	
$\text{C}_9\text{AlCl}_{3,3}$	c 3553	$\text{O}_{384} \cdot 101\text{H}_2\text{O}$	d 1283
$\text{C}_{18}\text{AlCl}_{3,3}$	c 3554	$(\text{N}(\text{CH}_3)_4, \text{K})_8[(\text{AlSiO}_4)_6(\text{OH})_2]$	d 1702
$\text{C}_{31 \dots 51}\text{AlCl}_{3,3}$	c 3555	Al - C - H - K - Na - O - Si	
Al - C - Cl - H - Mn - O - Si		$\text{K}_2\text{Na}_6\text{H}_2[(\text{AlSiO}_4)_6(\text{CO}_3)_2]$ (II)	d 2220
$\text{Mn}_{28,5}\text{Al}_{57}\text{Si}_{135}\text{O}_{327} \cdot 24(\text{ClCH}_2\text{C} \cdot$		Al - C - H - K - O	
$\text{H}_2\text{CH}_2\text{CH}_3)$	d 1525	$\text{KAlO}(\text{CO}_3) \cdot \text{H}_2\text{O}$	d 7984
Al - C - Cl - H - Ni - O - Si		Al - C - H - Mg - Na - O - S	
$\text{Ni}_{28,5}\text{Al}_{57}\text{Si}_{133}\text{O}_{380} \cdot 24 \dots 32 \cdot$		$\text{NaMg}_{19}\text{Al}_{12}(\text{OH})_{54}(\text{SO}_4)_4 \cdot$	
$(1,3\text{-Cl}_2\text{C}_6\text{H}_4)$	d 1527	$(\text{CO}_3)_{6,5} \cdot 28\text{H}_2\text{O}$	d 7987
Al - C - Cl - Na - O - S - Si		Al - C - H - Mg - O	
$\text{Na}_4[(\text{AlSi}_3\text{O}_8)_3(\text{Cl}_2, \text{SO}_4, \text{CO}_3)_{0,5}]$	d 2229	$\text{Mg}_4\text{Al}_2(\text{OH})_{12}\text{CO}_3 \cdot 3\text{H}_2\text{O}$	c 4106 d 7986A
Al - C - Co - H - Na - O - Si		$\text{Mg}_6\text{Al}_2(\text{OH})_{16}(\text{CO}_3) \cdot 4\text{H}_2\text{O}$	c 4104
$\text{Na}_4\text{Co}_4\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 4\text{C}_2\text{H}_2$	d 1496	$\text{Mg}_6\text{Al}_2(\text{OH})_{16}(\text{CO}_3) \cdot 4 \dots 5\text{H}_2\text{O}$	d 7986B
$\text{Na}_4\text{Co}_4\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 4\text{C}_3\text{H}_6$	d 1496	$\text{Mg}_{6-x}\text{Al}_{2+x}(\text{OH})_{16}(\text{CO}_3)_{1+0,5x} \cdot$	
Al - C - Co - Na - O - Si		$4\text{H}_2\text{O}$	c 4105
$\text{Na}_4\text{Co}_4\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 4\text{CO}$	d 1496	Al - C - H - Mn - Na - O - Si	
Al - C - Cs - H - O		$\text{Na}_3\text{Mn}_{4,5}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 4,5\text{C}_2\text{H}_2$	d 1479
$\text{CsAl}(\text{OH})_2(\text{CO}_3) \cdot \text{H}_2\text{O}$	c 4103	$\text{Na}_4\text{Mn}_4\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 4\text{C}_3\text{H}_6$	d 1479
Al - C - Cu - H - N - Na - O - Si		Al - C - H - N	
$\text{Na}_{24}\text{Cu}_{16}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot$		$\text{C}_{8 \dots 10}\text{Al}(\text{NH}_3)_2$	c 3427
