

Bi-Br-O-Pb  
Bi-Br-O-Sr  
Bi-Br-Rb-Sb  
Bi-Br-S  
Bi-Br-Se  
Bi-Br-Te  
Bi-C-Ca-F-O  
Bi-C-Ca-O  
Bi-C-Cs-N-S  
Bi-C-N-Rb-S  
Bi-C-O  
Bi-Ca-Cl-O  
Bi-Ca-Fe-Ga-O-V  
Bi-Ca-Fe-In-O-V  
Bi-Ca-Fe-O  
Bi-Ca-Fe-O-Sb  
Bi-Ca-Fe-O-Sb-V  
Bi-Ca-Fe-O-Ti  
Bi-Ca-Fe-O-V  
Bi-Ca-H-Nb-O-Ta  
Bi-Ca-K-O-Te  
Bi-Ca-La-Mn-O  
Bi-Ca-Mn-O  
Bi-Ca-Nb-O  
Bi-Ca-O  
Bi-Ca-O-P  
Bi-Ca-O-Sr-Ti  
Bi-Ca-O-Ta  
Bi-Ca-O-Ti  
Bi-Cd-Cl-O  
Bi-Cd-Fe-O-Ti  
Bi-Cd-I-O  
Bi-Cd-Na-Nb-O  
Bi-Cd-Nb-O  
Bi-Cd-O  
Bi-Cd-O-Sb-Sn  
Bi-Cd-O-Ta  
Bi-Ce-O  
Bi-Ce-O-S  
Bi-Cl  
Bi-Cl-Co-H-N  
Bi-Cl-Cs  
Bi-Cl-Cs-Na  
Bi-Cl-Cs-Sb  
Bi-Cl-Cu-S  
Bi-Cl-F-O  
Bi-Cl-H-K-O  
Bi-Cl-H-O  
Bi-Cl-H-O-Rb  
Bi-Cl-Hf  
Bi-Cl-In-S  
Bi-Cl-K  
Bi-Cl-Li-O  
Bi-Cl-Na-O  
Bi-Cl-O  
Bi-Cl-O-Pb  
Bi-Cl-O-Sr  
Bi-Cl-S  
Bi-Cl-Se  
Bi-Co-Na-O-V  
Bi-Co-O  
Bi-Cr-Fe-La-O  
Bi-Cr-Fe-O

Bi-Cr-H-O  
Bi-Cr-La-O  
Bi-Cr-Mn-O  
Bi-Cr-O  
Bi-Cr-O-Pb-Ti-Zr  
Bi-Cr-O-Te  
Bi-Cs-F  
Bi-Cs-I  
Bi-Cs-Li-N-O  
Bi-Cs-N-Na-O  
Bi-Cs-N-O  
Bi-Cu-I-Pb-S  
Bi-Cu-O  
Bi-Dy-O  
Bi-Dy-O-Sr  
Bi-Er-O  
Bi-Er-O-Sr  
Bi-F  
Bi-F-H-N  
Bi-F-K  
Bi-F-Li  
Bi-F-Na  
Bi-F-Nb-O  
Bi-F-O  
Bi-F-O-Ta  
Bi-F-O-Ti  
Bi-F-Pb  
Bi-F-Rb  
Bi-Fe-H-O-Si  
Bi-Fe-La-Mn-O  
Bi-Fe-La-Mn-O-Sr  
Bi-Fe-La-O  
Bi-Fe-La-O-Ti  
Bi-Fe-Mn-O  
Bi-Fe-Mn-O-Sn-Sr  
Bi-Fe-Nb-Nd-O  
Bi-Fe-Nb-O-Pb  
Bi-Fe-O  
Bi-Fe-O-Pb-Ti  
Bi-Fe-O-Pb-Ti-Zr  
Bi-Fe-O-Pb-Zr  
Bi-Fe-O-Pr  
Bi-Fe-O-Pr-Ti  
Bi-Fe-O-Sr  
Bi-Fe-O-Sr-Ti  
Bi-Fe-O-Ti  
Bi-Fe-O-Y  
Bi-Ga-O  
Bi-Ga-O-Pb-Ti  
Bi-Ga-O-Sb  
Bi-Ga-O-Te  
Bi-Ga-O-Ti  
Bi-Gd-Mo-O  
Bi-Gd-O  
Bi-Gd-O-Ru  
Bi-Gd-O-Sr  
Bi-Ge-O  
Bi-Ge-O-Si  
Bi-H-In-Na-O  
Bi-H-Li-N-O  
Bi-H-N-Na-O  
Bi-H-N-O  
Bi-H-O

Bi-H-O-P  
Bi-H-O-S  
Bi-H-O-Se  
Bi-H-O-U  
Bi-Ho-O  
Bi-In-O-Ru  
Bi-In-O-Sr  
Bi-Ir-O  
Bi-I  
Bi-I-Li-O  
Bi-I-Na  
Bi-I-Na-O  
Bi-I-O  
Bi-I-O-Pb  
Bi-I-O-Sr  
Bi-I-S  
Bi-I-Sb  
Bi-I-Se  
Bi-I-Te  
Bi-K-La-Mn-O-Sr-Ti  
Bi-K-Li-N-O  
Bi-K-Mo-O  
Bi-K-N-Na-O  
Bi-K-Na-O-Ti  
Bi-K-Nb-O  
Bi-K-Nb-O-Ti  
Bi-K-Nb-O-W  
Bi-K-Nb-O-Zn  
Bi-K-O  
Bi-K-O-Pb-Ti  
Bi-K-O-Pb-Zr  
Bi-K-O-Ti  
Bi-La-Mn-O-Sr  
Bi-La-Mo-O  
Bi-La-O  
Bi-La-O-Ti  
Bi-Li-Mo-O  
Bi-Li-N-O-Rb  
Bi-Li-N-O-Tl  
Bi-Li-O  
Bi-Li-O-Pb-Te  
Bi-Li-O-Sr-Te  
Bi-Li-O-Te  
Bi-Lu-O-Sr  
Bi-Mg-Mo-O  
Bi-Mg-Na-O-V  
Bi-Mg-Nb-O  
Bi-Mg-O-Rb-Te  
Bi-Mg-O-Sn  
Bi-Mg-O-Ta  
Bi-Mg-O-Ti  
Bi-Mg-O-W  
Bi-Mn-Na-O-V  
Bi-Mn-O  
Bi-Mn-O-Pb-Ti  
Bi-Mn-O-Sr  
Bi-Mo-Na-O  
Bi-Mo-O  
Bi-Mo-O-Pb  
Bi-Mo-O-V  
Bi-N-Na-O-Rb  
Bi-N-Na-O-Tl  
Bi-N-O-Th

Bi-N-Th  
Bi-N-U  
Bi-Na-Nb-O  
Bi-Na-Ni-O-V  
Bi-Na-O  
Bi-Na-O-Pb-Te  
Bi-Na-O-Pb-Ti  
Bi-Na-O-Pb-Ti-Zr  
Bi-Na-O-Pb-Zr  
Bi-Na-O-Sr-Te  
Bi-Na-O-Ti  
Bi-Na-O-V-Zn  
Bi-Na-O-W  
Bi-Nb-O  
Bi-Nb-O-Pb  
Bi-Nb-O-Pb-Sr-Ti  
Bi-Nb-O-Pb-Ti  
Bi-Nb-O-Sb-Ta  
Bi-Nb-O-Sr  
Bi-Nb-O-Sr-Ti  
Bi-Nb-O-Te  
Bi-Nb-O-Ti  
Bi-Nb-O-Zn  
Bi-Nd-O-Ru  
Bi-Ni-O  
Bi-O  
Bi-O-P  
Bi-O-P-Pb  
Bi-O-P-Pb-Si  
Bi-O-P-Pb-Si-Tl  
Bi-O-P-Pb-V  
Bi-O-P-Sr  
Bi-O-Pb  
Bi-O-Pb-Pt  
Bi-O-Pb-Ru  
Bi-O-Pb-Si  
Bi-O-Pb-Ta  
Bi-O-Pb-Ti  
Bi-O-Pb-V  
Bi-O-Pb-W  
Bi-O-Pr  
Bi-O-Pr-Sr  
Bi-O-Pr-Ti  
Bi-O-Rb  
Bi-O-Ru  
Bi-O-Ru-Ti  
Bi-O-Sb  
Bi-O-Sb-Sr  
Bi-O-Sc  
Bi-O-Se  
Bi-O-Si  
Bi-O-Sm  
Bi-O-Sm-Ti  
Bi-O-Sn  
Bi-O-Sn-Zn  
Bi-O-Sr  
Bi-O-Sr-Ta  
Bi-O-Sr-Tb  
Bi-O-Sr-Ti  
Bi-O-Sr-Y  
Bi-O-Sr-Yb  
Bi-O-Ta  
Bi-O-Ta-Te

Bi-O-Ta-Ti  
Bi-O-Ta-W  
Bi-O-Ta-Zn  
Bi-O-Tb  
Bi-O-Te  
Bi-O-Th  
Bi-O-Ti  
Bi-O-Ti-Y  
Bi-O-Tl  
Bi-O-U  
Bi-O-V  
Bi-O-W  
Bi-O-W-Zn  
Bi-O-Y  
Bi-O-Yb  
Bi-O-Zn  
Bi-O-Zr  
Bi-P-S  
Bk-Br  
Bk-Br-O  
Bk-Cl  
Bk-Cl-Cs  
Bk-Cl-Cs-Na  
Bk-Cl-H-O  
Bk-Cl-O  
Bk-F  
Bk-I  
Bk-I-O  
Bk-O  
Br  
Br-C  
Br-C-Cd  
Br-C-Cl  
Br-C-Cl-Tl  
Br-C-Co-H-N-O  
Br-C-Co-In-O  
Br-C-Fe  
Br-C-Fe-H-N  
Br-C-Fe-Hg-O  
Br-C-Ga  
Br-C-H-K-N-O-Pt  
Br-C-H-N-Ti  
Br-C-Hg  
Br-C-Hg-N-S  
Br-C-Ir-K-O  
Br-C-I  
Br-C-Mg-Na-O  
Br-C-Mn-O  
Br-C-N  
Br-C-N-Na  
Br-C-O-Pb  
Br-C-O-Ru  
Br-C-O-Sr  
Br-C-Tl  
Br-C-U  
Br-Ca  
Br-Ca-Co-H-N-O  
Br-Ca-Cu-O  
Br-Ca-Fe-H-O  
Br-Ca-Ga-H-O  
Br-Ca-H  
Br-Ca-H-N  
Br-Ca-H-O

Br-Ca-Hg  
Br-Ca-O-P  
Br-Ca-O-Ta  
Br-Cd  
Br-Cd-Cs  
Br-Cd-H-N  
Br-Cd-H-O  
Br-Cd-I  
Br-Cd-K  
Br-Cd-O-P  
Br-Cd-O-V  
Br-Cd-P  
Br-Cd-Rb  
Br-Ce  
Br-Ce-H-O  
Br-Ce-O  
Br-Ce-S  
Br-Cf-O  
Br-Cl-Co-H-O  
Br-Cl-Cr  
Br-Cl-Cr-Cu-H-N  
Br-Cl-Cs  
Br-Cl-Cs-H-O-Re  
Br-Cl-Cs-Hg  
Br-Cl-Cs-Mo-O  
Br-Cl-Cs-Rb  
Br-Cl-Cu  
Br-Cl-Fe  
Br-Cl-H-I-N  
Br-Cl-H-K-Mg-O  
Br-Cl-H-K-N  
Br-Cl-H-Mg-O  
Br-Cl-H-N  
Br-Cl-H-O  
Br-Cl-Hg  
Br-Cl-Ir-Rb  
Br-Cl-K  
Br-Cl-K-Na  
Br-Cl-K-Os-Re  
Br-Cl-K-Os-Sn  
Br-Cl-K-Pt  
Br-Cl-K-Rb  
Br-Cl-K-Re  
Br-Cl-K-Re-Sn  
Br-Cl-N-P  
Br-Cl-Na  
Br-Cl-Na-O  
Br-Cl-Nb  
Br-Cl-O-Pb  
Br-Cl-O-Sr-V  
Br-Cl-O-W  
Br-Cl-P  
Br-Cl-Pb  
Br-Cl-Pu  
Br-Cl-Rb  
Br-Cl-Sn  
Br-Cl-Sr  
Br-Cl-Tl  
Br-Cl-V  
Br-Cm  
Br-Cm-O  
Br-Co  
Br-Co-Cs

Br-Co-H-N  
Br-Co-H-N-O  
Br-Co-H-N-O-S  
Br-Co-H-N-O-Se  
Br-Co-H-N-Tl  
Br-Co-H-O  
Br-Co-N-O  
Br-Co-Rb  
Br-Cr  
Br-Cr-Cs  
Br-Cr-Cs-F  
Br-Cr-Cu-H-N  
Br-Cr-Cu-S  
Br-Cr-Cu-Se  
Br-Cr-Cu-Te  
Br-Cr-F-K  
Br-Cr-F-K-O  
Br-Cr-H-N  
Br-Cr-H-N-O  
Br-Cr-H-N-O-S  
Br-Cr-I  
Br-Cr-O  
Br-Cr-S  
Br-Cs  
Br-Cs-Cu  
Br-Cs-F  
Br-Cs-H-N-O-Pt  
Br-Cs-H-O  
Br-Cs-Hg  
Br-Cs-In-Sb  
Br-Cs-I  
Br-Cs-Mg  
Br-Cs-Mo  
Br-Cs-Mo-O  
Br-Cs-Nb  
Br-Cs-Nb-O  
Br-Cs-Ni  
Br-Cs-O  
Br-Cs-O-Se  
Br-Cs-O-U  
Br-Cs-O-W  
Br-Cs-Os  
Br-Cs-Pb  
Br-Cs-Pd  
Br-Cs-Po  
Br-Cs-Pt  
Br-Cs-Rb  
Br-Cs-Re  
Br-Cs-Sb  
Br-Cs-Sb-Tl  
Br-Cs-Se  
Br-Cs-Sn  
Br-Cs-Ta  
Br-Cs-Te  
Br-Cs-Ti  
Br-Cs-Tl  
Br-Cs-W  
Br-Cs-Zn  
Br-Cu  
Br-Cu-H-N  
Br-Cu-H-N-O  
Br-Cu-H-N-O-S  
Br-Cu-H-O

Br-Cu-In-Se  
Br-Cu-I  
Br-Cu-K  
Br-Cu-O-Sr  
Br-Cu-P-S  
Br-Cu-Se  
Br-Cu-Te  
Br-D  
Br-D-N  
Br-Dy  
Br-Dy-H-O  
Br-Dy-O  
Br-Dy-S  
Br-Er  
Br-Er-H-O  
Br-Er-O  
Br-Er-S  
Br-Eu  
Br-Eu-H-O  
Br-Eu-O  
Br-F  
Br-F-Ge  
Br-F-K  
Br-F-K-O  
Br-F-N-O  
Br-F-Pb  
Br-F-Rb  
Br-F-Sb  
Br-Fe  
Br-Fe-H-N  
Br-Fe-H-O  
Br-Ga-S  
Br-Gd  
Br-Gd-H-O  
Br-Gd-O  
Br-Gd-S  
Br-Ge-S  
Br-H  
Br-H-Hg-K-O  
Br-H-Hg-N  
Br-H-Hg-N-O  
Br-H-Hg-O  
Br-H-Ho-O  
Br-H-K  
Br-H-K-Mg-O  
Br-H-K-N  
Br-H-K-N-O-Os  
Br-H-K-N-O-Pt  
Br-H-K-N-Pt  
Br-H-K-O-Pb  
Br-H-K-O-Sn  
Br-H-K-O-Tl  
Br-H-K-O-Zn  
Br-H-La-O  
Br-H-Li-O  
Br-H-Lu-O  
Br-H-Mg  
Br-H-Mg-N  
Br-H-Mg-O  
Br-H-Mg-O-Te  
Br-H-Mn-N  
Br-H-Mn-O  
Br-H-Mo-N-O

Br-H-Mo-O  
Br-H-N  
Br-H-N-Ni  
Br-H-N-O  
Br-H-N-O-Pt  
Br-H-N-O-Ru-S  
Br-H-N-O-Sn  
Br-H-N-O-Tl  
Br-H-N-Os  
Br-H-N-Pb  
Br-H-N-Pd  
Br-H-N-Po  
Br-H-N-Pt  
Br-H-N-Re  
Br-H-N-Ru  
Br-H-N-S  
Br-H-N-Sb  
Br-H-N-Se  
Br-H-N-Sn  
Br-H-N-Te  
Br-H-N-Ti  
Br-H-N-Tl  
Br-H-N-Zn  
Br-H-Na-O  
Br-H-Na-O-Zn  
Br-H-Nd-O  
Br-H-Ni-O  
Br-H-Ni-O-Pt  
Br-H-Np-O  
Br-H-O  
Br-H-O-Pb  
Br-H-O-Pr  
Br-H-O-Pu  
Br-H-O-Rb-Tl  
Br-H-O-Sb  
Br-H-O-Sm  
Br-H-O-Sr  
Br-H-O-Tb  
Br-H-O-Tl  
Br-H-O-Tm  
Br-H-O-U  
Br-H-O-Y  
Br-H-O-Yb  
Br-H-O-Zn  
Br-H-O-Zr  
Br-H-P  
Br-H-S-Si  
Br-H-Sr  
Br-Hf  
Br-Hg  
Br-Hg-I  
Br-Hg-I-Tl  
Br-Hg-N  
Br-Hg-O  
Br-Hg-S  
Br-Hg-Sb  
Br-Hg-Se  
Br-Hg-Te  
Br-Hg-Tl  
Br-Hg-W  
Br-Ho  
Br-Ho-O  
Br-Ho-S

