

Dy-O-Sn  
Dy-O-Sr  
Dy-O-Sr-Ta  
Dy-O-Sr-U  
Dy-O-Ta  
Dy-O-Ta-Ti  
Dy-O-Tc  
Dy-O-Te  
Dy-O-Th-U  
Dy-O-Ti  
Dy-O-Ti-W  
Dy-O-Ti-Zr  
Dy-O-Tl-W  
Dy-O-U  
Dy-O-V  
Dy-O-W  
Dy-O-Zr  
Dy-P  
Dy-P-S  
Er-Eu-Fe-Ga-O  
Er-Eu-Fe-O  
Er-F  
Er-F-Fe-Mn-O  
Er-F-Fe-Ni-O  
Er-F-H-K-O  
Er-F-H-N  
Er-F-H-N-O  
Er-F-H-O  
Er-F-K  
Er-F-La  
Er-F-Li  
Er-F-Na  
Er-F-Na-Rb  
Er-F-O  
Er-F-S  
Er-F-Se  
Er-Fe-Gd-O  
Er-Fe-La-O  
Er-Fe-Nd-O  
Er-Fe-O  
Er-Fe-O-Pr  
Er-Fe-O-Sb  
Er-Fe-O-Sc  
Er-Fe-O-Sm  
Er-Fe-O-Y  
Er-Ga-Nd-O  
Er-Ga-O  
Er-Ga-O-Pr  
Er-Ge-Li-O  
Er-Ge-Mo-O  
Er-Ge-Na-O  
Er-Ge-Ni-O  
Er-Ge-O  
Er-Ge-O-Sr  
Er-Ge-O-Ti  
Er-H-I-O  
Er-H-Mn-O-Si  
Er-H-Mo-O-Rb  
Er-H-O  
Er-H-O-P  
Er-H-O-P-Y  
Er-H-O-Pb-Si  
Er-H-O-Re

Er-H-O-S  
Er-H-O-Se  
Er-H-O-Si-Sr  
Er-Hf-O  
Er-Ho-O-P  
Er-In-O  
Er-Ir-O  
Er-I  
Er-I-O  
Er-I-S  
Er-K-Mo-O  
Er-K-O  
Er-K-O-W  
Er-La-Mo-Na-O  
Er-La-Mo-Na-O-W  
Er-La-O  
Er-La-O-Zr  
Er-Li-Mo-O  
Er-Li-O  
Er-Li-O-S  
Er-Li-O-Si  
Er-Li-O-Te  
Er-Li-O-W  
Er-Mg-Na-O-V  
Er-Mg-O  
Er-Mg-O-Si  
Er-Mn-O  
Er-Mn-O-Si  
Er-Mo-Na-Nd-O  
Er-Mo-Na-O  
Er-Mo-Na-O-Pr  
Er-Mo-Na-O-Pr-W  
Er-Mo-O  
Er-Mo-O-Rb  
Er-Mo-O-Ti  
Er-N  
Er-N-O-Si  
Er-Na-O  
Er-Na-O-S  
Er-Na-O-Si  
Er-Na-O-W  
Er-Nb-O  
Er-Nb-O-Sm  
Er-Nb-O-Sr  
Er-Nb-O-Ti  
Er-Nd-O-Ta-Ti  
Er-Ni-O  
Er-Np-O  
Er-O  
Er-O-P  
Er-O-P-Sc  
Er-O-P-Tm  
Er-O-Pa  
Er-O-Pb  
Er-O-Pb-Si  
Er-O-Pd  
Er-O-Pt  
Er-O-Rb  
Er-O-Rb-W  
Er-O-Re  
Er-O-Re-Sr  
Er-O-Rh  
Er-O-Ru

Er-O-S  
Er-O-Sb  
Er-O-Sb-Sr  
Er-O-Sc-V  
Er-O-Se  
Er-O-Si  
Er-O-Si-Sr  
Er-O-Sn  
Er-O-Sr  
Er-O-Sr-Ta  
Er-O-Sr-U  
Er-O-Ta  
Er-O-Ta-Ti  
Er-O-Tb  
Er-O-Tc  
Er-O-Te  
Er-O-Ti  
Er-O-Ti-W  
Er-O-Ti-Zr  
Er-O-U  
Er-O-V  
Er-O-V-Y  
Er-O-W  
Er-O-Yb  
Er-O-Zr  
Er-P  
Er-P-S  
Eu-F  
Eu-F-Fe-Ni-O  
Eu-F-H-O  
Eu-F-K  
Eu-F-La  
Eu-F-Li  
Eu-F-Li-Mo-O  
Eu-F-Mo-Na-O  
Eu-F-Na  
Eu-F-O  
Eu-F-S  
Eu-F-Th  
Eu-Fe-Ga-O  
Eu-Fe-Gd-O  
Eu-Fe-Ho-O  
Eu-Fe-Lu-O  
Eu-Fe-O  
Eu-Fe-O-Sb  
Eu-Fe-O-Sr  
Eu-Fe-O-Ti  
Eu-Fe-O-Tm  
Eu-Fe-O-Y  
Eu-Fe-O-Yb  
Eu-Ga-O  
Eu-Gd-O  
Eu-Gd-O-P  
Eu-Ge-H-Na-O  
Eu-Ge-Li-O  
Eu-Ge-Na-O  
Eu-Ge-Ni-O  
Eu-H-I-O  
Eu-H-K-O-S  
Eu-H-N  
Eu-H-N-O-S  
Eu-H-O  
Eu-H-O-P

Eu-H-O-Re  
Eu-H-O-S  
Eu-H-O-S-Se  
Eu-H-O-Se  
Eu-Hf-O  
Eu-In-O  
Eu-Ir-O  
Eu-I  
Eu-I-O  
Eu-K-Mo-O  
Eu-K-Nb-O  
Eu-K-O  
Eu-K-O-Si  
Eu-K-O-W  
Eu-La-O-S  
Eu-Li-Mo-O  
Eu-Li-O  
Eu-Li-O-S  
Eu-Li-O-Si  
Eu-Li-O-Sr  
Eu-Li-O-Te  
Eu-Li-O-W  
Eu-Lu-O  
Eu-Mg-Na-O-V  
Eu-Mn-O  
Eu-Mn-O-Ti  
Eu-Mo-Na-O  
Eu-Mo-O  
Eu-Mo-O-Pb  
Eu-Mo-O-Pb-W  
Eu-Mo-O-Rb  
Eu-Mo-O-Sr  
Eu-Mo-O-Sr-W  
Eu-Mo-O-Ti  
Eu-N  
Eu-Na-O  
Eu-Na-O-Si  
Eu-Na-O-W  
Eu-Nb-O  
Eu-Nb-O-Sm  
Eu-Nb-O-Sr  
Eu-Nb-O-Ti  
Eu-Nd-O  
Eu-Ni-O  
Eu-Np-O  
Eu-O  
Eu-O-P  
Eu-O-P-Si-Sr  
Eu-O-P-Sm  
Eu-O-P-Y  
Eu-O-Pa  
Eu-O-Pb  
Eu-O-Pt  
Eu-O-Pu  
Eu-O-Re  
Eu-O-Rh  
Eu-O-Ru  
Eu-O-S  
Eu-O-Sb  
Eu-O-Sc  
Eu-O-Se  
Eu-O-Si  
Eu-O-Sm-Th

Eu-O-Sn  
Eu-O-Sr  
Eu-O-Sr-Ta  
Eu-O-Sr-U  
Eu-O-Sr-W  
Eu-O-Ta  
Eu-O-Te  
Eu-O-Th  
Eu-O-Ti  
Eu-O-Ti-W  
Eu-O-Tl  
Eu-O-U  
Eu-O-V  
Eu-O-W  
Eu-O-Zr  
Eu-P  
F-Fe  
F-Fe-Gd-Mn-O  
F-Fe-Gd-Ni-O  
F-Fe-Gd-O  
F-Fe-Ge-H-O  
F-Fe-H-Hf-O  
F-Fe-H-K-Mg-Mn-Na-O-Si-Ti  
F-Fe-H-Mg-O-Si  
F-Fe-H-Mg-O-Si-Ti  
F-Fe-H-N  
F-Fe-H-N-O-S  
F-Fe-H-N-Zr  
F-Fe-H-Na-O  
F-Fe-H-Na-O-Si  
F-Fe-H-O  
F-Fe-H-O-Si  
F-Fe-H-O-Sn  
F-Fe-H-O-Ti  
F-Fe-H-O-Zr  
F-Fe-Ho-Mn-O  
F-Fe-Ho-Ni-O  
F-Fe-K  
F-Fe-K-Na  
F-Fe-K-Rb  
F-Fe-La-Ni-O  
F-Fe-Li  
F-Fe-Li-Mg  
F-Fe-Li-Na  
F-Fe-Li-Nb-O  
F-Fe-Li-Nb-O-Ta  
F-Fe-Li-Ni  
F-Fe-Li-O-Ta  
F-Fe-Li-Rb  
F-Fe-Li-Zn  
F-Fe-Mg  
F-Fe-Mg-Na  
F-Fe-Mg-Na-O-Si  
F-Fe-Mg-O  
F-Fe-Mn-Na  
F-Fe-Mn-O  
F-Fe-Mn-O-P  
F-Fe-Mn-O-Tb  
F-Fe-Mn-O-Y  
F-Fe-Na  
F-Fe-Na-Ni  
F-Fe-Na-Rb  
F-Fe-Nd-Ni-O

F-Fe-Ni-O  
F-Fe-Ni-O-Pr  
F-Fe-Ni-O-Sm  
F-Fe-Ni-O-Tb  
F-Fe-Ni-O-Tm  
F-Fe-Ni-O-Y  
F-Fe-Ni-O-Yb  
F-Fe-Ni-Rb  
F-Fe-O  
F-Fe-O-Sr  
F-Fe-O-Ti  
F-Fe-O-V  
F-Fe-O-Y  
F-Fe-O-Y-Zn  
F-Fe-O-Zn  
F-Fe-O-Zr  
F-Fe-Pb  
F-Fe-Rb  
F-Fe-Sr  
F-Fe-Tl  
F-Fe-Zr  
F-Ga  
F-Ga-H-N  
F-Ga-H-N-Rh  
F-Ga-H-N-Zr  
F-Ga-H-O  
F-Ga-K  
F-Ga-K-Li  
F-Ga-K-Na  
F-Ga-K-Rb  
F-Ga-K-Tl  
F-Ga-Li  
F-Ga-Li-Mg  
F-Ga-Li-Na  
F-Ga-Li-Ni  
F-Ga-Li-Rb  
F-Ga-Li-Sr  
F-Ga-Mg-Na  
F-Ga-Mg-O  
F-Ga-Na  
F-Ga-Na-Rb  
F-Ga-Na-Tl  
F-Ga-Pb  
F-Ga-Pb-Sr  
F-Ga-Rb  
F-Ga-Sr  
F-Ga-Tl  
F-Gd  
F-Gd-H-K-O  
F-Gd-H-O  
F-Gd-K  
F-Gd-La  
F-Gd-Li  
F-Gd-Na  
F-Gd-O  
F-Gd-S  
F-Gd-Se  
F-Gd-Sr  
F-Ge  
F-Ge-H-K-Nd-O  
F-Ge-H-K-O-Yb  
F-Ge-H-Li-Mg-O  
F-Ge-H-Mg-O

F-Ge-H-N  
F-Ge-H-Ni-O  
F-Ge-H-O-Sm  
F-Ge-H-O-Y  
F-Ge-H-O-Zn  
F-Ge-K  
F-Ge-K-Li-Mg-O  
F-Ge-Li  
F-Ge-Li-Mg-O  
F-Ge-Mg-O  
F-Ge-Na  
F-Ge-O-Pb-S  
F-Ge-O-Pb-Se  
F-Ge-O-S-Sr  
F-Ge-Pd  
F-Ge-Rb  
F-H  
F-H-Hf-N  
F-H-Hf-Ni-O  
F-H-Hf-O  
F-H-Hf-O-Zn  
F-H-Hg-N  
F-H-Hg-N-O  
F-H-Hg-O  
F-H-Hg-O-Si  
F-H-Ho-N  
F-H-Ho-O  
F-H-In-N  
F-H-In-N-Na  
F-H-In-N-Zr  
F-H-In-O  
F-H-Ir-N  
F-H-K  
F-H-K-Mn-O  
F-H-K-Mo-O  
F-H-K-Nb-O  
F-H-K-Ni-O-V  
F-H-K-O  
F-H-K-O-P  
F-H-K-O-Pu  
F-H-K-O-Sb  
F-H-K-O-Sn  
F-H-K-O-Ta  
F-H-K-O-Tb  
F-H-K-O-Te  
F-H-K-O-U  
F-H-K-Pb  
F-H-K-Sn  
F-H-La-O  
F-H-Li  
F-H-Li-Mg-Na-O-Si  
F-H-Li-Mg-O-Si  
F-H-Li-Mg-O-Si-Sr  
F-H-Li-N-Si  
F-H-Lu-O  
F-H-Me-O-Si  
F-H-Mg-N  
F-H-Mg-Na-Ni-O-Si  
F-H-Mg-O-Si  
F-H-Mg-O-Sn  
F-H-Mg-O-Ti  
F-H-Mn-N  
F-H-Mn-N-O-S

F-H-Mn-N-Rh  
F-H-Mn-N-Zn  
F-H-Mn-Na-O-Si-Ti-Zr  
F-H-Mn-O  
F-H-Mn-O-Si  
F-H-Mn-O-Sn  
F-H-Mn-O-Ti  
F-H-Mn-O-U  
F-H-Mo-N  
F-H-Mo-N-O  
F-H-Mo-Ni-O  
F-H-Mo-O-Zn  
F-H-N  
F-H-N-Na-Sc  
F-H-N-Na-Tl  
F-H-N-Nb  
F-H-N-Nb-O  
F-H-N-Nd-O  
F-H-N-Ni  
F-H-N-Ni-O-S  
F-H-N-Ni-P  
F-H-N-Np  
F-H-N-O  
F-H-N-O-P  
F-H-N-O-Pb-Sn  
F-H-N-O-Pu  
F-H-N-O-Rh-Sc  
F-H-N-O-S  
F-H-N-O-Si  
F-H-N-O-Sn-Sr  
F-H-N-O-Ta  
F-H-N-O-Ti  
F-H-N-O-U  
F-H-N-O-V  
F-H-N-P  
F-H-N-P-Ru  
F-H-N-Pa  
F-H-N-Pb  
F-H-N-Pu  
F-H-N-Re  
F-H-N-Rh-Sc  
F-H-N-Sb  
F-H-N-Sc  
F-H-N-Si  
F-H-N-Sn  
F-H-N-Ta  
F-H-N-Tc  
F-H-N-Th  
F-H-N-Ti  
F-H-N-Tm  
F-H-N-U  
F-H-N-V  
F-H-N-V-Zr  
F-H-N-Zn  
F-H-N-Zr  
F-H-Na  
F-H-Na-O-P  
F-H-Na-O-Sb  
F-H-Na-O-Te  
F-H-Na-O-V  
F-H-Na-Ti  
F-H-Nb-O  
F-H-Nb-O-Pb-Si-Ti-U

F-H-Nb-O-Ta-Ti-U  
F-H-Nb-O-Zn  
F-H-Nd-O  
F-H-Ni-O-Si  
F-H-Ni-O-Sn  
F-H-Ni-O-Ti  
F-H-Ni-O-U  
F-H-Ni-O-Zr  
F-H-O-P  
F-H-O-Pr  
F-H-O-Pu  
F-H-O-Pu-Rb  
F-H-O-R-Si-Ti-Y  
F-H-O-Rb  
F-H-O-Rb-U  
F-H-O-Rb-V  
F-H-O-S  
F-H-O-Si-Zn  
F-H-O-Sm  
F-H-O-Sn-Zn  
F-H-O-Ta  
F-H-O-Tb  
F-H-O-Te  
F-H-O-Th  
F-H-O-Ti-Zn  
F-H-O-Tl  
F-H-O-Tl-V  
F-H-O-U  
F-H-O-U-Zn  
F-H-O-V  
F-H-O-W  
F-H-O-Y  
F-H-O-Yb  
F-H-O-Zn  
F-H-O-Zn-Zr  
F-H-O-Zr  
F-H-Rb  
F-Hf  
F-Hf-K  
F-Hf-Li  
F-Hf-Na  
F-Hf-O  
F-Hf-Rb  
F-Hf-Tl  
F-Hg  
F-Hg-K  
F-Hg-Mn  
F-Hg-N-S  
F-Hg-Pb  
F-Hg-Pd  
F-Hg-Rb  
F-Hg-S  
F-Hg-S-Si  
F-Ho  
F-Ho-K  
F-Ho-Li  
F-Ho-Na  
F-Ho-Na-Rb  
F-Ho-O  
F-Ho-S  
F-Ho-Sr  
F-In  
F-In-K