$n\text{C}_5\text{H}_5\text{N}$	d 1526	Al - C - H - N - Na - Ni - O - Si	
Al - C - Cu - H - Na - O - Si		$\text{Na}_{23}\text{H}_5\text{Ni}_{14}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot$	
$\text{Na}_5\text{H}_{27}\text{Cu}_{12}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot$		$x\text{C}_5\text{H}_5\text{N}$	d 1513
$n\text{C}_4\text{H}_8$	d 1524	Al - C - H - N - Na - O - P - Si	
$\text{Na}_5\text{H}_{27}\text{Cu}_{12}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot$		$([(\text{CH}_3)_4\text{N}], \text{Na})_{11,8}\text{Al}_{8,8}\text{Si}_{13,2}\text{P} \cdot$	
$n\text{C}_{10}\text{H}_8$	d 1529	$\text{O}_{48} \cdot x\text{H}_2\text{O}$	d 2348B
$\text{Na}_{24}\text{Cu}_{16}^{\text{II}}\text{Al}_{56}\text{Si}_{136}\text{O}_{384} \cdot$		$([(\text{CH}_3)_4\text{N}], \text{Na})_{9,5}\text{Al}_{11}\text{Si}_{13}\text{P}_{0,3}\text{O}_{48}$	
$n\text{C}_{10}\text{H}_8$	d 1528	$x\text{H}_2\text{O}$	d 2350B
Al - C - Cu - H - O - S		Al - C - H - N - Na - O - Si	
$\text{Cu}_4\text{Al}_2(\text{OH})_{12}(\text{SO}_4, \text{CO}_3) \cdot 2\text{H}_2\text{O}$	c 4133	$([(\text{CH}_3)_4\text{N}], \text{Na})_2\text{Al}_2\text{Si}_2\text{O}_8 \cdot 3\text{H}_2\text{O}$	d 1285
Al - C - F - O - Sr		$([(\text{CH}_3)_4\text{N}], \text{Na})_2\text{Al}_2\text{Si}_{4,8}\text{O}_{13,6} \cdot$	
$\text{Sr}_2\text{AlF}_5(\text{CO}_3)$	c 3979	$7\text{H}_2\text{O}$	d 1286
Al - C - Fe - H - Mg - Ni - O		$([(\text{CH}_3)_4\text{N}], \text{Na})_2\text{Al}_2\text{Si}_{6 \dots 15} \cdot$	
$(\text{Ni}, \text{Mg})_6(\text{Al}, \text{Fe})_2(\text{OH})_{16}(\text{CO}_3) \cdot$		$\text{O}_{16 \dots 34} \cdot 5\text{H}_2\text{O}$	d 1288
$4\text{H}_2\text{O}$	d 7989	$([(\text{CH}_3)_4\text{N}]_{0,3}\text{Na}_{1,7}\text{Al}_2\text{Si}_{3,2}\text{O}_{10,4} \cdot$	
Al - C - Fe - K - N		$6\text{H}_2\text{O}$	d 1286
$\text{KAl}[\text{Fe}^{\text{III}}(\text{CN})_6]$	c 4332	$([\text{CH}_3)_4\text{N}]_3\text{Na}_4\text{Al}_7\text{Si}_{17}\text{O}_{48} \cdot$	
Al - C - Ge - H - Na - O		$21\text{H}_2\text{O}$	d 1286
$\text{Na}_8[(\text{AlGeO}_4)_6(\text{CO}_3)] \cdot 2\text{H}_2\text{O}$	d 3140	$([\text{CH}_3)_4\text{N}]_{1,6}\text{Na}_{6,8}\text{Al}_8\text{Si}_{28}\text{O}_{72} \cdot$	
Al - C - H - K - N - Na - O - Si		$21\text{H}_2\text{O}$	d 1287
$([\text{CH}_3)_4\text{N}, \text{K}, \text{Na}]_4\text{Al}_4\text{Si}_{14}\text{O}_{36} \cdot$		$\{[(\text{C}_2\text{H}_5)_4\text{N}], \text{Na}\}_2\text{Al}_2\text{Si}_{5 \dots 100} \cdot$	
