

Fe-O-Ta
Fe-O-Ta-Te
Fe-O-Ta-Ti
Fe-O-Ta-W
Fe-O-Tb
Fe-O-Te
Fe-O-Te-Ti
Fe-O-Ti
Fe-O-Ti-V
Fe-O-Ti-W
Fe-O-Ti-Zn
Fe-O-Tl
Fe-O-Tl-W
Fe-O-Tm
Fe-O-U
Fe-O-V
Fe-O-V-Zn
Fe-O-W
Fe-O-W-Zn
Fe-O-Y
Fe-O-Yb
Fe-O-Zn
Fe-O-Zr
Fe-P
Fe-P-S
Fe-P-Se
Fe-P-Si
Fe-P-Ta
Fe-P-Ti
Fe-P-V
Fe-P-Zr
Ga-Gd-Ge-Mg-O
Ga-Gd-Ge-Mn-O
Ga-Gd-Ge-Ni-O
Ga-Gd-Ge-O-Zn
Ga-Gd-Nd-O
Ga-Gd-O
Ga-Gd-O-Sb
Ga-Gd-O-Sc
Ga-Gd-O-Sr
Ga-Ge-H-K-O
Ga-Ge-H-K-O-Si
Ga-Ge-H-N-O
Ga-Ge-K-O
Ga-Ge-Li-O
Ga-Ge-Li-O-Si
Ga-Ge-Li-O-Zn
Ga-Ge-Mn-O
Ga-Ge-N-O
Ga-Ge-Na-O
Ga-Ge-Na-O-Y
Ga-Ge-O
Ga-Ge-O-Rb
Ga-Ge-O-Sr
Ga-H-K-Mg-O-Si
Ga-H-K-N
Ga-H-K-O-P-W
Ga-H-K-O-S
Ga-H-K-O-Si
Ga-H-K-O-W
Ga-H-Li-O
Ga-H-Mo-N-O
Ga-H-N-Na

Ga-H-N-Na-O-W
Ga-H-N-O-S
Ga-H-N-O-Se
Ga-H-N-O-Si
Ga-H-Na-O
Ga-H-Na-O-S
Ga-H-Na-O-Si
Ga-H-O
Ga-H-O-P
Ga-H-O-Rb-S
Ga-H-O-Rb-Se
Ga-H-O-Rb-W
Ga-H-O-S
Ga-H-O-S-Tl
Ga-H-O-Sr
Ga-Ho-Nd-O
Ga-Ho-O
Ga-In-Mg-O
Ga-In-Mn-O
Ga-In-Ni-O
Ga-In-O
Ga-In-O-Y
Ga-In-O-Zn
Ga-In-P-S
Ga-In-P-Se
Ga-K-O
Ga-K-O-Rb-Si
Ga-K-O-S
Ga-K-O-Sb
Ga-K-O-Si
Ga-K-O-Ti
Ga-La-Lu-O
Ga-La-Mg-O
Ga-La-Mg-O-Sr
Ga-La-Mn-O
Ga-La-O
Ga-La-O-Pr
Ga-La-O-Ru
Ga-La-O-S
Ga-La-O-Sb
Ga-La-O-Sc
Ga-La-O-Sr
Ga-La-O-Te
Ga-La-O-Tm
Ga-La-O-Yb
Ga-Li-Mg-O
Ga-Li-Mn-O
Ga-Li-Mo-O
Ga-Li-N
Ga-Li-Na-O
Ga-Li-O
Ga-Li-O-Rh
Ga-Li-O-Si
Ga-Li-O-Ti
Ga-Li-O-V
Ga-Li-O-W
Ga-Li-P
Ga-Lu-Nd-O
Ga-Lu-O
Ga-Lu-O-Pr
Ga-Mg-Mn-O
Ga-Mg-Ni-O
Ga-Mg-O

Ga-Mg-O-Si-Y
Ga-Mn-N
Ga-Mn-Ni-O
Ga-Mn-O
Ga-Mn-O-Zn
Ga-N
Ga-N-Nb
Ga-N-Nd
Ga-N-Ta
Ga-N-Ti
Ga-N-V
Ga-Na-O
Ga-Na-O-S
Ga-Na-O-Si
Ga-Na-O-Te
Ga-Na-O-W
Ga-Nb-O
Ga-Nb-O-Pb
Ga-Nb-O-Sr
Ga-Nb-O-Ta
Ga-Nb-O-Te
Ga-Nd-O
Ga-Nd-O-Sb
Ga-Nd-O-Sr
Ga-Nd-O-Tm
Ga-Nd-O-Y
Ga-Nd-O-Yb
Ga-Ni-O
Ga-O
Ga-O-Os-Sr
Ga-O-P
Ga-O-Pb
Ga-O-Pb-Si
Ga-O-Pb-Ta
Ga-O-Pr
Ga-O-Pr-Tm
Ga-O-Pr-Yb
Ga-O-Rb
Ga-O-Rb-S
Ga-O-Rb-Se
Ga-O-Rb-Si
Ga-O-Rb-Ti
Ga-O-Rb-W
Ga-O-Re-Sr
Ga-O-S
Ga-O-S-Tl
Ga-O-Sb
Ga-O-Sb-Sm
Ga-O-Sb-Sr
Ga-O-Sb-Ta
Ga-O-Sb-Ti
Ga-O-Sb-Y
Ga-O-Sc
Ga-O-Sc-Si
Ga-O-Sc-Y
Ga-O-Se
Ga-O-Se-Tl
Ga-O-Si-Sr
Ga-O-Si-V
Ga-O-Sm
Ga-O-Sm-Sr
Ga-O-Sr
Ga-O-Ta

III/6

Ga-O-Ta-Te
Ga-O-Ta-Ti
Ga-O-Tb
Ga-O-Te
Ga-O-Ti
Ga-O-Ti-Y
Ga-O-Tl
Ga-O-Tl-W
Ga-O-Tm
Ga-O-V
Ga-O-Y
Ga-O-Yb
Ga-O-Zn
Ga-O-ZrIII/6
Ga-P
Ga-P-S
Ga-P-S-Zn
Ga-P-Se
Ga-P-Te
Gd-Ge-H-Na-O
Gd-Ge-Li-O
Gd-Ge-Mg-Mn-O
Gd-Ge-Mg-O
Gd-Ge-Mn-Ni-O
Gd-Ge-Mn-O
Gd-Ge-Mn-O-Zn
Gd-Ge-Mo-O
Gd-Ge-Na-O
Gd-Ge-Ni-O
Gd-Ge-O
Gd-Ge-O-W
Gd-Ge-O-Zn
Gd-H-I-O
Gd-H-K-O-S
Gd-H-Mg-O-Si
Gd-H-Mn-O-Si
Gd-H-Mo-O-P
Gd-H-N-O-S
Gd-H-O
Gd-H-O-P
Gd-H-O-Pb-Si
Gd-H-O-Re
Gd-H-O-S
Gd-H-O-Se
Gd-H-O-Si-Sr
Gd-Hf-O
Gd-In-O
Gd-Ir-O
Gd-I
Gd-I-O
Gd-I-S
Gd-K-Mo-O
Gd-K-Nb-O
Gd-K-O
Gd-K-O-W
Gd-La-Mo-Na-O
Gd-La-Mo-Na-O-W
Gd-La-O-S
Gd-Li-Mo-O
Gd-Li-O
Gd-Li-O-Pb-W
Gd-Li-O-S
Gd-Li-O-Si

Gd-Li-O-Te
Gd-Li-O-W
Gd-Mg-Na-O-V
Gd-Mg-O-Si
Gd-Mn-O
Gd-Mn-O-Si
Gd-Mn-O-Ti
Gd-Mo-Na-Nd-O
Gd-Mo-Na-O
Gd-Mo-Na-O-Pr
Gd-Mo-Na-O-Pr-W
Gd-Mo-O
Gd-Mo-O-Rb
Gd-Mo-O-Si
Gd-Mo-O-Sm
Gd-Mo-O-Sr
Gd-Mo-O-Te
Gd-Mo-O-Ti
Gd-Mo-O-Tl
Gd-Mo-O-W
Gd-N
Gd-N-O
Gd-N-Yb
Gd-Na-O
Gd-Na-O-Pb-W
Gd-Na-O-Si
Gd-Na-O-Te-Zn
Gd-Na-O-Ti
Gd-Na-O-W
Gd-Nb-O
Gd-Nb-O-Sm
Gd-Nb-O-Sr
Gd-Nb-O-Ti
Gd-Ni-O
Gd-Np-O
Gd-O
Gd-O-P
Gd-O-P-Sr
Gd-O-P-Tb
Gd-O-P-V
Gd-O-Pa
Gd-O-Pb
Gd-O-Pb-Si
Gd-O-Pd
Gd-O-Pr-W
Gd-O-Pt
Gd-O-Rb-W
Gd-O-Re
Gd-O-Re-Sr
Gd-O-Rh
Gd-O-Ru
Gd-O-S
Gd-O-S-U
Gd-O-S-Y
Gd-O-Sb
Gd-O-Sb-Sr
Gd-O-Sb-Ti
Gd-O-Sc
Gd-O-Se
Gd-O-Si
Gd-O-Si-Sr
Gd-O-Si-W
Gd-O-Si-Zn