F-In-K-Na  
F-In-Li-Mg  
F-In-Li-Na  
F-In-Mg-Na  
F-In-Na

<b>Dy-0-Sn</b>		<b>DyVO<sub>4</sub> (I)</b>	<b>e 1752</b>
<b>Dy<sub>2</sub>Sn<sub>2</sub>O<sub>7</sub></b>	<b>d 3197</b>	<b>DyVO<sub>4</sub> (II)</b>	<b>e 1753</b>
<b>Dy-0-Sr</b>		<b>DyVO<sub>4</sub> (III)</b>	<b>e 1754</b>
<b>(Dy<sub>2</sub>O<sub>3</sub>)<sub>1-x</sub>(SrO)<sub>x</sub></b>	<b>b 367</b>	<b>Dy-O-W</b>	
<b>SrDy<sub>2</sub>O<sub>4</sub></b>	<b>e 206</b>	<b>Dy<sub>0,1</sub>WO<sub>3</sub></b>	<b>f 1578</b>
<b>Dy-0-Sr-Ta</b>		<b>Dy<sub>2</sub>(WO<sub>4</sub>)<sub>3</sub> (I)</b>	<b>f 1581</b>
<b>Sr<sub>2</sub>DyTaO<sub>6</sub></b>	<b>e 3153</b>	<b>Dy<sub>2</sub>(WO<sub>4</sub>)<sub>3</sub> (II)</b>	<b>f 1582</b>
<b>Dy-0-Sr-U</b>		<b>Dy<sub>2</sub>WO<sub>6</sub></b>	<b>f 1580</b>
<b>Sr<sub>2</sub>DyUO<sub>6</sub></b>	<b>e 451</b>	<b>Dy<sub>6</sub>WO<sub>12</sub></b>	<b>f 1579</b>
<b>Sr<sub>3</sub>Dy<sub>2</sub>UO<sub>9</sub></b>	<b>e 452</b>	<b>Dy-0-Zr</b>	
<b>Dy-0-Ta</b>		<b>Dy<sub>2</sub>Zr<sub>2</sub>O<sub>7</sub></b>	<b>b 838</b>
<b>DyTaO<sub>4</sub></b>	<b>e 3150</b>	<b>Dy<sub>5</sub>Zr<sub>2</sub>O<sub>11,5</sub></b>	<b>e 1354</b>
<b>DyTa<sub>3</sub>O<sub>9</sub></b>	<b>e 3151</b>	<b>Dy<sub>6</sub>ZrO<sub>11</sub></b>	<b>e 1353</b>
<b>Dy<sub>2</sub>O<sub>3</sub> · (0,9 ± 0,1)DyTaO<sub>4</sub></b>	<b>b 1127</b>	<b>(ZrO<sub>2</sub>)<sub>1-x</sub>(Dy<sub>2</sub>O<sub>3</sub>)<sub>x</sub> (I)</b>	<b>b 838</b>
<b>Dy<sub>2</sub>O<sub>3</sub> · xDyTaO<sub>4</sub></b>	<b>b 1127</b>	<b>(ZrO<sub>2</sub>)<sub>1-x</sub>(Dy<sub>2</sub>O<sub>3</sub>)<sub>x</sub> (II)</b>	<b>b 839</b>
<b>Dy<sub>3</sub>TaO<sub>7</sub></b>	<b>e 3149</b>	<b>(ZrO<sub>2</sub>)<sub>1-x</sub>(Dy<sub>2</sub>O<sub>3</sub>)<sub>x</sub> (III)</b>	<b>b 840</b>
<b>[(Ta<sub>0,5</sub>Dy<sub>0,5</sub>O<sub>2</sub>)<sub>1-x</sub>[DyO<sub>1,5</sub>]<sub>x</sub></b>	<b>b 1127</b>	<b>Dy-P</b>	
<b>Dy-0-Ta-Ti</b>		<b>DyP (I)</b>	<b>c 1207</b>
<b>DyTiTaO<sub>6</sub></b>	<b>e 3255</b>	<b>DyP (II)</b>	<b>c 1208</b>
<b>Dy-0-Tc</b>		<b>Dy-P-S</b>	
<b>Dy<sub>2</sub>Tc<sub>2</sub>O<sub>7</sub></b>	<b>f 2737</b>	<b>DyPS</b>	<b>b 2855</b>
<b>Dy-0-Te</b>			<b>c 1434</b>
<b>Dy<sub>2</sub>O<sub>2</sub>Te</b>	<b>b 4487</b>	<b>Er-Eu-Fe-Ga-0</b>	
<b>Dy<sub>2</sub>TeO<sub>6</sub></b>	<b>b 4713</b>	<b>Er<sub>3-x</sub>Eu<sub>x</sub>Ga<sub>y</sub>Fe<sub>5-y</sub>O<sub>12</sub></b>	<b>f 3317</b>
<b>Dy<sub>2</sub>Te<sub>4</sub>O<sub>11</sub></b>	<b>b 4527</b>	<b>Er-Eu-Fe-O</b>	
<b>Dy<sub>4</sub>Te<sub>3</sub>O<sub>12</sub></b>	<b>b 4526</b>	<b>Er<sub>3-x</sub>Eu<sub>x</sub>Fe<sub>5</sub>O<sub>12</sub></b>	<b>f 3316</b>
<b>Dy<sub>6</sub>TeO<sub>12</sub></b>	<b>b 4712</b>	<b>Er-F</b>	
<b>Dy-0-Th-U</b>		<b>ErF<sub>3</sub> (I)</b>	<b>a 147</b>
<b>(Dy<sub>0,5(1-x)</sub>U<sub>0,5(1-x)</sub>Th<sub>x</sub>)O<sub>2</sub></b>	<b>b 579</b>	<b>ErF<sub>3</sub> (II)</b>	<b>a 148</b>
<b>Dy-0-Ti</b>		<b>Er-F-Fe-Mn-0</b>	
<b>DyTiO<sub>3</sub></b>	<b>e 926</b>	<b>ErMn<sub>0,2</sub>Fe<sub>0,8</sub>O<sub>2,8</sub>F<sub>0,2</sub></b>	<b>f 3685</b>
<b>Dy<sub>2</sub>TiO<sub>5</sub> (I)</b>	<b>e 927</b>	<b>Er-F-Fe-Ni-0</b>	
<b>Dy<sub>2</sub>TiO<sub>5</sub> (II)</b>	<b>e 928</b>	<b>ErNi 'Fe'<sub>0,8</sub> O<sub>2,8</sub> F<sub>0,2</sub></b>	<b>f 3698</b>
<b>Dy<sub>2</sub>Ti<sub>2</sub>O<sub>7</sub></b>	<b>e 930</b>	<b>Er-F-E-K-O</b>	
<b>Dy<sub>2</sub>Ti<sub>1+x</sub>O<sub>5+2x</sub></b>	<b>e 929</b>	<b>xKF · ErF<sub>3</sub> · yH<sub>2</sub>O</b>	<b>a 354</b>
<b>Dy<sub>1-x</sub>Ti<sub>x</sub>O<sub>1,5+x/2</sub></b>	<b>b 757</b>	<b>Er-F-H-N</b>	
<b>Dy-0-Ti-W</b>		<b>NH<sub>4</sub>Er<sub>3</sub>F<sub>10</sub></b>	<b>a 982</b>
<b>DyTi<sub>0,5</sub>W<sub>0,5</sub>O<sub>4</sub></b>	<b>f 1756</b>	<b>Er-F-H-N-O</b>	
<b>Dy-0-Ti-Zr</b>		<b>NH<sub>4</sub>F · 3 ErF<sub>3</sub> · 2H<sub>2</sub>O</b>	<b>a 355</b>
<b>Dy<sub>0,5</sub>Ti<sub>0,25</sub>Zr<sub>0,25</sub>O<sub>1,75</sub></b>	<b>b 893</b>	<b>Er-F-H-O</b>	
<b>Dy-0-Tl-W</b>		<b>Er(OH)<sub>3-3x</sub>F<sub>3x</sub></b>	<b>b 2032</b>
<b>TlDy<sub>0,333</sub>W<sub>0,667</sub>O<sub>3</sub></b>	<b>f 1593</b>	<b>Er-F-K</b>	
<b>Dy-O-U</b>		<b>KEr<sub>2</sub>F<sub>7</sub></b>	<b>a 981</b>
<b>DyUO<sub>4</sub></b>	<b>b 557</b>	<b>Er-F-La</b>	
<b>Dy<sub>6</sub>UO<sub>12</sub></b>	<b>e 450</b>	<b>La, -<sub>x</sub>Er<sub>x</sub>F<sub>3</sub></b>	<b>a 150</b>
<b>(UO<sub>2</sub>)<sub>1-y</sub>(DyO<sub>1,5</sub>)<sub>y</sub></b>	<b>b 557</b>	<b>Er-F-Li</b>	
<b>(UO<sub>2+x'</sub>)<sub>1-y</sub>(Dy<sub>2</sub>O<sub>3</sub>)<sub>y</sub></b>	<b>b 557</b>	<b>LiErF<sub>4</sub></b>	<b>a 976</b>
<b>(UO<sub>2+x'</sub>)<sub>1-y</sub>(Dy<sub>2</sub>O<sub>3</sub>)<sub>y</sub> (II)</b>	<b>b 558</b>	<b>Er-F-Na</b>	
<b>(UO<sub>2+x'</sub>)<sub>1-y</sub>(Dy<sub>2</sub>O<sub>3</sub>)<sub>y</sub> (III)</b>	<b>b 559</b>	<b>NaErF<sub>4</sub> (I)</b>	<b>a 977</b>
<b>(UO<sub>2+x'</sub>)<sub>1-y</sub>(Dy<sub>2</sub>O<sub>3</sub>)<sub>y</sub> (IV)</b>	<b>e 450</b>	<b>NaErF<sub>4</sub> (II)</b>	<b>a 978</b>
<b>(U<sub>1-y</sub>Dy<sub>y</sub>)O<sub>2±x</sub></b>	<b>b 557</b>	<b>Na<sub>5</sub>Er<sub>9</sub>F<sub>32</sub> (I)</b>	<b>a 979</b>
<b>Dy-O-V</b>		<b>Na<sub>5</sub>Er<sub>9</sub>F<sub>32</sub> (II)</b>	<b>a 980</b>
<b>DyVO<sub>3</sub></b>	<b>e 1751</b>		

## 2' Alphabetical formula index

$\text{Na}_{1-x}\text{Er}_x\text{F}_{1+2x}$	a 977	<b>Er-Ge-Mo-O</b>	
	a 979	$\text{Er}_2\text{GeMoO}_8$	f 882
<b>Er-F-Na-Rb</b>		<b>Er-Ge-Na-O</b>	
$\text{Rb}_2\text{NaErF}_6$	a 983	$\text{NaErGeO}_4$	d 2612
<b>Er-F-O</b>		$\text{Na}_4\text{Er}_2\text{Ge}_4\text{O}_{13}$	d 2671
ErOF (I)	b 1878	<b>Er-Ge-Ni-O</b>	
ErOF (II)	b 1879	$\text{Er}_3\text{Ni}_{2,5}\text{Ge}_{2,5}\text{O}_{12}$	d 3012
ErOF (III)	b 1880	<b>Er-Ge-O</b>	
$\text{ErO}_{1-x}\text{F}_{1+2x}$	b 1880	$\text{Er}_2\text{GeO}_5$	d 2667
$\text{Er}_{20}\text{O}_{16}\text{F}_{28}$	b 1880	$\text{Er}_2\text{Ge}_2\text{O}_7$ (I)	d 2668
<b>Er-F-S</b>		$\text{Er}_2\text{Ge}_2\text{O}_7$ (II)	d 2669
ErSF (I)	b 2937	<b>Er-Ge-O-Sr</b>	
ErSF (II)	b 2938	$\text{Sr}_3\text{Er}_2(\text{GeO}_4)_3$	d 2674
<b>Er-F-Se</b>		<b>Er-Ge-O-Ti</b>	
ErSeF (III)	b 4157	$\text{Er}_2(\text{Ti}_{1-x}\text{Ge}_x)_2\text{O}_7$	d 2800
<b>Er-Fe-Gd-O</b>		<b>Er-H-J-O</b>	
$\text{Er}_x\text{Gd}_{3-x}\text{Fe}_5\text{O}_{12}$	f 3318	$\text{Er}(\text{JO}_3)_3 \cdot 2\text{H}_2\text{O}$	b 2716
<b>Er-Fe-La-O</b>		$\text{ErJO}_5 \cdot 4\text{H}_2\text{O}$	b 2792
$\text{Er}_{3-x}\text{La}_x\text{Fe}_5\text{O}_{12}$	f 3312	<b>Er-H-Mn-O-Si</b>	
<b>Er-Fe-Nd-O</b>		$\text{Mn}_4\text{Er}_6[(\text{SiO}_4)_6(\text{OH})_2]$	d 1872
$\text{Er}_{3-x}\text{Nd}_x\text{Fe}_5\text{O}_{12}$	f 3314	<b>Er-H-Mo-O-Rb</b>	
<b>Er-Fe-O</b>		$\text{RbEr}(\text{MoO}_4)_2 \cdot \text{H}_2\text{O}$	f 1079
ErFeO <sub>3</sub>	f 3308	<b>Er-H-O</b>	
$\text{Er}_3\text{Fe}_5\text{O}_{12}$	f 3309	$\text{Er}(\text{OH})_3$	b 1664
	f 3318	$\text{ErO}(\text{OH})$ (I)	b 1749
	f 3319	$\text{ErO}(\text{OH})$ (II)	b 1750
	f 3675	<b>Er-H-O-P</b>	
<b>Er-Fe-O-Pr</b>		$\text{ErPO}_4 \cdot 3\text{H}_2\text{O}$	c 2148
$\text{Er}_{3-x}\text{Pr}_x\text{Fe}_5\text{O}_{12}$	f 3313	<b>Er-H-O-P-Y</b>	
<b>Er-Fe-O-Sb</b>		$(\text{Y},\text{Er})\text{PO}_4 \cdot 2\text{H}_2\text{O}$	c 2132
$\text{Er}_2\text{FeSbO}_7$	c 3180	<b>Er-H-O-Pb-Si</b>	
<b>Er-Fe-O-Sc</b>		$\text{Pb}_4\text{Er}_6[(\text{SiO}_4)_6(\text{OH})_2]$	d 1813
$\text{Er}_3\text{Sc}_x\text{Fe}_{5-x}\text{O}_{12}$	f 3310	<b>Er-H-O-Re</b>	
<b>Er-Fe-O-Sm</b>		$\text{Er}(\text{ReO}_4)_3 \cdot 2\text{H}_2\text{O}$	f 2932
$\text{Er}_{3-x}\text{Sm}_x\text{Fe}_5\text{O}_{12}$	f 3315	$\text{Er}(\text{ReO}_4)_3 \cdot 4\text{H}_2\text{O}$	f 2933
<b>Er-Fe-O-Y</b>		<b>Er-H-O-S</b>	
$\text{Er}_x\text{Y}_{3-x}\text{Fe}_5\text{O}_{12}$	f 3311	$\text{Er}_2(\text{SO}_4)_3 \cdot 8\text{H}_2\text{O}$	b 3563
<b>Er-Ga-Nd-O</b>		<b>Er-H-O-Se</b>	
$\text{Nd}_3\text{Er}_2\text{Ga}_3\text{O}_{12}$	d 8182	$\text{Er}_2(\text{SeO}_4)_3 \cdot 8\text{H}_2\text{O}$	b 4375
$\text{Nd}_3\text{Er}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d 8184	<b>Er-H-O-Si-Sr</b>	
$\text{Nd}_{1-x}\text{Er}_x\text{Er}_2\text{Ga}_3\text{O}_{12}$	d 8185	$\text{Sr}_4\text{Er}_6[(\text{SiO}_4)_6(\text{OH})_2]$	d 1794
$\text{Nd}_{3-x}\text{Er}_x\text{Ga}_5\text{O}_{12}$	d 8183	<b>Er-Hf-O</b>	
$\text{Nd}_{3-y}\text{Er}_y\text{Er}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d 8186	$(\text{Er},\text{Hf})_7\text{O}_{11}$	e 1501
<b>Er-Ga-O</b>		$\text{Er}_2\text{Hf}_2\text{O}_7$	b 925
ErGaO <sub>3</sub> (I)	d 8176	$\text{Er}_6\text{HfO}_{11}$	e 1501
ErGaO <sub>3</sub> (II)	d 8177	$(\text{HfO}_2)_{1-x}(\text{Er}_2\text{O}_3)_x$ (I)	b 925
$\text{Er}_3\text{Ga}_5\text{O}_{12}$	d 8178	$(\text{HfO}_2)_{1-x}(\text{Er}_2\text{O}_3)_x$ (III)	b 926
<b>Er-Ga-O-Pr</b>		$(\text{HfO}_2)_{1-x}(\text{Er}_2\text{O}_3)_x$ (IV)	b 927
$\text{Pr}_3\text{Er}_2\text{Ga}_3\text{O}_{12}$	d 8180	<b>Er-Ho-O-P</b>	
$\text{Pr}_3\text{Er}_x\text{Ga}_{5-x}\text{O}_{12}$	d 8100	$\text{Ho}_x\text{Er}_{1-x}\text{PO}_4$	c 1834
$\text{Pr}_{3-x}\text{Er}_x\text{Er}_2\text{Ga}_3\text{O}_{12}$	d 8181	<b>Er-In-O</b>	
<b>Er-Ge-Li-O</b>		$\text{ErInO}_3$	b 385
$\text{LiErGeO}_4$	d 2670		(cont.).