$7\text{H}_2\text{O}$	d 1291	$\text{O}_{14 \dots 204} \cdot 4\text{H}_2\text{O}$	d 1292
Al - C - H - K - N - O - Si		$\{[(\text{C}_3\text{H}_7)_4\text{N}], \text{Na}\}_2\text{Al}_2\text{Si}_{5 \dots 100} \cdot$	
$(\text{CH}_3\text{NH}_3)_{27,5}\text{K}_{27,3}\text{Al}_{54,7}\text{Si}_{137,3} \cdot$		$\text{O}_{14 \dots 204} \cdot x\text{H}_2\text{O}$	d 1293
$\text{O}_{384} \cdot 124\text{H}_2\text{O}$	d 1283	$\text{Na}_8[\text{C}(\text{NH}_3)_4]\text{Al}_9\text{Si}_{15}\text{O}_{48} \cdot 28\text{H}_2\text{O}$	d 1226
$([\text{CH}_3)_4\text{N}]_2\text{K}_2\text{Al}_4\text{Si}_{14}\text{O}_{36} \cdot 7\text{H}_2\text{O}$	d 1289	Al - C - H - N - O	
$([\text{CH}_3)_4\text{N}]_{1,91}\text{K}_{2,04}\text{Al}_{3,88}\text{Si}_{14,12} \cdot$		$\text{NH}_4\text{AlO}(\text{CO}_3) \cdot \text{H}_2\text{O}$	d 7985
$\text{O}_{36} \cdot 6,87\text{H}_2\text{O}$	d 1289	$\text{NH}_4\text{Al}(\text{OH})_2\text{CO}_3$	d 7985
$([\text{CH}_3)_4\text{N}]\text{K}_3\text{Al}_4\text{Si}_{14}\text{O}_{36} \cdot 7\text{H}_2\text{O}$	d 1290		

2 Alphabetisches Formelverzeichnis

Al-C-H-N-O-Si			
$\text{Al}_2[\text{Si}_2\text{O}_5(\text{OH})_4] \cdot \text{HCONH}_2$	d	1674	
$[(\text{CH}_3)_4\text{N}]\text{AlSi}_3\text{O}_8 \cdot \text{H}_2\text{O}$	d	1335	
$[(\text{CH}_3)_4\text{N}]\text{AlSi}_5\text{O}_{12}$	d	1591	
Al-C-H-Na-O			
$\text{NaAl}(\text{OH})_2\text{CO}_3$	c	4032	
Al-C-H-Na-O-Si			
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{CO}_3)] \cdot 0 \cdot 0 \cdot 3\text{H}_2\text{O}$	d	2363	
$\text{Na}_8\text{H}_2[(\text{AlSiO}_4)_6(\text{CO}_3)_2]$ (II)	d	2218	
$\text{Na}_{12}\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot 6\text{C}_2\text{H}_2$	d	1217	
Al-C-H-Ni-O-S			
$\text{Ni}_7\text{Al}_{4,5}(\text{OH})_{22}(\text{CO}_3, \text{SO}_4)_{23} \cdot 4\text{H}_2\text{O}$	d	7988	
Al-C-H-Ni-O-Zn			
$(\text{Ni}, \text{Zn})_6\text{Al}_2(\text{OH})_{16}(\text{CO}_3) \cdot 3\text{H}_2\text{O}$	d	7990	
Al-C-H-O			
$\text{Al}_2(\text{CO}_3)_3 \cdot 12\text{Al}(\text{OH})_3$	b	1712	
$\text{Al}_{14}(\text{OH})_{36}(\text{CO}_3)_3$	c	4031	
Al-C-H-O-P-Pb			
$\text{PbAl}_3\text{H}[(\text{PO}_4), (\text{CO}_3), (\text{AlO}_4)]_2 \cdot (\text{O}_{7,36}(\text{OH})_{0,64})(\text{OH})_6 \cdot 0,38\text{H}_2\text{O}$	c	2299	
Al-C-H-O-Pb			
$\text{Pb}_2\text{Al}_4(\text{OH})_8(\text{CO}_3)_4 \cdot 3\text{H}_2\text{O}$	c	4111	
Al-C-H-O-Rb			