Gd-O-Sm-Zr
Gd-O-Sn
Gd-O-Sr
Gd-O-Sr-Ta
Gd-O-Sr-U
Gd-O-Sr-V
Gd-O-Ta
Gd-O-Ta-Ti
Gd-O-Te
Gd-O-Th
Gd-O-Th-U
Gd-O-Ti
Gd-O-Ti-W
Gd-O-Tl
Gd-O-Tl-W
Gd-O-U
Gd-O-V
Gd-O-W
Gd-O-Zr
Gd-P
Gd-P-S
Ge-H-Ho-Na-O
Ge-H-K-Mn-O-W
Ge-H-K-Ni-O-W
Ge-H-K-O
Ge-H-K-O-Sc
Ge-H-K-O-Si
Ge-H-K-O-Sn
Ge-H-K-O-W
Ge-H-K-O-W-Zn
Ge-H-La-Na-O
Ge-H-La-O-Sr
Ge-H-Li-O
Ge-H-Mg-O
Ge-H-Mn-N-O-W
Ge-H-Mo-Na-O
Ge-H-Mo-O
Ge-H-Mo-O-V
Ge-H-N-Ni-O-W
Ge-H-N-O
Ge-H-N-O-P
Ge-H-N-O-Si
Ge-H-N-O-W-Zn
Ge-H-Na-Nd-O
Ge-H-Na-O
Ge-H-Na-O-Pr
Ge-H-Na-O-S
Ge-H-Na-O-Sc
Ge-H-Na-O-Se
Ge-H-Na-O-Sm
Ge-H-Na-O-Sn
Ge-H-Na-O-W
Ge-H-Na-O-Zr
Ge-H-Ni-O
Ge-H-O-Pb
Ge-H-O-Pb-S
Ge-H-O-Rb
Ge-H-O-S-Sr
Ge-H-O-Si-Tl
Ge-H-O-Sm
Ge-H-O-Sr
Ge-H-O-Sr-Yb
Ge-H-O-Tl

Ge-H-O-U
Ge-Hf-O
Ge-Hf-O III/6
Ge-Ho-Li-O
Ge-Ho-Mo-O
Ge-Ho-Na-O
Ge-Ho-Ni-O
Ge-Ho-O
Ge-Ho-O-Sr
Ge-Ho-O-Zn
Ge-In-Lu-O
Ge-In-O
Ge-In-O-Sr
Ge-In-O-Y
Ge-In-P
Ge-I
Ge-I-K-O
Ge-I-P
Ge-K-Nb-O
Ge-K-Nb-O-Si
Ge-K-Nb-O-Ta
Ge-K-O
Ge-K-O-Pb
Ge-K-O-Pb-Si
Ge-K-O-Si-Ta
Ge-K-O-Si-Ti
Ge-K-O-Sn
Ge-K-O-Sr
Ge-K-O-Ta
Ge-K-O-Ti
Ge-La-Li-O
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Ge-La-O-Sb
Ge-La-O-W
Ge-Li-Lu-O
Ge-Li-Mg-O
Ge-Li-Mn-O
Ge-Li-N
Ge-Li-N-O
Ge-Li-Na-O
Ge-Li-Nd-O
Ge-Li-Ni-O
Ge-Li-O
Ge-Li-O-Pr
Ge-Li-O-Rh
Ge-Li-O-Si
Ge-Li-O-Sm
Ge-Li-O-Tb
Ge-Li-O-Tm
Ge-Li-O-Y
Ge-Li-O-Yb
Ge-Li-O-Zn
Ge-Li-P
Ge-Li-P-S
Ge-Lu-Mo-O
Ge-Lu-Na-O
Ge-Lu-O
Ge-Lu-O-Sr
Ge-Lu-O-W
Ge-Mg-Mn-O
Ge-Mg-Mn-O-Sn

Ge-Mg-N
Ge-Mg-Na-O
Ge-Mg-Ni-O
Ge-Mg-Ni-O-Si
Ge-Mg-O
Ge-Mg-O-Pb
Ge-Mg-O-Pb-Si
Ge-Mg-O-Si
Ge-Mg-O-Si-Sr
Ge-Mg-O-Sr
Ge-Mg-O-Sr-Zn
Ge-Mg-O-Y
Ge-Mg-O-Yb
Ge-Mg-O-Zn
Ge-Mg-P
Ge-Mn-N
Ge-Mn-O
Ge-Mn-O-Pb
Ge-Mn-O-Sc
Ge-Mn-O-Sn
Ge-Mn-O-Sr
Ge-Mn-O-V
Ge-Mn-O-Y
Ge-Mn-O-Zn
Ge-Mo-O-Tb
Ge-Mo-O-Y
Ge-N
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Ge-N-Ni-V
Ge-N-O
Ge-N-O-Zn
Ge-N-Ta
Ge-N-V
Ge-N-Zn
Ge-Na-Nd-O
Ge-Na-O
Ge-Na-O-P
Ge-Na-O-Pr
Ge-Na-O-Sc
Ge-Na-O-Sm
Ge-Na-O-Sr
Ge-Na-O-Tb
Ge-Na-O-Ti
Ge-Na-O-Ti-Zn
Ge-Na-O-Tm
Ge-Na-O-Y
Ge-Na-O-Yb
Ge-Na-O-Zn
Ge-Na-O-Zr
Ge-Nb-O
Ge-Nb-O-Rb-Ta
Ge-Nb-O-Ta-Tl
Ge-Nd-O
Ge-Nd-O-Si
Ge-Ni-O
Ge-Ni-O-Pb
Ge-Ni-O-Si
Ge-Ni-O-Tb
Ge-Ni-O-Y
Ge-Ni-O-Zn
Ge-Np-O
Ge-O
Ge-O-P

Ge-O-P-Pb
Ge-O-P-Pb-Si
Ge-O-P-Sr
Ge-O-Pa
Ge-O-Pb
Ge-O-Pb-Rb
Ge-O-Pb-Si
Ge-O-Pb-Sr
Ge-O-Pb-Ti
Ge-O-Pb-V
Ge-O-Pb-Zn
Ge-O-Pu
Ge-O-Pu-Si-Th
Ge-O-Pu-Si-U
Ge-O-Rb
Ge-O-Rb-Si-Ta
Ge-O-Rb-Sn
Ge-O-Rb-Ta
Ge-O-Rb-Ti
Ge-O-Sc
Ge-O-Sc-Si
Ge-O-Sc-Sr
Ge-O-Si
Ge-O-Si-Sr
Ge-O-Si-Ta-Tl
Ge-O-Si-Th
Ge-O-Si-Y
Ge-O-Si-Zn
Ge-O-Sm
Ge-O-Sm-Ti
Ge-O-Sn
Ge-O-Sn-Tl
Ge-O-Sr
Ge-O-Sr-Tm
Ge-O-Sr-Y
Ge-O-Sr-Yb
Ge-O-Sr-Zn
Ge-O-Ta-Tl
Ge-O-Ta-Zn
Ge-O-Tb
Ge-O-Th
Ge-O-Th-U
Ge-O-Ti
Ge-O-Ti-Tl
Ge-O-Ti-Y
Ge-O-Tl
Ge-O-Tm
Ge-O-U
Ge-O-V
Ge-O-V-Zn
Ge-O-W-Y