## 2 Alphabetisches Formelverzeichnis

$\text{ErInO}_3$ (II)	d 8338	<b>Er-Mg-0-Si</b>	
$\text{ErInO}_3$ (III)	d 8339	$\text{Mg}_2\text{Er}_8[(\text{SiO}_4)_6\text{O}_2]$	d 672
$(\text{Er}_2\text{O}_3)_{0,115}(\text{In}_2\text{O}_3)_{0,885}$	d 8340	$\text{Mg}_5\text{Er}_6\text{Si}_5\text{O}_{24}$	d 671
$(\text{Er}_{1-x}\text{In}_x)_2\text{O}_3$	b 385	<b>Er-Mn-0</b>	
<b>Er-Jr-0</b>		$\text{ErMnO}_3$ (I)	f 2582
$\text{Er}_2\text{Ir}_2\text{O}_7$	f 4026	$\text{ErMnO}_3$ (II)	f 2583
<b>Er-J</b>		$\text{ErMn}_2\text{O}_5$	f 2584
$\text{ErJ}_3$	a 3599	<b>Er-Mn-0-Si</b>	
<b>Er-J-O</b>		$\text{Er}_8\text{Mn}_2[(\text{SiO}_4)_6\text{O}_2]$	d 917
$\text{Er}(\text{JO}_3)_3$	b 2672	<b>Er-Mo-Na-Nd-0</b>	
$\text{ErOJ}$	b 2435	$\text{Na}_{1,55}\text{Nd}_{17,2}\text{Er}_{1,55}\text{Mo}_{11,7}\text{O}_{64}$	f 791
<b>Er-J-S</b>		<b>Er-Mo-Na-0</b>	
$\text{ErSJ}$	b 3020	$\text{NaEr}(\text{MoO}_4)_2$	f 775
<b>Er-K-MO-0</b>		$\text{Na}_5\text{Er}(\text{MoO}_4)_4$	f 774
$\text{KEr}(\text{MoO}_4)_2$	f 779	<b>Er-Mo-Na-O-h</b>	
$\text{K}_5\text{Er}(\text{MoO}_4)_4$ (I)	f 776	$\text{Na}_{1,55}\text{Pr}_{17,2}\text{Er}_{1,55}\text{Mo}_{11,7}\text{O}_{64}$	f 790
$\text{K}_5\text{Er}(\text{MoO}_4)_4$ (II)	f 777	<b>Er-Mo-Na-0-Pr-W</b>	
$\text{K}_5\text{Er}(\text{MoO}_4)_4$ (III)	f 778	$\text{Na}_{1,55}\text{Er}_{1,55}\text{Pr}_{17,2}\text{Mo}_{8,6}\text{W}_{3,1}\text{O}_{64}$	f 1982
<b>Er-K-O</b>		<b>Er-Mo-0</b>	
$\text{KErO}_2$	e 221	$\text{Er}_2(\text{MoO}_4)_3$	f 772
<b>Er-K-O-W</b>		$\text{Er}_2\text{MoO}_6$	f 771
$\text{KEr}(\text{WO}_4)_2$ (I)	f 1622	$\text{Er}_6\text{MoO}_{12}$ (I)	f 769
$\text{KEr}(\text{WO}_4)_2$ (II)	f 1623	$\text{Er}_6\text{MoO}_{12}$ (II)	f 770
<b>Er-La-Mo-Na-0</b>		<b>Er-Mo-0-Rb</b>	
$\text{Na}_{1,55}\text{La}_{17,2}\text{Er}_{1,55}\text{Mo}_{11,7}\text{O}_{64}$	f 789	$\text{RbEr}(\text{MoO}_4)_2$ (I)	f 781
<b>Er-La-Mo-Na-O-W</b>		$\text{RbEr}(\text{MoO}_4)_2$ (II)	f 782
$\text{Na}_{1,55}\text{Er}_{1,55}\text{La}_{17,2}\text{Mo}_{8,6}\text{W}_{3,1}\text{O}_{64}$	f 1981	$\text{RbEr}(\text{MoO}_4)_2$ (III)	f 783
<b>Er-La-O</b>		$\text{Rb}_5\text{Er}(\text{MoO}_4)_4$ (II)	f 780
$\text{LaErO}_3$ (II)	e 226	<b>Er-Mo-0-Ti</b>	
$(\text{La}_{1-x}\text{Er}_x)_2\text{O}_3$	b 386	$\text{ErTi}_{0,5}\text{Mo}_{0,5}\text{O}_4$	f 906
	e 226	<b>Er-N</b>	
<b>Er-La-0-Zr</b>		$\text{ErN}$	c 114
$\text{La}_x\text{Er}_y\text{Zr}_{1-x-y}\text{O}_{2-0,5(x+y)}$	b 848	<b>Er-N-0-Si</b>	
<b>Er-Li-MO-0</b>		$\text{Er}_2\text{O}_3 \cdot \text{Si}_3\text{N}_4$	d 2126
$\text{LiEr}(\text{MoO}_4)_2$	f 773	$\text{Er}_2\text{Si}_3\text{O}_3\text{N}_4$	d 2126
<b>Er-Li-0</b>		$\text{Er}_4\text{Si}_2\text{O}_7\text{N}_2$	d 2127
$\text{LiErO}_2$	e 219	<b>Er-Na-0</b>	
<b>Er-Li-O-S</b>		$\text{NaErO}_2$ (II)	e 220
$\text{LiEr}(\text{SO}_4)_2$ (II)	b 3321	<b>Er-Na-O-S</b>	
<b>Er-Li-0-Si</b>		$\text{NaEr}(\text{SO}_4)_2$	<b>b 3322</b>
$\text{LiErSiO}_4$	d 665	<b>Er-Na-0-Si</b>	
$\text{LiEr}_9[(\text{SiO}_4)_6\text{O}_2]$	d 666	$\text{NaErSiO}_4$ (I)	d 668
<b>Er-Li-0-Te</b>		$\text{NaErSiO}_4$ (II)	d 669
$\text{Li}_3\text{Er}_3\text{Te}_2\text{O}_{12}$	b 4721	$\text{NaEr}_9[(\text{SiO}_4)_6\text{O}_2]$	d 670
<b>Er-Li-O-W</b>		$\text{Na}_3\text{ErSi}_2\text{O}_7$	d 667
$\text{LiEr}(\text{WO}_4)_2$ (I)	f 1617	<b>Er-Na-O-W</b>	
$\text{LiEr}(\text{WO}_4)_2$ (II)	f 1618	$\text{NaEr}(\text{WO}_4)_2$	f 1621
$\text{LiEr}(\text{WO}_4)_2$ (III)	f 1619	$\text{Na}_5\text{Er}(\text{WO}_4)_4$	f 1620
<b>Er-Mg-Na-O-V</b>		<b>Er-Nb-0</b>	
$\text{Na}_2\text{Mg}_2\text{ErV}_3\text{O}_{12}$	e 1762	$\text{ErNbO}_4$	e 2374
<b>Er-Mg-0</b>		$\text{Er}_3\text{NbO}_7$	e 2373
$(\text{Er}_2\text{O}_3)_{1-x}(\text{MgO})_x$ (I)	b 383	<b>Er-Nb-0-Sm</b>	
$(\text{Er}_2\text{O}_3)_{1-x}(\text{MgO})_x$ (II)	b 384	$\text{Sm}_2\text{ErNbO}_7$	e 2378



## 2 Alphabetical formula index

<b>Er-Nb-0-Sr</b>					
$\text{Sr}_2\text{ErNbO}_6$	e	2376	<b>Er-0-Re-Sr</b>		
<b>Er-Nb-0-Ti</b>			$\text{Sr}_2\text{ErReO}_6$	f	2861
$\text{ErTiNbO}_6$ (I)	e	2547	<b>Er-0-Rh</b>		
$\text{ErTiNbO}_6$ (II)	e	<b>2548</b>	$\text{ErRhO}_3$	f	3904
<b>Er-Nd-0-Ta-Ti</b>			<b>Er-0-Ru</b>		
$\text{Er}_{1-x}\text{Nd}_x\text{TiTaO}_6$	e	<b>3257</b>	$\text{Er}_2\text{Ru}_2\text{O}_7$	f	3846
<b>Er-Ni-0</b>			<b>Er-O-S</b>		
$\text{ErNiO}_3$	f	3804	$\text{Er}_2\text{O}_2\text{S}$	b	3082
<b>Er-Np-0</b>			$\text{Er}_2\text{O}_2\text{SO}_4$	b	3757
$\text{ErNpO}_4$	b	602	<b>Er-0-Sb</b>		
$\text{Er}_6\text{NpO}_{12}$	e	<b>637</b>	$\text{Er}_3\text{SbO}_7$	c	3090
$(\text{NpO}_{2+x})_{1-y}(\text{ErO}_{1.5})_y$ (I)	b	603	<b>Er-0-Sb-Sr</b>		
$(\text{NpO}_{2+x})_{1-y}(\text{ErO}_{1.5})_y$ (II)	b	604	$\text{Sr}_2\text{ErSbO}_6$	c	3092
$(\text{NpO}_{2+x})_{1-y}(\text{ErO}_{1.5})_y$ (III)	e	637	<b>Er-O-SC-V</b>		
<b>Er-0</b>			$(\text{Sc,Er})\text{VO}_4$	e	1763
$\text{Er}_2\text{O}_3$ (I)	b	379	<b>Er-O-Se</b>		
$\text{Er}_2\text{O}_3$ (II)	b	380	$\text{Er}_2\text{O}_2\text{Se}$	b	4210
$\text{Er}_2\text{O}_3$ (III)	b	381	$\text{Er}_4\text{O}_4\text{Se}_3$	b	4211
$\text{Er}_2\text{O}_3$ (IV)	b	382	<b>Er-0-Si</b>		
<b>Er-O-P</b>			$\text{Er}_2\text{SiO}_5$	d	660
$\text{ErPO}_4$	c	1830	$\text{Er}_2\text{Si}_2\text{O}_7$ (I)	d	662
$\text{ErP}_5\text{O}_{14}$ (I)	c	1831	$\text{Er}_2\text{Si}_2\text{O}_7$ (II)	d	663
$\text{ErP}_5\text{O}_{14}$ (II)	c'	1832	$\text{Er}_2\text{Si}_2\text{O}_7$ (III)	d	664
<b>Er-O-P-SC</b>			$\text{Er}_8(\text{SiO}_4)_6$	d	661
$\text{Sc}_x\text{Er}_{1-x}\text{PO}_4$	c	1833	$\text{Er}_{9,333}[(\text{SiO}_4)_6\text{O}_2]$	d	661
<b>Er-0-P-Tm</b>			<b>Er-0-Si-Sr</b>		
$\text{Er}_x\text{Tm}_{1-x}\text{PO}_4$	c	1837	$\text{Sr}_2\text{Er}_8[(\text{SiO}_4)_6\text{O}_2]$	d	674
<b>Er-O-Pa</b>			<b>Er-O-Sn</b>		
$\text{Er}_{0,25}\text{Pa}_{0,75}\text{O}_{2,25}$	b	497	$\text{Er}_2\text{Sn}_2\text{O}_7$	d	3199
$\text{Er}_{0,5}\text{Pa}_{0,5}\text{O}_2$	b	496	<b>Er-0-Sr</b>		
$\text{ErPaO}_4$	b	496	$\text{SrEr}_2\text{O}_4$	e	224
$\text{ErPa}_3\text{O}_9$	b	497	<b>Er-0-Sr-Ta</b>		
<b>Er-0-Pb</b>			$\text{Sr}_2\text{ErTaO}_6$	e	3166
$\text{Er}_2\text{Pb}_2\text{O}_7$	d	3342	<b>Er-0-Sr-U</b>		
$(\text{PbO}_2)_{1-x}(\text{Er}_2\text{O}_3)_x$	d	3342	$\text{Sr}_2\text{ErUO}_6$	e	459
<b>Er-0-Pb-Si</b>			$\text{Sr}_3\text{Er}_2\text{UO}_9$	e	460
$\text{Er}_4\text{PbSi}_5\text{O}_{17}$	d	769	<b>Er-0-Ta</b>		
$\text{Er}_6\text{Pb}_3(\text{SiO}_4)_6$	d	768	$\text{ErTaO}_4$	e	3163
<b>Er-0-Pd</b>			$\text{ErTa}_3\text{O}_9$	e	3164
$\text{Er}_2\text{Pd}_2\text{O}_7$	f	3942	$\text{Er}_3\text{TaO}_7$	e	3162
<b>Er-0-Pt</b>			<b>Er-0-Ta-Ti</b>		
$\text{Er}_2\text{Pt}_2\text{O}_7$	f	4070	$\text{ErTiTaO}_6$	e	3256
<b>Er-0-Rb</b>			<b>Er-0-Tb</b>		
$\text{RbErO}_2$	e	222	$(\text{TbO}_x)_y(\text{ErO}_{1.5})_{1-y}$	b	389
<b>Er-0-Rb-W</b>			$\text{Tb}_{1-x}\text{Er}_x\text{O}_3$	b	388
$\text{RbEr}(\text{WO}_4)_2$ (I)	f	1624	<b>Er-0-Tc</b>		
$\text{RbEr}(\text{WO}_4)_2$ (II)	f	1625	$\text{Er}_2\text{Tc}_2\text{O}_7$	f	2738
<b>Er-0-Re</b>			<b>Er-0-Te</b>		
$\text{Er}(\text{ReO}_4)_3$ (I)	f	2860	$\text{Er}_2\text{O}_2\text{Te}$	b	4490
$\text{Er}_2\text{ReO}_5$	f	2859	$\text{Er}_2\text{TeO}_6$	b	4720
$\text{Er}_4\text{ReO}_8$	b	1341	$\text{Er}_2\text{Te}_4\text{O}_{11}$	b	4529
$(\text{Re}_x\text{Er}_{1-x})\text{O}_{1,5+0,5x}$	b	1341	$\text{Er}_6\text{TeO}_{12}$	b	4719