$\text{RbAl}(\text{OH})_2\text{CO}_3 \cdot 0,5\text{H}_2\text{O}$	c	4102	
Al-C-K-Na-O-Si			
$\text{K}_4\text{Na}_6[(\text{AlSiO}_4)_6(\text{CO}_3)_2]$ (II)	d	2219	
Al-C-N			
$\text{Al}_5\text{C}_3\text{N}$	c	3689	
$\text{Al}_6\text{C}_3\text{N}_2$	c	3688	
$\text{Al}_7\text{C}_3\text{N}_3$	c	3687	
$\text{Al}_8\text{C}_3\text{N}_4$	c	3686	
Al-C-N-O-Zr			
$\text{Zr}_5\text{Al}_3(\text{C}, \text{O}, \text{N})_y$	III/6		
Al-C-Na-O-Si			
$\text{Na}_8[(\text{AlSiO}_4)_6(\text{CO}_3)]$	d	2217	
	d	2363	
	d	2364	
$\text{Na}_{10}[(\text{AlSiO}_4)_6(\text{CO}_3)_2]$ (II)	d	2216	
Al-C-O			
Al_2CO	b	127	
	c	3650	
Al_4CO_4	c	3649	
Al-Ca-Cd-H-O-Si			
$(\text{Cd}_{1-x}\text{Ca}_x)_6\text{Al}_{12}\text{Si}_{12}\text{O}_{48} \cdot \approx 29\text{H}_2\text{O}$	d	1433	
Al-Ca-Cd-O-Si			
$(\text{Ca}_{1-x}\text{Cd}_x)_3\text{Al}_2[\text{SiO}_4]_3$	d	416	
Al-Ca-Ce-F-Fe-H-Na-Nb-O-Ti			
$(\text{Ca}, \text{Ce}, \text{Na})(\text{Al}, \text{Ti}, \text{Fe}, \text{Nb})_2 \cdot (\text{O}, \text{OH}, \text{F})_6$	e	2960	
Al-Ca-Ce-F-Fe-H-O-P-Si-Y			
$(\text{Ca}, \text{Ce}, \text{Y})_6(\text{Al}, \text{Fe})_4[(\text{SiO}_4), (\text{PO}_4), (\text{AlO}_4)]_6(\text{OH}, \text{F})_2$	d	2182	
Al-Ca-Ce-F-H-Na-O-Si-Ti			
$(\text{Na}, \text{Ca}, \text{Al})_3(\text{Ti}, \text{Ce})[(\text{Si}_2\text{O}_7) \cdot (\text{OH}, \text{F})_2]$	d	1815	
Al-Ca-Ce-F-H-O-S-Y			
$(\text{Ca}, \text{Y}, \text{Ce})_{>3}(\text{SO}_4)(\text{AlF}_6)_2 \cdot 10\text{H}_2\text{O}$	b	3835	
Al-Ca-Ce-Fe-H-Mg-O-Si			
$\text{Ca}_{10}(\text{Mg}, \text{Fe})_2(\text{Al}, \text{Fe}, \text{Ce})_4[(\text{Si}_9\text{O}_{34}) \cdot (\text{OH})_4]$	d	1960	
Al-Ca-Ce-Fe-H-O-P-Si			
$(\text{Ca}, \text{Ce})_2\text{Al}_2(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}}, \text{Al}) \cdot [(\text{Si}, \text{P})_3\text{O}_{12}(\text{OH})]$	d	1961	
Al-Ca-Ce-Fe-H-O-Si			
$(\text{Ca}, \text{Ce})_2\text{Al}_2(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}})[\text{Si}_3\text{O}_{12} \cdot (\text{OH})]$	d	1961	
Al-Ca-Ce-Fe-La-Nd-O-P-Pr-Si-Sm-Tb-Y			
$(\text{Ca}, \text{Fe}, \text{Th}, \text{Sm}, \text{Nd}, \text{Pr}, \text{Ce}, \text{La}, \text{Y}) \cdot (\text{P}, \text{Al}, \text{Si})\text{O}_4$	c	1785	
Al-Ca-Ce-Fe-Na-Nb-O-Ti			
$(\text{Na}, \text{Ca}, \text{Ce}, \text{Fe})(\text{Al}, \text{Ti}, \text{Fe}, \text{Nb})\text{O}_3$	e	2783	
Al-Ca-Ce-Fe-O-Si-Ti			
$(\text{Ce}_3\text{Ca})\text{Fe}^{\text{II}}(\text{AlTi})\text{Ti}_2\text{Si}_4\text{O}_{22}$	d	1045	
Al-Ca-Ce-Fe-O-Si-Ti-Y			