Br-In  
Br-In-O  
Br-In-Rb-Sb  
Br-In-S  
Br-In-Se  
Br-In-Te  
Br-Ir  
Br-Ir-K  
Br-Ir-Rb  
Br-I  
Br-I-K  
Br-I-Pb  
Br-I-Rb  
Br-I-Sn  
Br-I-Sr  
Br-I-Tl  
Br-I-V  
Br-K  
Br-K-N-O-Pt  
Br-K-Nb-O  
Br-K-O  
Br-K-O-S-Sn  
Br-K-O-U  
Br-K-Os  
Br-K-Pb  
Br-K-Pd  
Br-K-Pt  
Br-K-Rb  
Br-K-Re  
Br-K-Se  
Br-K-Sn

<b>Bi - Br - 0 - Pb</b>			
PbBiO <sub>2</sub> Br	b 2384		
PbBi <sub>3</sub> O <sub>4</sub> Br <sub>3</sub>	b 2385		
<b>Bi - Br - 0 - Sr</b>			
SrBiO <sub>2</sub> Br	<b>b 2376</b>		
SrBi <sub>2</sub> O <sub>3</sub> Br <sub>2</sub>	<b>b 2377</b>		
SrBi <sub>3</sub> O <sub>4</sub> Br <sub>3</sub>	b 2378		
<b>Bi - Br - Rb - Sb</b>			
Rb <sub>4</sub> BiSbBr <sub>12</sub>	a 3365		
<b>Bi - Br - S</b>			
BiSBr (I)	b 2992		
<b>Bi - Br - Se</b>			
BiSeBr	<b>b 4172</b>		
<b>Bi - Br - Te</b>			
BiTeBr	b 4467		
<b>Bi - C - Ca - F - O</b>			
CaBiFO(CO <sub>3</sub> )	c 4025		
<b>Bi - C - Ca - 0</b>			
CaBi <sub>2</sub> O <sub>2</sub> (CO <sub>3</sub> ) <sub>2</sub>	c 4023		
<b>Bi - C - Cs - N - S</b>			
Cs[Bi(SCN) <sub>4</sub> ]	c 4662		
<b>Bi - C - N - Rb - S</b>			
Rb[Bi(SCN) <sub>4</sub> ]	c 4661		
<b>Bi - C - O</b>			
Bi <sub>2</sub> O <sub>2</sub> (CO <sub>3</sub> )	c 4022		
<b>Bi - Ca - Cl - 0</b>			
Ca <sub>2-3x</sub> Bi <sub>1+2x</sub> O <sub>2</sub> Cl <sub>3</sub>	<b>b 2141</b>		
Ca <sub>2-3x</sub> Bi <sub>3+2x</sub> O <sub>4</sub> Cl <sub>5</sub>	<b>b 2140</b>		
<b>Bi - Ca - Fe - Ga - O - V</b>			
Ca <sub>2x</sub> Bi <sub>3-2x</sub> Fe <sub>5-x-y</sub> Ga <sub>y</sub> V <sub>x</sub> O <sub>12</sub>	e 1881		
<b>Bi - Ca - Fe - In - O - V</b>			
Ca <sub>2x</sub> Bi <sub>3-2x</sub> Fe <sub>5-x-y</sub> In <sub>y</sub> V <sub>x</sub> O <sub>12</sub>	e 1882		
<b>Bi - Ca - Fe - O</b>			
Ca <sub>2</sub> BiFeO <sub>6</sub>	<b>f 3365</b>		
<b>Bi - Ca - Fe - 0 - Sb</b>			
Ca <sub>2,75</sub> Bi <sub>0,25</sub> Fe <sub>3,625</sub> Sb <sub>1,375</sub> O <sub>12</sub>	c 3183		
<b>Bi - Ca - Fe - 0 - Sb - V</b>			
Ca <sub>4x</sub> Sb <sub>x</sub> Bi <sub>3-4x</sub> Fe <sub>5-2x</sub> V <sub>x</sub> O <sub>12</sub>	e 1883		
<b>Bi - Ca - Fe - 0 - Ti</b>			
CaBi <sub>3</sub> FeTi <sub>4</sub> O <sub>18</sub>	e 1178		
<b>Bi - Ca - Fe - O - V</b>			
Ca <sub>2y</sub> Bi <sub>3-2y</sub> Fe <sub>5-y</sub> V <sub>y</sub> O <sub>12</sub>	e 1879		
<b>Bi - Ca - H - Nb - 0 - Ta</b>			
(Bi,Ca)(Nb,Ta) <sub>2</sub> O <sub>6</sub> (OH)	e 3521		
<b>Bi - Ca - K - 0 - Te</b>			
KCaBiTeO <sub>6</sub>	b 4742		
<b>Bi - Ca - La - Mn - 0</b>			
Ca <sub>y</sub> (La <sub>1</sub> Bi <sub>1-x</sub> ) <sub>1-y</sub> MnO <sub>3</sub>	f 2614		
<b>Bi - Ca - Mn - 0</b>			
Ca <sub>x</sub> Bi <sub>1-x</sub> MnO <sub>3</sub>	f 2610		
Ca <sub>x-1</sub> Bi <sub>1</sub> MnO <sub>4</sub>	f 2611		
<b>Bi - Ca - Nb - 0</b>			
CaBi <sub>2</sub> Nb <sub>2</sub> O <sub>9</sub> (I)	e 2671		
CaBi <sub>2</sub> Nb <sub>2</sub> O <sub>9</sub> (II)	e 2672		
Ca <sub>2</sub> BiNbO <sub>6</sub>	e 2670		
<b>Bi - Ca - 0</b>			
Ca <sub>x</sub> Bi <sub>1-x</sub> O <sub>1,5-0,5x</sub>	c 3280		
<b>Bi - Ca - O - P</b>			
Ca <sub>3</sub> Bi(PO <sub>4</sub> ) <sub>3</sub>	c 1954		
<b>Bi - Ca - 0 - Sr - Ti</b>			
(Sr,Bi <sub>0,667</sub> ) <sub>1-x</sub> Ca <sub>x</sub> TiO <sub>3</sub>	e 1031		
<b>Bi - Ca - 0 - Ta</b>			
CaBi <sub>2</sub> Ta <sub>2</sub> O <sub>9</sub> (I)	e 3287		
CaBi <sub>2</sub> Ta <sub>2</sub> O <sub>9</sub> (II)	e 3288		
Ca <sub>2</sub> BiTaO <sub>6</sub>	<b>e 3286</b>		
<b>Bi - Ca - 0 - Ti</b>			
CaBi <sub>4</sub> Ti <sub>4</sub> O <sub>15</sub> (I)	e 1025		
CaBi <sub>4</sub> Ti <sub>4</sub> O <sub>15</sub> (II)	e 1026		
<b>Bi - Cd - Cl - 0</b>			
Cd <sub>2-3x</sub> Bi <sub>1+2x</sub> O <sub>2</sub> Cl <sub>3</sub>	<b>b 2146</b>		
Cd <sub>1-3x</sub> Bi <sub>3+2x</sub> O <sub>4</sub> Cl <sub>5</sub>	<b>b 2145</b>		
Cd <sub>2-3x</sub> Bi <sub>5+2x</sub> O <sub>6</sub> Cl <sub>7</sub>	<b>b 2144</b>		
<b>Bi - Cd - Fe - 0 - Ti</b>			
(CdTi) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (I)	<b>f 3386</b>		
(CdTi) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (II)	<b>f 3387</b>		
(CdTi) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (III)	<b>f 3388</b>		
<b>Bi - Cd - J - O</b>			
Cd <sub>2</sub> Bi <sub>2</sub> O <sub>4</sub> J <sub>2</sub>	<b>b 2455</b>		
<b>Bi - Cd - Na - Nb - 0</b>			
[Cd <sub>1-x</sub> (NaBi) <sub>x</sub> ] <sub>2</sub> Nb <sub>2</sub> O <sub>7</sub>	e 2682		
<b>Bi - Cd - Nb - 0</b>			
Bi <sub>2</sub> (Cd <sub>1,333</sub> Nb <sub>0,667</sub> )O <sub>6</sub>	e 2681		
<b>Bi - Cd - O</b>			
Cd <sub>2x</sub> Bi <sub>2-2x</sub> O <sub>3-x</sub>	c 3287		
<b>Bi - Cd - 0 - Sb - Sn</b>			
(Cd <sub>2-x</sub> Bi <sub>x</sub> )(Sb <sub>2-x</sub> Sn <sub>x</sub> )O <sub>7</sub>	d 3211		
<b>Bi - Cd - 0 - Ta</b>			
Bi <sub>2</sub> (Cd <sub>1,333</sub> Ta <sub>0,667</sub> )O <sub>6</sub>	e 3295		
<b>Bi - Ce - 0</b>			
(BiO <sub>1,5</sub> ) <sub>1-x</sub> (CeO <sub>2</sub> ) <sub>x</sub>	<b>b 984</b>		
Ce <sub>2</sub> BiO <sub>2</sub>	c 3270		
<b>Bi - Ce - O - S</b>			
CeBiOS <sub>2</sub>	b 3108		
<b>Bi - Cl</b>			
BiCl	a 2369		
BiCl <sub>3</sub> (I)	a 2371		
BiCl <sub>3</sub> (II)	a 2372		
Bi <sub>12</sub> Cl <sub>14</sub>	a 2370		
<b>Bi - Cl - Co - H - N</b>			
[Co(NH <sub>3</sub> ) <sub>6</sub> ][BiCl <sub>6</sub> ]	a 3048		
<b>Bi - Cl - Cs</b>			
Cs <sub>3</sub> Bi <sub>2</sub> Cl <sub>9</sub>	a 2771		
<b>Bi - Cl - Cs - Na</b>			
Cs <sub>2</sub> NaBiCl <sub>6</sub>	a 2772		

## 2 Alphabetical formula index

<b>Bi - Cl - Cs - Sb</b>			
$\text{Cs}_2(\text{Bi}_{0,5}\text{Sb}_{0,5})\text{Cl}_6$	a	2773	
<b>Bi - Cl - Cu - S</b>			
$\text{Cu}_3\text{Bi}_2\text{S}_4\text{Cl}$	b	2954	
<b>Bi - Cl - F - O</b>			
$\text{Bi}_6\text{O}_7\text{FCl}_3$	b	1299	
<b>Bi - Cl - H - K - O</b>			
$\text{KBiCl}_4 \cdot \text{H}_2\text{O}$	a	2981	
$\text{K}_2\text{BiCl}_5 \cdot 2\text{H}_2\text{O}$	a	2982	
<b>Bi - Cl - H - O</b>			
$\text{Bi}(\text{OH})_2\text{ClO}_4$	b	2570	
$\text{BiO}(\text{OH},\text{Cl})$	b	2306	
<b>Bi - Cl - H - O - Rb</b>			
$\text{RbBi}_2\text{Cl}_7 \cdot \text{H}_2\text{O}$	a	2983	
<b>Bi - Cl - Hf</b>			
$\text{Bi}_{10}(\text{HfCl}_6)_3$	a	2750	
<b>Bi - Cl - In - S</b>			
$\text{InBi}_2\text{S}_4\text{Cl}$	b	2955	
<b>Bi - Cl - K</b>			
$\text{K}_7\text{Bi}_3\text{Cl}_{16}$	a	2770	
<b>Bi - Cl - Li - O</b>			
$\text{LiBi}_3\text{O}_4\text{Cl}_2$	b	2138	
<b>Bi - Cl - Na - O</b>			
$\text{NaBi}_3\text{O}_4\text{Cl}_2$	b	2139	
<b>Bi - Cl - O</b>			
$\text{BiOCl}$	b	2137	
$\text{Bi}_{12}\text{O}_{15}\text{Cl}_6$	b	2136	
$\text{Bi}_{24}\text{O}_{31}\text{Cl}_{10}$	b	2135	
<b>Bi - Cl - O - Pb</b>			
$\text{PbBiO}_2\text{Cl}$	b	2147	
$\text{PbBi}_3\text{O}_4\text{Cl}_3$	b	2148	
<b>Bi - Cl - O - Sr</b>			
$\text{SrBi}_3\text{O}_4\text{Cl}_3$	b	2142	
<b>Bi - Cl - S</b>			
$\text{BiSCl}$	b	2953	
<b>Bi - Cl - Se</b>			
$\text{BiSeCl}$	b	4162	
<b>Bi - Co - Na - O - V</b>			
$\text{Na}_2\text{BiCo}_2\text{V}_3\text{O}_{12}$	e	1899	
<b>Bi - Co - O</b>			
$\text{BiCoO}_3$ (I)	f	3748	
$\text{BiCoO}_3$ (II)	f	3749	
<b>Bi - Cr - Fe - La - O</b>			
$(\text{LaCr})_x(\text{BiFe})_{1-x}\text{O}_3$ (I)	f	3427	
$(\text{LaCr})_x(\text{BiFe})_{1-x}\text{O}_3$ (II)	f	3428	
$(\text{LaCr})_x(\text{BiFe})_{1-x}\text{O}_3$ (II')	f	3429	
$(\text{LaCr})_x(\text{BiFe})_{1-x}\text{O}_3$ (III)	f	3430	
$(\text{LaCr})_x(\text{BiFe})_{1-x}\text{O}_3$ (IV)	f	3431	
<b>Bi - Cr - Fe - O</b>			
$\text{Bi}_2(\text{Fe}_{0,94}\text{Cr}_{0,06})_4\text{O}_9$	f	3364	
<b>Bi - O - H - O</b>			
$\text{BiCrO}_4(\text{OH})$ (I)	f	313	
$\text{BiCrO}_4(\text{OH})$ (II)	f	314	
$(\text{BiO})_2\text{Cr}_2\text{O}_7 \cdot \text{H}_2\text{O}$	f	313	
<b>Bi - Cr - La - O</b>			
$\text{La}_{0,9}\text{Bi}_{0,1}\text{CrO}_3$	f	199	
<b>Bi - Cr - Mn - O</b>			
$\text{BiCr}_x\text{Mn}_{1-x}\text{O}_3$	f	2633	
<b>Bi - Cr - O</b>			
$\text{BiCrO}_3$ (I)	f	194	
$\text{BiCrO}_3$ (II)	f	195	
$\text{Bi}_6\text{Cr}_2\text{O}_{15}$	f	197	
$\text{Bi}_{18}\text{CrO}_{30}$	f	196	
<b>Bi - Cr - O - Pb - Ti - Zr</b>			
$(\text{Pb}_{1-x}\text{Bi}_x)[\text{Cr}_x(\text{Ti}_{1-y}\text{Zr}_y)_{1-x}]\text{O}_3$ (I)	e	1441	
$(\text{Pb}_{1-x}\text{Bi}_x)[\text{Cr}_x(\text{Ti}_{1-y}\text{Zr}_y)_{1-x}]\text{O}_3$ (II)	e	1442	
<b>Bi - Cr - O - Te</b>			
$\text{BiCrTeO}_6$	b	4774	
<b>Bi - Cs - F</b>			
$\text{CsBiF}_6$	a	1474	
<b>Bi - Cs - J</b>			
$\text{Cs}_3\text{Bi}_2\text{J}_9$	a	3748	
<b>Bi - Cs - Li - N - O</b>			
$\text{Cs}_2\text{Li}[\text{Bi}(\text{NO}_2)_6]$	c	700	
<b>Bi - Cs - N - Na - O</b>			
$\text{Cs}_2\text{Na}[\text{Bi}(\text{NO}_2)_6]$	c	701	
<b>Bi - G - N - O</b>			
$\text{Cs}_3[\text{Bi}(\text{NO}_2)_6]$	c	699	
<b>Bi - Cu - J - Pb - S</b>			
$\text{Pb}_{1-x}\text{Bi}_2+x\text{Cu}_{4-x}\text{S}_5\text{J}_2$	b	3038	
<b>Bi - Cu - O</b>			
$\text{CuBi}_4\text{O}_7$	c	3279	
<b>Bi - Dy - O</b>			
$\text{Bi}_{1-x}\text{Dy}_x\text{O}_{1,5}$	b	990	
$\text{DyBi}_3\text{O}_6$	c	3324	
<b>Bi - Dy - O - Sr</b>			
$\text{Sr}_2\text{DyBiO}_6$	c	3325	
<b>Bi - Er - O</b>			
$\text{Bi}_{1-x}\text{Er}_x\text{O}_{1,5}$	b	992	
$\text{ErBi}_3\text{O}_6$	c	3329	
<b>Bi - Er - O - Sr</b>			
$\text{Sr}_2\text{ErBiO}_6$	c	3330	
<b>Bi - F</b>			
$\text{BiF}_3$	a	236	
	a	238	
a-BiF,	b	1939	
$\text{BiF}_5$	a	237	
<b>Bi - F - H - N</b>			
$\text{NH}_4\text{BiF}_4$	a	1472	
<b>Bi - F - K</b>			
$\text{KBiF}_6$ (I)	a	1470	
$\text{KBiF}_6$ (II)	a	1471	