<b>Er - O - Ti</b>			<b>Eu - F - Fe - Ni - O</b>	
ErTiO <sub>3</sub>	e 935		EuNi <sub>0,5</sub> Fe <sub>0,5</sub> <sup>III</sup> O <sub>2,8</sub> F <sub>0,2</sub>	f 3693
Er <sub>2</sub> Ti <sub>2</sub> O <sub>7</sub>	e 936		<b>Eu - F - H - O</b>	
Er <sub>1-x</sub> Ti <sub>x</sub> O <sub>1,5+x/2</sub> (I)	b 758		Eu(OH) <sub>3-3x</sub> F <sub>3x</sub>	b 2027
Er <sub>1-x</sub> Ti <sub>x</sub> O <sub>1,5+x/2</sub> (II)	b 759		<b>Eu - F - K</b>	
<b>Er - O - Ti - W</b>			KEu <sub>2</sub> F <sub>7</sub>	a 931
ErTi <sub>0,5</sub> W <sub>0,5</sub> O <sub>4</sub>	f 1758		<b>Eu - F - La</b>	
<b>Er - O - Ti - Zr</b>			La, - <sub>x</sub> Eu <sub>x</sub> F <sub>3</sub>	a 126
Er <sub>0,5</sub> (Zr <sub>0,5-x</sub> Ti <sub>x</sub> )O <sub>1,75</sub>	b 894		<b>Eu - F - Li</b>	
<b>Er - O - U</b>			LiEuF <sub>4</sub>	a 927
ErUO <sub>4</sub>	b 562		<b>Eu - F - Li - MO - O</b>	
Er <sub>6</sub> UO <sub>12</sub>	e 458		LiEu <sub>4</sub> Mo <sub>3</sub> O <sub>15</sub> F	f 1192
(UO <sub>2+x</sub> ) <sub>1-y</sub> (ErO <sub>1,5</sub> ) <sub>y</sub>	e 458		<b>Eu - F - Mo - Na - O</b>	
(UO <sub>2+x</sub> ) <sub>1-y</sub> (ErO <sub>1,5</sub> ) <sub>y</sub> (I)	b 562		NaEu <sub>4</sub> Mo <sub>3</sub> O <sub>15</sub> F	f 1193
(UO <sub>2+x</sub> ) <sub>1-y</sub> (ErO <sub>1,5</sub> ) <sub>y</sub> (II)	b 563		<b>Eu - F - Na</b>	
(UO <sub>2+x</sub> ) <sub>1-y</sub> (ErO <sub>1,5</sub> ) <sub>y</sub> (III)	b 564		NaEuF <sub>4</sub> (I)	a 928
(UO <sub>2+x</sub> ) <sub>1-y</sub> (ErO <sub>1,5</sub> ) <sub>y</sub> (IV)	e 458		NaEuF <sub>4</sub> (II)	a 929
(UO <sub>2+x</sub> ) <sub>1-y</sub> (Er <sub>2</sub> O <sub>3</sub> ) <sub>y</sub>	b 562		Na <sub>5</sub> Eu <sub>9</sub> F <sub>32</sub>	a 930
(U <sub>3</sub> O <sub>8</sub> ) <sub>2</sub> (Er <sub>2</sub> O <sub>3</sub> ) <sub>1-z</sub>	b 562		Na <sub>1-x</sub> Eu <sub>x</sub> F <sub>1+2x</sub>	a 928
(U <sub>1-y</sub> Er <sub>y</sub> )O <sub>2+2x</sub>	b 562			a 930
<b>Er - o - v</b>			<b>Eu - F - O</b>	
ErVO <sub>3</sub>	e 1759		EuOF (II)	b 1860
ErVO <sub>4</sub> (I)	e 1760		EuOF (II')	b 1861
ErVO <sub>4</sub> (II)	e 1761		Eu <sup>III</sup> (O,F) <sub>x</sub> (I)	b 1859
<b>Er - O - V - Y</b>			Eu <sup>III</sup> (O,F) <sub>x</sub> (II)	b 1860
(Er,Y)VO <sub>4</sub>	e 1760		Eu <sup>III</sup> (O,F) <sub>x</sub> (III)	b 1862
<b>Er - O - W</b>			Eu <sup>III</sup> (O,F) <sub>2,25</sub> (III')	b 1863
Er <sub>0,1</sub> WO <sub>3</sub>	f 1612		Eu <sup>III</sup> (O,F) <sub>x</sub> (IV)	b 1864
Er <sub>2</sub> (WO <sub>4</sub> ) <sub>3</sub>	f 1616		Eu <sub>4</sub> O <sub>3</sub> F <sub>6</sub>	b 1863
Er <sub>2</sub> WO <sub>6</sub>	f 1615		<b>Eu - F - S</b>	
Er <sub>6</sub> WO <sub>12</sub>	f 1613		EuSF	b 2931
Er <sub>22</sub> W <sub>6</sub> O <sub>51</sub>	f 1614		<b>Eu - F - Tb</b>	
<b>Er - O - Y b</b>			EuThF <sub>6</sub>	a 1064
(Er <sub>1-x</sub> Yb <sub>x</sub> ) <sub>2</sub> O <sub>3</sub>	b 412		<b>Eu - Fe - Ga - O</b>	
<b>Er - O - Zr</b>			Eu <sub>3</sub> Ga <sub>2</sub> Fe <sub>5-x</sub> O <sub>12</sub>	f 3263
(Er,Zr) <sub>7</sub> O <sub>12</sub>	e 1357		<b>Eu - Fe - Gd - O</b>	
Er <sub>2</sub> Zr <sub>2</sub> O <sub>7</sub>	b 846		Gd <sub>3-x</sub> Eu <sub>x</sub> Fe <sub>5</sub> O <sub>12</sub>	f 3280
Er <sub>4</sub> Zr <sub>3</sub> O <sub>12</sub>	e 1357		<b>Eu - Fe - Ho - O</b>	
(ZrO <sub>2</sub> ) <sub>1-x</sub> (Er <sub>2</sub> O <sub>3</sub> ) <sub>x</sub> (I)	b 846		Ho, - <sub>x</sub> Eu <sub>x</sub> Fe <sub>5</sub> O <sub>12</sub>	f 3307
(ZrO <sub>2</sub> ) <sub>1-x</sub> (Er <sub>2</sub> O <sub>3</sub> ) <sub>x</sub> (II)	b 847		<b>Eu - Fe - Lu - O</b>	
<b>Er - P</b>			Lu, - <sub>x</sub> Eu <sub>x</sub> Fe <sub>5</sub> O <sub>12</sub>	f 3344
ErP	c 1210		<b>Eu - Fe - O</b>	
<b>Er - P - S</b>			EuFeO <sub>3</sub>	f 3256
ErPS	b 2857		Eu <sub>3</sub> Fe <sub>5</sub> O <sub>12</sub>	f 3257
	c 1435		<b>Eu - Fe - O - Sb</b>	
<b>Eu - F</b>			Eu <sub>2</sub> FeSbO <sub>7</sub>	c 3175
EuF <sub>2</sub> (I)	a 122		<b>Eu - Fe - O - Sr</b>	
EuF <sub>2</sub> (II)	a 123		SrEuFeO <sub>4</sub>	f 3258
EuF <sub>3</sub> (I)	a 124		SrEu <sub>2</sub> Fe <sub>2</sub> O <sub>7</sub>	f 3259
EuF <sub>3</sub> (II)	a 125		<b>Eu - Fe - O - Ti</b>	
EuF <sub>y</sub>	a 122		EuFeTiO <sub>5</sub>	e 1165
EuF <sub>2+x</sub>	a 122			

## 2 Alphabetical formula index

<b>Eu-Fe-0-Tm</b>			<b>Eu-H-O-Se</b>	
Tm, $-_x\text{Eu}_x\text{Fe}_5\text{O}_{12}$	f 3327		$\text{Eu}_2(\text{SeO}_4)_3 \cdot 8\text{H}_2\text{O}$	b 4370
<b>Eu-Fe-O-Y</b>			<b>Eu-Hf-0</b>	
$\text{Eu}_x\text{Y}_{3-x}\text{Fe}_5\text{O}_{12}$	f 3264		$(\text{EuO}_{1,5})_x(\text{HfO}_2)_{1-x}$	e 1496
<b>Eu-Fe-0-Yb</b>			$\text{Eu}_2\text{Hf}_2\text{O}_7$	b 916
$\text{Yb}_{3-x}\text{Eu}_x\text{Fe}_5\text{O}_{12}$	f 3336			e 1496
<b>Eu-Ga-0</b>			$(\text{HfO}_2)_{1-x}(\text{EuO}_{1,5})_x(\text{I})$	b 916
$\text{EuGaO}_3(\text{I})$	d 8137		$(\text{HfO}_2)_{1-x}(\text{EuO}_{1,5})_x(\text{II})$	e 1496
$\text{EuGaO}_3(\text{II})$	d 8138		<b>Eu-In-O</b>	
$\text{Eu}_3\text{Ga}_5\text{O}_{12}$	d 8139		$\text{EuInO}_3(\text{I})$	d 8326
<b>Eu-Gd-0</b>			$\text{EuInO}_3(\text{II})$	d 8327
$\text{EuGd}_2\text{O}_4$	e 180		<b>Eu-Ir-0</b>	
<b>Eu-Gd-O-P</b>			$\text{Eu}_2\text{Ir}_2\text{O}_7$	f 4021
$\text{Eu}, -_x\text{Gd}_x\text{PO}_4$	c 1817		<b>Eu-J</b>	
<b>Eu-Ge-H-Na-0</b>			$\text{EuJ}_2(\text{I})$	a 3592
$\text{NaEu}_3[(\text{GeO}_4)_2(\text{OH})_2]$	d 3096		$\text{EuJ}_2(\text{II})$	a 3593
$\text{NaEu}_4(\text{GeO}_4)_2\text{O}_2(\text{OH})$	d 3095		<b>Eu-J-O</b>	
<b>Eu-Ge-Li-0</b>			$\text{Eu}(\text{JO}_3)_3$	b 2667
$\text{LiEuGeO}_4$	d 2633		$\text{EuOJ}$	b 2434
<b>Eu-Ge-Na-0</b>			<b>Eu-K-MO-O</b>	
$\text{NaEuGeO}_4(\text{I})$	d 2634		$\text{KEu}(\text{MoO}_4)_2(\text{I})$	f 666
$\text{NaEuGeO}_4(\text{II})$	d 2635		$\text{KEu}(\text{MoO}_4)_2(\text{II})$	f 667
$\text{Na}_x\text{Eu}_y\text{Ge}_p\text{O}_9$	d 2628		$\text{K}_5\text{Eu}(\text{MoO}_4)_4(\text{I})$	f 664
<b>Eu-Ge-Ni-0</b>			$\text{K}_5\text{Eu}(\text{MoO}_4)_4(\text{II})$	f 665
$\text{Eu}_3\text{Ni}_{2,5}\text{Ge}_{2,5}\text{O}_{12}$	d 3006		<b>Eu-K-Nb-0</b>	
<b>Eu-H-J-O</b>			$\text{K}_2\text{EuNb}_5\text{O}_{15}$	e 2332
$\text{Eu}(\text{JO}_3)_3 \cdot 2\text{H}_2\text{O}$	b 2711		<b>Eu-K-O</b>	
$\text{EuJO}_5 \cdot 4\text{H}_2\text{O}$	b 2787		$\text{KEuO}_2$	e 164
<b>Eu-H-K-O-S</b>			<b>Eu-K-0-Si</b>	
$\text{KEu}(\text{SO}_4)_2 \cdot \text{H}_2\text{O}$	b 3547		$\text{K}_3\text{EuSi}_2\text{O}_7$	d 615
$\text{K}_6\text{Eu}_4(\text{SO}_4)_9 \cdot 8\text{H}_2\text{O}$	b 3548		<b>Eu-K-O-W</b>	
<b>Eu-H-N</b>			$\text{KEu}(\text{WO}_4)_2(\text{I})$	f 1548
$\text{Eu}(\text{NH}_2)_2$	c 29		$\text{KEu}(\text{WO}_4)_2(\text{II})$	f 1549
$\text{Eu}(\text{NH}_3)_6$	c 14		<b>Eu-La-O-S</b>	
<b>Eu-H-N-O-S</b>			$(\text{La}_x\text{Eu}_{1-x})_2\text{O}_2\text{S}$	b 3074
$(\text{NH}_4)\text{Eu}(\text{SO}_4)_2 \cdot 4\text{H}_2\text{O}$	b 3549		<b>Eu-Li-MO-0</b>	
<b>Eu-H-O</b>			$\text{LiEu}(\text{MoO}_4)_2$	f 661
$\text{Eu}(\text{OH})_3$	b 1659		<b>Eu-Li-0</b>	
$\text{Eu}(\text{OH})_2 \cdot \text{H}_2\text{O}$	b 1714		$\text{LiEuO}_2(\text{I})$	e 161
$\text{EuO}(\text{OH})(\text{I})$	b 1739		$\text{LiEuO}_2(\text{II})$	e 162
$\text{EuO}(\text{OH})(\text{II})$	b 1740		$\text{LiEu}_3\text{O}_4$	e 160
<b>Eu-H-O-P</b>			<b>Eu-Li-O-S</b>	
$\text{EuPO}_4 \cdot 1,5\text{H}_2\text{O}$	c 2139		$\text{LiEu}^{\text{III}}(\text{SO}_4)_2(\text{II})$	b 3314
$\text{Eu}_{10}(\text{PO}_4)_6(\text{OH})_2$	c 2294		<b>Eu-Li-0-Si</b>	
<b>Eu-H-0-Re</b>			$\text{LiEuSiO}_4$	d 611
$\text{Eu}(\text{ReO}_4)_3 \cdot \text{H}_2\text{O}$	f 2922		$\text{LiEu}_9[(\text{SiO}_4)_6\text{O}_2]$	d 612
$\text{Eu}(\text{ReO}_4)_3 \cdot 4\text{H}_2\text{O}$	f 2923		<b>Eu-Li-0-Sr</b>	
<b>Eu-H-O-S</b>			$\text{LiSr}_2\text{EuO}_4$	e 168
$\text{Eu}_2(\text{SO}_4)_3 \cdot 2\text{H}_2\text{O}$	b 3545		<b>Eu-Li-0-Te</b>	
$\text{Eu}_2(\text{SO}_4)_3 \cdot 8\text{H}_2\text{O}$	b 3546		$\text{Li}_3\text{Eu}_3\text{Te}_2\text{O}_{12}$	b 4705
<b>Eu-H-O-S-Se</b>			<b>Eu-Li-O-W</b>	
$\text{Eu}_2[(\text{SeO}_4)_x(\text{SO}_4)_{1-x}]_3 \cdot 8\text{H}_2\text{O}$	b 4425		$\text{LiEu}(\text{WO}_4)_2$	f 1545

## 2 Alphabetisches Formelverzeichnis

<b>Eu – Lu – O</b>		<b>Eu<sub>3</sub>NbO<sub>7</sub> (I)</b>	e 2328
EuLu <sub>2</sub> O <sub>4</sub>	e 254	Eu <sub>3</sub> NbO <sub>7</sub> (II)	e 2329
<b>Eu – Mg – Na – O – V</b>		<b>Eu – Nb – O – Sm</b>	
Na <sub>2</sub> Mg <sub>2</sub> EuV <sub>3</sub> O <sub>12</sub>	e 1741	Sm <sub>2</sub> EuNbO <sub>7</sub>	e 2337
<b>Eu – Mn – O</b>		<b>Eu – Nb – O – Sr</b>	
EuMnO <sub>3</sub>	f 2570	Sr <sub>2</sub> EuNbO <sub>6</sub>	e 2334
EuMn <sub>2</sub> O <sub>5</sub>	f 2571	<b>Eu – Nb – O – Ti</b>	
<b>Eu – Mn – O – Ti</b>		EuTiNbO <sub>6</sub>	e 2539
EuMnTiO <sub>5</sub>	e 1101	<b>Eu – Nd – O</b>	
<b>Eu – Mo – Na – O</b>		EuNd <sub>2</sub> O <sub>4</sub>	e 149
NaEu(MoO <sub>4</sub> ) <sub>2</sub>	f 663	<b>Eu – Ni – O</b>	
Na <sub>5</sub> Eu(MoO <sub>4</sub> ) <sub>4</sub>	f 662	EuNiO <sub>3</sub>	<b>f 3800</b>
<b>Eu – Mo – O</b>		<b>Eu – Np – O</b>	
(Eu <sub>0,89</sub> □ <sub>0,11</sub> )(Mo <sub>0,89</sub> □ <sub>0,11</sub> )O <sub>4</sub>	f 657	EuNpO <sub>4</sub>	<b>b 593</b>
EuMoO <sub>4</sub>	f 655	Eu <sub>6</sub> NpO <sub>12</sub>	e 632
Eu <sub>2</sub> (MoO <sub>4</sub> ) <sub>3</sub> (I)	f 658	(Np, Eu) <sub>7</sub> O <sub>12</sub>	e 632
Eu <sub>2</sub> (MoO <sub>4</sub> ) <sub>3</sub> (I')	f 659	(NpO <sub>2</sub> ) <sub>1-x</sub> (EuO <sub>1,5</sub> ) <sub>x</sub> (I)	b 594
Eu <sub>2</sub> (MoO <sub>4</sub> ) <sub>3</sub> (II)	f 660	(NpO <sub>2</sub> ) <sub>1-x</sub> (EuO <sub>1,5</sub> ) <sub>x</sub> (II)	b 595
Eu <sub>2</sub> MoO <sub>6</sub>	f 656	<b>Eu – O</b>	
Eu <sub>2</sub> Mo <sub>2</sub> O <sub>7</sub>	f 652	EuO	b 320
Eu <sub>3</sub> Mo <sub>2</sub> O <sub>10</sub>	f 653	Eu <sub>2</sub> O <sub>3</sub> (III)	b 321
Eu <sub>5,3</sub> MoO <sub>11</sub>	f 654	Eu <sub>2</sub> O <sub>3</sub> (IV)	b 322
Eu <sub>6</sub> MoO <sub>12</sub>	f 654	Eu <sub>2</sub> O <sub>3</sub> (V)	b 323
<b>Eu – Mo – O – W</b>		Eu <sub>3</sub> O <sub>4</sub>	b 324
PbEu <sub>4</sub> Mo <sub>3</sub> O <sub>16</sub>	f 892	<b>Eu – O – P</b>	
<b>Eu – Mo – O – Pb – W</b>		EuPO <sub>4</sub>	c 1808
PbEu <sub>4</sub> Mo <sub>2</sub> WO <sub>16</sub>	f 1992	EuP <sub>5</sub> O <sub>14</sub>	c 1809
<b>Eu – Mo – O – Rb</b>		<b>Eu – O – P – Si – Sr</b>	
RbEu(MoO <sub>4</sub> ) <sub>2</sub> (I)	f 670	Sr <sub>4,5</sub> Eu <sub>4,5</sub> (SiO <sub>4</sub> ) <sub>4,5</sub> (PO <sub>4</sub> ) <sub>1,5</sub>	d 2156
RbEu(MoO <sub>4</sub> ) <sub>2</sub> (II)	f 671	<b>Eu – O – P – Sm</b>	
Rb <sub>5</sub> Eu(MoO <sub>4</sub> ) <sub>4</sub> (I)	f 668	Sm, - <sub>x</sub> Eu <sub>x</sub> PO <sub>4</sub>	c 1811
Rb <sub>5</sub> Eu(MoO <sub>4</sub> ) <sub>4</sub> (II)	f 669	<b>Eu – O – P – Y</b>	
<b>Eu – Mo – O – Sr</b>		Y <sub>1-x</sub> Eu <sub>x</sub> PO <sub>4</sub>	c 1810
SrEu <sub>6</sub> Mo <sub>4</sub> O <sub>22</sub>	f 674	<b>Eu – O – Pa</b>	
Sr, - <sub>x</sub> Eu <sub>x</sub> MoO <sub>4</sub>	f 675	Eu <sub>0,5</sub> Pa <sub>0,5</sub> O <sub>2</sub>	b 488
<b>Eu – Mo – O – Sr – W</b>		EuPaO <sub>4</sub>	b 488
SrEu <sub>6</sub> Mo <sub>3</sub> WO <sub>22</sub>	f 1973	<b>Eu – O – Pb</b>	
<b>Eu – Mo – O – Ti</b>		Eu <sub>2</sub> Pb <sub>2</sub> O <sub>7</sub>	d 3337
EuTi <sub>0,5</sub> Mo <sub>0,5</sub> O <sub>4</sub>	f 901	<b>Eu – O – Pt</b>	
<b>Eu – N</b>		Eu <sub>2</sub> Pt <sub>2</sub> O <sub>7</sub>	f 4065
EuN	c 109	<b>Eu – O – Pu</b>	
<b>Eu – Na – O</b>		(PuO <sub>2</sub> ) <sub>1-x</sub> (EuO <sub>1,5</sub> ) <sub>x</sub> (I)	b 624
NaEuO <sub>2</sub>	e 163	(PuO <sub>2</sub> ) <sub>1-x</sub> (EuO <sub>1,5</sub> ) <sub>x</sub> (II)	b 625
<b>Eu – Na – O – Si</b>		(PuO <sub>2</sub> ) <sub>1-x</sub> (EuO <sub>1,5</sub> ) <sub>x</sub> (III)	b 626
NaEuSiO <sub>4</sub>	d 613	<b>Eu – O – Re</b>	
NaEu <sub>9</sub> [(SiO <sub>4</sub> ) <sub>6</sub> O <sub>2</sub> ]	d 614	Eu(ReO <sub>4</sub> ) <sub>3</sub> (I)	f 2841
<b>Eu – Na – O – W</b>		<b>Eu – O – Rh</b>	
NaEu(WO <sub>4</sub> ) <sub>2</sub>	f 1547	EuRhO <sub>3</sub>	f 3899
Na <sub>5</sub> Eu(WO <sub>4</sub> ) <sub>4</sub>	f 1546	<b>Eu – O – Ru</b>	
<b>Eu – Nb – O</b>		Eu <sub>2</sub> Ru <sub>2</sub> O <sub>7</sub>	f 3841
EuNbO <sub>4</sub> (II)	e 2330		
EuNbO <sub>4</sub> (III)	e 2331		