$(\text{Ca}, \text{Y}, \text{Ce})(\text{Ti}, \text{Al}, \text{Fe}^{\text{III}})(\text{SiO}_5)$	d	779	
Al-Ca-Ce-H-La-Na-Nd-O-P-Si			
$(\text{Na}, \text{Ca}, \text{Nd}, \text{Ce}, \text{La}, \text{Al})_5[(\text{Si}, \text{P})\text{O}_4]_3 \cdot (\text{OH}) \cdot \text{H}_2\text{O}$	d	2357	
Al-Ca-Ce-H-Mg-Na-O-Si			
$\text{Na}_{7,8}(\text{Ca}, \text{Mg})_{7,6}\text{Ce}_{12}\text{Al}_{59}\text{Si}_{133} \cdot 0_{384} \cdot 270\text{H}_2\text{O}$	d	1453	
	d	1454	
Al-Ca-Ce-H-Na-O-Si			
$\text{Na}_{7,8}\text{Ca}_{7,6}\text{Ce}_{12}\text{Al}_{59}\text{Si}_{133}\text{O}_{384} \cdot 270\text{H}_2\text{O}$	d	1453	
Al-Ca-Cl-Cr-F-Fe-H-K-Mg-Mn-Na-Ni-O-Si-Ti			
$(\text{K}, \text{Na}, \text{Ca})_2(\text{Mg}, \text{Fe}^{\text{II}}, \text{Fe}^{\text{III}}, \text{Al}, \text{Cr}, \text{Mn}, \text{Ni})_5[(\text{Al}, \text{Ti}, \text{Si})_4\text{O}_{11} \cdot (\text{O}, \text{OH}, \text{F}, \text{Cl})_2]$	d	1651	
Al-Ca-Cl-Cr-H-O			
$\text{Ca}_2\text{Cr}_x\text{Al}_{1-x}(\text{OH})_6\text{Cl} \cdot 2\text{H}_2\text{O}$	b	2275	
Al-Ca-Cl-F-Fe-H-K-Mg-Mn-Na-O-Si-Ti			
$(\text{K}, \text{Na}, \text{Ca})_3(\text{Mg}, \text{Mn}, \text{Fe}^{\text{II}})_4 \cdot (\text{Al}, \text{Fe}^{\text{III}}, \text{Ti})[(\text{Al}, \text{Si}, \text{Ti})_8\text{O}_{22} \cdot (\text{OH}, \text{F}, \text{Cl})_2]$	d	1945	

2 Alphabetical formula index

Al-Ca-Cl-F-Fe-Mg-Na-0-Si		Al-Ca-Co-H-0-Si	
$\text{Na}_{2,58}\text{Ca}_{0,1}\text{Mg}_{4,49}\text{Fe}_{0,97}^{\text{III}}$ $(\text{Al}_{0,03}\text{Si}_{7,84}\text{O}_{22})(\text{O}_{0,10}\text{F}_{1,7}\text{Cl}_{0,2})$	d 1583	$\text{Ca}_{10}\text{Co}_2\text{Al}_4[\text{Si}_9\text{O}_{34}(\text{OH})_4]$	d 2031
Al-Ca-Cl-F-H-K-Na-O-S-Si		$\text{Ca}_{19}\text{Co}_4\text{Al}_{10}\text{Si}_{17}\text{O}_{68} \cdot n\text{H}_2\text{O}$	d 2031
$(\text{K},\text{Na})_5\text{Ca}_{2,5}[\text{Al}_3\text{Si}_{16}\text{O}_{40}(\text{SO}_4,2\text{F},2\text{Cl})_{1,5}] \cdot 9\text{H}_2\text{O}$	d 2341	Al-Ca-Co-0-Si	
Al-Ca-Cl-F-H-K-Na-0-Si		$\text{Ca}_2\text{Co}_{0,5}\text{AlSi}_{1,5}\text{O}_7$	d 1131
$(\text{K},\text{Na})_9\text{Ca}_4\text{Al}_2[\text{Si}_{12}(\text{O},\text{OH},\text{F},\text{Cl})_{38}]$	d 2341	Al-Ca-Cr-F-Fe-H-K-Mg-Mn-Na-0-Si-Ti	
Al-Ca-Cl-F-K-Na-0-Si		$(\text{K},\text{Na})_2(\text{Ca},\text{Mg},\text{Mn},\text{Fe}^{\text{II}},\text{Fe}^{\text{III}},\text{Al},\text{Ti},\text{Cr})_5[(\text{Al},\text{Si})_4\text{O}_{11}(\text{OH},\text{F})_2]$	d 2010