2 Alphabetisches Formelverzeichnis

Fe - O - Ta		$\text{Fe}_{2-x}^{\text{II}}\text{Fe}_{2x}^{\text{III}}\text{Ti}_{1-x}^{\text{IV}}\text{O}_4$	e 1112
FeTaO, (I)	e 3377	$(\text{Fe}_{2+y}\text{Ti}_{4-y})\text{O}_x$	b 1382
FeTaO, (II)	e 3377	$\text{Fe}_{-x}\text{Ti}_x\text{O}_4$	e 1112
FeTaO, (III)	e 3377	$\text{Fe}_{-x}\text{Ti}_x\text{O}_5$	e 1120
$(\text{Fe,Ta})_3\text{O}_{4+d}$	b 1401	Fe - O - Ti - V	
FeTa_2O_6 (I)	e 3378	$\text{Fe}_3(\text{Ti}, \dots)\text{V}_5\text{O}_{18}$	e 1874
FeTa_2O_6 (II)	e 3379	Fe - O - Ti - W	
$\text{Fe}_2\text{Ta}_4\text{O}$	b 1400	$(\text{Fe,W,Ti})\text{O}_2$	b 1416
$\text{Fe}_4\text{Ta}_2\text{O}_9$	e 3376	$\text{Fe}_2\text{WO}_6 \cdot 3\text{TiO}_2$	b 1416
Fe - O - Ta - Te		Fe - O - Ti - Z n	
$\text{Fe}_{0,5}\text{Ta}_{0,5}\text{Te}_3\text{O}_8$	b 4582	$(\text{Fe}_3\text{O}_4)_{1-x}(\text{Zn}_2\text{TiO}_4)_x$	e 1153
Fe - O - Ta - Ti		$(\text{ZnFe}_2\text{O}_4)_{1-x}(\text{Zn}_2\text{TiO}_4)_x$	e 1152
$(\text{FeTa})_x\text{Ti}_{1-x}\text{O}_{2+2x}$	b 1403	Fe - O - Ti	
$\text{FeTi}_5\text{Ta}_2\text{O}_{16}$	e 3399	TiFeO_2 (II)	f 3187
Fe - O - Ta - W		TiFeO_3	f 3188
$\text{FeTa}_x\text{W}_{1-x}\text{O}_4$	f 2060	$\text{Ti}_2\text{Fe}_{12}\text{O}_{21}$	f 3189
Fe - O - Tb		Fe - O - Ti - W	
TbFeO_3	f 3281	$\text{TiFe}_{0,333}\text{W}_{0,667}\text{O}_3$	f 2039
$\text{Tb}_3\text{Fe}_5\text{O}_{12}$ (I)	f 3282	$\text{TiFe}_{0,333}\text{W}_{1,667}\text{O}_6$	f 2040
$\text{Tb}_3\text{Fe}_5\text{O}_{12}$ (II)	f 3283	Fe - O - T m	
Fe - O - Te		TmFeO_3	f 3321
Fe_2TeO_5	b 4578	$\text{Tm}_3\text{Fe}_5\text{O}_{12}$	f 3322
Fe_2TeO_6	b 4780	Fe - O - U	
$\text{Fe}_2\text{Te}_3\text{O}_9$	b 4579	$\text{FeU}^{\text{V}}\text{O}_4$	e 498
$\text{Fe}_2\text{Te}_4\text{O}_{11}$	b 4580	$\text{FeU}_3\text{O}_{10}$	e 499
Fe - O - Te - Ti		Fe - O - V	
$(\text{Fe}_{2x/3}\text{Te}_{x/3}\text{Ti}_{1-x})\text{O}_2$	b 1404	FeVO_3	b 1393
$(\text{TiO}_2)_{1-x}(\text{Fe}_2\text{TeO}_6)_x$	b 1404	FeVO_4 (I)	e 1862
Fe - O - Ti		FeVO_4 (II)	e 1863
$\text{Fe}_{0,9}^{\text{II}}\text{Ti}_{1,1}^{\text{III,IV}}\text{O}_3$	e 1117	$(\text{Fe,V})_4\text{V}_6\text{O}_{16}$	e 1874
$\text{Fe}(\text{Fe}_{1-x}\text{Ti}_x)\text{O}_3$ (I)	e 1114	FeV_2O_4 (II)	e 1857
$\text{Fe}(\text{Fe}_{-x}\text{Ti}_x)\text{O}_3$ (II)	e 1115	$\text{Fe}^{\text{II}}\text{V}_2^{\text{IV}}\text{O}_4$ (I)	e 1856
$\text{Fe}(\text{Fe}_{-x}\text{Ti}_x)\text{O}_3$ (III)	e 1116	Fe_2VO_4	e 1858
FeTiO_3	e 1113	$\text{Fe}_x\text{V}_2\text{O}_5$ (I)	e 1861
$(\text{Fe,Ti})\text{O}_{2-n}$	b 1384	$\text{Fe}_x\text{V}_2\text{O}_5$ (II)	e 1861
FeTi_2O_5	e 1119	$\text{Fe}_2\text{V}_{2-2(1-x)}^{\text{V,IV}}\text{O}_4$	e 1860
FeTi_2O_x	b 1382	$(\text{Fe}_{1-x}\text{V}_x)_2\text{O}_3$ (I)	b 1393
$(\text{Fe}^{\text{II,III}},\text{Ti})_{\approx 1,7}\text{O}_3$	e 1122	$(\text{Fe}_{1-x}\text{V}_x)_2\text{O}_3$ (II)	b 1394
$\text{Fe}_2(\text{Fe}_{1-x}\text{Ti}_x)\text{O}_4$	e 1112	$\text{Fe}_{1+2x}^{\text{II,III}}\text{V}_{2-2x}^{\text{III}}\text{O}_4$	e 1859
$(\text{Fe}_2\text{O}_3)_x(\text{FeTiO}_3)_{1-x}$	e 1114	$\text{V}_{2-2x}^{\text{III}}\text{Fe}_{1+2x}^{\text{II,III}}\text{O}_4$	e 1858
$\text{Fe}_2(\text{Ti,Fe})\text{O}_4$	e 1111	Fe - O - V - Z n	
Fe_2TiO_4	e 1111	$\text{ZnV}^{\text{III}}\text{Fe}^{\text{III}}\text{O}_4$	f 3401
Fe_2TiO_5	e 1118	$\text{Zn}_{-x}\text{V}_{1-x}^{\text{III}}\text{Fe}_{1+2x}^{\text{II,III}}\text{O}_4$	f 3400
$\text{Fe}_2\text{Ti}_3\text{O}_9$	e 1113	Fe - O - W	
	e 1123	$(\text{Fe,W})\text{O}_2$	b 1415
$\text{Fe}_2\text{Ti}_4\text{O}$	b 1382	FeWO_4	f 2019
$(\text{Fe}_3\text{O}_4)_x(\text{Fe}_2\text{TiO}_4)_{1-x}$	e 1112	$(\text{Fe,W})\text{O}_x$	b 1414
$\text{Fe}_3\text{Ti}_3\text{O}$	b 1382	$\text{Fe}_2(\text{WO}_4)_3$	f 2020
$\text{Fe}_4(\text{TiO}_4)_3$	e 1121	Fe_2WO_6	f 2018
$\text{Fe}_9\text{Ti}_5\text{O}_{21}$	e 1115	$\text{Fe}_3\text{W}_3\text{O}$	b 1413
$\text{Fe}_{16}^{\text{II}}\text{Fe}_{14}^{\text{III}}\text{Ti}_{6}\text{O}_{169}$	e 1122	Fe - O - W - Z n	
$(\text{Fe}_x\text{Ti}_{1-x})_2\text{O}_3$	b 1383	$(\text{Zn,Fe})\text{WO}_4$	f 2038
$\text{Fe}_{1+x}\text{Ti}_{2-x}\text{O}_5$	e 1119		