<b>Bi - F - Li</b>			
LiBiF <sub>4</sub>	a	1467	
LiBiF <sub>6</sub>	a	1468	
<b>Bi - F - Na</b>			
NaBiF <sub>6</sub>	a	1469	
<b>Bi - F - Nb - O</b>			
Bi <sub>2</sub> NbO <sub>5</sub> F	e	2937	
<b>Bi - F - O</b>			
BiOF	b	1937	
BiO <sub>x</sub> F <sub>3-2x</sub> (I)	b	1938	
BiO <sub>x</sub> F <sub>3-2x</sub> (II)	b	1939	
BiO <sub>x</sub> F <sub>3-2x</sub> (III)	b	1940	
BiO <sub>x</sub> F <sub>3-2x</sub> (IV)	b	1941	
<b>Bi - F - O - Ta</b>			
BiTa <sub>2</sub> O <sub>6</sub> F	e	3498	
Bi <sub>2</sub> TaO <sub>5</sub> F	e	3497	
<b>Bi - F - O - Ti</b>			
Bi <sub>2</sub> TiO <sub>4</sub> F <sub>2</sub>	e	1290	
<b>Bi - F - Pb</b>			
Pb <sub>1-x</sub> Bi <sub>x</sub> F <sub>2+x</sub>	a	238	
<b>Bi - F - Rb</b>			
RbBiF <sub>6</sub>	a	1473	
<b>Bi - Fe - H - O - Si</b>			
Fe <sub>2</sub> Bi[(SiO <sub>4</sub> ) <sub>2</sub> (OH)]	d	1984	
<b>Bi - Fe - La - Mn - O</b>			
Bi <sub>1-x</sub> La <sub>x</sub> (Mn <sub>y</sub> Fe <sub>1-y</sub> )O <sub>3</sub> (I)	f	3523	
Bi <sub>1-x</sub> La <sub>x</sub> (Mn <sub>y</sub> Fe <sub>1-y</sub> )O <sub>3</sub> (II)	f	3524	
Bi <sub>1-x</sub> La <sub>x</sub> (Mn <sub>y</sub> Fe <sub>1-y</sub> )O <sub>3</sub> (III)	f	3525	
<b>Bi - Fe - La - Mn - O - Sr</b>			
(BiFe) <sub>1-x</sub> (Sr <sub>0.3</sub> La <sub>0.7</sub> Mn) <sub>x</sub> O <sub>3</sub> (I)	f	3526	
<b>Bi - Fe - La - O</b>			
Bi <sub>1-x</sub> La <sub>x</sub> FeO <sub>3</sub> (I)	f	3373	
Bi <sub>1-x</sub> La <sub>x</sub> FeO <sub>3</sub> (II)	f	3374	
Bi <sub>1-x</sub> La <sub>x</sub> FeO <sub>3</sub> (III)	f	3375	
Bi <sub>1-x</sub> La <sub>x</sub> FeO <sub>3</sub> (IV)	f	3376	
<b>Bi - Fe - La - O - Ti</b>			
LaBi <sub>4</sub> FeTi <sub>3</sub> O <sub>15</sub>	e	1181	
<b>Bi - Fe - Mn - O</b>			
BiMn <sub>y</sub> Fe <sub>1-y</sub> O <sub>3</sub>	f	3520	
Bi <sub>2</sub> (Mn <sub>x</sub> Fe <sub>1-x</sub> ) <sub>4</sub> O <sub>9</sub> (I)	f	3521	
Bi <sub>2</sub> (Mn <sub>x</sub> Fe <sub>1-x</sub> ) <sub>4</sub> O <sub>9</sub> (II)	f	3522	
<b>Bi - Fe - Mn - O - Sn - Sr</b>			
(BiFe) <sub>1-x</sub> (SrSn <sub>0.333</sub> Mn <sub>0.667</sub> ) <sub>x</sub> O <sub>3</sub> (I)	f	3527	
(BiFe) <sub>1-x</sub> (SrSn <sub>0.333</sub> Mn <sub>0.667</sub> ) <sub>x</sub> O <sub>3</sub> (II)	f	3528	
(BiFe) <sub>1-x</sub> (SrSn <sub>0.333</sub> Mn <sub>0.667</sub> ) <sub>x</sub> O <sub>3</sub> (III)	f	3529	
(BiFe) <sub>1-x</sub> (SrSn <sub>0.333</sub> Mn <sub>0.667</sub> ) <sub>x</sub> O <sub>3</sub> (IV)	f	3530	
<b>Bi - Fe - Nb - Nd - O</b>			
Nd <sub>2</sub> BiFe <sub>2</sub> Nb <sub>3</sub> O <sub>15</sub>	e	2791	
<b>Bi - Fe - Nb - O - Pb</b>			
(BiFeO <sub>3</sub> ) <sub>x</sub> (PbFe <sup>III</sup> <sub>0.5</sub> Nb <sup>V</sup> <sub>0.5</sub> O <sub>3</sub> ) <sub>1-x</sub> (H)	e	2792	
(BiFeO <sub>3</sub> ) <sub>x</sub> (PbFe <sup>III</sup> <sub>0.5</sub> Nb <sup>V</sup> <sub>0.5</sub> O <sub>3</sub> ) <sub>1-x</sub> (T <sub>I</sub> )	e	2793	
(BiFeO <sub>3</sub> ) <sub>x</sub> (PbFe <sup>III</sup> <sub>0.5</sub> Nb <sup>V</sup> <sub>0.5</sub> O <sub>3</sub> ) <sub>1-x</sub> (T <sub>II</sub> )	e	2794	
(BiFeO <sub>3</sub> ) <sub>x</sub> (PbFe <sup>III</sup> <sub>0.5</sub> Nb <sup>V</sup> <sub>0.5</sub> O <sub>3</sub> ) <sub>1-x</sub> (T <sub>III</sub> )	e	2795	
(BiFeO <sub>3</sub> ) <sub>x</sub> (PbFe <sup>III</sup> <sub>0.5</sub> Nb <sup>V</sup> <sub>0.5</sub> O <sub>3</sub> ) <sub>1-x</sub> (T <sub>IV</sub> )	e	2796	
(Bi <sub>2x</sub> Pb <sub>1-x</sub> )(Fe <sub>x</sub> Nb <sub>1-x</sub> ) <sub>2</sub> O <sub>6</sub>	e	2797	
<b>Bi - Fe - O</b>			
BiFeO <sub>3</sub>	f	3386	
	f	3526	
	f	3527	
BiFeO <sub>3</sub> (I)	f	3362	
BiFeO <sub>3</sub> (II)	f	3363	
Bi <sub>2</sub> Fe <sub>4</sub> O <sub>9</sub>	f	3364	
	f	3521	
Bi <sub>4</sub> Fe <sub>2</sub> O <sub>9</sub>	f	3361	
Bi <sub>24</sub> Fe <sub>2</sub> O <sub>39</sub> (I)	f	3359	
Bi <sub>24</sub> Fe <sub>2</sub> O <sub>39</sub> (II)	f	3360	
Bi <sub>26</sub> Fe <sub>2</sub> O <sub>42</sub>	f	3359	
Bi <sub>30</sub> Fe <sub>2</sub> O <sub>48</sub>	f	3358	
Bi <sub>40</sub> Fe <sub>2</sub> O <sub>63</sub>	f	3357	
Bi <sub>46</sub> Fe <sub>2</sub> O <sub>72</sub>	f	3356	
<b>Bi - Fe - O - Pb - Ti</b>			
PbBi <sub>5</sub> FeTi <sub>4</sub> O <sub>18</sub>	e	1184	
(PbTi) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (I)	f	3389	
(PbTi) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (II)	f	3390	
(PbTi) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (III)	f	3391	
<b>Bi - Fe - O - Pb - Ti - Zr</b>			
(PbZr <sub>1</sub> Ti <sub>1-y</sub> ) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (I)	f	3396	
(PbZr <sub>1</sub> Ti <sub>1-y</sub> ) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (II)	f	3397	
<b>Bi - Fe - O - Pb - Zr</b>			
(PbZr) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (I)	f	3392	
(PbZr) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (II)	f	3393	
(PbZr) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (III)	f	3394	
(PbZr) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (IV)	f	3395	
<b>Bi - Fe - O - Pr</b>			
Bi <sub>1-x</sub> Pr <sub>x</sub> FeO <sub>3</sub>	f	3378	
<b>Bi - Fe - O - Pr - Ti</b>			
PrBi <sub>4</sub> FeTi <sub>3</sub> O <sub>15</sub>	e	1182	
Pr <sub>2</sub> Bi <sub>4</sub> Fe <sub>2</sub> Ti <sub>3</sub> O <sub>18</sub>	e	1183	
<b>Bi - Fe - O - Sr</b>			
Sr <sub>1-x</sub> Bi <sub>x</sub> FeO <sub>3-δ</sub> (I)	f	3366	
Sr <sub>1-x</sub> Bi <sub>x</sub> FeO <sub>3-δ</sub> (II)	f	3367	
Sr <sub>1-x</sub> Bi <sub>x</sub> FeO <sub>3-δ</sub> (III)	f	3368	
Sr <sub>1-x</sub> Bi <sub>x</sub> FeO <sub>3-δ</sub> (IV)	f	3369	
<b>Bi - Fe - O - Sr - Ti</b>			
SrBi <sub>5</sub> FeTi <sub>4</sub> O <sub>18</sub>	e	1179	
(SrTi) <sub>1-x</sub> (BiFe) <sub>x</sub> O <sub>3</sub> (I)	f	3380	



## 2 Alphabetical formula index

$(\text{SrTi})_{1-x}(\text{BiFe})_x\text{O}_3$ (II)	f 3381	$\text{BiONO}_3 \cdot \text{H}_2\text{O}$	c 1007
$(\text{SrTi})_{1-x}(\text{BiFe})_x\text{O}_3$ (III)	f 3382	$[\text{Bi}_6\text{O}_4(\text{OH})_5](\text{NO}_3)_5 \cdot 0,5\text{H}_2\text{O}$	c 1038
<b>Bi - Fe - O - Ti</b>		<b>Bi - H - O</b>	
$\text{Bi}_5\text{FeTi}_3\text{O}_{15}$ (I)	e 1175	$\text{Bi}_4\text{O}_9 \cdot n\text{H}_2\text{O}$	b 1582
$\text{Bi}_5\text{FeTi}_3\text{O}_{15}$ (II)	e 1176	$\text{H}_{2n}\text{Bi}_4\text{O}_{9+n}$	b 1582
$\text{Bi}_5\text{FeTi}_3\text{O}_{15}$ (III)	e 1177	<b>Bi - H - O - P</b>	
$\text{Bi}_6\text{Fe}_2\text{Ti}_3\text{O}_{18}$	e 1174	$\text{BiPO}_4 \cdot 0,5\text{H}_2\text{O}$	c 1951
$\text{Bi}_9\text{Fe}_5\text{Ti}_3\text{O}_{27}$	e 1173	<b>Bi - H - O - S</b>	
<b>Bi - Fe - O - Y</b>		$(\text{BiO})_2\text{SO}_4 \cdot \text{H}_2\text{O}$	b 3829
$\text{Bi}_x\text{Y}_{3-x}\text{Fe}_5\text{O}_{12}$	f 3371	$\text{BiSO}_4(\text{OH}) \cdot \text{H}_2\text{O}$	b 3896
<b>Bi - Ga - O</b>		$\text{Bi}_2\text{O}(\text{SO}_4)(\text{OH})_2$	b 3829
$\text{Bi}_2\text{Ga}_4\text{O}_9$	d 8225	<b>Bi - H - O - Se</b>	
$\text{Bi}_{40}\text{Ga}_2\text{O}_{63}$	d 8224	$(\text{BiO})_2\text{SeO}_4 \cdot \text{H}_2\text{O}$	b 4411
$\text{Ga}_2\text{Bi}_{48}\text{O}_{75}$	c 3292	$\text{BiSeO}_4(\text{OH}) \cdot 0,5\text{H}_2\text{O}$	b 4424
$\text{Ga}_4\text{Bi}_2\text{O}_9$	c 3293	$\text{BiSeO}_4(\text{OH}) \cdot \text{H}_2\text{O}$	b 4424
<b>Bi - Ga - O - Pb - Ti</b>		$\text{Bi}_2\text{O}(\text{SeO}_4)(\text{OH})_2$	b 4411
$\text{Pb}_{1-x}\text{Ga}_x\text{Bi}_{4+x}\text{Ti}_{4-x}\text{O}_{15}$ (II)	e 1052	<b>Bi - H - O - U</b>	
<b>Bi - Ga - O - Sb</b>		$\text{Bi}_2\text{U}_2\text{O}_9 \cdot \text{H}_2\text{O}$	e 557
$\text{Bi}_3\text{Sb}_2\text{GaO}_{11}$	d 8226	$\text{Bi}_2\text{U}_2\text{O}_9 \cdot 2\text{H}_2\text{O}$	e 557
<b>Bi - Ga - O - Te</b>		$\text{UO}_4\text{BiOH}$	e 557
$\text{GaBiTeO}_6$	b 4747	<b>Bi - Ho - O</b>	
<b>Bi - Ga - O - Ti</b>		$\text{Bi}_{1-x}\text{Ho}_x\text{O}_{1,5}$	b 991
$\text{GaBi}_5\text{Ti}_3\text{O}_{15}$	e 1037	$\text{HoBi}_3\text{O}_6$	c 3327
<b>Bi - Gd - MO - O</b>		<b>Bi - In - O - Ru</b>	
$\text{Gd}, -_x\text{Bi}_x\text{MoO}_6$ (I)	f 937	$\text{In}_{0,5}\text{Bi}_{1,5}\text{Ru}_2\text{O}_7$	f 3855
$\text{Gd}, -_x\text{Bi}_x\text{MoO}_6$ (II)	f 938	<b>Bi - In - O - Sr</b>	
<b>Bi - Gd - O</b>		$\text{Sr}_2\text{InBiO}_6$	c 3294
$\text{Bi}_{1-x}\text{Gd}_x\text{O}_{1,5}$ (I)	b 987	<b>Bi - h - O</b>	
$\text{Bi}_{1-x}\text{Gd}_x\text{O}_{1,5}$ (II)	b 988	$\text{Bi}_2\text{Ir}_2\text{O}_7$	f 4033
$\text{GdBi}_3\text{O}_6$	c 3317	<b>Bi - J</b>	
$\text{Gd}_2\text{Bi}_{38}\text{O}_{60}$ (?)	c 3318	$\text{BiJ}_3$ (I)	a 3641
<b>Bi - Gd - O - Ru</b>		$\text{BiJ}_3$ (II)	a 3642
$\text{GdBiRu}_2\text{O}_7$	f 3858	<b>Bi - J - Li - O</b>	
<b>Bi - Gd - O - Sr</b>		$\text{LiBi}_3\text{O}_4\text{J}_2$	b 2450
$\text{Sr}_2\text{GdBiO}_6$	c 3319	<b>Bi - J - Na</b>	
<b>Bi - Ge - O</b>		$\text{Na}_3\text{Bi}_2\text{J}_9$	a 3747
$\text{Bi}_2\text{GeO}_5$	d 2815	<b>Bi - J - Na - O</b>	
$\text{Bi}_4(\text{GeO}_4)_3$	d 2816	$\text{NaBi}_3\text{O}_4\text{J}_2$	b 2451
$\text{Bi}_{12}\text{GeO}_{20}$ (I)	d 2813	<b>Bi - J - O</b>	
$\text{Bi}_{12}\text{GeO}_{20}$ (II)	d 2814	$\text{BiOJ}$	b 2449
$\text{Bi}_{14}\text{GeO}_{23}$	d 2814	<b>Bi - J - O - Pb</b>	
<b>Bi - Ge - O - Si</b>		$\text{PbBiO}_2\text{J}$	b 2456
$\text{Bi}_4(\text{Si}_{1-x}\text{Ge}_x\text{O}_4)_3$	d 2818	$\text{PbBi}_3\text{O}_4\text{J}_3$	b 2457
$\text{Bi}_{12}\text{Si}_x\text{Ge}_{1-x}\text{O}_{20}$	d 2817	<b>Bi - J - O - Sr</b>	
<b>Bi - H - J - Na - O</b>		$\text{SrBi}_3\text{O}_4\text{J}_3$	b 2452
$\text{Na}_2\text{BiJ}_5 \cdot 4\text{H}_2\text{O}$	a 3774	$\text{Sr}_x\text{Bi}_{2-x}\text{O}_2\text{J}_{2-x}$	b 2453
<b>Bi - H - Li - N - O</b>		<b>Bi - J - S</b>	
$(\text{NH}_4)_2\text{Li}[\text{Bi}(\text{NO}_2)_6]$	c 695	$\text{BiSJ}$ ( I )	b 3036
<b>Bi - H - N - Na - O</b>		$\text{Bi}_{19}\text{S}_{27}\text{J}_3$	b 3037
$(\text{NH}_4)_2\text{Na}[\text{Bi}(\text{NO}_2)_6]$	c 696	<b>Bi - J - Sb</b>	
<b>Bi - H - N - O</b>		$\text{Bi}, -_x\text{Sb}_x\text{J}_3$	a 3643
$\text{Bi}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$	c 931	<b>Bi - J - Se</b>	
$\text{BiONO}_3 \cdot 0,5\text{H}_2\text{O}$	c 1006	$\text{BiSeJ}$ (I)	b 4184