$\text{K}_7\text{Na}_3\text{Ca}_5[\text{Al}_2\text{Si}_{14}\text{O}_{38}\text{F}_4\text{Cl}_2]$	d 2341	$(\text{K},\text{Na},\text{Ca},\text{Mn})_2(\text{Mg},\text{Fe}^{\text{II}},\text{Fe}^{\text{III}},\text{Al},\text{Mn},\text{Ti},\text{Cr})_5[(\text{Al},\text{Si})_4\text{O}_{11}(\text{OH},\text{F})_2]$	d 1901
Al-Ca-Cl-F-Mg-Na-0-Si		Al-Ca-Cr-F-Fe-H-K-Na-0-Si	
$\text{Na}_{1,55}\text{Ca}_{0,24}\text{Mg}_{6,21}[(\text{Si}_{7,86}\text{Al}_{0,06})\text{O}_{22}(\text{O}_{0,07}\text{F}_{1,91}\text{Cl}_{0,02})]$	d 1553	$(\text{K},\text{Na},\text{Ca})(\text{Al},\text{Cr},\text{Fe}^{\text{II}},\text{Fe}^{\text{III}})_2 \cdot [\text{AlSi}_3\text{O}_{10}(\text{OH},\text{F})_2]$	d 1988
Al-Ca-Cl-Fe-H-K-Mg-Mn-Na-Nb-O-R-Si-Sr-Ti-Zr		Al-Ca-Cr-Fe-H-Mg-0-Si	
$[(\text{K},\text{Na},\text{Ca},\text{Sr},\text{R})_{21\dots 22}(\text{Zr},\text{Fe}^{\text{II}},\text{Fe}^{\text{III}},\text{Mn},\text{Mg},\text{Ti},\text{Al},\text{Nb})_6\text{Si}_{25\dots 26}\text{O}_{75\dots 76}(\text{OH},\text{Cl})_4]$	d 1981	$(\text{Ca},\text{Mg})_{0,27}(\text{Mg},\text{Al},\text{Cr},\text{Fe}^{\text{III}})_{\approx 2,2} \cdot [(\text{Al},\text{Si})_4\text{O}_{10}(\text{OH})_2] \cdot 4\text{H}_2\text{O}$	d 2327
Al-Ca-Cl-Fe-H-O		Al-Ca-Cr-Fe-K-Mg-Mn-Na-0-P-R-Si-Ti-Zr	
$\text{Ca}_2\text{Fe}_x\text{Al}_{1-x}(\text{OH})_6\text{Cl} \cdot 2\text{H}_2\text{O}$	b 2281	$(\text{K},\text{Na},\text{Ca},\text{Mg},\text{R}^{\text{II}},\text{Mn}^{\text{II}},\text{Fe}^{\text{II}})_3 \cdot (\text{Al},\text{R}^{\text{III}},\text{Ti}^{\text{III}},\text{Cr}^{\text{III}},\text{Fe}^{\text{III}})_2 \cdot [(\text{Al}^{\text{III}},\text{Si},\text{Ti}^{\text{IV}},\text{Zr}^{\text{IV}},\text{P})\text{O}_4]_3$	d 1105
Al-Ca-Cl-H-Mg-Na-0		Al-Ca-Cr-Fe-K-Mg-Mn-Na-0-Si-Ti	
$\text{Na}_4\text{Ca}_{4/3}\text{Mg}_{23/3}\text{Al}_4(\text{OH})_{22}\text{Cl}_{12}$	b 2210	$(\text{K},\text{Na},\text{Ca},\text{Mg},\text{Fe},\text{Mn},\text{Al},\text{Ti},\text{Cr}) \cdot (\text{Al},\text{Si})\text{O}_3$	d 947
Al-Ca-Cl-H-N-O		Al-Ca-Cr-Fe-Mg-Mn-0-Si	
$\text{Ca}_2\text{Al}(\text{OH})_6(\text{NO}_3)_{0,5}\text{Cl}_{0,5} \cdot 2\text{H}_2\text{O}$	c 1063	$(\text{Ca},\text{Mg},\text{Mn})_3(\text{Al},\text{Cr}^{\text{III}},\text{Fe}^{\text{III}})_2 \cdot (\text{SiO}_4)_3$	d 1103
$\text{Ca}_4\text{Al}_2\text{O}_6(\text{NO}_3)\text{Cl} \cdot 10\text{H}_2\text{O}$	c 1063	$(\text{Ca},\text{Mg},\text{Mn},\text{Fe}^{\text{II}})_3(\text{Al},\text{Cr}^{\text{III}},\text{Fe}^{\text{III}})_2 \cdot (\text{SiO}_4)_3$	d 1104