2 Alphabetical formula index

Fe - O - Y			
YFeO ₃	f	3195	
Y ₃ Fe ₅ O ₁₂	f	3200	
	f	3224	
	f	3242	
	f	3290	
	f	3371	
	f	3666	
Y ₃ Fe ₅ O ₁₂ (I)	f	3196	
Y ₃ Fe ₅ O ₁₂ (II)	f	3197	
Y _{3+x} Fe _{5-x} O ₁₂	f	3196	
Fe - O - Yb			
YbFeO ₃	f	3328	
Yb ₃ Fe ₅ O ₁₂	f	3329	
	f	3676	
Fe - O - Zn			
ZnFe ₂ O ₄	f	3051	
	f	3419	
	f	3455	
	f	3586	
	f	3618	
Zn _x Fe _{1-x} O	b	1372	
Zn _{1-x} Fe _{2+x} O ₄	f	3050	
Fe - O - Zr			
(Fe ₂ O ₃) _x (ZrO ₂) _{1-x} (I)	b	1389	
(Fe ₂ O ₃) _x (ZrO ₂) _{1-x} (II)	b	1390	
Fe ₂ Zr ₄ O _x	b	1388	
Fe - P			
FeP	c	1337	
FeP ₂	c	1339	
Fe ₂ P	c	1336	
Fe ₃ P	c	1335	
Fe ₄ P	c	1334	
Fe _{1-x} P _x	c	1338	
Fe _{2-δ} P	c	1336	
Fe - P - S			
FePS	b	2881	
	c	1447	
Fe ₂ P ₂ S ₆	b	2882	
	c	2451	
Fe ₃ (PS ₄) ₂	c	2452	
Fe - P - Se			
FePSe	c	1469	
Fe ₂ P ₂ Se ₆	b	4119	
	c	2462	
Fe - P - Si			
FeSi _{0.5} P _{0.5}	c	1341	
Fe ₂ Si _{0.25} P _{0.75}	c	1342	
Fe - P - Ta			
TaFeP	c	1348	
Fe - P - Ti			
TiFeP	c	1343	
Fe - P - V			
(V _x Fe _{1-x}) ₂ P	c	1346	
Fe - P - Zr			
ZrFeP	c	1344	
Zr ₂ Fe ₁₂ P ₇	c	1345	
Ga - Gd - Ge - Mg - O			
Mg ₂ Gd ₃ GaGe ₂ O ₁₂	d	2643	
Ga - Gd - Ge - Mn - O			
Mn ₂ Gd ₃ GaGe ₂ O ₁₂	d	2889	
Ga - Gd - Ge - Ni - O			
Gd ₃ Ni ₂ GaGe ₂ O ₁₂	d	3008	
Ga - Gd - Ge - O - Zn			
Zn ₂ Gd ₃ GaGe ₂ O ₁₂	d	2644	
Ga - Gd - Nd - O			
(Gd _{1-x} Nd _x) ₃ Ga ₅ O ₁₂	d	8152	
Ga - Gd - O			
GdGaO ₃	d	8144	
Gd ₃ Ga ₅ O ₁₂	d	8145	
Ga - Gd - O - Sb			
GdGa _{0.5} Sb _{1.5} O ₆	c	3076	
Gd ₂ GaSbO ₇	c	3077	
Ga - Gd - O - Sc			
Gd ₃ Sc _x Ga _{5-x} O ₁₂	d	8151	
Ga - Gd - O - Sr			
SrGdGa ₃ O ₇	d	8149	
Sr ₂ GdGaO ₅	d	8148	
Ga - Ge - H - K - O			
KGa ₃ Ge ₃ O ₁₀ (OH) ₂	d	3078	
Ga - Ge - H - K - O - Si			
KGa ₃ (Si _{1-x} Ge _x) ₃ O ₁₀ (OH) ₂ (I)	d	3103	
KGa ₃ (Si _{1-x} Ge _x) ₃ O ₁₀ (OH) ₂ (II)	d	3104	
Ga - Ge - H - N - O			
NH ₄ Ga ₂ [GaGe ₃ O ₁₀ (OH) ₂]	d	3079	
Ga - Ge - K - O			
KGaGe ₃ O ₈ (I)	d	2563	
KGaGe ₃ O ₈ (II)	d	2564	
Ga - Ge - Li - O			
LiGaGeO ₄ (I)	d	2558	
LiGaGeO ₄ (II)	d	2559	
LiGaGe ₂ O ₆ (I)	d	2560	
LiGaGe ₂ O ₆ (II)	d	2561	
Ga - Ge - Li - O - Si			
LiGaSi _{1-x} Ge _x O ₄	d	2744	
Ga - Ge - Li - O - Zn			
Li ₅ Zn ₈ Ga ₅ Ge ₉ O ₃₆	d	2572	
Ga - Ge - Mn - O			
Mn ₃ Ga ₂ (GeO ₄) ₃	d	2879	
Ga - Ge - N - O			
Ga ₈ Ge ₃ N ₂ O ₁₅	c	540	
Ga - Ge - Na - O			
NaGaGe ₃ O ₈	d	2562	
Ga - Ge - Na - O - Y			
{Na _{0.5x} Y _{3-0.5x} }Ga _{5-x} Ge _x O ₁₂	d	2608	

2 Alphabetisches Formelverzeichnis

Ga - Ge - O		Ca - H - O	
Ga_2GeO_5 (I)	d 2556	$\text{Ga}(\text{OH})_3$	b 1648
Ga_2GeO_5 (II)	d 2557	$\text{GaO}(\text{OH})$	b 1725
Ga_4GeO_8	d 2555	$\text{GaO}_x(\text{OH})_y \cdot z\text{H}_2\text{O}$	b 1809
$\text{Ga}_4\text{Ge}_3\text{O}_{12}$	d 2557	Ga - H - O - P	
$\text{Ga}_6\text{Ge}_2\text{O}_{13}$	d 2556	$\text{GaPO}_4 \cdot 2\text{H}_2\text{O}$	c 2127
Ga - Ge - O - Rb		Ga - H - O - Rb - S	
$\text{RbGaGe}_3\text{O}_8$	d 2565	$\text{RbGa}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3497
Ga - Ge - O - Sr		$\text{Rb}[\text{Ga}_3(\text{SO}_4)_2(\text{OH})_6] \cdot \text{H}_2\text{O}$	b 3888
$\text{SrGa}_2\text{Ge}_2\text{O}_8$	d 2568	Ga - H - O - Rb - Se	
Ga - H - K - Mg - O - Si		$\text{RbGa}(\text{SeO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 4360
$\text{KMg}_3[\text{GaSi}_3\text{O}_{10}(\text{OH})_2]$	d 1752	Ca - H - O - Rb - W	
Ga - H - K - N		$\text{Rb}_{\approx 7}\text{H}_{\approx 2}[\text{H}_2\text{GaW}_{11}\text{O}_{40}] \cdot n\text{H}_2\text{O}$	f 2161
$\text{KGa}(\text{NH})_2$	c 74	Ga - H - O - S	
$\text{KGa}(\text{NH}_2)_4$	c 53	$3\text{Ga}_2\text{O}_3 \cdot 4\text{SO}_3 \cdot 9\text{H}_2\text{O}$	b 3884
Ga - H - K - O - P - W		$\text{H}[\text{Ga}_3(\text{SO}_4)_2(\text{OH})_6] \cdot \text{H}_2\text{O}$	b 3884
$\text{K}_7[\text{GaP}_2\text{W}_{17}\text{O}_{61}(\text{OH}_2)] \cdot \approx 25\text{H}_2\text{O}$	f 2221	$[\text{H}_3\text{O}][\text{Ga}_3(\text{SO}_4)_2(\text{OH})_6]$	b 3884
Ga - H - K - O - S		Ga - H - O - S - Tl	
$\text{KGa}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3494	$\text{Tl}^{\text{I}}\text{Ga}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3511
$\text{K}[\text{Ga}_3(\text{SO}_4)_2(\text{OH})_6] \cdot \text{H}_2\text{O}$	b 3886	Ga - H - O - Sr	
Ga - H - K - O - Si		$\text{Sr}_3\text{Ga}_2(\text{OH})_{12}$	d 8263
$\text{KGa}_2[\text{GaSi}_3\text{O}_{10}(\text{OH})_2]$	d 1750	$\text{Sr}_3\text{Ga}_2\text{O}_6 \cdot 6\text{H}_2\text{O}$	d 8263
Ga - H - K - O - W		Ga - Hf - O	
$\text{K}_{\approx 7}\text{H}_{\approx 2}[\text{H}_2\text{GaW}_{11}\text{O}_{40}] \cdot n\text{H}_2\text{O}$	f 2159	$\text{Hf}_5\text{Ga}_3\text{O}_x$	III/6
Ga - H - Li - O		Ga - Ho - Nd - O	
$\text{LiGaO}_2 \cdot 6\text{H}_2\text{O}$	d 8259	$\text{Nd}_{1,35}\text{Ho}_{1,65+x}\text{Ga}_{5-x}\text{O}_{12}$	d 8174
$\text{LiGaO}_2 \cdot 8\text{H}_2\text{O}$	d 8260	$\text{Nd}_3\text{Ho}_2\text{Ga}_3\text{O}_{12}$	d 8172
Ga - H - Mo - N - O		$\text{Nd}_3\text{Ho}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d 8173
$(\text{NH}_4)_6[\text{GaMo}_6\text{O}_{21}]_2 \cdot 20\text{H}_2\text{O}$	f 1074	$\text{Nd}, \text{ }_x\text{Ho}_x\text{Ho}_2\text{Ga}_3\text{O}_{12}$	d 8175
Ga - H - N - Na		Ga - Ho - O	
$\text{NaGa}(\text{NH}_2)_4$	c 52	HoGaO_3 (I)	d 8168
Ca - H - N - Na - O - W		HoGaO_3 (II)	d 8169
$(\text{NH}_4)_7\text{Na}_2[\text{H}_2\text{GaW}_{11}\text{O}_{40}] \cdot 15\text{H}_2\text{O}$	f 2160	$\text{Ho}_3\text{Ga}_5\text{O}_{12}$	d 8170
Ga - H - N - O - S		Ga - In - Mg - O	
$(\text{NH}_3\text{OH})\text{Ga}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3496	MgGaInO_4	d 8314
$\text{NH}_4\text{Ga}(\text{SO}_4)_2$	b 3274	Ga - In - Mn - O	
$(\text{NH}_4)\text{Ga}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 3495	MnGaInO_4	d 8348
$\text{NH}_4[\text{Ga}_3(\text{SO}_4)_2(\text{OH})_6] \cdot \text{H}_2\text{O}$	b 3887	Ga - In - Ni - O	
Ga - H - N - O - Se		NiGaInO_4	d 8357
$\text{NH}_4\text{Ga}(\text{SeO}_4)_2$	b 4306	Ga - In - O	
$\text{NH}_4\text{Ga}(\text{SeO}_4)_2 \cdot 12\text{H}_2\text{O}$	b 4359	GaInO , (I)	d 8309
Ca - H - N - O - Si		GaInO , (II)	d 8310
$\text{NH}_4\text{Ga}_2[\text{GaSi}_3\text{O}_{10}(\text{OH})_2]$	d 1751	GaInO , (III)	d 8311
Ga - H - Na - O		GaInO , (IV)	d 8312
$\text{NaGa}_{11}\text{O}_{17} \cdot \text{H}_2\text{O}$	d 8261	$\text{Ga}, \text{ }_x\text{In}_x\text{O}_3$	b 197
Ga - H - Na - O - S		Ga - In - O - Y	
$\text{Na}[\text{Ga}_3(\text{SO}_4)_2(\text{OH})_6] \cdot \text{H}_2\text{O}$	b 3885	$\text{Y}_3\text{Ga}_3\text{In}_2\text{O}_{12}$	d 8320
Ga - H - Na - O - Si		Ga - In - O - Zn	
$\text{Na}_2[\text{Ga}_2\text{Si}_4\text{O}_{12}] \cdot x\text{H}_2\text{O}$	d 1434	ZnGaInO_4	d 8315
		Ga - In - P	
		$\text{Ga}_x\text{In}_{1-x}\text{P}$	c 1193