## 2 Alphabetisches Formelverzeichnis

<b>Bi - J - Te</b>			
BiTeJ (II)	b 4477		
$(\text{Bi}_2\text{Te}_3)_x(\text{BiJ}_3)_{1-x}$	b 4477		
<b>Bi - K - La - Mn - O - Sr - Ti</b>			
$\text{K}_{0,5(1-x)}\text{Sr}_{0,3x}\text{La}_{0,7x}\text{Ti}_{1-x} \cdot \text{Bi}_{0,5(1-x)}\text{Mn}_2\text{O}_3$	f 2618		
<b>Bi - K - Li - N - O</b>			
$\text{K}_2\text{Li}[\text{Bi}(\text{NO}_2)_6]$	c 694A		
<b>Bi - K - Mo - O</b>			
$\text{KBi}(\text{MoO}_4)_2$	f 933		
<b>Bi - K - N - Na - O</b>			
$\text{K}_2\text{Na}[\text{Bi}(\text{NO}_2)_6]$	c 694B		
<b>Bi - K - Na - O - Ti</b>			
$\text{K}_x\text{Na}_{0,5-x}\text{Bi}_{0,5}\text{TiO}_3$	e 1023		
<b>Bi - K - Nb - O</b>			
$\text{KBi}_5\text{Nb}_4\text{O}_{18}$	e 2667		
$\text{K}_2\text{BiNb}_5\text{O}_{15}$	e 2668		
<b>Bi - K - Nb - O - Ti</b>			
$\text{K}_x\text{Bi}_{6-x}\text{Ti}_{8-2x}\text{Nb}_{2+2x}\text{O}_{30}$	e 2692		
<b>Bi - K - Nb - O - W</b>			
$\text{BiK}_5\text{Nb}_8\text{W}_2\text{O}_{30}$	f 1890		
<b>Bi - K - Nb - O - Zn</b>			
$(\text{K}_{0,75}\text{Bi}_{0,25})(\text{Zn}_{0,167}\text{Nb}_{0,833})\text{O}_3$	e 2680		
<b>Bi - K - O</b>			
$\text{KBiO}_2$	c 3276		
$\text{KBiO}_3$	c 3277		
<b>Bi - K - O - Pb - Ti</b>			
$(\text{K}_{0,5}\text{Bi}_{0,5})_x\text{Pb}_{1-x}\text{TiO}_3$ (II)	e 1051		
<b>Bi - K - O - Pb - Zr</b>			
$\text{K}_x\text{Bi}_x\text{Pb}_{1-2x}\text{ZrO}_3$ (I)	e 1431		
$\text{K}_x\text{Bi}_x\text{Pb}_{1-2x}\text{ZrO}_3$ (II)	e 1432		
<b>Bi - K - O - Ti</b>			
$(\text{K}_{0,5}\text{Bi}_{0,5})\text{Bi}_4\text{Ti}_4\text{O}_{15}$ (II)	e 1022		
$\text{K}_{0,5}\text{Bi}_{0,5}\text{TiO}_3$ (I)	e 1019		
$\text{K}_{0,5}\text{Bi}_{0,5}\text{TiO}_3$ (II)	e 1020		
$\text{K}_{0,5}\text{Bi}_{0,5}\text{TiO}_3$ (III)	e 1021		
<b>Bi - La - Mn - O - Sr</b>			
$\text{Sr}_{0,4}\text{La}_{0,6-x}\text{Bi}_x\text{MnO}_3$ (I')	f 2615		
$\text{Sr}_{0,4}\text{La}_{0,6-x}\text{Bi}_x\text{MnO}_3$ (I)	f 2616		
$\text{Sr}_{0,4}\text{La}_{0,6-x}\text{Bi}_x\text{MnO}_3$ (II)	f 2617		
<b>Bi - La - Mo - O</b>			
$\text{La}_x\text{Bi}_{2-x}\text{MoO}_6$	f 936		
<b>Bi - La - O</b>			
$(\text{Bi}_2\text{O}_3)_{1-x}(\text{La}_2\text{O}_3)_x$	c 3308		
$\text{La}_{2x}\text{Bi}_{2-2x}\text{O}_3$	c 3308		
<b>Bi - La - O - Ti</b>			
$\text{La}_2\text{Bi}_2\text{Ti}_3\text{O}_{12}$	e 1040		
$\text{La}_3\text{BiTi}_3\text{O}_{12}$	e 1039		
<b>Bi - Li - Mo - O</b>			
$\text{LiBi}(\text{MoO}_4)_2$	f 930		
<b>Bi - Li - N - O - Rb</b>			
$\text{Rb}_2\text{Li}[\text{Bi}(\text{NO}_2)_6]$	c 697		
<b>Bi - Li - N - O - Tl</b>			
$\text{Tl}_2\text{Li}[\text{Bi}(\text{NO}_2)_6]$	c 706		
<b>Bi - Li - O</b>			
$\text{LiBiO}_2$	c 3272		
$\text{Li}_3\text{BiO}_4$	c 3274		
$\text{Li}_5\text{BiO}_4$	c 3271		
$\text{Li}_7\text{BiO}_6$	c 3273		
<b>Bi - Li - O - Pb - Te</b>			
$\text{LiPbBiTeO}_6$	b 4748		
<b>Bi - Li - O - Sr - Te</b>			
$\text{LiSrBiTeO}_6$	b 4743		
<b>Bi - Li - O - Te</b>			
$\text{Li}_3\text{Bi}_3\text{Te}_2\text{O}_{12}$	b 4740		
<b>Bi - Lu - O - Sr</b>			
$\text{Sr}_2\text{LuBiO}_6$	c 3335		
<b>Bi - Mg - Mo - O</b>			
$\text{Mg}_{1,5}\text{Bi}_2\text{Mo}_{0,5}\text{O}_6$	f 934		
<b>Bi - Mg - Na - O - V</b>			
$\text{Na}_2\text{Mg}_2\text{BiV}_3\text{O}_{12}$	e 1826		
<b>Bi - Mg - Nb - O</b>			
$\text{Bi}_2(\text{Mg}_{1,333}\text{Nb}_{0,667})\text{O}_6$	e 2669		
<b>Bi - Mg - O - Rb - Te</b>			
$\text{RbMgBiTeO}_6$	b 4141		
<b>Bi - Mg - O - Sn</b>			
$\text{Bi}_2\text{MgSnO}_6$	d 3209		
<b>Bi - Mg - O - Ta</b>			
$\text{Bi}_2(\text{Mg}_{1,333}\text{Ta}_{0,667})\text{O}_6$	e 3285		
<b>Bi - Mg - O - Ti</b>			
$(\text{Mg}_{0,2}\text{Bi}_{0,8})(\text{Mg}_{0,3}\text{Ti}_{0,65}\square_{0,05})\text{O}_3$	e 1024		
<b>Bi - Mg - O - W</b>			
$\text{Bi}_2\text{Mg}_{1,5}\text{W}_{0,5}\text{O}_6$	f 1798		
<b>Bi - Mn - Na - O - V</b>			
$\text{Na}_2\text{BiMn}_2\text{V}_3\text{O}_{12}$	e 1855		
<b>Bi - Mn - O</b>			
$\text{BiMnO}$ , (I)	f 2607		
$\text{BiMnO}$ , (II)	f 2608		
$\text{Bi}_2\text{Mn}_4\text{O}_9$	f 3522		
$\text{Bi}_2\text{Mn}_4\text{O}_{10}$	f 2609		
<b>Bi - Mn - O - Pb - Ti</b>			
$(\text{BiMnO}_3)_{1-x}(\text{PbTiO}_3)_x$ (I)	e 1105		
$(\text{BiMnO}_3)_{1-x}(\text{PbTiO}_3)_x$ (II)	e 1106		
$(\text{BiMnO}_3)_{1-x}(\text{PbTiO}_3)_x$ (III)	e 1107		
$(\text{PbTi})_x(\text{BiMn})_{1-x}\text{O}_3$	f 2619		
<b>Bi - Mn - O - Sr</b>			
$\text{Sr}_x\text{Bi}_{1-x}\text{MnO}_3$ (I)	f 2612		
$\text{Sr}_x\text{Bi}_{1-x}\text{MnO}_3$ (II)	f 2613		
<b>Bi - Mo - Na - O</b>			
$\text{NaBi}(\text{MoO}_4)_2$	f 932		
$\text{Na}_5\text{Bi}(\text{MoO}_4)_4$	f 931		
<b>Bi - Mo - O</b>			
$\text{Bi}_2(\text{MoO}_4)_3$	f 929		
$\text{Bi}_2\text{MoO}_6$ (I)	f 924		
$\text{Bi}_2\text{MoO}_6$ (II)	f 925		

## 2 Alphabetical formula index

$\text{Bi}_2\text{MoO}_6$ (III)	f 926	<b>Bi - Na - O - W</b>	
$\text{Bi}_2\text{Mo}_2\text{O}_9$ (I)	f 927	$\text{NaBi}(\text{WO}_4)_2$	f 1797
$\text{Bi}_2\text{Mo}_2\text{O}_9$ (II)	f 928	$\text{Na}_5\text{Bi}(\text{WO}_4)_4$	f 1796
$(1,2 \cdots 1,4)\text{Bi}_2\text{O}_3 \cdot \text{MoO}_3$	f 923	<b>Bi - Nb - O</b>	
$(1,5 \cdots 2,0)\text{Bi}_2\text{O}_3 \cdot \text{MoO}_3$	f 922	$\text{BiNbO}_4$ (I)	e 2658
$(2,15 \cdots 3,3)\text{Bi}_2\text{O}_3 \cdot \text{MoO}_3$	f 921	$\text{BiNbO}_4$ (II)	e 2659
$(3,3 \cdots 10)\text{Bi}_2\text{O}_3 \cdot \text{MoO}_3$	f 919	$\text{BiNb}_3\text{O}_9$	e 2661
$\text{Bi}_4\text{MoO}_9$	f 920	$\text{Bi}_2\text{Nb}_{10}\text{O}_{28}$	e 2662
$\text{Bi}_{20}\text{MoO}_{33}$	f 919	$\text{Bi}_2\text{Nb}_{12}\text{O}_{33}$	e 2663
$\text{Bi}_{1-x}\text{Mo}_x\text{O}_{1,5(1+x)}$	f 919	$(\text{Bi}_2\text{O}_3)_x(\text{Nb}_2\text{O}_5)_y$	b 978
	f 920	$\text{Bi}_5\text{Nb}_3\text{O}_{15}$	e 2657
$\text{Bi}_{2x}\text{Mo}_{1-x}\text{O}_3$	f 920	$\text{Bi}_6\text{Nb}_{34}\text{O}_{94}$	e 2663
<b>Bi - Mo - O - Pb</b>		$\text{Bi}_8\text{Nb}_{18}\text{O}_{57}$	e 2660
$\text{Pb}_2\text{Bi}_{1,333}\text{Mo}_{0,667}\text{O}_6$	f 939	$(\text{Nb}_2\text{O}_5)_x(\text{Bi}_2\text{O}_3)_{1-x}$ (I)	b 1098
<b>Bi - Mo - O - V</b>		$(\text{Nb}_2\text{O}_5)_x(\text{Bi}_2\text{O}_3)_{1-x}$ (II)	b 1099
$\text{Bi}_{1-x/3}\text{V}_{1-x}\text{Mo}_x\text{O}_4$	f 957	<b>Bi - Nb - O - Pb</b>	
<b>Bi - N - Na - O - Rb</b>		$\text{Bi}_2(\text{Pb}_{1,333}\text{Nb}_{0,667})\text{O}_6$	e 2683
$\text{Rb}_2\text{Na}[\text{Bi}(\text{NO}_2)]_6$	c 698	$\text{PbBi}_2\text{Nb}_2\text{O}_9$ (I)	e 2685
<b>Bi - N - Na - O - Tl</b>		$\text{PbBi}_2\text{Nb}_2\text{O}_9$ (II)	e 2686
$\text{Tl}_2\text{Na}[\text{Bi}(\text{NO}_2)]_6$	c 707	$\text{Pb}_2(\text{BiNb})\text{O}_6$	e 2684
<b>Bi - N - O - Th</b>		$(\text{Pb}_{1-x}\text{Bi}_{2x/3})\text{Nb}_2\text{O}_6$	e 2687
$\text{Th}_2\text{Bi}(\text{N},\text{O})_2$	c 557	<b>Bi - Nb - O - Pb - Sr - Ti</b>	
<b>Bi - N - Th</b>		$[\text{Bi}_{0,667}\text{TiO}_3]_z[(\text{SrTiO}_3)_{1-x} \cdot$	
$\text{Th}_2\text{BiN}_2$	c 328	$(\text{PbNb}_2\text{O}_6)_{x1} - z$ (I)	e 2705
<b>Bi - N - U</b>		$[\text{Bi}_{0,667}\text{TiO}_3]_z[(\text{SrTiO}_3)_{1-x} \cdot$	
$\text{U}_2\text{BiN}_2$	c 329	$(\text{PbNb}_2\text{O}_6)_{x1} - z$ (II)	e 2706
<b>Bi - Na - Nb - O</b>		<b>Bi - Nb - O - Pb - Ti</b>	
$\text{NaBiNb}_2\text{O}_7$	e 2664	$(\text{Bi}_{4x/3}\text{Pb}_{1-x})(\text{Ti}_x\text{Nb}_{1-x})_2\text{O}_6$	e 2704
$\text{NaBi}_5\text{Nb}_4\text{O}_{18}$	e 2665	$\text{PbBi}_3\text{Ti}_2\text{NbO}_{12}$	e 2702
$\text{Na}_2\text{BiNb}_5\text{O}_{15}$	e 2666	$(\text{PbNb}_2\text{O}_6)_{1-y}(\text{Bi}_{0,667}\text{TiO}_3)_y$	e 2704
<b>Bi - Na - Ni - O - V</b>		$\text{Pb}_{-x}\text{Bi}_{2+x}\text{Ti}_x\text{Nb}_{1-x}\text{O}_9$	e 2703
$\text{Na}_2\text{BiNi}_2\text{V}_3\text{O}_{12}$	e 1910	<b>Bi - Nb - O - Sb - Ta</b>	
<b>Bi - Na - O</b>		$(\text{Bi},\text{Sb})(\text{Nb},\text{Ta})\text{O}_4$	e 3350
$\text{NaBiO}_3$	c 3275	<b>Bi - Nb - O - Sr</b>	
<b>Bi - Na - O - Pb - Te</b>		$\text{SrBi}_2\text{Nb}_2\text{O}_9$ (I)	e 2673
$\text{NaPbBiTeO}_6$	b 4749	$\text{SrBi}_2\text{Nb}_2\text{O}_9$ (II)	e 2674
<b>Bi - Na - O - Pb - Ti</b>		<b>Bi - Nb - O - Sr - Ti</b>	
$(\text{Na}_{0,5}\text{Bi}_{0,5})_x\text{Pb}_{1-x}\text{TiO}_3$ (II)	e 1049	$\text{Sr}_2\text{BiTi}_2\text{Nb}_3\text{O}_{15}$	e 2695
$(\text{Na}_{0,5}\text{Bi}_{0,5})_x\text{Pb}_{1-x}\text{TiO}_3$ (III)	e 1050	$\text{Sr}_3\text{BiTi}_3\text{Nb}_7\text{O}_{30}$	e 2696
<b>Bi - Na - O - Pb - Ti - Zr</b>		$\text{Sr}_x\text{Bi}_{6-x}\text{Ti}_{8-x}\text{Nb}_{2+x}\text{O}_{30}$	e 2694
$(\text{Na}_x\text{Pb}_{1-x})[\text{Bi}_x(\text{Ti}_{1-y}\text{Zr}_y)_{1-x}]\text{O}_3$ (I)	e 1433	$\text{Sr}_{-x}\text{Bi}_{2+x}\text{Ti}_x\text{Nb}_{2-x}\text{O}_9$	e 2693
$(\text{Na}_x\text{Pb}_{1-x})[\text{Bi}_x(\text{Ti}_{1-y}\text{Zr}_y)_{1-x}]\text{O}_3$		<b>Bi - Nb - O - Te</b>	
(II)	e 1434	$\text{Bi}_{0,5}\text{Nb}_{0,5}\text{Te}_3\text{O}_8$	b 4561
<b>Bi - Na - O - Pb - Zr</b>		<b>Bi - Nb - O - Ti</b>	
$\text{Na}_x\text{Bi}_x\text{Pb}_{1-2x}\text{ZrO}_3$ (I)	e 1429	$\text{Bi}_3\text{TiNbO}_9$ (I)	e 2688
$\text{Na}_x\text{Bi}_x\text{Pb}_{1-2x}\text{ZrO}_3$ (II)	e 1430	$\text{Bi}_3\text{TiNbO}_9$ (I')	e 2689
<b>Bi - Na - O - Sr - Te</b>		$\text{Bi}_3\text{TiNbO}_9$ (II)	e 2690
$\text{NaSrBiTeO}_6$	b 4744	$\text{Bi}_6\text{Ti}_8\text{Nb}_2\text{O}_{30}$	e 2691
<b>Bi - Na - O - Ti</b>		<b>Bi - Nb - O - Zn</b>	
$(\text{Na}_{0,5}\text{Bi}_{0,5})\text{Bi}_4\text{Ti}_4\text{O}_{15}$ (II)	e 1018	$\text{Bi}_2(\text{Zn}_{1,333}\text{Nb}_{0,667})\text{O}_6$	e 2679
$\text{Na}_{0,5}\text{Bi}_{0,5}\text{TiO}_3$	e 1017	<b>Bi - Nd - O - Ru</b>	
<b>Bi - Na - O - V - Zn</b>		$\text{NdBiRu}_2\text{O}_7$	f 3856
$\text{Na}_2\text{Zn}_2\text{BiV}_3\text{O}_{12}$	e 1830	$\text{Nd}_x\text{Bi}_{2-x}\text{Ru}_2\text{O}_7$	f 3857