Al-Ca-Cl-H-O		Al-Ca-Cr-Fe-Mg-Mn-O-Si-Ti	
$\text{CaAlO}(\text{OH})_{2,9}\text{Cl}_{0,1}$	d 7958	$(\text{Ca},\text{Mg},\text{Mn},\text{Fe})_3(\text{Al},\text{Cr},\text{Fe},\text{Ti})_2 \cdot [(\text{Al},\text{Si})\text{O}_4]_3$	d 856
$\text{Ca}_2\text{Al}(\text{OH})_6\text{Cl}$	d 7955	Al-Ca-Cr-Fe-Mg-Mn-O-Si-Ti-V	
$\text{Ca}_2\text{Al}(\text{OH})_6\text{Cl} \cdot 2\text{H}_2\text{O}$	d 7956	$(\text{Ca},\text{Mg},\text{Mn},\text{Fe})_2(\text{Fe},\text{Al},\text{V},\text{Cr}) \cdot (\text{Ti},\text{Si})\text{O}_4$	e 1112
$\text{Ca}_2\text{Al}(\text{OH})_6\text{Cl} \cdot 2\text{H}_2\text{O}$ (I)	d 7956	Al-Ca-Cr-Fe-Mg-0-Si	
$\text{Ca}_2\text{Al}(\text{OH})_6\text{Cl} \cdot 2\text{H}_2\text{O}$ (II)	d 7957	$(\text{Ca},\text{Mg},\text{Fe}^{\text{II}})_3(\text{Al},\text{Cr}^{\text{III}},\text{Fe}^{\text{III}})_2 \cdot (\text{SiO}_4)_3$	d 1066A
$\text{Ca}_2\text{Al}(\text{OH})_6\text{ClO}_3 \cdot x\text{H}_2\text{O}$	d 7968	Al-Ca-Cr-Fe-Mg-0-Si-Ti	
$\text{Ca}_2\text{Al}(\text{OH})_6(\text{ClO}_4) \cdot 2\text{H}_2\text{O}$	b 2579	$(\text{Ca},\text{Mg},\text{Fe})_3(\text{Al},\text{Cr},\text{Fe},\text{Ti})_2 \cdot (\text{Al},\text{Si})_3\text{O}_{12}$	d 317
$\text{Ca}_6\text{Al}_2(\text{OH})_{12}\text{Cl}_6 \cdot 24\text{H}_2\text{O}$	b 2271	Al-Ca-Cr-Fe-Mg-0-Si-V	
$\text{Ca}_x\text{Al}_y(\text{ClO}_3)_z(\text{OH})_w \cdot n\text{H}_2\text{O}$	d 7967	$(\text{Ca},\text{Mg},\text{Fe})_3(\text{V},\text{Al},\text{Fe},\text{Cr})_2(\text{SiO}_4)_3$	d 1067
Al-Ca-Cl-H-O-S		Al-Ca-Cr-Fe-Mn-0-Si	
$\text{Ca}_4\text{Al}_2(\text{OH})_{12}\text{Cl}(\text{SO}_4)_{0,5} \cdot 6\text{H}_2\text{O}$	d 7978	$(\text{Ca},\text{Mn},\text{Fe}^{\text{II}})_3(\text{Al},\text{Cr}^{\text{III}},\text{Fe}^{\text{III}})_2 \cdot (\text{SiO}_4)_3$	d 1102
$\text{Ca}_4\text{Al}_2(\text{SO}_4)_{0,5}(\text{OH})_{12}\text{Cl} \cdot 6\text{H}_2\text{O}$	b 3936	Al-Ca-Cr-Fe-Mn-0-Si-Ti	
Al-Ca-Cl-Na-0-S-Si		$(\text{Ca},\text{Mn})_3(\text{Cr},\text{Al},\text{Fe},\text{Ti})_2(\text{SiO}_4)_3$	d 852
$(\text{Na},\text{Ca})_8[(\text{AlSiO}_4)_6(\text{SO}_4,2\text{S},2\text{Cl})]$	d 2094		
Al-Ca-Cl-O			
$\text{Ca}_6\text{Al}_7\text{O}_{16}\text{Cl}$	d 7939		
$\text{Ca}_{12}\text{Al}_{14}\text{O}_{33-x}\text{Cl}_{2x}$	d 7940		
Al-Ca-Cl-0-Si			
$\text{Ca}_2\text{Al}_4\text{Si}_8\text{O}_{24}(\text{Cl}_2)_x$	d 1515		
$\text{Ca}_{11}(\text{Al},\text{Si})_4\text{O}_{18}\text{Cl}$	d 1593		