2 Alphabetical formula index

Ga-In-P-S			
Ga_2InPS_3	b	2844	
Ga-In-P-Se			
$\text{Ga}_2\text{InPSe}_3$	b	4114	
Ga-J			
GaJ_3	a	3573	
Ga_2J_3	a	3572	
Ga-K-O			
KGaO_2	d	8014	
KGa_5O_8 (I)	d	8015	
KGa_5O_8 (II)	d	8016	
$\text{K}_2\text{Ga}_{22}\text{O}_{34}$	b	185	
$\text{K}_2\text{O} \cdot 6\text{Ga}_2\text{O}_3$	b	185	
K_3GaO_3	d	8013	
Ga-K-O-Rb-Si			
$\text{Rb}_x\text{K}_{1-x}[\text{GaSi}_2\text{O}_6]$	d	429	
Ga-K-O-S			
$\text{KGa}(\text{SO}_4)_2$	b	3273	
Ga-K-O-Sb			
$\text{K}_2\text{Ga}_5\text{Sb}_3\text{O}_{16}$	c	3017	
Ga-K-O-Si			
KGaSi_3O_8	d	427	
Ga-K-O-Ti			
$\text{K}_2\text{Ga}_2\text{Ti}_6\text{O}_{16}$	e	834	
Ga-La-Lu-O			
$\text{La}_3\text{Lu}_2\text{Ga}_3\text{O}_{12}$	d	8213	
$\text{La}_{3-x}\text{Lu}_{2+x}\text{Ga}_3\text{O}_{12}$	d	8214	
Ga-La-Mg-O			
$\text{MgLaGa}_{11}\text{O}_{19}$	d	8085	
Ga-La-Mg-O-Sr			
$(\text{MgLa})_{1-x}(\text{SrGa})_x\text{Ga}_{11}\text{O}_{19}$	d	8092	
Ga-La-Mn-O			
$\text{LaGa}_{1-x}\text{Mn}_x\text{O}_3$	f	2550	
Ga-La-O			
LaGaO_3 (I)	d	8082	
LaGaO_3 (II)	d	8083	
Ga-La-O-Pr			
$\text{La}_{1-x}\text{Pr}_x\text{GaO}_3$	d	8108	
Ga-La-O-Ru			
$\text{LaRu}_x\text{Ga}_{1-x}\text{O}_3$	d	8258	
Ga-La-O-S			
LaGaOS_2	b	3052	
Ga-La-O-Sb			
$\text{LaGa}_{0.5}\text{Sb}_{1.5}\text{O}_6$	c	3052	
Ga-La-O-SC			
$\text{La}_3\text{Sc}_2\text{Ga}_3\text{O}_{12}$	d	8096	
$\text{La}_{3-x}\text{Sc}_{2+x}\text{Ga}_3\text{O}_{12}$	d	8096	
Ga-La-O-Sr			
SrLaGaO_4	d	8090	
$\text{SrLaGa}_3\text{O}_7$	d	8091	
$\text{Sr}_2\text{LaGaO}_5$	d	8089	
Ga-La-O-Te			
LaGaTeO_6	b	4695	
Ga-La-O-Tm			
$\text{La}_3\text{Tm}_2\text{Ga}_3\text{O}_{12}$	d	8189	
$\text{La}_{3-x}\text{Tm}_{2+x}\text{Ga}_3\text{O}_{12}$	d	8190	
Ga-La-O-Yb			
$\text{La}_3\text{Yb}_2\text{Ga}_3\text{O}_{12}$	d	8201	
$\text{La}_{3-x}\text{Yb}_{2+x}\text{Ga}_3\text{O}_{12}$	d	8202	
Ga-Li-Mg-O			
$\text{Mg}_{1-x}(\text{Ga}_{0.5}\text{Li}_{0.5})_x\text{Ga}_2\text{O}_4$ (I)	d	8029	
$\text{Mg}_{1-x}(\text{Ga}_{0.5}\text{Li}_{0.5})_x\text{Ga}_2\text{O}_4$ (IIa)	d	8030	
$\text{Mg}_{1-x}(\text{Ga}_{0.5}\text{Li}_{0.5})_x\text{Ga}_2\text{O}_4$ (IIb)	d	8031	
Ga-Li-Mn-O			
$\text{Li}_{0.5}\text{Ga}_{2.5-x}\text{Mn}_x\text{O}_4$	f	2514	
$\text{Li}_{1.25}\text{Ga}_{0.25}\text{Mn}_{1.5}\text{O}_4$	f	2515	
Ga-Li-MO-O			
$\text{LiGa}(\text{MoO}_4)_2$	f	498	
$\text{Li}_3\text{Ga}(\text{MoO}_4)_3$	f	497	
Ga-Li-N			
Li_3GaN_2	c	283	
Ga-Li-Na-O			
$\text{Li}_{0.5(1-x)}\text{Na}_{0.5x}\text{Ga}_{2.5}\text{O}_4$	d	8012	
Ga-Li-O			
LiGaO , (I)	d	7996	
LiGaO , (II)	d	7997	
LiGaO , (III)	d	7998	
LiGa_5O_8 (I)	d	7999	
LiGa_5O_8 (II)	d	8000	
Li_5GaO_4 (I)	d	7994	
Li_5GaO_4 (II)	d	7995	
Ga-Li-O-Rh			
$\text{Li}_{0.5}\text{Ga}_{2.5-x}\text{Rh}_x\text{O}_4$	f	3888	
$\text{LiGaRh}_4\text{O}_8$ (I)	f	3889	
$\text{LiGaRh}_4\text{O}_8$ (II)	f	3890	
Ga-Li-O-Si			
$(\text{Li,Ga,Si})\text{O}_2$	d	422	
	d	424	
LiGaSiO_4	d	421	
$\text{LiGaSi}_2\text{O}_6$ (I)	d	422	
$\text{LiGaSi}_2\text{O}_6$ (II)	d	423	
$\text{Li}_2\text{Ga}_2\text{Si}_5\text{O}_{14}$	d	424	
Ga-Li-O-Ti			
LiGaTiO_4 (I)	e	832	
LiGaTiO_4 (II)	e	833	
$\text{Li}_{1+x}\text{Ga}_{1-3x}\text{Ti}_{1+2x}\text{O}_4$	e	833	
Ga-Li-O-V			
$\text{Li}_{1.5}\text{Ga}_{0.5}\text{VO}_4$	e	1685	
Ga-Li-O-W			
$\text{LiGa}(\text{WO}_4)_2$	f	1403	
Ga-Li-P			
Li_3GaP_2	c	1190	
Ga-Lu-Nd-O			
$\text{Nd}_3\text{Lu}_2\text{Ga}_3\text{O}_{12}$	d	8216	
$\text{Nd}_3\text{Lu}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d	8217	

(cont.)