<b>Bi - Ni - O</b>			<b>Bi - O - Pb - V</b>		
BiNiO <sub>3</sub> (I)	f	3808	Pb <sub>3</sub> Bi(VO <sub>4</sub> ) <sub>3</sub>	e	1831
BiNiO <sub>3</sub> (II)	f	3809	<b>Bi - O - Pb - W</b>		
<b>Bi - O</b>			Pb <sub>2</sub> Bi <sub>1,333</sub> W <sub>0,667</sub> O <sub>6</sub>	f	1802
BiO	b	971	<b>Bi - O - Pr</b>		
BiO <sub>1,75</sub>	b	979	Bi <sub>1-x</sub> Pr <sub>x</sub> O <sub>1,5</sub>	b	985
BiO <sub>x</sub>	b	970	<b>Bi - O - Pr - Sr</b>		
Bi <sub>2</sub> O <sub>2,3...2,4</sub>	b	972	Sr <sub>2</sub> PrBiO <sub>6</sub>	c	3311
β-Bi <sub>2</sub> O <sub>2,5</sub>	b	973	<b>Bi - O - Pr - Ti</b>		
Bi <sub>2</sub> O <sub>2,7...2,8</sub>	b	975	PrBi <sub>3</sub> Ti <sub>3</sub> O <sub>12</sub>	e	1043
Bi <sub>2</sub> O <sub>3</sub> (I)	b	976	Pr <sub>2</sub> Bi <sub>2</sub> Ti <sub>3</sub> O <sub>12</sub>	e	1042
Bi <sub>2</sub> O <sub>3</sub> (II)	b	977	Pr <sub>3</sub> BiTi <sub>3</sub> O <sub>12</sub>	e	1041
Bi <sub>2</sub> O <sub>3</sub> (III)	b	978	<b>Bi - O - Rb</b>		
Bi <sub>2</sub> O <sub>3</sub> (IV)	b	979	RbBiO <sub>2</sub>	c	3278
Bi <sub>2</sub> O <sub>3</sub> (V)	b	980	<b>Bi - O - Ru</b>		
Bi <sub>2</sub> O <sub>3</sub> (VI)	b	981	Bi <sub>2</sub> Ru <sub>2</sub> O <sub>7</sub>	f	3854
Bi <sub>2</sub> O <sub>3</sub> (VII)	b	981		f	3857
Bi <sub>3</sub> O <sub>4</sub>	b	974	<b>Bi - O - Ru - Ti</b>		
Bi <sub>3</sub> O <sub>5</sub>	b	978	Bi <sub>2</sub> Ti <sub>0,3</sub> Ru <sub>1,7</sub> O <sub>7</sub>	f	3860
<b>Bi - O - P</b>			<b>Bi - O - Sb</b>		
BiPO <sub>4</sub> (I)	c	1949	BiSbO <sub>4</sub>	c	3124
BiPO <sub>4</sub> (II)	c	1950	<b>Bi - O - Sb - Sr</b>		
BiPO <sub>4</sub> (III)	c	1951	Sr <sub>2</sub> BiSbO <sub>6</sub>	c	3125
BiP <sub>5</sub> O <sub>14</sub>	c	1953	<b>Bi - O - Sc</b>		
Bi <sub>2</sub> P <sub>8</sub> O <sub>23</sub>	c	1952	ScBiO <sub>3</sub> (I)	c	3299
<b>Bi - O - P - Pb</b>			ScBiO <sub>3</sub> (II)	c	3300
Pb <sub>3</sub> Bi(PO <sub>4</sub> ) <sub>3</sub>	c	1957	<b>Bi - O - Se</b>		
<b>Bi - O - P - Pb - Si</b>			Bi <sub>2</sub> O <sub>2</sub> Se	b	4220
Pb <sub>8</sub> Bi <sub>2</sub> (SiO <sub>4</sub> ) <sub>4</sub> (PO <sub>4</sub> ) <sub>2</sub>	d	2163	<b>Bi - O - Si</b>		
<b>Bi - O - P - Pb - Si - Ti</b>			Bi <sub>2</sub> SiO <sub>5</sub>	d	827
Ti <sub>2</sub> Pb <sub>6</sub> Bi <sub>2</sub> (SiO <sub>4</sub> ) <sub>2</sub> (PO <sub>4</sub> ) <sub>4</sub>	d	2164	Bi <sub>4</sub> (SiO <sub>4</sub> ) <sub>3</sub>	d	828
<b>Bi - O - P - Pb - V</b>			Bi <sub>1,2</sub> SiO <sub>20</sub> (I)	d	825
Pb <sub>3</sub> Bi(PO <sub>4</sub> )(VO <sub>4</sub> ) <sub>2</sub>	e	1995	Bi <sub>1,2</sub> SiO <sub>20</sub> (II)	d	826
Pb <sub>3</sub> Bi(PO <sub>4</sub> ) <sub>2</sub> (VO <sub>4</sub> )	e	1996	<b>Bi - O - Sm</b>		
<b>Bi - O - P - Sr</b>			Bi <sub>1-x</sub> Sm <sub>x</sub> O <sub>1,5</sub>	b	986
Sr <sub>3</sub> Bi(PO <sub>4</sub> ) <sub>3</sub>	c	1955	Sm <sub>2x</sub> Bi <sub>2-2x</sub> O <sub>3</sub>	c	3314
<b>Bi - O - Pb</b>			<b>Bi - O - Sm - Ti</b>		
Bi <sub>2</sub> PbO <sub>20</sub>	d	3345	SmBi <sub>3</sub> Ti <sub>3</sub> O <sub>12</sub>	e	1045
(PbO) <sub>x</sub> (Bi <sub>2</sub> O <sub>3</sub> ) <sub>1-x</sub>	c	3337	Sm <sub>2</sub> Bi <sub>2</sub> Ti <sub>3</sub> O <sub>12</sub>	e	1044
<b>Bi - O - Pb - Pt</b>			<b>Bi - O - Sn</b>		
Pt(Bi <sub>1,6</sub> Pb <sub>0,4</sub> )O <sub>4</sub>	d	3347	Bi <sub>1,2</sub> SnO <sub>20</sub>	d	3208
<b>Bi - O - Pb - Ru</b>			<b>Bi - O - Sn - Zn</b>		
PbBiRu <sub>2</sub> O <sub>6,5</sub>	f	3859	Bi <sub>2</sub> ZnSnO <sub>6</sub>	d	3210
<b>Bi - O - Pb - Si</b>			<b>Bi - O - Sr</b>		
Pb <sub>6</sub> Bi <sub>4</sub> (SiO <sub>4</sub> ) <sub>6</sub>	d	829	Sr <sub>x</sub> Bi <sub>1-x</sub> O <sub>1,5-0,5x</sub>	c	3281
<b>Bi - O - Pb - Ta</b>			<b>Bi - O - Sr - Ta</b>		
Bi <sub>2</sub> PbTa <sub>2</sub> O <sub>9</sub>	e	3298	SrBi <sub>2</sub> Ta <sub>2</sub> O <sub>9</sub> (I)	e	3289
Bi <sub>2</sub> (Pb <sub>1,333</sub> Ta <sub>0,667</sub> )O <sub>6</sub>	e	3296	SrBi <sub>2</sub> Ta <sub>2</sub> O <sub>9</sub> (II)	e	3290
Pb <sub>2</sub> (BiTa)O <sub>6</sub>	e	3297	<b>Bi - O - Sr - Tb</b>		
<b>Bi - O - Pb - Ti</b>			Sr <sub>2</sub> TbBiO <sub>6</sub>	c	3322
PbBi <sub>4</sub> Ti <sub>4</sub> O <sub>5</sub> (I)	e	1047	<b>Bi - O - Sr - Ti</b>		
PbBi <sub>4</sub> Ti <sub>4</sub> O <sub>1,5</sub> (II)	e	1048	SrBi <sub>4</sub> Ti <sub>4</sub> O <sub>1,5</sub> (I)	e	1029
Pb <sub>2</sub> Bi <sub>4</sub> Ti <sub>5</sub> O <sub>18</sub> (II)	e	1046	SrBi <sub>4</sub> Ti <sub>4</sub> O <sub>1,5</sub> (II)	e	1030

## 2 Alphabetical formula index

$(\text{SrTiO}_3)_{1-x}(\text{Bi}_{2/3}\text{TiO}_3)_x$	e 1027	$\text{Bi}_2\text{UO}_6 \cdot x\text{Bi}_2\text{O}_3$ (I)	e 479
$\text{Sr}_2\text{Bi}_4\text{Ti}_5\text{O}_{18}$ (II)	e 1028	$\text{Bi}_2\text{UO}_6 \cdot x\text{Bi}_2\text{O}_3$ (II)	e 480
$(\text{Sr}, -_x\text{Bi}_x)\text{TiO}_3$	e 1027	$\text{Bi}_2\text{UO}_6 \cdot x\text{Bi}_2\text{O}_3$ (III)	e 481
<b>Bi - O - Sr - Y</b>		$(\text{Bi}_y\text{U}_{1-y})\text{O}_{2\pm x}$	b 995
$\text{Sr}_2\text{YBiO}_6$	c 3306	$(\text{U}_2\text{O}_5)_{1-y'}(\text{Bi}_2\text{O}_3)_{y'}$	b 995
<b>Bi - O - Sr - Yb</b>		<b>Bi - O - V</b>	
$\text{Sr}_2\text{YbBiO}_6$	c 3333	$\text{BiVO}_4$ (I)	e 1823
<b>Bi - O - Ta</b>		$\text{BiVO}_4$ (II)	e 1824
$\text{BiTaO}_4$ (I)	e 3283	$\text{BiVO}_4$ (III)	e 1825
$\text{BiTaO}_4$ (II)	e 3284	<b>Bi - O - W</b>	
<b>Bi - O - Ta - Te</b>		$\text{Bi}_{0,6}\text{W}_{0,4}\text{O}_{2,1}$	f 1793
$\text{Bi}_{0,5}\text{Ta}_{0,5}\text{Te}_3\text{O}_8$	b 4565	$\text{Bi}_2\text{WO}_6$	f 1792
<b>Bi - O - Ta - Ti</b>		$\text{Bi}_2\text{W}_{2+x}\text{O}_{9+3x}$ (I)	f 1794
$\text{Bi}_3\text{TiTaO}_9$ (I)	e 3299	$\text{Bi}_2\text{W}_{2+x}\text{O}_{9+3x}$ (II)	f 1795
$\text{Bi}_3\text{TiTaO}_9$ (I')	e 3300	$\text{Bi}_{20}\text{WO}_{33}$	f 1790
$\text{Bi}_3\text{TiTaO}_9$ (II)	e 3301	$\text{Bi}_{60}\text{WO}_{93}$	f 1789
<b>Bi - O - Ta - W</b>		$\text{Bi}_{150}\text{WO}_{228}$	f 1788
$\text{BiTaW}_2\text{O}_{10}$	f 1936	$\text{Bi}_{1-x}\text{W}_x\text{O}_{1,5(1+x)}$	f 1787
$\text{Bi}_x[(\text{Ta},\text{W})\text{O}]_{0,133}[(\text{Ta},\text{W})\text{O}_3]$	f 1939	$\text{Bi}_{4+2x}\text{WO}_{9+3x}$	f 1791
$\text{Bi}_x\text{Ta}_{3x}\text{W}_{1-3x}\text{O}_3$	f 1938	<b>Bi - O - W - Zn</b>	
$\text{Bi}_{1-x}\text{Ta}_{1+x}\text{W}_{2-x}\text{O}_{10-2x}$	f 1937	$\text{Bi}_2\text{Zn}_{1,5}\text{W}_{0,5}\text{O}_6$	f 1801
<b>Bi - O - Ta - Zn</b>		<b>Bi - O - Y</b>	
$\text{Bi}_2(\text{Zn}_{1,333}\text{Ta}_{0,667})\text{O}_6$	e 3294	$(\text{Bi}_{1-x}\text{Y}_x)_2\text{O}_3$ (I)	b 982
<b>Bi - O - Tb</b>		$(\text{Bi}_{1-x}\text{Y}_x)_2\text{O}_3$ (II)	b 983
$(\text{Bi}_{1-x}\text{Tb}_x)\text{O}_{1,5}$	b 989	$\text{YBiO}_3$ (I)	c 3302
$\text{TbBi}_3\text{O}_6$	c 3321	$\text{YBiO}_3$ (II)	c 3303
<b>Bi - O - Te</b>		$\text{YBi}_3\text{O}_6$	c 3305
$\text{Bi}_2\text{TeO}_5$	b 4548	$\text{Y}_2\text{Bi}_{38}\text{O}_{60}$	c 3304
$\text{Bi}_2\text{TeO}_6$	b 4739	<b>Bi - O - Yb</b>	
$\text{Bi}_2\text{Te}_2\text{O}_7$	b 4549	$\text{Bi}_{1-x}\text{Yb}_x\text{O}_{1,5}$	b 993
$\text{Bi}_{16}\text{Te}_5\text{O}_{34}$	b 4547	<b>Bi - O - Zn</b>	
$\text{Bi}_{1-x}\text{Te}_x\text{O}_{0,5(3+x)}$ (I)	b 4543	$\text{ZnBi}_{48}\text{O}_{73}$	c 3286
$\text{Bi}_{1-x}\text{Te}_x\text{O}_{0,5(3+x)}$ (II)	b 4544	<b>Bi - O - Zr</b>	
$\text{Bi}_{1-x}\text{Te}_x\text{O}_{0,5(3+x)}$ (III)	b 4545	$(\text{BiO}_{1,5})_{1-x}(\text{ZrO}_2)_x$	b 996
$\text{Bi}_{1-x}\text{Te}_x\text{O}_{0,5(3+x)}$ (IV)	b 4546	<b>Bi - P - S</b>	
<b>Bi - O - Tb</b>		$\text{BiPS}_4$	c 2447
$(\text{BiO}_{1,5})_{1-x}(\text{ThO}_2)_x$	b 994	<b>Bk - Br</b>	
<b>Bi - O - Ti</b>		$\text{BkBr}_3$	a 3182
$\text{Bi}_2\text{Ti}_4\text{O}_{11}$	e 1016	<b>Bk - Br - O</b>	
$\text{Bi}_4\text{Ti}_3\text{O}_{12}$ (I)	e 1014	$\text{BkOBr}$	b 2355
$\text{Bi}_4\text{Ti}_3\text{O}_{12}$ (II)	e 1015	<b>Bk - Cl</b>	
$\text{Bi}_8\text{TiO}_{14}$	e 1013	$\text{BkCl}_3$	a 2343
$\text{Bi}_{12}\text{TiO}_{20}$	e 1012	<b>Bk - Cl - Cs</b>	
$\text{Bi}_{24}\text{TiO}_{38}$	e 1011	$\text{Cs}_2\text{BkCl}_6$	a 2707
<b>Bi - O - Ti - Y</b>		<b>Bk - Cl - Cs - Na</b>	
$\text{Y}_{1-x}\text{Bi}_x\text{Ti}_2\text{O}_7$	e 1038	$\text{Cs}_2\text{NaBkCl}_6$	a 2708
<b>Bi - O - Tl</b>		<b>Bk - Cl - H - O</b>	
$\text{TlBiO}_2$	c 3298	$\text{BkCl}_3 \cdot 6\text{H}_2\text{O}$	a 2469
$\text{Tl}_3\text{BiO}_3$	c 3296	<b>Bk - Cl - O</b>	
$\text{Tl}_4\text{Bi}_2\text{O}_5$	c 3297	$\text{BkOCl}$	b 2108
<b>Bi - O - U</b>			
$\text{BiUO}_4$	b 995		
$\text{Bi}_2\text{UO}_6$	e 478		