## 2 Alphabetical formula index

<b>Eu - O - S</b>		$\text{Eu}_2\text{TiO}_5$	e 915
$\text{Eu}^{\text{II}}\text{SO}_4$	b 3312	$\text{Eu}_2\text{Ti}_2\text{O}_7$	e 916
$\text{Eu}_2\text{O}_{1,37}\text{S}$	b 3073	$\text{Eu}_3\text{Ti}_2\text{O}_7$	e 913
$\text{Eu}_2\text{O}_2\text{S}$	b 3072	$\text{Eu}_4\text{Ti}_3\text{O}_{10}$	e 914
$\text{Eu}_2\text{O}_2\text{SO}_4$	b 3752	<b>Eu - O - Ti - W</b>	
$\text{Eu}_2^{\text{III}}(\text{SO}_4)_3$	b 3313	$\text{EuTi}_{0,5}\text{W}_{0,5}\text{O}_4$	f 1752
<b>Eu - O - Sb</b>		<b>Eu - O - Tl</b>	
$\text{Eu}_3\text{SbO}_7$	c 3069	$\text{EuTlO}_3$	d 8384
<b>Eu - O - Sc</b>		<b>Eu - O - U</b>	
$\text{EuScO}_3$	e 72	$\text{EuUO}_4$	b 555
$\text{EuSc}_2\text{O}_4$	e 71	$\text{Eu}_6\text{UO}_{12}$	e 441
<b>Eu - O - Se</b>		$(\text{UO}_2)_{1-y}(\text{EuO}_{1,5})_y$	b 555
$\text{Eu}_2\text{O}_2\text{Se}$	b 4204	$(\text{UO}_{2+x})_{1-y}(\text{EuO}_{1,5})_y$	b 555
<b>Eu - O - Si</b>			e 441
$\text{Eu}_2\text{SiO}_4$ (I)	d 603	$(\text{U}_{1-y}\text{Eu}_y)\text{O}_{2\pm x}$	b 555
$\text{Eu}_2\text{SiO}_4$ (II)	d 604	<b>Eu - O - V</b>	
$\text{Eu}_2\text{SiO}_5$	d 605	$\text{EuVO}_4$ (I)	e 1739
$\text{Eu}_2\text{Si}_2\text{O}_7$ (I)	d 607	$\text{EuVO}_4$ (II)	e 1740
$\text{Eu}_2\text{Si}_2\text{O}_7$ (II)	d 608	<b>Eu - O - W</b>	
$\text{Eu}_2\text{Si}_2\text{O}_7$ (III)	d 609	$\text{EuWO}_4$	f 1542
$\text{Eu}_2\text{Si}_2\text{O}_7$ (IV)	d 610	$\text{Eu}_2(\text{WO}_4)_3$ (II)	f 1544
$\text{Eu}_3\text{SiO}_5$	d 602	$\text{Eu}_2\text{WO}_6$	f 1543
$\text{Eu}_{9,333}[(\text{SiO}_4)_6\text{O}_2]$	d 606	$\text{Eu}_3\text{WO}_6$	f 1541
<b>Eu - O - Sm - Th</b>		$\text{Eu}_x\text{WO}_3$	f 1540
$\text{Th}_{1-x-y}\text{Sm}_x\text{Eu}_y\text{O}_{2-0,5x-y}$	b 449	$(\text{W}_{1/7}\text{Eu}_{6/7})\text{O}_{12/7}$	b 1247
<b>Eu - O - Sn</b>		<b>Eu - O - Zr</b>	
$\text{Eu}_2\text{Sn}_2\text{O}_7$	d 3194	$\text{EuZrO}_3$	e 1347
<b>Eu - O - Sr</b>		$\text{Eu}_2\text{ZrO}_4$	e 1346
$\text{Eu}_{-x}\text{Sr}_x\text{O}$	b 326	$\text{Eu}_2\text{Zr}_2\text{O}_7$	b 830
$\text{SrEu}_2\text{O}_4$	e 167		e 1348
<b>Eu - O - Sr - Ta</b>		$(\text{ZrO}_2)_{1-x}(\text{EuO}_{1,5})_x$	b 830
$\text{Sr}_2\text{EuTaO}_6$	e 3134	<b>Eu - P</b>	
<b>Eu - O - Sr - U</b>		$\text{EuP}$	c 1203
$\text{Sr}_2\text{EuUO}_6$	e 442	$\text{Eu}_3\text{P}_2$	c 1202
<b>Eu - O - Sr - W</b>		<b>F - Fe</b>	
$\text{SrEu}_2\text{WO}_6$	f 1551	$\text{FeF}_2$	a 293
<b>Eu - O - Ta</b>		$\text{FeF}_3$	a 295
$\text{EuTaO}_4$	e 3130	$\text{Fe}_2\text{F}_5$	a 294
$\text{EuTa}_3\text{O}_9$	e 3131	<b>F - Fe - Gd - Mn - O</b>	
$\text{EuTa}_7\text{O}_{19}$	e 3132	$\text{GdMn}_{0,2}\text{Fe}_{0,8}\text{O}_{2,8}\text{F}_{0,2}$	f 3682
$\text{Eu}_3\text{TaO}_7$	e 3129	<b>F - Fe - Gd - Ni - O</b>	
<b>Eu - O - Te</b>		$\text{GdNi}_{0,2}\text{Fe}_{0,8}\text{O}_{2,8}\text{F}_{0,2}$	f 3694
$\text{Eu}_2\text{O}_2\text{Te}$	b 4485	<b>F - Fe - Gd - O</b>	
$\text{Eu}_2\text{TeO}_6$	b 4704	$\text{Gd}_3\text{Fe}_5\text{O}_{12-x}\text{F}_x$	f 3670
$\text{Eu}_2\text{Te}_4\text{O}_{11}$	b 4524	<b>F - Fe - Ge - H - O</b>	
<b>Eu - O - Th</b>		$[\text{Fe}(\text{H}_2\text{O})_6]\text{GeF}_6$	a 2116
$(\text{ThO}_2)_{1-x}(\text{EuO}_{1,5})_x$ (I)	b 447	<b>F - Fe - H - Hf - O</b>	
$(\text{ThO}_2)_{1-x}(\text{EuO}_{1,5})_x$ (II)	b 448	$[\text{Fe}(\text{H}_2\text{O})_6]\text{HfF}_6$	a 2158B
<b>Eu - O - Ti</b>		<b>F - Fe - H - K - Mg - Mn - Na - O -</b>	
$\text{EuTiO}_3$	e 912	<b>Si - Ti</b>	
$\text{EuTiO}_{3\cdots 2,5}$	e 912	$\text{K}_2\text{Na}_2(\text{Mn}, \text{Fe}^{\text{II}})_2(\text{Fe}^{\text{II}}, \text{Fe}^{\text{III}})_3\text{Mg}_2 \cdot$	
$\text{EuTi}_2\text{O}_4$	e 910	$\text{Ti}_2[(\text{Si}_4\text{O}_{12})_2(\text{O}, \text{OH})_3(\text{OH}, \text{F})_4]$	d 2019
$\text{Eu}_2\text{TiO}_4$	e 911		

## 2 Alphabetisches Formelverzeichnis

<b>F - Fe - H - Mg - O - Si</b>			
(Mg,Fe) <sub>3</sub> [(SiO <sub>4</sub> ) <sub>2</sub> (OH,F) <sub>2</sub> ]	d	1611	
(Mg,Fe) <sub>7</sub> [(SiO <sub>4</sub> ) <sub>3</sub> (OH,F) <sub>2</sub> ]	d	1610	
(Mg,Fe) <sub>9</sub> [(SiO <sub>4</sub> ) <sub>4</sub> (OH,F) <sub>2</sub> ]	d	1609	
(Mg,Fe) <sub>3</sub> [(Si <sub>4</sub> O <sub>10</sub> )(OH,F) <sub>2</sub> ]	d	1616	
<b>F - Fe - H - Mg - O - Si - Ti</b>			
(Mg,Fe,Ti) <sub>9</sub> [(SiO <sub>4</sub> ) <sub>4</sub> (O,OH,F) <sub>2</sub> ]	d	1969	
<b>F - Fe - H - N</b>			
NH <sub>4</sub> FeF <sub>3</sub>	a	1806	
(NH <sub>4</sub> ) <sub>x</sub> FeF <sub>3</sub> (I)	a	1804	
(NH <sub>4</sub> ) <sub>x</sub> FeF <sub>3</sub> (II)	a	1805	
NH <sub>4</sub> FeF <sub>4</sub>	a	1807	
(NH <sub>4</sub> ) <sub>3</sub> FeF <sub>6</sub> (I)	a	1808	
(NH <sub>4</sub> ) <sub>3</sub> FeF <sub>6</sub> (II)	a	1809	
<b>F - Fe - H - N - O - S</b>			
[Fe(NH <sub>3</sub> ) <sub>6</sub> ](SO <sub>3</sub> F) <sub>2</sub>	b	4039	
<b>F - Fe - H - N - Zr</b>			
(NH <sub>4</sub> ) <sub>2</sub> [(ZrF <sub>4</sub> ) <sub>1-x</sub> (FeF <sub>3</sub> ) <sub>x</sub> ]F <sub>2</sub>	a	1871	
(NH <sub>4</sub> ) <sub>3</sub> Zr <sub>1-x</sub> Fe <sub>x</sub> F <sub>7-x</sub> (I)	a	1872	
(NH <sub>4</sub> ) <sub>3</sub> Zr <sub>1-x</sub> Fe <sub>x</sub> F <sub>7-x</sub> (II)	a	1873	
<b>F - Fe - H - Na - O</b>			
Na <sub>2</sub> FeF <sub>5</sub> · H <sub>2</sub> O	a	2173	
<b>F - Fe - H - Na - O - Si</b>			
Na <sub>2</sub> Fe <sub>3</sub> Fe <sub>2</sub> <sup>III</sup> [Si <sub>4</sub> O <sub>11</sub> (OH,F)] <sub>2</sub>	d	1880	
<b>F - Fe - H - O</b>			
(F,OH) <sub>&lt;2</sub> Fe <sub>8</sub> (O,OH) <sub>12</sub>	b	1786	
FeF <sub>2</sub> · 4H <sub>2</sub> O (I)	a	372	
FeF <sub>2</sub> · 4H <sub>2</sub> O (II)	a	373	
FeF <sub>3</sub> · 3H <sub>2</sub> O (I)	a	376	
FeF <sub>3</sub> · 3H <sub>2</sub> O (II)	a	377	
Fe <sub>2</sub> F <sub>5</sub> · 3H <sub>2</sub> O	a	374	
Fe <sub>2</sub> F <sub>5</sub> · 7H <sub>2</sub> O	a	375	
Fe <sub>8</sub> (O,OH) <sub>16</sub> (F,OH) <sub>&lt;2</sub>	b	2307	
<b>F - Fe - H - O - Si</b>			
[Fe(H <sub>2</sub> O) <sub>6</sub> ][SiF <sub>6</sub> ]	a	2109	
<b>F - Fe - H - O - Sn</b>			
Fe(SnF <sub>3</sub> ) <sub>2</sub> · 6H <sub>2</sub> O	a	2126	
Fe(Sn <sub>2</sub> F <sub>5</sub> ) <sub>2</sub> · 2H <sub>2</sub> O	a	2127	
<b>F - Fe - H - O - Ti</b>			
[Fe(H <sub>2</sub> O) <sub>6</sub> ][TiF <sub>6</sub> ]	a	2143	
<b>F - Fe - H - O - Zr</b>			
[Fe(H <sub>2</sub> O) <sub>6</sub> ][ZrF <sub>6</sub> ]	a	2154	
<b>F - Fe - Ho - Mn - O</b>			
HoMn <sub>0,2</sub> Fe <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3684	
<b>F - Fe - Ho - Ni - O</b>			
HoNi <sub>0,2</sub> Fe <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3697	
<b>F - Fe - K</b>			
KFeF <sub>3</sub> (I)	a	1795	
KFeF <sub>3</sub> (II)	a	1796	
KFeF <sub>4</sub>	a	1797	
KFe <sub>2</sub> F <sub>6</sub>	a	1794	
K <sub>2</sub> FeF <sub>4</sub>	a	1798	
K <sub>2</sub> FeF <sub>5</sub>	a	1799	
K <sub>3</sub> FeF <sub>6</sub> (I)	a	1800	
K <sub>3</sub> FeF <sub>6</sub> (II)	a	1801	
K <sub>3</sub> Fe <sub>2</sub> F <sub>7</sub>	a	1802	
K <sub>x</sub> FeF <sub>3</sub> (I)	a	1793	
K <sub>x</sub> FeF <sub>3</sub> (II)	a	1794	
K <sub>x</sub> FeF <sub>3</sub> (III)	a	1795	
<b>F - Fe - K - Na</b>			
K <sub>2</sub> NaFeF <sub>6</sub>	a	1803	
<b>F - Fe - K - Rb</b>			
KRb <sub>2</sub> FeF <sub>6</sub>	a	1823	
<b>F - Fe - La - Ni - O</b>			
LaNi <sub>0,2</sub> Fe <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3689	
<b>F - Fe - Li</b>			
LiFe <sub>2</sub> F <sub>6</sub>	a	1783	
Li <sub>3</sub> FeF <sub>6</sub> (I)	a	1781	
Li <sub>3</sub> FeF <sub>6</sub> (II)	a	1782	
<b>F - Fe - Li - Mg</b>			
LiMgFeF <sub>6</sub>	a	1840	
<b>F - Fe - Li - Na</b>			
Na <sub>3</sub> Li <sub>3</sub> Fe <sub>2</sub> F <sub>12</sub>	a	1792	
<b>F - Fe - Li - Nb - O</b>			
LiFe <sub>0,5</sub> Nb <sub>0,5</sub> O <sub>2</sub> F	e	2942	
<b>F - Fe - Li - Nb - O - Ta</b>			
LiFe <sub>0,5</sub> (Nb <sub>1-x</sub> Ta <sub>x</sub> ) <sub>0,5</sub> O <sub>2</sub> F	e	3502	
<b>F - Fe - Li - Ni</b>			
LiNiFe <sup>III</sup> F	a	1879	
<b>F - Fe - Li - &amp; - Ta</b>			
LiFe <sub>0,5</sub> Ta <sub>0,5</sub> O <sub>2</sub> F	e	3500	
<b>F - Fe - Li - Rb</b>			
RbLi <sub>0,5</sub> Fe <sub>1,5</sub> F <sub>6</sub>	a	1821	
Rb <sub>2</sub> LiFeF <sub>6</sub>	a	1820	
<b>F - Fe - Li - Zn</b>			
LiZnFeF <sub>6</sub>	a	1860	
<b>F - Fe - Mg</b>			
MgFe <sub>2</sub> F <sub>6</sub>	a	1839	
Mg <sub>2</sub> FeF <sub>6</sub>	a	1838	
<b>F - Fe - Mg - Na</b>			
Na <sub>2</sub> MgFeF <sub>7</sub>	a	1841	
<b>F - Fe - Mg - Na - O - Si</b>			
Na <sub>2,12</sub> Mg <sub>5,85</sub> Fe <sub>0,01</sub> <sup>III</sup> [(Si <sub>8</sub> O <sub>21,88</sub> ) F <sub>2,09</sub> ]	d	1533	
Na <sub>3</sub> Mg <sub>4</sub> Fe <sup>III</sup> [(Si <sub>4</sub> O <sub>11</sub> )F] <sub>2</sub>	d	1583	
<b>F - Fe - Mg - O</b>			
Mg <sub>0,8</sub> Fe <sub>0,3</sub> Fe <sup>III</sup> O <sub>3,3</sub> F <sub>0,7</sub>	f	3661	
<b>F - Fe - Mn - Na</b>			
Na <sub>2</sub> MnFeF <sub>7</sub>	a	1874	
<b>F - Fe - Mn - O</b>			
Mn <sub>0,5</sub> Fe <sub>0,5</sub> Fe <sup>III</sup> O <sub>3,3</sub> F <sub>0,7</sub>	f	3680	
<b>F - Fe - Mn - O - P</b>			
FeMnPO <sub>4</sub> F	c	2021	
(Mn,Fe) <sub>2</sub> PO <sub>4</sub> F	c	2243	
<b>F - Fe - Mn - O - Tb</b>			
TbMn <sub>0,2</sub> Fe <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3683	