2 Alphabetisches Formelverzeichnis

Nd, $_{-x}\text{Lu}_x\text{Lu}_2\text{Ga}_3\text{O}_{12}$	d 8218	$\text{Na}_2\text{Ga}_{22}\text{O}_{34}$	b 184
Nd, $_{-y}\text{Lu}_y\text{Lu}_x\text{Ga}_2\text{Ga}_3\text{O}_{12}$	d 8219	$\text{Na}_2\text{O} \cdot 5,33 \text{Ga}_2\text{O}_3$	d 8009
Ga-Lu-0		$\text{Na}_2\text{O} \cdot 6\text{Ga}_2\text{O}_3$	b 184
LuGaO_3	d 8211	Na_3GaO_3	d 8003
$\text{Lu}_3\text{Ga}_5\text{O}_{12}$	d 8212	$\text{Na}_3\text{Ga}_5\text{O}_9$	d 8007
Ga-Lu-0-Pr		Na_5GaO_4	d 8001
$\text{Pr}_3\text{Lu}_2\text{Ga}_3\text{O}_{12}$	d 8215	$\text{Na}_7\text{Ga}_3\text{O}_8$	d 8003
Ga-Mg-Mn-0		$\text{Na}_8\text{Ga}_2\text{O}_7$	d 8002
MgGaMnO_4	f 2517	Ga-Na-O-S	
$\text{MgGa}_{2-x}\text{Mn}_x\text{O}_4$ (I)	f 2518	$\text{NaGa}(\text{SO}_4)_2$	b 3272
$\text{MgGa}_{2-x}\text{Mn}_x\text{O}_4$ (II)	f 2519	Ga-Na-0-Si	
Ga-Mg-Ni-0		$\text{NaGaSi}_3\text{O}_8$ (I)	d 425
$\text{Ni}_x\text{Mg}_{1-x}\text{Ga}_2\text{O}_4$	d 8254	$\text{NaGaSi}_3\text{O}_8$ (II)	d 426
Ga-Mg-0		Ga-Na-0-Te	
MgGa_2O_4	d 8028	$\text{Na}_3\text{Ga}_3\text{Te}_2\text{O}_{12}$	b 4670
	f 3181	Ga-Na-O-W	
$(\text{MgGa}_2\text{O}_4)_{1-x}(\text{Ga}_2\text{O}_3)_x$	d 8028	$\text{NaGa}(\text{WO}_4)_2$	f 1404
MgGa_4O_7	d 8028	Ga-Nb-0	
Ga-Mg-0-53-Y		GaNbO_4	e 2234
$\text{Mg}_x\text{Y}_3\text{Ga}_{5-2x}\text{Si}_x\text{O}_{12}$	d 513	$\text{GaNb}_5\text{O}_{14}$	e 2236
Ga-Mn-N		$\text{GaNb}_{11}\text{O}_{29}$ (I)	e 2235
GaMn_3N	c 381	$\text{GaNb}_{11}\text{O}_{29}$ (II)	e 2236
$\text{GaMn}_3\text{N}_{1-x}\square_x$	c 382	$\text{Nb}_5\text{Ga}_3\text{O}_x$	b 1090
$\text{Ga}_x\text{Mn}_{4-x}\text{N}$	c 383	Ga-Nb-0-Pb	
Ga-Mn-Ni-0		$\text{Pb}_2\text{GaNbO}_6$ (I)	e 2457
NiMnGaO_4	d 8257	$\text{Pb}_2\text{GaNbO}_6$ (II)	e 2458
Ga-Mn-0		Ga-Nb-0-Sr	
MnGa_2O_4	d 8227	$\text{Sr}_2\text{GaNbO}_6$	e 2239
$(\text{Mn}_{1-x}\text{Ga}_x)_2\text{O}_3$ (I)	b 1306	Ga-Nb-0-Ta	
$(\text{Mn}_{1-x}\text{Ga}_x)_2\text{O}_3$ (II)	b 1307	$\text{GaNb}_{0,1}\text{Ta}_{0,9}\text{O}_4$	e 3339
Ga-Mn-0-Zn		Ga-Nb-0-Te	
ZnMnGaO_4	d 8229	$\text{Ga}_{0,5}\text{Nb}_{0,5}\text{Te}_3\text{O}_8$	b 4558
Ga-N		Ga-Nd-0	
GaN	c 100	NdGaO_3 (I)	d 8110
Ga-N-Nb		NdGaO_3 (II)	d 8111
$\text{Ga}_3\text{Nb}_5\text{N}_x$	c 347	$\text{Nd}_3\text{Ga}_5\text{O}_{12}$	d 8113
Ga-N-Nd		$\text{Nd}_4\text{Ga}_2\text{O}_9$	d 8109
Nd_3GaN	c 286	$\text{Nd}_4\text{Ga}_4\text{O}_{12}$	d 8112
Ga-N-Ta		Ga-Nd-0-Sb	
$\text{Ga}_3\text{Ta}_5\text{N}_x$	c 352	$\text{NdGa}_{0,5}\text{Sb}_{1,5}\text{O}_6$	c 3062
Ga-N-Ti		$\text{Nd}_2\text{GaSbO}_7$	c 3063
GaTi_2N	c 313	Ga-Nd-0-Sr	
Ga-N-V		$\text{SrNdGa}_3\text{O}_7$	d 8124
GaV_2N	c 335	Ga-Nd-0-Tm	
GaV_3N	c 334	$\text{Nd}_{2,4}\text{Tm}_{0,6+x}\text{Ga}_{5-x}\text{O}_{12}$	d 8194
$\text{Ga}_2\text{V}_3\text{N}$	c 333	$\text{Nd}_3\text{Tm}_2\text{Ga}_3\text{O}_{12}$	d 8193
Ga-Na-0		$\text{Nd}_3\text{Tm}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d 8195
NaGaO , (I)	d 8004	$\text{Nd,}_{-x}\text{Tm}_x\text{Tm}_2\text{Ga}_3\text{O}_{12}$	d 8196
NaGaO , (II)	d 8005	$\text{Nd,}_{-y}\text{Tm}_y\text{Tm}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d 8197
NaGaO , (III)	d 8006	Ga-Nd-O-Y	
NaGa_3O_5	d 8008	$\text{Y}_{3-x}\text{Nd}_x\text{Ga}_5\text{O}_{12}$	d 8126
$\text{Na}_2\text{Ga}_{12}\text{O}_{19}$	d 8010		
$\text{Na}_2\text{Ga}_{14}\text{O}_{22}$	d 8011		