## 2 Alphabetisches Formelverzeichnis

B k - F		B r - C - M g - N a - 0	
<b>BkF<sub>3</sub> (I)</b>	a 199	<b>Na<sub>3</sub>MgBr(CO<sub>3</sub>)<sub>2</sub></b>	c 3990
<b>BkF<sub>3</sub> (II)</b>	a 200	B r - C - M n - 0	
<b><sup>249</sup>BkF<sub>4</sub></b>	a 201	<b>[Mn(CO)<sub>4</sub>Br]<sub>2</sub></b>	c 3804
B k - J		B r - C - N	
<b>BkJ<sub>3</sub></b>	a 3616	<b>BrCN</b>	c 4185
B k - J - O		B r - C - N - N a	
<b>BkOJ</b>	b 2442	<b>NaBr<sub>x</sub>(CN)<sub>1-x</sub></b>	c 4197
B k - 0		B r - C - 0 - P b	
<b>BkO<sub>2</sub></b>	b 657	<b>Pb<sub>2</sub>Br<sub>2</sub>(CO<sub>3</sub>)</b>	c 3993
<b>Bk<sub>2</sub>O<sub>3</sub></b>	b 656	B r - C - 0 - R u	
B r - C		<b>[Ru(CO)<sub>3</sub>Br<sub>2</sub>]<sub>2</sub></b>	c 3807
<b>C<sub>16</sub>Br<sub>2</sub></b>	c 3449	<b>Br - C - O - S r</b>	
<b>C<sub>24</sub>Br<sub>2</sub></b>	c 3450	<b>Sr<sub>2</sub>Br<sub>4</sub>(CO<sub>3</sub>)</b>	c 3991
<b>C<sub>32</sub>Br<sub>2</sub></b>	c 3451	<b>Br - C - T l</b>	
<b>C<sub>40</sub>Br<sub>2</sub></b>	c 3452	<b>C<sub>18,6</sub>TlBr<sub>3,4</sub></b>	c 3639
B r - C - C d		B r - C - U	
<b>C<sub>15</sub>CdBr<sub>2,06</sub></b>	c 3645	<b>C<sub>≈38</sub>UBr<sub>5,1</sub></b>	c 3648
<b>C<sub>28,6</sub>CdBr<sub>2,1</sub></b>	c 3646	B r - C a	
B r - C - C l		<b>CaBr<sub>2</sub></b>	a 3125
<b>C<sub>8</sub>Br<sub>0,55</sub>Cl<sub>0,45</sub></b>	c 3453	B r - C a - C o - H - N - O	
B r - C - C l - T i		<b>Ca<sub>2</sub>[Co(NO<sub>2</sub>)<sub>6</sub>]Br · 8H<sub>2</sub>O</b>	c 837
<b>C<sub>12,5</sub>TlCl<sub>1,8</sub>Br<sub>1,6</sub></b>	c 3640	B r - C a - C u - 0	
B r - C - C o - H - N - O		<b>Ca<sub>2</sub>CuO<sub>2</sub>Br<sub>2</sub></b>	b 2315
<b>[Co(NH<sub>3</sub>)<sub>4</sub>CO<sub>3</sub>]Br</b>	c 4138	B r - C a - F e - H - O	
<b>[Co(NH<sub>3</sub>)<sub>5</sub>CO<sub>3</sub>]Br · H<sub>2</sub>O</b>	c 4139	<b>Ca<sub>2</sub>Fe(OH)<sub>6</sub>Br · nH<sub>2</sub>O</b>	f 3704
B r - C - C o - I n - O		B r - C a - G a - H - O	
<b>Co<sub>4</sub>In<sub>3</sub>Br<sub>3</sub>(CO)<sub>15</sub></b>	c 3806	<b>[Ca<sub>2</sub>Ga(OH)<sub>6</sub>]Br · 2H<sub>2</sub>O</b>	d 8268
R r - C - F e		B r - C a - H	
<b>C<sub>14,2</sub>FeBr<sub>2,1</sub></b>	c 3641	<b>CaHBr</b>	a 3454
<b>C<sub>23</sub>FeBr<sub>3</sub></b>	c 3642	B r - C a - H - N	
& - C - F e - H - N		<b>[Ca(NH<sub>3</sub>)<sub>6</sub>]Br<sub>2</sub></b>	a 3289
<b>(NH<sub>4</sub>)<sub>6</sub>[Fe(CN)<sub>6</sub>]Br<sub>2</sub></b>	c 4555	B r - C a - H - O	
R r - C - F e - H g - 0		<b>Ca(BrO<sub>3</sub>)<sub>2</sub> · H<sub>2</sub>O</b>	b 2605
<b>Fe(HgBr)<sub>2</sub>(CO)<sub>4</sub></b>	c 3805	<b>CaBr<sub>2</sub> · 6H<sub>2</sub>O</b>	a 3248
B r - C - G a		B r - C a - H g	
<b>C<sub>13</sub>GaBr<sub>3</sub> · Br<sub>2,5</sub></b>	c 3636	<b>CaHgBr<sub>4</sub></b>	a 3325
<b>C<sub>x</sub>GaBr<sub>3+y</sub></b>	c 3635	B r - C a - O - P	
<b>C<sub>4x</sub>GaBr<sub>3+y</sub></b>	c 3637	<b>Ca<sub>10</sub>(PO<sub>4</sub>)<sub>6</sub>Br<sub>2</sub></b>	c 2264
<b>C<sub>5x</sub>GaBr<sub>3+y</sub></b>	c 3638	B r - C a - 0 - T a	
<b>Br - C - H - K - N - O - P t</b>		<b>CaTa<sub>2</sub>O<sub>5</sub>Br<sub>2</sub></b>	e 3511
<b>K<sub>2</sub>[Pt(CN)<sub>4</sub>]Br<sub>0,30</sub> · xH<sub>2</sub>O</b>	c 4563	B r - C d	
B r - C - H - N - T i		<b>CdBr<sub>2</sub> (I)</b>	a 3134
<b>TiBr<sub>4</sub> · 2HCN</b>	a 3306	<b>CdBr<sub>2</sub> (II)</b>	a 3135
B r - C - H g		B r - C d - C s	
<b>C<sub>23,8</sub>HgBr<sub>2</sub></b>	c 3647	<b>CsCdBr<sub>3</sub></b>	a 3322
B r - C - H g - N - S		B r - C d - H - N	
<b>HgBr(SCN)</b>	c 4637	<b>CdBr<sub>2</sub> · 2NH<sub>3</sub></b>	a 3292
B r - C - I r - K - O		<b>[Cd(NH<sub>3</sub>)<sub>6</sub>]Br<sub>2</sub></b>	a 3293
<b>K<sub>2</sub>[Ir(CO)Br<sub>5</sub>]</b>	c 3808	<b>Cd(N<sub>2</sub>H<sub>6</sub>)<sub>2</sub>Br<sub>2</sub></b>	a 3303
B r - C - J		<b>(NH<sub>4</sub>)<sub>4</sub>CdBr<sub>6</sub></b>	a 3320
<b>C<sub>8</sub>J<sub>0,45</sub>Br<sub>0,55</sub></b>	c 3460		

## 2 Alphabetical formula index

<b>Br - Cd - H - O</b>			
$\text{Cd}(\text{BrO}_3)_2 \cdot 2\text{H}_2\text{O}$	b	2608	
$\text{CdBr}_2 \cdot 1,8 \cdots 3 \text{Cd}(\text{OH})_2$	b	2407	
$\text{Cd}(\text{OH})_{1,4} \text{Br}_{0,6}$	b	2407	
$\text{Cd}(\text{OH})_{1,33} \text{Br}_{0,67}$	b	2407	
$\text{Cd}(\text{OH})\text{Br}$ (I)	b	2408	
$\text{Cd}(\text{OH})\text{Br}$ (II)	b	2409	
$\text{Cd}_2(\text{OH})_3\text{Br}$	b	2406	
$\text{Cd}_3(\text{OH})_4\text{Br}_2$	b	2407	
<b>Br - Cd - J</b>			
$\text{CdBrJ}$	a	3808	
<b>Br - Cd - K</b>			
$\text{K}_4\text{CdBr}_6$	a	3319	
<b>Br - Cd - d - P</b>			
$\text{Cd}_{10}(\text{PO}_4)_6\text{Br}_2$	c	2267	
<b>Br - Cd - O - V</b>			
$\text{Cd}_{10}(\text{VO}_4)_6\text{Br}_2$	e	1980	
<b>Br - Cd - P</b>			
$\text{Cd}_4\text{P}_2\text{Br}_3$	c	1417	
<b>Br - Cd - Rb</b>			
$\text{Rb}_4\text{CdBr}_6$	a	3321	
<b>Br - Ce</b>			
$\text{CeBr}_3$	a	3151	
<b>Br - Ce - H - O</b>			
$\text{Ce}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O}$	b	2611	
<b>Br - Ce - O</b>			
$\text{CeOBr}$	b	2328	
<b>Br - Ce - S</b>			
$\text{CeSBr}$	b	2973	
<b>Br - Cf - O</b>			
$\text{CfOBr}$	b	2356	
<b>Br - Cl - Co - H - O</b>			
$\text{Co}_2(\text{OH})_3\text{Cl}_{0,66} \text{Br}_{0,33}$	b	2422	
<b>Br - Cl - Cr</b>			
$\text{Cr}(\text{Br}_x\text{Cl}_{1-x})_3$	a	3490	
<b>Br - Cl - Cr - G - H - N</b>			
$[\text{Cr}(\text{NH}_3)_6][\text{CuBr}_3\text{Cl}_2]$	a	3503	
<b>Br - Cl - Cs</b>			
$\text{CsCl}_x\text{Br}_{1-x}$	a	3465	
<b>Br - Cl - Cs - H - O - Re</b>			
$\text{CsRe}_3\text{Cl}_3\text{Br}_7 \cdot 2\text{H}_2\text{O}$	a	3502	
<b>Br - Cl - Cs - Hg</b>			
$\text{CsHgCl}_x\text{Br}_{3-x}$	a	3494	
<b>Br - Cl - Cs - Mo - O</b>			
$\text{Cs}_2\text{MoOBr}_{5-x}\text{Cl}_x$	f	1217	
<b>Br - Cl - Cs - Rb</b>			
$(\text{Rb}_{1-x}\text{Cs}_x)(\text{Cl}_{1-y}\text{Br}_y)$ (I)	a	3466	
$(\text{Rb}_{1-x}\text{Cs}_x)(\text{Cl}_{1-y}\text{Br}_y)$ (II)	a	3467	
<b>Br - Cl - Cu</b>			
$\text{CuBr}_x\text{Cl}_{1-x}$	a	3468	
<b>Br - Cl - Fe</b>			
$\text{FeBrCl}_2$	a	3492	
$\text{Fe}(\text{Br}_x\text{Cl}_{1-x})_2$	a	3491	
<b>Br - Cl - H - J - N</b>			
$\text{NH}_4\text{BrJCl}$	a	3815	
<b>Br - Cl - H - K - Mg - O</b>			
$\text{KMg}(\text{Br}_x\text{Cl}_{1-x})_3 \cdot 6\text{H}_2\text{O}$	a	3501	
<b>Br - Cl - H - K - N</b>			
$(\text{NH}_4)_x\text{K}_{1-x}\text{Br}_x\text{Cl}_{1-x}$	a	3462	
<b>Br - Cl - H - Mg - O</b>			
$\text{MgClBr} \cdot 6\text{H}_2\text{O}$	a	3493	
<b>Br - Cl - H - N</b>			
$\text{NH}_4\text{Cl}_{1-x}\text{Br}_x$ (I)	a	3460	
$\text{NH}_4\text{Cl}_{1-x}\text{Br}_x$ (II)	a	3461	
<b>Br - Cl - H - O</b>			
$6\text{BrCl} \cdot 46\text{H}_2\text{O}$	b	23	
<b>Br - Cl - Hg</b>			
$\text{Hg}(\text{Br}, \text{Cl})_2$ ( $\beta$ )	a	3480	
$\text{Hg}_2(\text{Br}_x\text{Cl}_{1-x})_2$	a	3479	
<b>Br - Cl - Ir - Rb</b>			
$\text{Rb}_2\text{IrCl}_x\text{Br}_{6-x}$	a	3499	
<b>Br - Cl - K</b>			
$\text{KBr}_x\text{Cl}_{1-x}$	a	3459	
<b>Br - Cl - K - Na</b>			
$\text{Na}, -_y\text{K}_y\text{Cl}_{1-x}\text{Br}_x$	a	3459A	
<b>Br - Cl - K - Os - Re</b>			
$\text{K}_2\text{Os}_{1-x}\text{Re}_x\text{Br}_{6x}\text{Cl}_{6-6x}$	a	3498	
<b>Br - Cl - K - Os - Sn</b>			
$\text{K}_2(\text{SnCl}_6)_{1-x}(\text{OsBr}_6)_x$	a	3497	
<b>Br - Cl - K - P t</b>			
$\text{K}_2\text{Pt}(\text{Cl}_x\text{Br}_{1-x})_6$	a	3500	
<b>Br - Cl - K - Rb</b>			
$(\text{K}_x\text{Rb}_{1-x})(\text{Br}_{1-y}\text{Cl}_y)$	a	3464	
<b>Br - Cl - K - Re</b>			
$\text{K}_2\text{ReCl}_{6(1-x)}\text{Br}_{6x}$	a	3495	
<b>Br - Cl - K - Re - Sn</b>			
$\text{K}_2(\text{ReBr}_6)_x(\text{SnCl}_6)_{1-x}$	a	3496	
<b>Br - Cl - N - P</b>			
$\text{P}_3\text{N}_3\text{Cl}_2\text{Br}_4$	c	2495	
$\text{P}_3\text{N}_3\text{Cl}_4\text{Br}_2$	c	2494	
$\text{P}_3\text{N}_3\text{Cl}_5\text{Br}$	c	2493	
<b>Br - Cl - Na</b>			
$\text{NaCl}_{1-x}\text{Br}_x$	a	3458	
<b>Br - Cl - Na - O</b>			
$\text{Na}[(\text{ClO}_3)_{1-x}(\text{BrO}_3)_x]$	b	2627	
<b>Br - Cl - Nb</b>			
$\text{NbBr}_{5-x}\text{Cl}_x$	a	3489	
<b>Br - Cl - O - Pb</b>			
$\text{Pb}_3\text{O}_2\text{BrCl}$	b	2399	
<b>Br - Cl - O - Sr - V</b>			
$\text{Sr}_2(\text{VO}_4)\text{Br}_{0,5}\text{Cl}_{0,5}$	e	1979	
<b>Br - Cl - O - W</b>			
$\text{WOBrCl}_3$	b	2401	
$\text{WOBr}_2\text{Cl}_2$	b	2402	
$\text{W}_2\text{O}_2\text{Br}_3\text{Cl}_3$	b	2400	

## 2 Alphabetisches Formelverzeichnis

<b>Br-Cl-P</b>		$\text{Co}_2(\text{OH})_3\text{Br}$ (I)	b 2414
$\text{P}(\text{Cl}, \text{Br})_5$	a 3486	$\text{Co}_2(\text{OH})_3\text{Br}$ (II)	b 2415
<b>Br-Cl-Pb</b>		$\text{Co}_5(\text{OH})_9\text{Br}$	b 2413
$\text{Pb}(\text{Cl}_{1-x}\text{Br}_x)_2$	a 3485	<b>Br-Co-N-O</b>	
<b>Br-Cl-Pu</b>		$\text{CoBr}(\text{NO})_2$	c 1090
$\text{Pu}(\text{Br}_{0,8}\text{Cl}_{0,2})_3$	a 3483	<b>Br-Co-Rb</b>	
<b>Br-Cl-Rb</b>		$\text{RbCoBr}_3$	a 3401A
$\text{RbCl}_x\text{Br}_{1-x}$	a 3463	<b>Br-Cr</b>	
<b>Br-Cl-Sn</b>		$\text{CrBr}_2$	a 3215
$\text{SnClBr}$	a 3484	$\text{CrBr}_3$ (I)	a 3216
<b>Br-Cl-Sr</b>		$\text{CrBr}_3$ (II)	a 3217
$\text{SrBr}_{2-x}\text{Cl}_x$ (I)	a 3471	<b>Br-Cr-Cs</b>	
$\text{SrBr}_{2-x}\text{Cl}_x$ (II)	a 3472	$\text{CsCrBr}_3$	a 3382
$\text{SrBr}_{2-x}\text{Cl}_x$ (III)	a 3473	$\text{Cs}_3\text{Cr}_2\text{Br}_9$	a 3383
<b>Br-Cl-Tl</b>		<b>Br-Cr-Cs-F</b>	
$\text{TlBr}_{1-x}\text{Cl}_x$	a 3482	$\text{Cs}_2\text{CrF}_6 \cdot 0,5\text{BrF}_3$	a 2213
<b>Br-Cl-V</b>		<b>Br-Cr-Cu-H-N</b>	
$\text{VCl}_2\text{Br}$	a 3487	$[\text{Cr}(\text{NH}_3)_6][\text{CuBr}_5]$	a 3445
$\text{VCl}, -_x\text{Br}_x$	a 3488	<b>Br-Cr-Cu-S</b>	
<b>Br-Cm</b>		$\text{CuCr}_2\text{S}_3\text{Br}$	f 368
$\text{CmBr}_3$	a 3181	<b>Br-Cr-Cu-Se</b>	
<b>Br-Cm-O</b>		$\text{CuCr}_2\text{Se}_3\text{Br}$	f 372
$\text{CmOBr}$	b 2354	$\text{CuCr}_2\text{Se}_4 -_x\text{Br}_x$	f 373
<b>Br-Co</b>		<b>Br-Cr-Cu-Te</b>	
$\text{CoBr}_2$ (I)	a 3230	$\text{CuCr}_2\text{Te}_3\text{Br}$	f 374
$\text{CoBr}_2$ (II)	a 3231	<b>Br-Cr-F-K</b>	
$\text{CoBr}_2$ (III)	a 3232	$\text{KCrF}_5 \cdot 0,5\text{BrF}_3$	a 2211
<b>Br-Co-Cs</b>		$\text{K}_2\text{CrF}_6 \cdot 0,5\text{BrF}_3$	a 2212
$\text{Cs}_3\text{CoBr}_5$	a 3402	<b>Br-Cr-F-K-O</b>	
<b>Br-Co-H-N</b>		$\text{KCrOF}_4 \cdot 0,5\text{BrF}_3$	f 358
$[\text{Co}(\text{NH}_3)_6]\text{Br}_2$	a 3298	<b>Br-Cr-H-N</b>	
$[\text{Co}(\text{NH}_3)_6]\text{Br}_3$ (I)	a 3299	$[\text{Cr}(\text{NH}_3)_6]\text{Br}_3$	a 3295
<b>Br-Co-H-N-O</b>		<b>Br-Cr-H-N-O</b>	
$[\text{Co}(\text{NH}_3)_5(\text{NO})]_2\text{Br}_{2,5}(\text{NO}_3)_{1,5}$		$[\text{Cr}_4(\text{OH})_6(\text{NH}_3)_{12}]\text{Br}_6 \cdot 2\text{H}_2\text{O}$	b 2420
$2\text{H}_2\text{O}$	c 1099	<b>Br-Cr-H-N-O-S</b>	
$[\text{Co}(\text{NO}_2)_2(\text{NH}_3)_3]\text{Br}$	c 838	$[\text{Cr}(\text{NH}_3)_5(\text{H}_2\text{O})](\text{SO}_4)\text{Br}$	b 3951
$[\text{Co}(\text{NO}_2)(\text{NH}_3)_5]\text{Br}_2$	c 839	<b>Br-Cr-J</b>	
$\text{Co}_2(\text{OH})_3\text{Br}_3 \cdot 6\text{NH}_3$	b 2421	$\text{CrBr}_2\text{J}$	a 3814
<b>Br-Co-H-N-O-S</b>		<b>Br-Cr-O</b>	
$[\text{Co}(\text{NH}_3)_5(\text{H}_2\text{O})](\text{SO}_4)\text{Br}$	b 3953	$\text{CrOBr}$	b 2392
$[\text{Co}(\text{NH}_3)_6](\text{SO}_4)\text{Br}$	b 3952	<b>Br-Cr-S</b>	
<b>Br-Co-H-N-O-Se</b>		$\text{CrSBr}$	b 2997
$[\text{Co}(\text{NH}_3)_5\text{H}_2\text{O}](\text{SeO}_4)\text{Br}$	b 4418	<b>Br-Cs</b>	
$\text{Co}(\text{NH}_3)_6(\text{SeO}_4)\text{Br}$	b 4419	$\text{CsBr}$ (I)	a 3110
<b>Br-Co-H-N-Tl</b>		$\text{CsBr}$ (II)	a 3111
$[\text{Co}(\text{NH}_3)_6][\text{TlBr}_6]$	a 3446	$\text{CsBr}_3$	a 3112
<b>Br-Co-H-O</b>		<b>Br-Cs-Cu</b>	
$\text{Co}(\text{BrO}_3)_3 \cdot 6\text{H}_2\text{O}$	b 2624	$\text{Cs}_2\text{CuBr}_4$	a 3309
$\text{CoBr}_2 \cdot (7,6 \cdots 11,2) \text{Co}(\text{OH})_2$	b 2413	<b>Br-Cs-F</b>	
$\text{CoBr}_2 \cdot 2\text{H}_2\text{O}$ (I)	a 3276	$\text{CsBrF}_6$	a 1701
$\text{CoBr}_2 \cdot 2\text{H}_2\text{O}$ (II)	a 3277	<b>Br-Cs-H-N-O-Pt</b>	
$\text{CoBr}_2 \cdot 6\text{H}_2\text{O}$	a 3278	$[\text{CsPt}(\text{NO}_2)(\text{NH}_3)]\text{Br}_{3,25}$	c 840
$\text{Co}(\text{OH})\text{Br}$	b 2416		