## 2 Alphabetical formula index

<b>F - Fe - Mn - O - Y</b>			
Y <sub>2</sub> Mn <sub>0,2</sub> Fe <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3681	
<b>F - Fe - Na</b>			
NaFeF <sub>3</sub>	a	1785	
NaFeF <sub>4</sub>	a	1786	
Na <sub>2</sub> Fe <sub>2</sub> F <sub>7</sub>	a	1789	
Na <sub>3</sub> FeF <sub>6</sub> (I)	a	1787	
Na <sub>3</sub> FeF <sub>6</sub> (II)	a	1788	
Na <sub>5</sub> Fe <sub>3</sub> F <sub>14</sub> (I)	a	1790	
Na <sub>5</sub> Fe <sub>3</sub> F <sub>14</sub> (II)	a	1791	
Na <sub>x</sub> FeF <sub>3</sub>	a	1784	
<b>F - Fe - Na - Ni</b>			
Na <sub>2</sub> NiFe <sup>III</sup> F <sub>7</sub>	a	1880	
<b>F - Fe - Na - Rb</b>			
NaRb <sub>2</sub> FeF <sub>6</sub>	a	1822	
<b>F - Fe - Nd - Ni - O</b>			
NdNi <sub>0,2</sub> Fe <sup>III</sup> <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3691	
<b>F - Fe - Ni - O</b>			
Ni <sub>0,80</sub> Fe <sup>II</sup> <sub>0,15</sub> Fe <sup>III</sup> <sub>1,80</sub> O <sub>3,3</sub> F <sub>0,7</sub>	f	3687	
<b>F - Fe - Ni - O - Pr</b>			
PrNi <sub>0,2</sub> Fe <sup>III</sup> <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3690	
<b>F - Fe - Ni - O - Sm</b>			
SmNi <sub>0,2</sub> Fe <sup>III</sup> <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3692	
<b>F - Fe - Ni - O - Tb</b>			
TbNi <sub>0,2</sub> Fe <sup>III</sup> <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3695	
<b>F - Fe - Ni - O - Tm</b>			
TmNi <sub>0,2</sub> Fe <sup>III</sup> <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3699	
<b>F - Fe - Ni - O - Y</b>			
YNi <sub>0,8</sub> Fe <sup>III</sup> <sub>0,2</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3688	
<b>F - Fe - % - O - Yb</b>			
YbNi <sub>0,2</sub> Fe <sup>III</sup> <sub>0,8</sub> O <sub>2,8</sub> F <sub>0,2</sub>	f	3700	
<b>F - Fe - Ni - Rb</b>			
RbNiFe <sup>III</sup> F <sub>6</sub>	a	1881	
<b>F - Fe - O</b>			
FeOF	b	1990	
FeO <sub>x</sub> F <sub>2-x</sub> (I)	b	1987	
FeO <sub>x</sub> F <sub>2-x</sub> (II)	b	1988	
Fe <sup>II</sup> <sub>1+x</sub> Fe <sup>III</sup> <sub>2-x</sub> O <sub>4-x</sub> F <sub>x</sub> (I)	b	1989	
<b>F - Fe - O - Sr</b>			
Sr <sub>2</sub> FeO <sub>3</sub> F	f	3662	
<b>F - Fe - O - Ti</b>			
Fe <sub>0,75</sub> Ti <sub>0,25</sub> O <sub>0,5</sub> F <sub>1,5</sub>	b	1991	
FeTiO <sub>3</sub> F	b	1993	
Fe <sub>x</sub> Ti <sub>1-x</sub> OF	b	1992	
<b>F - Fe - O - V</b>			
FeVO <sub>3</sub> F	b	1995	
<b>F - Fe - O - Y</b>			
Y <sub>3</sub> Fe <sub>5</sub> O <sub>12-x</sub> F <sub>x</sub>	f	3665	
<b>F - Fe - O - Y - Zn</b>			
Y <sub>3</sub> Zn <sub>x</sub> Fe <sub>5-x</sub> O <sub>12-x</sub> F <sub>x</sub>	f	3667	
<b>F - Fe - O - Zn</b>			
Zn <sub>0,5</sub> Fe <sup>II</sup> <sub>0,3</sub> Fe <sup>III</sup> <sub>1,90</sub> O <sub>3,3</sub> F <sub>0,7</sub>	f	3663	
Zn <sub>x</sub> Fe <sup>II</sup> Fe <sup>III</sup> <sub>2-x</sub> O <sub>4-x</sub> F <sub>x</sub>	f	3664	
<b>F - Fe - O - Zr</b>			
Fe <sub>2(1-x)</sub> Zr <sub>x</sub> O <sub>3(1-x)</sub> F <sub>4x</sub>	b	1994	
<b>F - Fe - Pb</b>			
FePb <sub>2</sub> F <sub>6</sub>	a	1293	
Pb <sub>2</sub> FeF <sub>6</sub>	a	1869	
Pb <sub>3</sub> (FeF <sub>6</sub> ) <sub>2</sub>	a	1870	
(Pb <sub>1-x</sub> Fe <sub>x</sub> )F <sub>2+x</sub> (I)	a	296	
(Pb <sub>1-x</sub> Fe <sub>x</sub> )F <sub>2+x</sub> (II)	a	297	
<b>F - Fe - Rb</b>			
RbFeF <sub>4</sub> (I)	a	1812	
RbFeF <sub>4</sub> (II)	a	1813	
RbFeF <sub>4</sub> (II)	a	1814	
RbFe <sub>2</sub> F <sub>6</sub>	a	1811	
Rb <sub>2</sub> FeF <sub>4</sub>	a	1815	
Rb <sub>2</sub> FeF <sub>5</sub>	a	1816	
Rb <sub>2</sub> Fe <sub>5</sub> F <sub>17</sub>	a	1819	
Rb <sub>3</sub> FeF <sub>6</sub> (I)	a	1817	
Rb <sub>3</sub> FeF <sub>6</sub> (II)	a	1818	
Rb <sub>x</sub> FeF <sub>3</sub> (I)	a	1810	
Rb <sub>x</sub> FeF <sub>3</sub> (II)	a	1811	
<b>F - Fe - Sr</b>			
SrFeF <sub>5</sub>	a	1844	
Sr <sub>2</sub> Fe <sub>2</sub> F <sub>9</sub>	a	1845	
Sr <sub>3</sub> (FeF <sub>6</sub> ) <sub>2</sub>	a	1846	
<b>F - Fe - Ti</b>			
TiFeF <sub>3</sub>	a	1865	
TiFeF <sub>4</sub>	a	1866	
TiFe <sub>2</sub> F <sub>6</sub>	a	1864	
Ti <sub>2</sub> FeF <sub>4</sub>	a	1867	
Ti <sub>3</sub> FeF <sub>6</sub>	a	1868	
Ti <sub>x</sub> FeF <sub>3</sub> (I)	a	1863	
Ti <sub>x</sub> FeF <sub>3</sub> (II)	a	1864	
<b>F - Fe - Zr</b>			
FeZrF <sub>6</sub>	a	1380	
<b>F - Ga</b>			
GaF <sub>3</sub>	a	58	
<b>F - Ga - H - N</b>			
NH <sub>4</sub> GaF <sub>4</sub>	a	718	
(NH <sub>4</sub> ) <sub>3</sub> GaF <sub>6</sub> (I)	a	719	
(NH <sub>4</sub> ) <sub>3</sub> GaF <sub>6</sub> (II)	a	720	
<b>F - Ga - H - N - Rb</b>			
[Rh(NH <sub>3</sub> ) <sub>6</sub> ]GaF <sub>6</sub>	a	2187	
<b>F - Ga - H - N - Zr</b>			
(NH <sub>4</sub> ) <sub>3</sub> Zr <sub>1-x</sub> Ga <sub>x</sub> F <sub>7-x</sub>	a	1370	
<b>F - Ga - H - O</b>			
GaF <sub>3</sub> · 3H <sub>2</sub> O	a	346	
Ga(OH,F) <sub>3</sub>	b	2020	
Ga <sub>8</sub> [(OH) <sub>1-x</sub> F <sub>x</sub> ] <sub>24</sub> · 3H <sub>2</sub> O	b	2042	
<b>F - Ga - K</b>			
K <sub>3</sub> GaF <sub>6</sub> (I)	a	715	
<b>F - Ga - K - Li</b>			
K <sub>2</sub> LiGaF <sub>6</sub>	a	716	

## 2 Alphabetisches Formelverzeichnis

<b>F - Ga - K - Na</b>			<b>F - Cd - K</b>	
$K_2NaGaF_6$	a 717		$KGd_2F_7$	a 938
<b>F - Ga - K - Rb</b>			<b>F - Cd - La</b>	
$Rb_2KGaF_6$	a 724		$La, -_xGd_xF_3$	a 133
<b>F - Ga - K - Ti</b>			<b>F - Cd - Li</b>	
$Tl_{2-x}K_{1+x}GaF_6$	a 745		$LiGdF_4$	a 934
<b>F - Ga - Li</b>			<b>F - Cd - Na</b>	
$Li_3GaF_6$ (I)	a 711		$NaGdF_4$ (I)	a 935
$Li_3GaF_6$ (II)	a 712		$NaGdF_4$ (II)	a 936
<b>F - Ga - Li - Mg</b>			$Na_5Gd_9F_{32}$	a 937
$LiMgGaF_6$	a 731		$Na_{1-x}Gd_xF_{1+2x}$	a 935
<b>F - Ga - Li - Na</b>				a 937
$Na_3Ga_2Li_3F_{12}$	a 714		<b>F - Cd - O</b>	
<b>F - Ga - Li - Ni</b>			$GdOF$ (I)	b 1865
$LiNiGaF_6$	a 752		$GdOF$ (II)	b 1866
<b>F - Ca - Li - Rb</b>			$GdOF$ (III)	b 1867
$Rb_2LiGaF_6$	a 722		$GdOF$ (IV)	b 1868
<b>F - Ca - Li - Sr</b>			$GdO_{1-x}F_{1+2x}$	b 1867
$LiSrGaF_6$	a 738		<b>F - Cd - S</b>	
<b>F - Ga - Mg - Na</b>			$GdSF$	b 2932
$Na_2MgGaF_7$	a 732		<b>F - Cd - Se</b>	
<b>F - Ca - Mg - O</b>			$GdSeF$	b 4156
$Mg_{8+x}Ga_{16-y}\square_{y-x}O_{32-z}F_z$	d 8264		<b>F - Cd - Sr</b>	
<b>F - Ga - Na</b>			$(SrF_2)_{1-x}(GdF_3)_x$	a 131
$Na_3GaF_6$ (II)	a 713		<b>F - Ge</b>	
<b>F - Ga - Na - Rb</b>			$GeF_2$ (I)	a 204A
$Rb_2NaGaF_6$	a 723		$GeF_2$ (II)	a 204B
<b>F - Ga - Na - Ti</b>			<b>F - Ge - H - K - Nd - O</b>	
$NaTl_2GaF_6$	a 744		$K_2Nd_4[(Ge_4O_{13})(OH,F)_4]$	d 3091
<b>F - Ga - Pb</b>			<b>F - Ge - H - K - O - Yb</b>	
$PbGaF_5$ (II)	a 746		$K_4Yb_2Ge_8O_{20}(OH,F)_2$	d 3100
$Pb_3(GaF_6)_2$ (II)	a 747		<b>F - Ge - H - Li - Mg - O</b>	
$Pb_9Ga_2F_{24}$	a 748		$LiMgGe_2O_5F \cdot H_2O$	d 3130
$Pb_{1-x}Ga_xF_{2+x}$	a 213		<b>F - Ge - H - Mg - O</b>	
$\beta\text{-}Pb_{1-x}Ga_xF_{2+x}$	a 748		$[Mg(H_2O)_6]GeF_6$	a 2113
<b>F - Ga - Pb - Sr</b>			<b>F - Ce - H - N</b>	
$Pb, -_xSr_xGaF_5$	a 749		$(NH_4)_2GeF_6$ (I)	a 1235
$Sr_{10(1-x)}Pb_{9x}Ga_6F_{2(19-x)}$	a 750		$(NH_4)_2GeF_6$ (II)	a 1236
<b>F - Ga - Rb</b>			<b>F - Ge - H - Ni - O</b>	
$Rb_3GaF_6$ (I)	a 721		$[Ni(H_2O)_6]GeF_6$	a 2118
<b>F - Ga - Sr</b>			<b>F - Ge - H - O - Sm</b>	
$SrGaF_5$	a 736		$Sm_{13}[(GeO_4)_6(O, (OH,F)_2)_6(OH)_3]$	d 3093
$Sr_5Ga_3F_{19}$	a 737		<b>F - Ge - H - O - Y</b>	
<b>F - Ga - Tl</b>			$Y_4GeO_6(OH,F)_4$	d 3084
$TlGaF_4$	a 742		<b>F - Ge - H - O - Zn</b>	
$Tl_3GaF_6$ (I)	a 743		$[Zn(H_2O)_6]GeF_6$	a 2114
<b>F - Gd</b>			<b>F - Ce - K</b>	
$GdF_3$ (I)	a 128		$K_2GeF_6$ (I)	a 1233
$GdF_3$ (II)	a 129		$K_2GeF_6$ (II)	a 1234
<b>F - Cd - H - K - O</b>			<b>F - Ge - K - Li - Mg - O</b>	
$0,54KF \cdot GdF_3 \cdot 0,7H_2O$	a 352		$K(LiMg_2)[(Ge_4O_{10})F_2]$	d 3063
<b>F - Gd - H - O</b>				
$Gd(OH)_{3-3x}F_{3x}$	b 2028			