2 Alphabetical formula index

G a - N d - O - Y b		
$\text{Nd}_{2,7}\text{Yb}_{0,3+x}\text{Ga}_{5-x}\text{O}_{12}$	d 8207	
$\text{Nd}_3\text{Yb}_2\text{Ga}_3\text{O}_{12}$	d 8205	
$\text{Nd}_3\text{Yb}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d 8209	
$\text{Nd}_{3-x}\text{Yb}_x\text{Ga}_5\text{O}_{12}$	d 8208	
$\text{Nd}_{3-x}\text{Yb}_{2+x}\text{Ga}_3\text{O}_{12}$	d 8206	
$\text{Nd}_{3-y}\text{Yb}_y\text{Yb}_x\text{Ga}_{2-x}\text{Ga}_3\text{O}_{12}$	d 8210	
G a - N i - O		
NiGa_2O_4	d 8253	
	f 3624	
$\text{Ni}_{1-x}\text{Ga}_{2+2x/3}\text{O}_4$	d 8253	
G a - O		
Ga_2O_3 (I)	b 182	
Ga_2O_3 (II)	b 183	
Ga_2O_3 (IV)	b 188	
Ga_2O_3 (V)	b 189	
Ga_2O_3 (VI)	b 190	
G a - O - O s - S r		
$\text{GaSr}_2\text{OsO}_6$	f 3963	
G a - O - P		
$(\text{Ga}_{0,5}\text{P}_{0,5})\text{O}_2$	c 1745	
GaPO_4 (I)	c 1745	
GaPO_4 (II)	c 1746	
GaPO_4 (III)	c 1747	
G a - O - P b		
PbGa_2O_4	d 8221	
$\text{PbGa}_{12}\text{O}_{19}$	d 8222	
$\text{Pb}_2\text{Ga}_2\text{O}_5$	d 8220	
G a - O - P b - S i		
$\text{Ga}_2\text{Pb}_2\text{Si}_2\text{O}_9$	d 755	
G a - O - P b - T a		
$\text{Pb}_2\text{GaTaO}_6$	e 3221	
G a - O - P r		
PrGaO_3 (I)	d 8098	
PrGaO_3 (II)	d 8099	
$\text{Pr}_3\text{Ga}_5\text{O}_{12}$	d 8100	
G a - O - P r - T m		
$\text{Pr}_3\text{Tm}_2\text{Ga}_3\text{O}_{12}$	d 8191	
$\text{Pr}_3\text{Tm}_x\text{Ga}_{5-x}\text{O}_{12}$	d 8100	
$\text{Pr}_{3-x}\text{Tm}_{2+x}\text{Ga}_3\text{O}_{12}$	d 8192	
G a - O - P r - Y b		
$\text{Pr}_3\text{Yb}_2\text{Ga}_3\text{O}_{12}$	d 8203	
$\text{Pr}_3\text{Yb}_x\text{Ga}_{5-x}\text{O}_{12}$	d 8100	
$\text{Pr}_{3-x}\text{Yb}_{2+x}\text{Ga}_3\text{O}_{12}$	d 8204	
G a - O - R b		
RbGaO_2	d 8018	
$\text{Rb}_2\text{O} \cdot 6\text{Ga}_2\text{O}_3$	b 186	
Rb_3GaO_3	d 8017	
G a - O - R b - S		
$\text{RbGa}(\text{SO}_4)_2$	b 3275	
G a - O - R b - S e		
$\text{RbGa}(\text{SeO}_4)_2$	b 4305	
G a - O - R b - S i		
$\text{RbGaSi}_3\text{O}_8$	d 428	
G a - O - R b - T i		
$\text{Rb}_2\text{Ga}_2\text{Ti}_6\text{O}_{16}$	e 835	
G a - O - R b - W		
$\text{RbGa}_{0,333}\text{W}_{1,667}\text{O}_6$	f 1405	
G a - O - R e - S r		
$\text{Sr}_2\text{GaReO}_6$	f 2808	
G a - O - S		
$\text{Ga}_2(\text{SO}_4)_3$	b 3271	
G a - O - S - T l		
$\text{TlGa}(\text{SO}_4)_2$	b 3291	
G a - O - S b		
$(\text{Ga}_{0,5}\text{Sb}_{0,5})\text{O}_2$	c 3016	
GaSbO_4	c 3016	
G a - O - S b - S m		
$\text{SmGa}_{0,5}\text{Sb}_{1,5}\text{O}_6$	c 3068	
G a - O - S b - S r		
$\text{Sr}_2\text{GaSbO}_6$	c 3020	
G a - O - S b - T a		
$\text{GaSb}_{0,1}\text{Ta}_{0,9}\text{O}_4$	e 3281	
G a - O - S b - T i		
GaTiSbO_6	c 3118	
G a - O - S b - Y		
Y_2GaSbO_7	c 3041	
G a - O - S c		
$(\text{Ga}_{1-x}\text{Sc}_x)_2\text{O}_3$ (I)	b 209	
$(\text{Ga}_{1-x}\text{Sc}_x)_2\text{O}_3$ (II)	b 210	
ScGaO_3	d 8071	
$\text{Sc}_{12}\text{Ga}_{10}\text{O}_{33}$	d 8070	
G a - O - S c - S i		
$\text{ScGaSi}_2\text{O}_7$	d 467	
G a - O - S c - Y		
$\text{Y}_3(\text{Ga}_{1-x}\text{Sc}_x)_5\text{O}_{12}$	e 63	
$\text{Y}_3\text{Sc}_2\text{Ga}_3\text{O}_{12}$	d 8080	
$\text{Y}_3\text{Sc}_x\text{Ga}_{5-x}\text{O}_{12}$	d 8081	
G a - O - S e		
$\text{Ga}_2(\text{SeO}_4)_3$	b 4304	
G a - O - S e - T l		
$\text{TlGa}(\text{SeO}_4)_2$	b 4310	
G a - O - S i - S r		
$\text{SrGa}_2\text{Si}_2\text{O}_8$ (I)	d 435	
$\text{SrGa}_2\text{Si}_2\text{O}_8$ (II)	d 436	
G a - O - S i - V		
$\text{V}_5(\text{Ga},\text{Si})_3\text{O}_x$	III/6	
G a - O - S m		
SmGaO_3 (I)	d 8127	
SmGaO_3 (II)	d 8128	
$\text{Sm}_3\text{Ga}_5\text{O}_{12}$	d 8130	
$\text{Sm}_4\text{Ga}_4\text{O}_{12}$	d 8129	
G a - O - S m - S r		
$\text{SrSmGa}_3\text{O}_7$	d 8135	

2 Alphabetisches Formelverzeichnis

G a - 0 - S r		
SrGa ₂ O ₄ (I)	d 8042	
SrGa ₂ O ₄ (II)	d 8043	
SrGa ₄ O ₇	d 8044	
SrGa ₁₂ O ₁₉	d 8045	
	f 3183	
(4 + x)SrO · Ga ₂ O ₃	d 8038	
nSrO · Ga ₂ O ₃	d 8041	
Sr ₃ Ga ₂ O ₆	d 8040	
Sr ₄ Ga ₂ O ₇	d 8038	
Sr ₇ Ga ₄ O ₁₃	d 8039	
G a - 0 - T a		
GaTaO, (I)	e 3062	
GaTaO, (II)	e 3063	
GaTaO, (III)	e 3064	
G a - 0 - T a - T e		
Ga _{0,5} Ta _{0,5} Te ₃ O ₈	b 4562	
G a - 0 - T a - T i		
GaTiTaO ₆	e 3245	
G a - 0 - T b		
TbGaO ₃	d 8154	
Tb ₃ Ga ₅ O ₁₂	d 8155	
G a - 0 - T e		
Ga ₂ TeO ₆	b 4669	
G a - 0 - T i		
Ga ₂ TiO ₅ (II)	e 830	
Ga ₂ Ti ₂ O ₇ (I)	e 831	
Ti ₅ Ga ₃ O _x	III/6	
G a - 0 - T i - Y		
Y _{1-x} Ga _x Ti ₂ O ₇	e 856	
G a - 0 - T l		
TlGaO ₂ (I)	d 8068	
TlGaO ₂ (II)	d 8069	
C a - 0 - T l - W		
TlGa _{0,333} W _{1,667} O ₆	f 1430	
G a - 0 - T m		
TmGaO ₃	d 8187	
Tm ₃ Ga ₅ O ₁₂	d 8188	
G a - 0 - V		
V ₂ GaO _x	III/6	
V ₃ GaO _x	III/6	
V ₃ Ga ₂ O _x	III/6	
V ₅ Ga ₃ O _x	b 1037	
C a - 0 - Y		
YGaO ₃ (I)	d 8073	
YGaO ₃ (II)	d 8074	
Y ₃ Ga ₅ O ₁₂	d 8076	
	f 3202	
Y ₄ Ga ₂ O ₉	d 8072	
Y ₄ Ga ₄ O ₁₂	d 8075	
Y _{3+x} Ga _{5-x} O ₁₂	d 8077	
G a - 0 - Y b		
YbGaO ₃	d 8198	
Yb ₃ Ga ₅ O ₁₂	d 8199	
G a - 0 - Z n		
ZnGa ₂ O ₄	d 8052	
G a - 0 - Z r		
Zr ₅ Ga ₃ O _x	III/6	
G a - P		
GaP (I)	c 1188	
GaP (II)	c 1189	
G a - P - S		
(GaP) _{3x} (Ga ₂ S ₃) _{1-x}	b 2836	
GaPS ₄	b 2837	
	c 2442	
(Ga ₂ S ₃) _{1-x} (GaP) _{3x}	c 1426	
G a - P - S - Z n		
(GaP) _x (ZnS) _{1-x}	b 2838	
(ZnS) _{1-x} (GaP) _x	c 1427	
G a - P - S e		
(Ga ₂ Se ₃) _{1-x} (GaP) _{3x}	c 1460	
G a - P - T e		
(Ga ₂ Te ₃) _{1-x} (GaP) _{3x}	c 1480	
C d - G e - H - N a - 0		
NaGd ₄ (GeO ₄) ₂ O ₂ (OH)	d 3097	
G d - G e - L i - 0		
LiGdGeO ₄	d 2638	
G d - G e - M g - M n - 0		
MgMn ₂ Gd ₂ (GeO ₄) ₃	d 2885	
G d - G e - M g - 0		
Mg _{2,5} Gd ₃ Ge _{2,5} O ₁₂	d 2641	
Mg ₃ Gd ₂ (GeO ₄) ₃	d 2640	
G d - G e - M n - N i - 0		
Gd ₂ Mn ₂ Ni(GeO ₄) ₃	d 3020	
G d - G e - M n - 0		
Mn ₃ Gd ₂ (GeO ₄) ₃	d 2883	
G d - G e - M n - 0 - Z n		
ZnMn ₂ Gd ₂ (GeO ₄) ₃	d 2887	
G d - G e - M o - 0		
Gd ₂ GeMoO ₈	f 878	
G d - G e - N a - 0		
NaGdGeO ₄	d 2639	
Na _x Gd _y Ge _p O ₉	d 2628	
G d - G e - N i - 0		
Gd ₃ Ni _{2,5} Ge _{2,5} O ₁₂	d 3007	
G d - G e - 0		
Gd ₂ Ge ₂ O ₇ (I)	d 2636	
Gd ₂ Ge ₂ O ₇ (II)	d 2637	
G d - G e - O - W		
Gd ₂ GeWO ₈	f 1688	
G d - G e - 0 - Z n		
Zn _{2,5} Gd ₃ Ge _{2,5} O ₁₂	d 2642	