## 2 Alphabetical formula index

<b>Br - Cs - H - O</b>			<b>Br - Cs - Re</b>	
$\text{CsBr} \cdot 0,33(\text{H}_3\text{O})^{\oplus}\text{HBr}_2^{\ominus}$	a	3421	$\text{CsRe}_3\text{Br}_{10}$	a 3400
<b>Br - Cs - Hg</b>			$\text{Cs}_2\text{ReBr}_6$	a 3398
$\text{CsHgBr}_3$	a	3324	$\text{Cs}_2[\text{Re}_2\text{Br}_8]$	a 3399
<b>Br - Cs - In - Sb</b>			$\text{Cs}_2\text{Re}_3\text{Br}_{11}$	a 3400
$\text{Cs}_4\text{InSbBr}_{12}$	a	3362	$\text{Cs}_3\text{Re}_3\text{Br}_{12}$	a 3401
<b>Br - Cs - J</b>			<b>Br - Cs - Sb</b>	
$\text{CsJBr}_2$	a	3794	$\text{Cs}_2\text{SbBr}_6$	a 3359
$\text{CsJ}_2\text{Br}$	a	3795	$\text{Cs}_3\text{Sb}_2\text{Br}_9$	a 3360
$\text{CsJ}_{1-x}\text{Br}_x$	a	3793	<b>Br - Cs - Sb - Tl</b>	
<b>Br - Cs - Mg</b>			$\text{Cs}_4\text{TlSbBr}_{12}$	a 3364
$\text{CsMgBr}_3$	a	3315	<b>Br - Cs - Se</b>	
<b>Br - Cs - Mo</b>			$\text{Cs}_2\text{SeBr}_6$	a 3374
$\text{Cs}_2\text{MoBr}_6$	a	3385	<b>Br - Cs - Sn</b>	
$\text{Cs}_3\text{Mo}_2\text{Br}_9$	a	3386	$\text{CsSnBr}_3$	a 3334
<b>Br - Cs - MO - O</b>			$\text{Cs}_2\text{SnBr}_6$	a 3335
$\text{Cs}_2\text{MoOBr}_5$	f	1215	<b>Br - Cs - Ta</b>	
$\text{Cs}_2[\text{Mo}(\text{O}_2)_x\text{O}_{1+x}\text{Br}_{5-x-x'}]$	f	1216	$\text{Cs}_2\text{TaBr}_6$	a 3371
$\text{Cs}_2\text{MoO}_{1+x}\text{Br}_{4-x}$	f	1215	<b>Br - Cs - Te</b>	
<b>Br - Cs - Nb</b>			$\text{Cs}_2\text{TeBr}_6$	a 3379
$\text{CsNb}_4\text{Br}_{11}$	a	3370	<b>Br - Cs - Ti</b>	
$\text{Cs}_2\text{NbBr}_6$	a	3368	$\text{CsTiBr}_3$	a 3352
$\text{Cs}_3\text{Nb}_2\text{Br}_9$	a	3369	$\text{Cs}_2\text{TiBr}_6$	a 3353
<b>Br - Cs - Nb - O</b>			$\text{Cs}_3\text{TiBr}_6$	a 3354
$\text{Cs}_2\text{NbOBr}_5$	e	2956	$\text{Cs}_3\text{Ti}_2\text{Br}_9$	a 3355
<b>Br - Cs - Ni</b>			<b>Br - Cs - Tl</b>	
$\text{CsNiBr}_3$	a	3404	$\text{CsTlBr}_4$	a 3328
<b>Br - Cs - O</b>			<b>Br - Cs - W</b>	
$\text{CsBrO}_3$	b	2599	$\text{Cs}_2\text{WBr}_6$	a 3391
<b>Br - Cs - O - Se</b>			<b>Br - Cs - Zn</b>	
$\text{CsBr} \cdot 2\text{SeO}_2$	b	2390	$\text{Cs}_2\text{ZnBr}_4$	a 3317
$\text{CsSe}_2\text{O}_4\text{Br}$	b	2390	$\text{Cs}_3\text{ZnBr}_5$	a 3318
<b>Br - Cs - O - U</b>			<b>Br - Cu</b>	
$\text{Cs}_2\text{UO}_2\text{Br}_4$	e	591	$\text{CuBr (I)}$	a 3115
<b>Br - Cs - O - W</b>			$\text{CuBr (II)}$	a 3116
$\text{Cs}_2\text{WOBr}_5$	f	2393	$\text{CuBr (III)}$	a 3117
<b>Br - Cs - Os</b>			$\text{CuBr (IV)}$	a 3118
$\text{Cs}_2\text{OsBr}_6$	a	3411	$\text{CuBr}_2$	a 3119
<b>Br - Cs - Pb</b>			<b>Br - Cu - H - N</b>	
$\text{CsPbBr (I)}$	a	3342	$[\text{Cu}(\text{NH}_3)_6]\text{Br}_2$	a 3287
$\text{CsPbBr (II)}$	a	3343	$\text{Cu}(\text{NH}_3)_2\text{Br}_2 \text{ (I)}$	a 3285
$\text{CsPbBr (III)}$	a	3344	$\text{Cu}(\text{NH}_3)_2\text{Br}_2 \text{ (II)}$	a 3286
$\text{Cs}_4\text{PbBr}_6$	a	3345	$[\text{Cu}(\text{NH}_3)_4][\text{CuBr}_2]_2$	a 3443
<b>Br - Cs - Pd</b>			$(\text{NH}_4)_2\text{CuBr}_3$	a 3308
$\text{Cs}_2\text{PdBr}_6$	a	3408	$(\text{NH}_4)_2\text{CuBr}_4 \cdot 2\text{NH}_3$	a 3444
<b>Br - Cs - Po</b>			<b>Br - Cu - H - N - O</b>	
$\text{Cs}_2\text{PoBr}_6$	a	3381	$[\text{Cu}(\text{NH}_3)_4][\text{CuBr}_2]_2 \cdot \text{H}_2\text{O}$	a 3443
<b>Br - Cs - Pt</b>			$\text{Cu}_4\text{OBr}_6 \cdot 4\text{NH}_3$	b 2398
$\text{Cs}_2\text{PtBr}_6$	a	3419	$(\text{NH}_4)_2[\text{CuBr}_4] \cdot 2\text{H}_2\text{O}$	a 3422
<b>Br - Cs - Rb</b>			<b>Br - Cu - H - N - O - S</b>	
$\text{Rb}_{1-x}\text{Cs}_x\text{Br (I)}$	a	3113	$(\text{NH}_4)_9\text{Cu}(\text{S}_2\text{O}_3)_4\text{Br}_2$	b 4066
$\text{Rb, } _x\text{Cs}_x\text{Br (II)}$	a	3114		

## 2 Alphabetisches Formelverzeichnis

<b>Br - Cu - H - O</b>		<b>Br - Eu - O</b>	
$\text{Cu}(\text{BrO}_3)_2 \cdot 6\text{H}_2\text{O}$	b 2603	$\text{EuOBr}$	b 2336
$\text{Cu}_2(\text{OH})_3\text{Br}$	b 2403	$\text{Eu}_3\text{OBr}_4$	b 2337
<b>Br - Cu - In - Se</b>		$\text{Eu}_3\text{O}_4\text{Br}$	b 2335
$\text{CuIn}_2\text{Se}_3\text{Br}$	b 4169	$\text{Eu}_4\text{OBr}_6$	b 2337
<b>Br - Cu - J</b>		<b>Br - F</b>	
$\text{CuBr}_x\text{J}_{1-x}$	a 3796	$\text{BrF}_3$	a 274
<b>Br - Cu - K</b>		$\text{BrF}_5$	a 275
$\text{KCuBr}_3$	a 3307	<b>Br - F - Ge</b>	
<b>Br - Cu - O - Sr</b>		$\text{GeF}_4 \cdot 2 \text{BrF}_3$	a 1702
$\text{Sr}_2\text{CuO}_2\text{Br}_2$	b 2318	<b>Br - F - K</b>	
$\text{Sr}_2\text{Cu}_3\text{O}_4\text{Br}_2$	b 2317	$\text{KBrF}_4$	a 1698
<b>Br - Cu - P - S</b>		$\text{KBrF}_6$	a 1699
$\text{Cu}_6\text{PS}_5\text{Br (I)}$	b 2990	<b>Br - F - K - O</b>	
<b>Br - cu - se</b>		$\text{KBrOF}_4$	b 2630
$\text{CuSe}_3\text{Br}$	b 4164	$\text{KBrO}_2\text{F}_2$	b 2629
<b>Br - Cu - Te</b>		<b>Br - F - N - O</b>	
$\text{CuTeBr}$	b 4463	$[\text{NO}]^\oplus[\text{BrF}_4]^\ominus$	a 1703
$\text{CuTe}_2\text{Br}$	b 4462	<b>Br - F - Pb</b>	
<b>Br - D</b>		$\text{PbFBr}$	a 3457
$\text{DBr (II)}$	a 3087	<b>Br - F - Rb</b>	
$\text{DBr (III)}$	a 3088	$\text{RbBrF}_6$	a 1700
<b>Br - D - N</b>		<b>Br - F - Sb</b>	
$\text{ND}_4\text{Br (I)}$	a 3098	$[\text{BrF}_2]^\oplus[\text{SbF}_6]^\ominus$	a 1463
$\text{ND}_4\text{Br (II)}$	a 3099	$[\text{BrF}_4]^\oplus[\text{Sb}_2\text{F}_{11}]^\ominus$	a 1464
$\text{ND}_4\text{Br (III)}$	a 3100	$[\text{Br}_2]^\oplus[\text{Sb}_3\text{F}_{16}]^\ominus$	a 1462
$\text{ND}_4\text{Br (IV)}$	a 3101	<b>Br - Fe</b>	
<b>Br - Dy</b>		$\text{FeBr}_2 \text{ (I)}$	a 3227
$\text{DyBr}_3$	a 3161	$\text{FeBr}_2 \text{ (II)}$	a 3228
<b>Br - Dy - H - O</b>		$\text{FeBr}_3$	a 3229
$\text{Dy}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O}$	b 2618	<b>Br - Fe - H - N</b>	
$\text{DyBr}_3 \cdot 6\text{H}_2\text{O}$	a 3261	$[\text{Fe}(\text{NH}_3)_6]\text{Br}_2$	a 3291
<b>Br - Dy - O</b>		<b>Br - Fe - H - O</b>	
$\text{DyOBr}$	b 2340	$\text{Fe}_2(\text{OH})_3\text{Br}$	b 2412
<b>Br - Dy - S</b>		$\text{Fe}_3\text{Br}_8 \cdot 16\text{H}_2\text{O}$	a 3275
$\text{DySBr}$	b 2980	<b>Br - Ga - S</b>	
<b>Br - Er</b>		$\text{Ga}_9\text{S}_8\text{Br}_{11}$	b 2968
$\text{ErBr}_3$	a 3163	<b>Br - Gd</b>	
<b>Br - Er - H - O</b>		$\text{GdBr}_3$	a 3159
$\text{Er}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O}$	b 2620	<b>Br - Gd - H - O</b>	
$\text{ErBr}_3 \cdot 6\text{H}_2\text{O}$	a 3263	$\text{Gd}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O}$	b 2616
<b>Br - Er - O</b>		$\text{GdBr}_3 \cdot 6\text{H}_2\text{O}$	a 3259
$\text{ErOBr}$	b 2342	<b>Br - Gd - O</b>	
<b>Br - Er - S</b>		$\text{GdOBr}$	b 2338
$\text{ErSBr}$	b 2982	<b>Br - Gd - S</b>	
<b>Br - Eu</b>		$\text{GdSBr}$	b 2978
$\text{EuBr}_2$	a 3157	<b>Br - Ge - S</b>	
$\text{EuBr}_3$	a 3158	$\text{Ge}_4\text{S}_6\text{Br}_4$	b 2986
<b>Br - Eu - H - O</b>		<b>Br - H</b>	
$\text{Eu}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O (I)}$	b 2615	$\text{HBr (I)}$	a 3083
$\text{EuBr}_2 \cdot \text{H}_2\text{O}$	a 3257	$\text{HBr (II)}$	a 3084
$\text{EuBr}_3 \cdot 6\text{H}_2\text{O}$	a 3258	$\text{HBr (III)}$	a 3085
		$\text{HBr (IV)}$	a 3086