## 2 Alphabetical formula index

<b>F - Ge - Li</b>			<b>F - H - H g - 0</b>	
Li <sub>2</sub> GeF <sub>6</sub> (I)	a	1230	HgF <sub>2</sub> · 2H <sub>2</sub> O	a 341
Li <sub>2</sub> GeF <sub>6</sub> (II)	a	1231	Hg(OH)F	b 2018
<b>F - Ge - Li - Mg - 0</b>			<b>F - H - H g - 0 - Si</b>	
LiMgGe <sub>2</sub> O <sub>5</sub> F	d	3062	Hg <sub>2</sub> SiF <sub>6</sub> · 2H <sub>2</sub> O	a 2106
Li <sub>3</sub> Mg <sub>3</sub> Ge <sub>2</sub> O <sub>7</sub> F <sub>3</sub>	d	3062	<b>F - H - H o - N</b>	
Li <sub>3</sub> Mg <sub>3</sub> Ge <sub>4</sub> O <sub>11</sub> F <sub>3</sub>	d	3062	NH <sub>4</sub> Ho <sub>3</sub> F <sub>10</sub>	a 971
<b>F - Ge - Mg - 0</b>			<b>F - H - H o - O</b>	
Mg <sub>3</sub> [(GeO <sub>4</sub> )F <sub>2</sub> ]	d	3061	Ho(OH) <sub>3-3x</sub> F <sub>3x</sub>	b 2031
Mg <sub>5</sub> [(GeO <sub>4</sub> ) <sub>2</sub> F <sub>2</sub> ]	d	3060	<b>F - H - I n - N</b>	
Mg <sub>7</sub> [(GeO <sub>4</sub> ) <sub>3</sub> F <sub>2</sub> ]	d	3059	InF <sub>3</sub> · NH <sub>3</sub>	a 381
Mg <sub>9</sub> [(GeO <sub>4</sub> ) <sub>4</sub> F <sub>2</sub> ]	d	3058	(NH <sub>4</sub> ) <sub>3</sub> InF <sub>6</sub> (I)	a 761
Mg <sub>28</sub> Ge <sub>7,5</sub> O <sub>38</sub> F <sub>10</sub>	d	3057	(NH <sub>4</sub> ) <sub>3</sub> InF <sub>6</sub> (II)	a 762
<b>F - Ge - Na</b>			<b>F - H - I n - N - Na</b>	
Na <sub>2</sub> GeF <sub>6</sub>	a	1232	(NH <sub>4</sub> ) <sub>2</sub> NaInF <sub>6</sub>	a 763
<b>F - Ge - 0 - P b - S</b>			<b>F - H - I n - N - Z r</b>	
Pb <sub>10</sub> (GeO <sub>4</sub> ) <sub>3</sub> (SO <sub>4</sub> ) <sub>3</sub> F <sub>2</sub>	d	3109	(NH <sub>4</sub> ) <sub>3</sub> Zr <sub>1-x</sub> In <sub>x</sub> F <sub>7-x</sub> (I)	a 1371
<b>F - Ge - 0 - P b - S e</b>			(NH <sub>4</sub> ) <sub>3</sub> Zr <sub>1-x</sub> In <sub>x</sub> F <sub>7-x</sub> (II)	a 1372
Pb <sub>10</sub> (GeO <sub>4</sub> ) <sub>3</sub> (SeO <sub>4</sub> ) <sub>3</sub> F <sub>2</sub>	d	3111	<b>F - H - I n - O</b>	
<b>F - Ge - 0 - S - S r</b>			InF <sub>3</sub> · 3 H <sub>2</sub> O	a 349
Sr <sub>10</sub> (GeO <sub>4</sub> ) <sub>3</sub> (SO <sub>4</sub> ) <sub>3</sub> F <sub>2</sub>	d	3108	In(OH)F <sub>2</sub>	b 2021
<b>F - Ge - P d</b>			<b>F - H - I r - N</b>	
PdGeF <sub>6</sub>	a	1241	(NH <sub>4</sub> ) <sub>2</sub> IrF <sub>6</sub>	a 2012
<b>F - Ge - R b</b>			<b>F - H - K</b>	
Rb <sub>2</sub> GeF <sub>6</sub> (I)	a	1237	KHF <sub>2</sub> (I)	a 388
Rb <sub>2</sub> GeF <sub>6</sub> (II)	a	1238	KHF, (II)	a 389
<b>F - H</b>			KH <sub>2</sub> F <sub>3</sub>	a 390
HF	a	1	KH <sub>4</sub> F <sub>5</sub>	a 391
<b>F - H - H f - N</b>			<b>F - H - K - M n - 0</b>	
NH <sub>4</sub> HfF <sub>5</sub> ( I )	a	1387	K <sub>2</sub> Mn <sup>III</sup> F <sub>5</sub> · H <sub>2</sub> O	a 2172
NH <sub>4</sub> HfF <sub>5</sub> (II)	a	1388	<b>F - H - K - M o - O</b>	
(NH <sub>4</sub> ) <sub>2</sub> HfF <sub>6</sub>	a	1389	K <sub>2</sub> MoOF <sub>5</sub> · H <sub>2</sub> O	f 1197
(NH <sub>4</sub> ) <sub>3</sub> HfF <sub>7</sub>	a	1390	K <sub>2</sub> MoO <sub>2</sub> F <sub>4</sub> · H <sub>2</sub> O	f 1198
(N <sub>2</sub> H <sub>6</sub> )HfF <sub>6</sub>	a	1391	K <sub>2</sub> Mo(O <sub>2</sub> )OF <sub>4</sub> · H <sub>2</sub> O	f 1199
<b>F - H - H f - N i - 0</b>			<b>F - H - K - N b - 0</b>	
[Ni(H <sub>2</sub> O) <sub>6</sub> ]HfF <sub>6</sub>	a	2158D	K <sub>2</sub> NbOF <sub>5</sub> · H <sub>2</sub> O	e 2967
<b>F - H - H f - 0</b>			K <sub>2</sub> NbO <sub>2</sub> F <sub>5</sub> · H <sub>2</sub> O	e 2968
HHfF <sub>5</sub> · H <sub>2</sub> O	a	2157	K <sub>3</sub> HNbOF <sub>7</sub>	e 2886
HfF <sub>4</sub> · H <sub>2</sub> O	a	365	<b>F - H - K - N i - O - V</b>	
HfF <sub>4</sub> · 3 H <sub>2</sub> O (I)	a	366	KNi <sup>III</sup> F · H <sub>2</sub> O	a 2165
HfF <sub>4</sub> · 3 H <sub>2</sub> O (II)	a	367	<b>F - H - K - ;</b>	
HfF <sub>4</sub> · 3 H <sub>2</sub> O (III)	a	368	KF · 2H <sub>2</sub> O	a 334
HfF <sub>4</sub> · (2,5...3)H <sub>2</sub> O	a	368	KF · 4H <sub>2</sub> O	a 335
Hf <sub>2</sub> OF <sub>6</sub> · H <sub>2</sub> O	b	2040	<b>F - H - K - O - P</b>	
Hf <sub>3</sub> (OH) <sub>2</sub> F <sub>10</sub>	b	2036	K[PHO <sub>2</sub> (OH)] · HF	c 2215
<b>F - H - H f - 0 - Z n</b>			<b>F - H - K - 0 - P u</b>	
[Zn(H <sub>2</sub> O) <sub>6</sub> ]HfF <sub>6</sub>	a	2158A	KPuO <sub>2</sub> F <sub>3</sub> · H <sub>2</sub> O	e 674
<b>F - H - H g - N</b>			<b>F - H - K - 0 - S b</b>	
Hg <sub>2</sub> NF · NH <sub>4</sub> F	c	480	KSb(OH) <sub>6-x</sub> F <sub>x</sub>	c 3256
NH <sub>4</sub> Hg <sub>2</sub> NF <sub>2</sub>	c	480	<b>F - H - K - 0 - S n</b>	
<b>F - H - H g - N - O</b>			KSnF <sub>3</sub> · 0,5H <sub>2</sub> O	a 2119
Hg <sub>2</sub> NF · HF · H <sub>2</sub> O	c	489	<b>F - H - K - 0 - T a</b>	
[Hg <sub>2</sub> N]F · H <sub>3</sub> OF	c	489	K <sub>2</sub> TaO <sub>2</sub> F <sub>5</sub> · H <sub>2</sub> O	e 3524

## 2 Alphabetisches Formelverzeichnis

<b>F - H - K - O - T b</b> $0,7\text{KF} \cdot \text{TbF}_3 \cdot 0,5\text{H}_2\text{O}$	a 353	<b>F - H - M n - N - O - S</b> $[\text{Mn}(\text{NH}_3)_6](\text{SO}_3\text{F})_2$	b 4038
<b>F - H - K - O - T e</b> $2\text{KF} \cdot \text{Te}(\text{OH})_6$ $\text{Te}(\text{OH})_6 \cdot 2\text{KF}$	b 4820 b 2037	<b>F - H - M n - N - R b</b> $[\text{Rh}(\text{NH}_3)_6]\text{MnF}_6$	a 2203
<b>F - H - K - O - U</b> $\text{K}_3(\text{UO}_2)_2\text{F}_7 \cdot 2\text{H}_2\text{O}$	e 593	<b>F - H - M n - N - Z n</b> $\text{NH}_4\text{Mn}_x\text{Zn}_{1-x}\text{F}_3$	a 1749
<b>F - H - K - P b</b> $\text{K}_3\text{HPbF}_8$	a 1277	<b>F - H - M n - N a - O - S i - T i - Z r</b> $\text{Na}_4\text{MnTi}(\text{Zr},\text{Ti})_2[(\text{Si}_2\text{O}_7)_2\text{O} \cdot (\text{OH},\text{F})]_2$	d 1875
<b>F - H - K - S n</b> $\text{K}_3\text{HSnF}_8$	a 1251	<b>F - H - M n - O</b> $\text{MnF}_3 \cdot 3\text{H}_2\text{O}$	a 371
<b>F - H - L a - O</b> $\text{La}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2023	<b>F - H - M n - O - S i</b> $[\text{Mn}(\text{H}_2\text{O})_3]\text{SiF}_6$ $\text{Mn}_5[(\text{SiO}_4)_2(\text{OH},\text{F})_2]$ $\text{Mn}_9[(\text{SiO}_4)_4(\text{OH},\text{F})_2]$	a 2108 d 1838 d 1836
<b>F - H - L i</b> $\text{LiF}_{1-x}\text{H}_x$ $\text{LiHF}_2$	a 2214 a 384	<b>F - H - M n - O - S n</b> $[\text{Mn}(\text{H}_2\text{O})_6]\text{SnF}_6$	a 2125
<b>F - H - L i - M g - N a - O - S i</b> $(\text{Li},\text{Mg})_3[(\text{Si}_4\text{O}_{10})\text{F}_2] \cdot \text{Na}_{0,58} \cdot n\text{H}_2\text{O}$	d 1535	<b>F - H - M n - O - T i</b> $[\text{Mn}(\text{H}_2\text{O})_6]\text{TiF}_6$	a 2142
$\text{Na}_x(\text{Li}_{2-x},\text{Mg})_3[(\text{Si}_4\text{O}_{10})(\text{OH},\text{F})_2] \cdot 4\text{H}_2\text{O}$	d 2252	<b>F - H - M n - O - U</b> $\text{MnUF}_6 \cdot 3\text{H}_2\text{O}$	a 2096
<b>F - H - L i - M g - O - S i</b> $(\text{Li},\text{Mg})_3[(\text{Si}_4\text{O}_{10})\text{F}_2] \cdot \text{Li}_{0,35} \cdot n\text{H}_2\text{O}$	d 1532	<b>F - H - M • - N</b> $(\text{N}_2\text{H}_6)\text{MoF}_6$	a 1677
<b>F - H - L i - M g - O - S i - S r</b> $(\text{Li},\text{Sr},\text{Mg})_3[(\text{Si}_4\text{O}_{10})\text{F}_2] \cdot n\text{H}_2\text{O}$	d 1556	<b>F - H - M • - N - O</b> $(\text{NH}_4)_3\text{F}[\text{MoO}(\text{O}_2)\text{F}_4]$ $\text{NH}_4\text{MoO}_2\text{F}_3$ $(\text{NH}_4)_2\text{MoO}_2\text{F}_4$ $(\text{NH}_4)_3\text{MoO}_3\text{F}_3$	f 1165 f 1164 f 1163 f 1162
<b>F - H - L i - N - S i</b> $\text{LiNH}_4\text{SiF}_6$	a 1220	<b>F - H - M o - N i - O</b> $\text{NiMoO}_2\text{F}_4 \cdot 6\text{H}_2\text{O}$	f 1204
<b>F - H - L u - O</b> $\text{Lu}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2034	<b>F - H - M o - O - Z n</b> $\text{ZnMoOF}_5 \cdot 6\text{H}_2\text{O}$ $\text{ZnMoO}_2\text{F}_4 \cdot 6\text{H}_2\text{O}$	f 1200 f 1201
<b>F - H - M e - O - S i</b> $(\text{Me}^{\text{II}})_7[\text{Si}_8\text{O}_{22}(\text{OH},\text{F})_2]$	d 1608	<b>F - H - N</b> $\text{NH}_4\text{F}$ (I) $\text{NH}_4\text{F}$ (II) $\text{NH}_4\text{F}$ (III) $\text{NH}_4\text{F}$ (IV) $\text{NH}_4\text{F}$ (V) $\text{NH}_4\text{F}$ (VI) $\text{NH}_4\text{F}$ (VII) $\text{NH}_4\text{HF}_2$ $(\text{N}_2\text{H}_5)\text{F}$ $(\text{N}_2\text{H}_6)\text{F}_2$	a 7 a 8 a 9 a 10 a 8 a 9 a 9 a 392 a 13 a 14
<b>F - H - M O - N</b> $\text{NH}_4\text{MgF}_3$ $(\text{NH}_4)_2\text{MgF}_4$	a 567 a 568	<b>F - H - N - N a - S c</b> $(\text{NH}_4)_2\text{NaScF}_6$	a 806
<b>F - H - M g - N a - N i - O - S i</b> $\text{Na}_{2,12}\text{Ni}_{1,07}\text{Mg}_{5,6}[\text{Si}_4\text{O}_{11} \cdot (\text{O},\text{OH},\text{F})]_2$	d 2042	<b>F - H - N - N a - T l</b> $(\text{NH}_4)_2\text{NaTlF}_6$	a 784
<b>F - H - M g - O - S i</b> $[\text{Mg}(\text{H}_2\text{O})_6]\text{SiF}_6$ $\text{Mg}_3[(\text{SiO}_4)(\text{OH},\text{F})_2]$ $\text{Mg}_3[(\text{Si}_4\text{O}_{10})(\text{OH},\text{F})_2]$ $\text{Mg}_5[(\text{SiO}_4)_2(\text{OH},\text{F})_2]$ $\text{Mg}_7[(\text{SiO}_4)_3(\text{OH},\text{F})_2]$ $\text{Mg}_9[(\text{SiO}_4)_4(\text{OH},\text{F})_2]$	a 2104 d 1612 d 1615 d 1611 d 1610 d 1609	<b>F - H - N - N b</b> $\text{NH}_4\text{NbF}_6$	a 1539
<b>F - H - M g - O - S n</b> $[\text{Mg}(\text{H}_2\text{O})_6]\text{SnF}_6$	a 2122	<b>F - H - N - N b - O</b> $(\text{NH}_4)_2\text{NbOF}_5$ $(\text{NH}_4)_3\text{NbOF}_6$	e 2889 e 2888
<b>F - H - M g - O - T i</b> $[\text{Mg}(\text{H}_2\text{O})_6]\text{TiF}_6$	a 2139		
<b>F - H - M n - N</b> $\text{NH}_4\text{MnF}_3$ $(\text{NH}_4)_2\text{MnF}_5$ $(\text{NH}_4)_2\text{MnF}_6$	a 1721 a 1722 a 1723		

## 2 Alphabetical formula index

<b>F - H - N - N d - O</b>			
$\text{NdF}_3 \cdot 0,2\text{NH}_4\text{F} \cdot 0,1\text{H}_2\text{O}$	a	351	
<b>F - H - N - N i</b>			
$\text{NH}_4\text{NiF}_3$	a	1932	
$(\text{NH}_4)_2\text{NiF}_4$	a	1933	
<b>F - H - N - N i - O - S</b>			
$[\text{Ni}(\text{NH}_3)_6](\text{SO}_3\text{F})_2$	b	4041	
<b>F - H - N - N i - P</b>			
$[\text{Ni}(\text{NH}_3)_6](\text{PF}_6)_2$	a	2196	
<b>F - H - N - N p</b>			
$(\text{NH}_4)_4\text{NpF}_8$	a	1166	
<b>F - H - N - O</b>			
$(\text{H}_2\text{O})_{1-x}(\text{NH}_4\text{F})_x$	a	336	
$(\text{NH}_3\text{OH})\text{F}$	a	15	
$\text{NH}_4\text{F} \cdot \text{H}_2\text{O}$	a	337	
$2(\text{NH}_4)\text{H}_2\text{F}_3 \cdot \text{H}_2\text{O}$	a	2042	
<b>F - H - N - O - P</b>			
$\text{NH}_4\text{PO}_2\text{F}_2$	c	2418	
$(\text{NH}_4)_2\text{PO}_3\text{F} \cdot \text{H}_2\text{O}$	c	2426	
<b>F - H - N - O - P b - S n</b>			
$\text{Pb}_2\text{SnF}_5(\text{NO}_3) \cdot 2\text{H}_2\text{O}$	c	983	
<b>F - H - N - O - P u</b>			
$\text{NH}_4\text{PuO}_2\text{F}_2$	e	672	
<b>F - H - N - O - R h - S C</b>			
$[\text{Rh}(\text{NH}_3)_6]\text{ScF}_6 \cdot \text{H}_2\text{O}$	a	2192	
<b>F - H - N - O - S</b>			
$\text{NH}_4\text{SO}_3\text{F}$	b	4031	
<b>F - H - N - O - S i</b>			
$(\text{NH}_4)_3\text{SiF}_6(\text{NO}_3)$	c	981	
<b>F - H - N - O - S n - S r</b>			
$\text{Sr}_2\text{Sn}_2\text{F}_7(\text{NO}_3) \cdot 2\text{H}_2\text{O}$	c	982	
<b>F - H - N - O - T a</b>			
$(\text{NH}_4)_3\text{TaOF}_6$	e	3484	
<b>F - H - N - O - T i</b>			
$(\text{NH}_4)_3\text{TiO}_2\text{F}_5$	e	1268	
<b>F - H - N - O - U</b>			
$[\text{H}_3\text{NOH}]^{\oplus}[\text{UF}_5]^{-}$	a	1124	
$(\text{NH}_4)_3\text{UO}_2\text{F}_5$	e	562	
$\text{NH}_4[(\text{UO}_2)_2\text{F}_5] \cdot 3\text{H}_2\text{O}$	e	594	
$\text{NH}_4[(\text{UO}_2)_2\text{F}_5] \cdot 4\text{H}_2\text{O}$	e	595	
<b>F - H - N - O - V</b>			
$(\text{NH}_4)\text{VF}_5 \cdot \text{H}_2\text{O}$	a	2162	
$(\text{NH}_4)_2\text{VOF}_4 \cdot \text{H}_2\text{O}$	e	2047	
$(\text{NH}_4)_3\text{VOF}_5$	e	2025	
$(\text{NH}_4)_3\text{VO}_2\text{F}_4$	e	2026	
<b>F - H - N - P</b>			
$\text{NH}_4\text{PF}_6$	a	1400	
<b>F - H - N - P - R u</b>			
$[\text{Ru}(\text{NH}_3)_5\text{N}_2](\text{PF}_6)_2$	a	2210	
<b>F - H - N - P a</b>			
$\text{NH}_4\text{PaF}_6$	a	1076	
$(\text{NH}_4)_2\text{PaF}_7$	a	1077	
$(\text{NH}_4)_4\text{PaF}_8$	a	1078	
<b>F - H - N - P b</b>			
$(\text{NH}_4)_2\text{PbF}_6$	a	1278	
<b>F - H - N - P u</b>			
$(\text{NH}_4)_4\text{PuF}_8$	a	1187	
$(\text{NH}_4)_7\text{Pu}_6\text{F}_{31}$	a	1188	
<b>F - H - N - R e</b>			
$(\text{NH}_4)_2\text{ReF}_6$	a	1770	
$(\text{N}_2\text{H}_6)\text{ReF}_6$	a	1771	
<b>F - H - N - R h - S C</b>			
$[\text{Rh}(\text{NH}_3)_6]\text{ScF}_6$	a	2192	
<b>F - H - N - S b</b>			
$(\text{NH}_4)_2\text{SbF}_5$	a	1441	
$\text{NH}_4\text{SbF}_6$	a	1442	
$\text{NH}_4\text{Sb}_4\text{F}_{13}$	a	1443	
<b>F - H - N - S c</b>			
$\text{NH}_4\text{ScF}_4$	a	803	
$(\text{NH}_4)_3\text{ScF}_6$ (I)	a	804	
$(\text{NH}_4)_3\text{ScF}_6$ (II)	a	805	
<b>F - H - N - S i</b>			
$(\text{NH}_4)_2\text{SiF}_6$ (I)	a	1217	
$(\text{NH}_4)_2\text{SiF}_6$ (II)	a	1218	
$(\text{NH}_4)_3\text{SiF}_7$	a	1219	
<b>F - H - N - S n</b>			
$\text{NH}_4\text{SnF}_3$	a	1252	
$(\text{NH}_4)_2\text{SnF}_6$	a	1254	
$\text{NH}_4\text{Sn}_2\text{F}_5$	a	1253	
<b>F - H - N - T a</b>			
$\text{NH}_4\text{TaF}_6$	a	1556	
<b>F - H - N - T c</b>			
$(\text{N}_2\text{H}_6)\text{TcF}_6$	a	1759	
<b>F - H - N - T h</b>			
$(\text{NH}_4)_3\text{ThF}_7$	a	1039	
$(\text{NH}_4)_4\text{ThF}_8$	a	1040	
<b>F - H - N - T i</b>			
$(\text{NH}_4)_2\text{TiF}_6$	a	1311	
$(\text{NH}_4)_3\text{TiF}_7$	a	1312	
$\text{N}_2\text{H}_4\text{TiF}_6$	a	1313	
<b>F - H - N - T m</b>			
$\text{NH}_4\text{Tm}_3\text{F}_{10}$	a	993	
<b>F - H - N - U</b>			
$\alpha\text{-NH}_4\text{UF}_5$	a	1122	
$\text{NH}_4\text{UF}_6$	a	1117	
$(\text{NH}_4)_2\text{UF}_6$ (I)	a	1118	
$(\text{NH}_4)_2\text{UF}_6$ (II)	a	1119	
$\text{NH}_4\text{UF}_7$	a	1120	
$(\text{NH}_4)_4\text{UF}_8$	a	1121	
$(\text{NH}_4)_7\text{U}_6\text{F}_{31}$	a	1122	
$[\text{N}_2\text{H}_5]^{\oplus}[\text{UF}_5]^{-}$	a	1123	
<b>F - H - N - V</b>			
$(\text{NH}_4)_3\text{VF}_6$	a	1489	
<b>F - H - N - V - Z r</b>			
$(\text{NH}_4)_3\text{Zr}_{1-x}\text{V}_x\text{F}_{7-x}$	a	1528	