## 2 Alphabetical formula index

<b>Br - H - Hg - K - O</b>		$\text{MgBr}_2 \cdot 6\text{H}_2\text{O}$	a 3247
$\text{KHgBr}_3 \cdot \text{H}_2\text{O}$	a 3430	$\text{Mg}_2(\text{OH})_3\text{Br} \cdot 4\text{H}_2\text{O}$	b 2418
<b>Br - H - Hg - N</b>		<b>Br - H - Mg - O - Te</b>	
$\text{HgBr}_2 \cdot 2\text{NH}_3$	a 3294	$[\text{Mg}(\text{H}_2\text{O})_6][\text{TeBr}_6]$	a 3441
$\text{HgNH}_2\text{Br}$ (I)	c 60	<b>Br - H - Mn - N</b>	
$\text{HgNH}_2\text{Br}$ (II)	c 61	$[\text{Mn}(\text{NH}_3)_6]\text{Br}_2$	a 3296
$\text{Hg}_2\text{NHBr}_2$	c 76	<b>Br - H - Mn - O</b>	
$(\text{NH}_4)_4\text{HgBr}_6$	a 3323	$\text{MnBr}_2 \cdot 2\text{H}_2\text{O}$	a 3273
<b>Br - H - Hg - N - O</b>		$\text{MnBr}_2 \cdot 4\text{H}_2\text{O}$	a 3274
$\text{Hg}_2\text{NBr} \cdot \text{H}_2\text{O}$	c 505	$\text{Mn}_2(\text{OH})_3\text{Br}$	b 2411
<b>Br - H - Hg - O</b>		<b>Br - H - Mo - N - O</b>	
$\text{Hg}(\text{OH})\text{BrO}_3$	b 2626	$(\text{NH}_4)_2\text{MoOBr}_5$	f 1214
<b>Br - H - Ho - O</b>		<b>Br - H - Mo - O</b>	
$\text{Ho}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O}$	b 2619	$\text{Mo}_6\text{Br}_{12} \cdot 2\text{H}_2\text{O}$	a 3272
$\text{HoBr}_3 \cdot 6\text{H}_2\text{O}$	a 3262	<b>Br - H - N</b>	
<b>Br - H - K</b>		$\text{NH}_4\text{Br}$ (I)	a 3093
$\text{K}(\text{Br}, \text{H})$	a 3452	$\text{NH}_4\text{Br}$ (II)	a 3094
<b>Br - H - K - Mg - O</b>		$\text{NH}_4\text{Br}$ (III)	a 3095
$\text{KMgBr}_3 \cdot 6\text{H}_2\text{O}$	a 3425	$\text{NH}_4\text{Br}$ (IV)	a 3096
<b>Br - H - K - N</b>		$\text{NH}_4\text{Br}$ (V)	a 3097
$(\text{NH}_4)_x\text{K}_{1-x}\text{Br}$	a 3103	$\text{NH}_4\text{Br} \cdot \text{NH}_3$	a 3283
<b>Br - H - K - N - O - O S</b>		$\text{NH}_4\text{Br} \cdot 3\text{NH}_3$	a 3284
$\text{K}[\text{OsNBr}_4 \cdot \text{H}_2\text{O}] \cdot \text{H}_2\text{O}$	c 503B	$\text{NH}_4\text{Br}_3$	a 3102
<b>Br - H - K - N - O - P t</b>		$\text{N}_2\text{H}_5\text{Br}$	a 3104
$\text{K}[\text{Pt}(\text{NH}_3)_3\text{Br}_3] \cdot \text{H}_2\text{O}$	a 3451	<b>Br - H - N - Ni</b>	
<b>Br - H - K - N - P t</b>		$[\text{Ni}(\text{NH}_3)_6]\text{Br}_2$	a 3300
$\text{K}[\text{Pt}(\text{NH}_3)_3\text{Br}_3]$	a 3450	<b>Br - H - N - O</b>	
<b>Br - H - K - O - P b</b>		$(\text{H}_3\text{NOH})\text{Br}$	a 3105
$\text{K}_2\text{PbBr}_4 \cdot 0,5\text{H}_2\text{O}$	a 3437	$\text{NH}_4\text{BrO}_3$	b 2597
<b>Br - H - K - O - S n</b>		$\text{NH}_4\text{BrO}_4$	b 2632
$\text{K}_2\text{SnBr}_4 \cdot 2\text{H}_2\text{O}$	a 3435	<b>Br - H - N - O - P t</b>	
<b>Br - H - K - O - T l</b>		$[\text{Pt}(\text{NH}_3)_4\text{Br}_2](\text{NO}_3)_2$	c 989
$\text{KTlBr}_4 \cdot 2\text{H}_2\text{O}$	a 3431	<b>Br - H - N - O - Ru - S</b>	
<b>Br - H - K - O - Z n</b>		$[\text{Ru}(\text{NH}_3)_4(\text{SO}_2)\text{Br}]\text{Br}$	a 3304
$\text{KZnBr}_3 \cdot 2\text{H}_2\text{O}$ (I),	a 3428	<b>Br - H - N - O - S n</b>	
$\text{KZnBr}_3 \cdot 2\text{H}_2\text{O}$ (II)	a 3429	$(\text{NH}_4)_2\text{SnBr}_4 \cdot 2\text{H}_2\text{O}$	a 3436
<b>Br - H - L a - O</b>		<b>Br - H - N - O - T l</b>	
$\text{La}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O}$	b 2610	$(\text{NH}_4)_2\text{TlBr}_4 \cdot 2\text{H}_2\text{O}$	a 3432
<b>Br - H - L i - O</b>		<b>Br - H - N - O S</b>	
$\text{LiBr} \cdot \text{H}_2\text{O}$ (I)	a 3243	$(\text{NH}_4)_2\text{OsBr}_6$	a 3410
$\text{LiBr} \cdot \text{H}_2\text{O}$ (II)	a 3244	<b>Br - H - N - P b</b>	
$\text{LiBr} \cdot 2\text{H}_2\text{O}$	a 3245	$(\text{NH}_4)_2\text{PbBr}_4$	a 3338
$\text{LiBrO}_2 \cdot \text{H}_2\text{O}$	b 2592	$\text{NH}_4\text{Pb}_2\text{Br}_5$ (I)	a 3339
<b>Br - H - L u - O</b>		$\text{NH}_4\text{Pb}_2\text{Br}_5$ (II)	a 3340
$\text{Lu}(\text{BrO}_3)_3 \cdot 9\text{H}_2\text{O}$	b 2623	<b>Br - H - N - P d</b>	
$\text{LuBr}_3 \cdot 6\text{H}_2\text{O}$	a 3266	$(\text{NH}_4)_2\text{PdBr}_6$	a 3406
<b>Br - H - M g</b>		$[\text{Pd}(\text{NH}_3)_4][\text{PdBr}_4]$	a 3447
$\text{MgHBr}$	a 3453	<b>Br - H - N - P O</b>	
<b>Br - H - M g - N</b>		$(\text{NH}_4)_2\text{PoBr}_6$	a 3380
$[\text{Mg}(\text{NH}_3)_6]\text{Br}_2$	a 3288	<b>Br - H - N - P t</b>	
<b>Br - H - M g - O</b>		$(\text{NH}_4)_2\text{PtBr}_6$	a 3417
$\text{Mg}(\text{BrO}_2)_2 \cdot 6\text{H}_2\text{O}$	b 2593	$[\text{Pt}(\text{NH}_3)_4\text{Br}_2]\text{Br}_2$	a 3301
$\text{Mg}(\text{BrO}_3)_2 \cdot 6\text{H}_2\text{O}$	b 2604		(cont.1)

$[\text{Pt}(\text{NH}_3)_2\text{Br}_2][\text{Pt}(\text{NH}_3)_2\text{Br}_3]$	a 3449	<b>Br - H - 0 - Pb</b>	
$[\text{Pt}(\text{NH}_3)_4][\text{PtBr}_4]$	a 3448	$2\text{PbBr}_3 \cdot 3 \text{H}_2\text{O}$	a 3271
<b>Br - H - N - Re</b>		$\text{Pb}(\text{OH})\text{Br}$	b 2410
$(\text{NH}_4)_2\text{ReBr}_6$	a 3396	<b>Br - H - 0 - Pr</b>	
<b>Br - H - N - Ru</b>		$\text{Pr}(\text{BrO}_3)_3 \cdot 9 \text{H}_2\text{O}$	b 2612
$[\text{Ru}(\text{NH}_3)_5\text{N}_2]\text{Br}_2$	a 3305	<b>Br - H - 0 - Pu</b>	
<b>Br - H - N - S</b>		$\text{PuBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3269
$\text{S}_2\text{N}_3\text{HBr}_4$	c 1128	<b>Br - H - 0 - Rb - TI</b>	
<b>Br - H - N - Sb</b>		$\text{RbTlBr}_4 \cdot \text{H}_2\text{O}$	a 3433
$(\text{NH}_4)_2\text{SbBr}_6$	a 3357	$\text{RbTlBr}_4 \cdot 2 \text{H}_2\text{O}$	a 3433
<b>Br - H - N - Se</b>		$\text{Rb}_3\text{TlBr}_6 \cdot 1,14 \text{H}_2\text{O}$	a 3434
$(\text{NH}_4)_2\text{SeBr}_6$	a 3373	<b>Br - H - 0 - Sb</b>	
<b>Br - H - N - Sn</b>		$\text{Sb}_8\text{O}_{10}(\text{OH})_2\text{Br}_2$	b 2423
$(\text{NH}_4)_2\text{SnBr}_6$	a 3332	<b>Br - H - 0 - Sm</b>	
<b>Br - H - N - Te</b>		$\text{Sm}(\text{BrO}_3)_3 \cdot 9 \text{H}_2\text{O}$	b 2614
$(\text{NH}_4)_2\text{TeBr}_6$ (I)	a 3376	<b>Br - H - 0 - Sr</b>	
$(\text{NH}_4)_2\text{TeBr}_6$ (II)	a 3377	$\text{SrBr}_2 \cdot \text{H}_2\text{O}$	a 3249
<b>Br - H - N - Ti</b>		$\text{SrBr}_2 \cdot 6 \text{H}_2\text{O}$	a 3250
$(\text{NH}_4)_2\text{TiBr}_6$	a 3347	<b>Br - H - 0 - Tb</b>	
<b>Br - H - N - Tl</b>		$\text{Tb}(\text{BrO}_3)_3 \cdot 9 \text{H}_2\text{O}$	b 2617
$(\text{NH}_4)_{1-x}\text{Tl}_x\text{Br}$	a 3147	$\text{TbBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3260
<b>Br - H - N - Zn</b>		<b>Br - H - O - Tl</b>	
$\text{ZnBr}_2 \cdot 2 \text{NH}_3$	a 3290	$\text{TlBr}_3 \cdot 4 \text{H}_2\text{O}$	a 3254
$[\text{Zn}(\text{NH}_3)_6]\text{Br}_2$	a 3291	<b>Br - H - 0 - Tm</b>	
$\text{Zn}(\text{N}_2\text{H}_6)_2\text{Br}_2$	a 3302	$\text{Tm}(\text{BrO}_3)_3 \cdot 9 \text{H}_2\text{O}$	b 2621
<b>Br - H - Na - 0</b>		$\text{TmBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3264
$\text{NaBr} \cdot 2 \text{H}_2\text{O}$	a 3246	<b>Br - H - O - U</b>	
$\text{NaBr} \cdot 5,14 \text{H}_2\text{O}$	a 3282	$\text{UBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3267
<b>Br - H - Na - 0 - Zn</b>		$[(\text{UO}_2)_2(\text{OH})_2\text{Br}_2(\text{H}_2\text{O})_4]$	b 2424
$\text{NaZnBr}_3 \cdot \text{H}_2\text{O}$	a 3426	<b>Br - H - O - Y</b>	
$\text{NaZnBr}_3 \cdot 5 \text{H}_2\text{O}$	a 3427	$\text{Y}(\text{BrO}_3)_3 \cdot 9 \text{H}_2\text{O}$	b 2609
<b>Br - H - Nd - 0</b>		$\text{YBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3255
$\text{Nd}(\text{BrO}_3)_3 \cdot 9 \text{H}_2\text{O}$	b 2613	<b>Br - H - 0 - Yb</b>	
$\text{NdBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3256	$\text{Yb}(\text{BrO}_3)_3 \cdot 9 \text{H}_2\text{O}$	b 2622
<b>Br - H - Ni - 0</b>		$\text{YbBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3265
$\text{Ni}(\text{BrO}_3)_3 \cdot 6 \text{H}_2\text{O}$	b 2625	<b>Br - H - 0 - Zn</b>	
$\text{NiBr}_2 \cdot x \text{Ni}(\text{OH})_2$	b 2417	$\text{Zn}(\text{BrO}_3)_2 \cdot 6 \text{H}_2\text{O}$	b 2607
$\text{NiBr}_2 \cdot 7 \text{Ni}(\text{OH})_2 \cdot x \text{H}_2\text{O}$	b 2419	$\text{ZnBr}_2 \cdot 4 \text{Zn}(\text{OH})_2$	b 2405
$\text{NiBr}_2 \cdot 2 \text{H}_2\text{O}$	a 3279	$\text{ZnBr}_2 \cdot (6 \cdots 6,7) \text{Zn}(\text{OH})_2$	b 2404
$\text{NiBr}_2 \cdot 6 \text{H}_2\text{O}$	a 3280	$\text{ZnBr}_2 \cdot 2 \text{H}_2\text{O}$	a 3253
$\text{Ni}_2(\text{OH})_3\text{Br}$	b 2417	$\text{Zn}_5(\text{OH})_{8,7}\text{Br}_{1,3}$	b 2404
$\text{Ni}_8\text{Br}_2(\text{OH})_{14} \cdot x \text{H}_2\text{O}$	b 2419	$\text{Zn}_5(\text{OH})_8\text{Br}_2$	b 2405
<b>Br - H - Ni - 0 - Pt</b>		<b>Br - H - 0 - Zr</b>	
$[\text{Ni}(\text{H}_2\text{O})_6][\text{PtBr}_6]$	a 3442	$\text{ZrOBr}_2 \cdot 8 \text{H}_2\text{O}$	b 2397
<b>Br - H - Np - 0</b>		<b>Br - H - P</b>	
$\text{NpBr}_3 \cdot 6 \text{H}_2\text{O}$	a 3268	$\text{PH}_4\text{Br}$	a 3106
<b>Br - H - O</b>		<b>Br - H - S - Si</b>	
$6 \text{Br}_2 \cdot 46 \text{H}_2\text{O}$	b 22	$(\text{SiBr}_3)\text{HS}$	b 2985
$\text{HBr} \cdot \text{H}_2\text{O}$	a 3239	<b>Br - H - Sr</b>	
$\text{HBr} \cdot 2 \text{H}_2\text{O}$	a 3240	$\text{SrHBr}$	a 3455
$\text{HBr} \cdot 3 \text{H}_2\text{O}$	a 3241	<b>Br - Hf</b>	
$\text{HBr} \cdot 4 \text{H}_2\text{O}$	a 3242	$\text{HfBr}_4$	a 3196
$[\text{H}_7\text{O}_3]^\oplus[\text{H}_9\text{O}_4]^\ominus \cdot 2 \text{Br}^\ominus \cdot \text{H}_2\text{O}$	a 3242		

## 2 Alphabetical formula index

<b>Br-Hg</b>			<b>Br-Ir-Rb</b>	
HgBr <sub>2</sub>	a 3137		Rb <sub>2</sub> IrBr <sub>6</sub>	a 3414
Hg <sub>2</sub> Br <sub>2</sub>	a 3136		<b>Br-J</b>	
<b>Br-Hg-J</b>			JBr	a 3224
Hg(J <sub>x</sub> Br <sub>1-x</sub> ) <sub>2</sub>	a 3809		<b>Br-J-K</b>	
<b>Br-Hg-J-Tl</b>			KBr <sub>1-x</sub> J <sub>x</sub>	a 3791
Tl <sub>4</sub> HgBr <sub>x</sub> J <sub>6-x</sub>	a 3819		<b>Br-J-Pb</b>	
<b>Br-Hg-N</b>			Pb(Br <sub>1-x</sub> J <sub>x</sub> ) <sub>2</sub>	a 3812
Hg <sub>2</sub> NBr (I)	c 505		<b>Br-J-Rb</b>	
Hg <sub>2</sub> NBr (II)	c 506		RbJ <sub>1-x</sub> Br <sub>x</sub>	a 3792
<b>Br-Hg-O</b>			<b>Br-J-Sn</b>	
Hg <sub>2</sub> (BrO <sub>3</sub> ) <sub>2</sub>	b 2601		SnBrJ	a 3811
Hg <sub>5</sub> O <sub>4</sub> Br <sub>2</sub>	b 2323		<b>Br-J-Sr</b>	
<b>Br-Hg-S</b>			SrBr <sub>2-x</sub> J <sub>x</sub> (I)	a 3800
Hg <sub>3</sub> S <sub>2</sub> Br <sub>2</sub> (I)	b 2964		SrBr <sub>2-x</sub> J <sub>x</sub> (II)	a 3801
Hg <sub>3</sub> S <sub>2</sub> Br <sub>2</sub> (II)	b 2965		SrBr <sub>2-x</sub> J <sub>x</sub> (III)	a 3802
Hg <sub>3</sub> S <sub>2</sub> Br <sub>2</sub> (III)	b 2966		<b>Br-J-Tl</b>	
<b>Br-Hg-Sb</b>			TlBr <sub>x</sub> J <sub>1-x</sub>	a 3810
HgSbBr	c 2941		<b>Br-J-V</b>	
Hg <sub>2</sub> SbBr <sub>2</sub>	c 2942		VBr <sub>2</sub> J	a 3813
<b>Br-Hg-Se</b>			<b>Br-K</b>	
Hg <sub>3</sub> Se <sub>2</sub> Br <sub>2</sub>	b 4166		KBr (I)	a 3091
<b>Br-Hg-Te</b>			KBr (II)	a 3092
Hg <sub>3</sub> Te <sub>2</sub> Br <sub>2</sub>	b 4465		<b>Br-K-N-O-Pt</b>	
<b>Br-Hg-Tl</b>			K <sub>2</sub> [Pt(NO <sub>2</sub> ) <sub>4</sub> Br <sub>2</sub> ]	c 833
TlHgBr <sub>3</sub>	a 3326		<b>Br-K-Nb-O</b>	
Tl <sub>4</sub> HgBr <sub>6</sub>	a 3327		K <sub>2</sub> NbOBr <sub>5</sub>	e 2954
<b>Br-Hg-W</b>			<b>Br-K-O</b>	
Hg[W <sub>6</sub> Br <sub>8</sub> ]Br <sub>6</sub>	a 3392		KBrO <sub>3</sub>	b 2596
<b>Br-Ho</b>			KBrO <sub>4</sub>	b 2631
HoBr <sub>3</sub>	a 3162		<b>Br-K-O-S-Sn</b>	
<b>Br-Ho-O</b>			K <sub>3</sub> Sn <sub>2</sub> (SO <sub>4</sub> ) <sub>3</sub> Br	b 3740
HoOBr	b 2341		<b>Br-K-O-U</b>	
<b>Br-Ho-S</b>			K <sub>x</sub> (UO <sub>2</sub> )OBr <sub>x</sub>	e 590
HoSBr	b 2981		<b>Br-K-Os</b>	
<b>Br-In</b>			K <sub>2</sub> OsBr <sub>6</sub>	a 3409
InBr	a 3140		<b>Br-K-Pb</b>	
In <sub>5</sub> Br <sub>7</sub>	a 3141		KPb <sub>2</sub> Br <sub>5</sub> (I)	a 3336
<b>Br-In-O</b>			KPb <sub>2</sub> Br <sub>5</sub> (II)	a 3337
InOBr	b 2325		<b>Br-K-Pd</b>	
<b>Br-In-Rb-Sb</b>			K <sub>2</sub> PdBr <sub>6</sub>	a 3405
Rb <sub>4</sub> InSbBr <sub>12</sub>	a 3361		<b>Br-K-Pt</b>	
<b>Br-In-S</b>			K <sub>2</sub> PtBr <sub>4</sub>	a 3415
InSBr	b 2969		K <sub>2</sub> PtBr <sub>6</sub>	a 3416
<b>Br-In-Se</b>			<b>Br-K-Rb</b>	
InSeBr	b 4168		K <sub>1-x</sub> Rb <sub>x</sub> Br	a 3109
<b>Br-In-Te</b>			<b>Br-K-Re</b>	
InTeBr	b 4466		K <sub>2</sub> ReBr <sub>6</sub>	a 3395
<b>Br-Ir</b>			<b>Br-K-Se</b>	
IrBr <sub>3</sub>	a 3238		K <sub>2</sub> SeBr <sub>6</sub>	a 3372
<b>Br-Ir-K</b>			<b>Br-K-Sn</b>	
K <sub>2</sub> IrBr <sub>6</sub>	a 3413A		K <sub>2</sub> SnBr <sub>6</sub> (I)	a 3330
			K <sub>2</sub> SnBr <sub>6</sub> (II)	a 3331

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