## 2 Alphabetisches Formelverzeichnis

<b>F - H - N - Z n</b>			<b>F - H - 0 - P u</b>	
$\text{NH}_4\text{ZnF}_3$	a 592		$\text{PuF}_4 \cdot n\text{H}_2\text{O}$	a 362
$(\text{NH}_4)_2\text{ZnF}_4$	a 593		<b>F - H - 0 - P u - R b</b>	
<b>F - H - N - Z r</b>			$\text{RbPuO}_2\text{F}_3 \cdot \text{H}_2\text{O}$	e 675
$\text{NH}_4\text{ZrF}_5$ (I)	a 1350		<b>F - H - 0 - R - S i - T i - Y</b>	
$\text{NH}_4\text{ZrF}_5$ (II)	a 1351		$(\text{Y}, \text{R})_4\text{TiO}[\text{SiO}_4]_2(\text{OH}, \text{F})_6$	d 1819
$(\text{NH}_4)_2\text{ZrF}_6$ (II)	a 1352		<b>F - H - 0 - R b</b>	
$(\text{NH}_4)_3\text{ZrF}_7$	a 1353		$\text{RbF} \cdot \text{H}_2\text{O}$	a 16
$\text{N}_2\text{H}_6\text{ZrF}_6$	a 1354		$2\text{RbF} \cdot 3\text{H}_2\text{O}$	a 16
<b>F - H - N a</b>			$3\text{RbF} \cdot \text{H}_2\text{O}$	a 16
$\text{NaHF}_2$ (I)	a 385		<b>F - H - 0 - R b - U</b>	
$\text{NaHF}_2$ (II)	a 386		$\text{RbUO}_2(\text{OH})_2\text{F} \cdot 1,5\text{H}_2\text{O}$	e 596
<b>F - H - N a - O - P</b>			$\text{RbUO}_3\text{F} \cdot 2,5\text{H}_2\text{O}$	e 596
$\text{NaPF}_6 \cdot \text{H}_2\text{O}$	a 2160		$\text{Rb}_5(\text{UO}_2)_2(\text{OH})_4\text{F}_5 \cdot 1,5\text{H}_2\text{O}$	e 597
$2\text{Na}_3\text{PO}_4 \cdot \text{NaF} \cdot 19\text{H}_2\text{O}$	c 2271		$\text{Rb}_5\text{U}_2\text{O}_6\text{F}_5 \cdot 3,5\text{H}_2\text{O}$	e 597
<b>F - H - N a - 0 - S b</b>			<b>F - H - 0 - R b - V</b>	
$\text{NaSb}(\text{OH})_2\text{F}_4$	c 3255		$\text{Rb}_2\text{VF}_5 \cdot \text{H}_2\text{O}$	a 2163
$\text{Na}[\text{Sb}(\text{OH})\text{F}_5]$	c 3255		<b>F - H - O - S</b>	
<b>F - H - N a - 0 - T e</b>			$8\text{SF}_6 \cdot 16\text{H}_2\text{S} \cdot 136\text{H}_2\text{O}$	b 31
$\text{NaF} \cdot \text{Te}(\text{OH})_6$	b 4819		$\text{SF}_6 \cdot 17\text{H}_2\text{O}$	b 30
<b>F - H - N a - O - V</b>			$8\text{SF}_6 \cdot 136\text{H}_2\text{O}$	b 30
$\text{Na}_7(\text{VO}_4)_2\text{F} \cdot 19\text{H}_2\text{O}$	e 2005		<b>F - H - 0 - S i - Z n</b>	
<b>F - H - N a - T i</b>			$[\text{Zn}(\text{H}_2\text{O})_6]\text{SiF}_6$	a 2105
$\text{Na}_3\text{HTiF}_8$	a 1303		<b>F - H - 0 - S m</b>	
<b>F - H - N b - 0</b>			$\text{Sm}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2026
$\text{HNbF}_6 \cdot 6\text{H}_2\text{O}$	a 2166		<b>F - H - 0 - S n - Z n</b>	
<b>F - H - N b - 0 - P b - S i - T i - U</b>			$[\text{Zn}(\text{H}_2\text{O})_6]\text{SnF}_6$	a 2123
$(\text{U}, \text{Pb})_{1-x}(\text{Si}, \text{Ti}, \text{Nb})_2(\text{O}, \text{F}, \text{OH})_{8-y}$			<b>F - H - 0 - T a</b>	
$(x+y)\text{H}_2\text{O}$	e 2971		$\text{HTaF}_6 \cdot 6\text{H}_2\text{O}$	a 2167
<b>F - H - N b - 0 - T a - T i - U</b>			<b>F - H - 0 - T b</b>	
$(\text{U}, \dots)_2(\text{Ti}, \text{Nb}, \text{Ta})_2\text{O}_6(\text{O}, \text{OH}, \text{F})$	e 3514		$\text{Tb}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2029
<b>F - H - N b - 0 - Z n</b>			<b>F - H - 0 - T e</b>	
$\text{ZnNbOF}_5 \cdot 6\text{H}_2\text{O}$	e 2970		$\text{H}_2\text{Te}_2\text{O}_3\text{F}_4$	b 4833
<b>F - H - N d - 0</b>			<b>F - H - 0 - T b</b>	
$\text{NdF}_3 \cdot 0,5\text{H}_2\text{O}$	a 350		$\text{ThF}_4 \cdot 0,5\text{H}_2\text{O}$	a 356
$\text{Nd}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2025		$\text{ThF}_4 \cdot \text{H}_2\text{O}$	a 357
<b>F - H - N i - 0 - S i</b>			$\text{ThF}_4 \cdot x\text{H}_2\text{O}$	a 358
$[\text{Ni}(\text{H}_2\text{O})_6]\text{SiF}_6$	a 2112		$\text{ThF}_4 \cdot y\text{H}_2\text{O}$	a 359
<b>F - H - N i - 0 - S n</b>			<b>F - H - 0 - T i - Z n</b>	
$[\text{Ni}(\text{H}_2\text{O})_6]\text{SnF}_6$	a 2131		$[\text{Zn}(\text{H}_2\text{O})_6]\text{TiF}_6$	a 2140
$\text{Ni}(\text{SnF}_3)_2 \cdot 6\text{H}_2\text{O}$	a 2132		<b>F - H - 0 - T l</b>	
$\text{Ni}(\text{Sn}_2\text{F}_5)_2 \cdot 2\text{H}_2\text{O}$	a 2133		$2\text{TlH}_2\text{F}_3 \cdot \text{H}_2\text{O}$	a 2091
<b>F - H - N i - 0 - T i</b>			<b>F - H - 0 - T l - V</b>	
$[\text{Ni}(\text{H}_2\text{O})_6]\text{TiF}_6$	a 2145		$\text{Tl}_2\text{VF}_5 \cdot \text{H}_2\text{O}$	a 2164
<b>F - H - N i - O - U</b>			<b>F - H - O - U</b>	
$\text{NiU}_2\text{F}_{10} \cdot 8\text{H}_2\text{O}$	a 2099		$\text{H}_2\text{UO}_2\text{F}_4 \cdot 4\text{H}_2\text{O}$	e 592
$\text{NiU}_2\text{F}_{12} \cdot 4\text{H}_2\text{O}$	a 2100		$\text{UF}_6 \cdot 2,5\text{H}_2\text{O}$	a 361
<b>F - H - N i - 0 - Z r</b>			$\text{UF}_6 \cdot n\text{H}_2\text{O}$	a 360
$[\text{Ni}(\text{H}_2\text{O})_6]\text{ZrF}_6$	a 2156		<b>F - H - 0 - U - Z n</b>	
<b>F - H - O - P</b>			$\text{ZnUF}_6 \cdot 5\text{H}_2\text{O}$	a 2095
$\text{HPF}_6 \cdot 6\text{H}_2\text{O}$	a 2159		<b>F - H - O - V</b>	
<b>F - H - 0 - P r</b>			$\text{H}_2\text{VF}_6 \cdot 7\text{H}_2\text{O}$	a 2161
$\text{Pr}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2024		$\text{VF}_6 \cdot 3\text{H}_2\text{O}$	a 369

## 2 Alphabetical formula index

<b>F - H - O - W</b>			
$\text{HW}_2\text{O}_5\text{F} \cdot \text{H}_2\text{O}$	f 2374	<b>F - Hg - Pb</b>	
$\text{H}_2\text{W}_2\text{O}_5\text{F}_2$	f 2331	$\text{HgPbF}_6$	a 1291
$\text{W}_2\text{O}_5 \cdot 2\text{HF}$	f 2331	<b>F - Hg - Pd</b>	
<b>F - H - O - Y</b>		$\text{HgPdF}_6$	a 1994
$\text{Y}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2022	<b>F - Hg - Rb</b>	
<b>F - H - O - Yb</b>		$\text{RbHgF}_3$	a 622
$\text{Yb}(\text{OH})_{3-3x}\text{F}_{3x}$	b 2033	<b>F - Hg - S</b>	
<b>F - H - O - Zn</b>		$\text{Hg}_3\text{S}_2\text{F}_2$	b 2914
$\text{ZnF}_2 \cdot 4\text{H}_2\text{O}$	a 339	<b>F - Hg - S - Si</b>	
$\text{Zn}(\text{OH})_{1,5}\text{F}_{0,5}$	b 2014	$\text{Hg}_3\text{S}_2[\text{SiF}_6] \text{ (I)}$	b 3041
$\text{Zn}_5(\text{OH})_8\text{F}_2$	b 2013	$\text{Hg}_3\text{S}_2[\text{SiF}_6] \text{ (II)}$	b 3042
<b>F - H - O - Zn - Zr</b>		<b>F - Ho</b>	
$[\text{Zn}(\text{H}_2\text{O})_6]\text{ZrF}_6$	a 2153	$\text{HoF}_3 \text{ (I)}$	a 142
<b>F - H - O - Zr</b>		$\text{HoF}_3 \text{ (II)}$	a 143
$\text{HZrF}_5 \cdot 1,5\text{H}_2\text{O}$	a 2147	<b>F - Ho - K</b>	
$\text{HZrF}_5 \cdot 3\text{H}_2\text{O}$	a 2146	$\text{KHo}_2\text{F}_7$	a 970
$\text{H}_2\text{ZrF}_6 \cdot 0,7\text{H}_2\text{O}$	a 2148	<b>F - Ho - Li</b>	
$\text{ZrF}_4 \cdot \text{H}_2\text{O}$	a 363	$\text{LiHoF}_4$	a 965
$\text{ZrF}_4 \cdot 3\text{H}_2\text{O}$	a 364	<b>F - Ho - Na</b>	
$\text{Zr}_3(\text{OH})_2\text{F}_{10}$	b 2035	$\text{NaHoF}_4 \text{ (I)}$	a 966
<b>F - H - Rb</b>		$\text{NaHoF}_4 \text{ (II)}$	a 967
$\text{RbHF}_2 \text{ (I)}$	a 393	$\text{Na}_5\text{Ho}_9\text{F}_{32} \text{ (I)}$	a 968
$\text{RbHF}_2 \text{ (II)}$	a 394	$\text{Na}_5\text{Ho}_9\text{F}_{32} \text{ (II)}$	a 969
<b>F - Hf</b>		$\text{Na}_{1-x}\text{Ho}_x\text{F}_{1+2x}$	a 966
$\text{HfF}_4 \text{ (I)}$	a 231		a 968
$\text{HfF}_4 \text{ (II)}$	a 232	<b>F - Ho - Na - Rb</b>	
<b>F - Hf - K</b>		$\text{Rb}_2\text{NaHoF}_6$	a 972
$\text{KHfF}_5$	a 1385	<b>F - Ho - O</b>	
$\text{K}_2\text{HfF}_6$	a 1386	$\text{HoOF} \text{ (I)}$	b 1875
<b>F - Hf - Li</b>		$\text{HoOF} \text{ (II)}$	b 1876
$\text{Li}_2\text{HfF}_6$	a 1383	$\text{HoO}_{1-x}\text{F}_{1+2x}$	b 1877
<b>F - Hf - Na</b>		<b>F - Ho - S</b>	
$\text{Na}_3\text{HfF}_7$	a 1384	$\text{HoSF} \text{ (I)}$	b 2935
<b>F - Hf - O</b>		$\text{HoSF} \text{ (II)}$	b 2936
$\text{HfO}_x\text{F}_{4-2x} \text{ (I)}$	b 1930	<b>F - Ho - Sr</b>	
$\text{HfO}_x\text{F}_{4-2x} \text{ (II)}$	b 1931	$(\text{SrF}_2)_{1-x}(\text{HoF}_3)_x$	a 145
$\text{HfO}_x\text{F}_{4-2x} \text{ (III)}$	b 1932	<b>F - In</b>	
$\text{Hf}_2\text{OF}_6$	b 1933	$\text{InF}_3$	a 59
$\text{Hf}_3\text{O}_2\text{F}_8$	b 1930	<b>F - In - K</b>	
<b>F - Hf - Rb</b>		$\text{KInF}_4$	a 757
$\text{Rb}_2\text{HfF}_6$	a 1392	$\text{K}_3\text{InF}_6$	a 758
<b>F - Hf - Tl</b>		$\text{K}_5\text{In}_3\text{F}_{14}$	a 759
$\text{Tl}_2\text{HfF}_6$	a 1395	<b>F - In - K - Na</b>	
<b>F - Hg</b>		$\text{K}_2\text{NaInF}_6$	a 760
$\text{HgF}_2$	a 53	<b>F - In - Li - Mg</b>	
$\text{Hg}_2\text{F}_2$	a 52	$\text{LiMgInF}_6$	a 769
<b>F - Hg - K</b>		<b>F - In - Li - Na</b>	
$\text{KHgF}_3$	a 621	$\text{Na}_3\text{Li}_3\text{In}_2\text{F}_{12}$	a 756
<b>F - Hg - Mn</b>		<b>F - In - Mg - Na</b>	
$\text{HgMnF}_6$	a 1752	$\text{Na}_2\text{MgInF}_7$	a 770
<b>F - Hg - N - S</b>		<b>F - In - Na</b>	
$\text{Hg}(\text{NSF}_2)_2$	c 1125	$\text{NaInF}_4$	a 754
		$\text{Na}_3\text{InF}_6 \text{ (II)}$	a 755

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