2 Alphabetical formula index

Gd - H - J - O			
$\text{Gd}(\text{JO}_3)_3 \cdot 2\text{H}_2\text{O}$	b 2712	Gd - J	
$\text{GdJO}_5 \cdot 4\text{H}_2\text{O}$	b 2788	$\text{GdJ}_{2,04}$	a 3594
Gd - H - K - O - S		GdJ_3	a 3595
$\text{KGd}(\text{SO}_4)_2 \cdot \text{H}_2\text{O}$	b 3552	Gd - J - O	
$\text{K}_6\text{Gd}_4(\text{SO}_4)_9 \cdot 8\text{H}_2\text{O}$	b 3553	$\text{Gd}(\text{JO}_3)_3$	b 2668
Gd - H - Mg - O - Si		Gd - J - S	
$\text{Mg}_2\text{Gd}_7[\text{Si}_6\text{O}_{23}(\text{OH})_3]$	d 1783	GdSJ	b 3017
$\text{Mg}_2\text{Gd}_8\text{Si}_7\text{O}_{28} \cdot 3\text{H}_2\text{O}$	d 1783	Gd - K - Mo - O	
Gd - H - Mn - O - Si		$\text{KGd}(\text{MoO}_4)_2$ (II)	f 690
$\text{Mn}_4\text{Gd}_6[(\text{SiO}_4)_6(\text{OH})_2]$	d 1870	$\text{K}_5\text{Gd}(\text{MoO}_4)_4$ (I)	f 688
Gd - H - Mo - O - P		$\text{K}_5\text{Gd}(\text{MoO}_4)_4$ (II)	f 689
$\text{Gd}[\text{PMo}_{12}\text{O}_{40}] \cdot 30\text{H}_2\text{O}$	f 1116	Gd - K - Nb - O	
Gd - H - N - O - S		$\text{K}_2\text{GdNb}_5\text{O}_{15}$	e 2343
$(\text{NH}_4)\text{Gd}(\text{SO}_4)_2 \cdot 4\text{H}_2\text{O}$	b 3554	Gd - K - O	
Gd - H - O		KGdO_2	e 174
$\text{Gd}(\text{OH})_3$	b 1660	Gd - K - O - W	
$\text{GdO}(\text{OH})$ (I)	b 1741	$\text{KGd}(\text{WO}_4)_2$ (I)	f 1562
$\text{GdO}(\text{OH})$ (II)	b 1742	$\text{KGd}(\text{WO}_4)_2$ (II)	f 1563
Gd - H - O - P		Gd - La - Mo - Na - O	
$\text{GdPO}_4 \cdot \text{H}_3\text{PO}_4 \cdot 3,5\text{H}_2\text{O}$	c 2141	$\text{Na}_{1,55}\text{La}_{17,2}\text{Gd}_{1,55}\text{Mo}_{11,7}\text{O}_{64}$	f 700
$4\text{GdPO}_4 \cdot \text{H}_3\text{PO}_4 \cdot 8\text{H}_2\text{O}$	c 2142	Gd - La - Mo - Na - O - W	
$\text{GdPO}_4 \cdot 0,5\text{H}_2\text{O}$	c 1813	$\text{Na}_{1,55}\text{Gd}_{1,55}\text{La}_{17,2}\text{Mo}_{8,6}\text{W}_{3,1}\text{O}_{64}$	f 1970
$\text{GdPO}_4 \cdot \text{H}_2\text{O}$	c 2140	Gd - La - O - S	
$\text{GdPO}_4 \cdot 1,5\text{H}_2\text{O}$	c 2140	$(\text{La}_x\text{Gd}_{1-x})_2\text{O}_2\text{S}$ (I)	b 3077
Gd - H - O - Pb - Si		$(\text{La}_x\text{Gd}_{1-x})_2\text{O}_2\text{S}$ (II)	b 3078
$\text{Pb}_4\text{Gd}_6[(\text{SiO}_4)_6(\text{OH})_2]$	d 1811	Gd - Li - Mo - O	
Gd - H - O - Re		$\text{LiGd}(\text{MoO}_4)_2$	f 685
$\text{Gd}(\text{ReO}_4)_3 \cdot \text{H}_2\text{O}$	f 2924	Gd - Li - O	
$\text{Gd}(\text{ReO}_4)_3 \cdot 4\text{H}_2\text{O}$	f 2925	LiGdO_2 (I)	e 171
Gd - H - O - S		LiGdO_2 (II)	e 172
$\text{Gd}_2(\text{SO}_4)_3 \cdot 2\text{H}_2\text{O}$	b 3550	Gd - Li - O - Pb - W	
$\text{Gd}_2(\text{SO}_4)_3 \cdot 8\text{H}_2\text{O}$	b 3551	$\text{PbLi}_{0,25}\text{Gd}_{0,25}\text{W}_{0,5}\text{O}_3$	f 1725
Gd - H - O - Se		Gd - Li - O - S	
$\text{Gd}_2(\text{SeO}_4)_3 \cdot 8\text{H}_2\text{O}$	b 4371	$\text{LiGd}(\text{SO}_4)_2$ (II)	b 3316
Gd - H - O - Si - Sr		Gd - Li - O - Si	
$\text{Sr}_4\text{Gd}_6[(\text{SiO}_4)_6(\text{OH})_2]$	d 1785	LiGdSiO_4	d 621
Gd - Hf - O		$\text{LiGd}_9[(\text{SiO}_4)_6\text{O}_2]$	d 622
$\text{Gd}_2\text{Hf}_2\text{O}_7$	e 1499	Gd - Li - O - Te	
$\text{Gd}_{5,25}\text{Hf}_{1,75}\text{O}_{11,375}$	e 1498	$\text{Li}_3\text{Gd}_3\text{Te}_2\text{O}_{12}$	b 4708
$\text{Gd}_6\text{HfO}_{11}$	e 1497	Gd - Li - O - W	
$(\text{HfO}_2)_{1-x}(\text{Gd}_2\text{O}_3)_x$ (I)	b 917	$\text{LiGd}(\text{WO}_4)_2$	f 1558
$(\text{HfO}_2)_{1-x}(\text{Gd}_2\text{O}_3)_x$ (III)	b 918	Gd - Mg - Na - O - V	
$(\text{HfO}_2)_{1-x}(\text{Gd}_2\text{O}_3)_x$ (IV)	b 919	$\text{Na}_2\text{Mg}_2\text{GdV}_3\text{O}_{12}$	e 1747
$(\text{HfO}_2)_{1-x}(\text{Gd}_2\text{O}_3)_x$ (V)	b 920	Gd - Mg - O - Si	
Gd - In - O		$\text{Mg}_2\text{Gd}_8[(\text{SiO}_4)_6\text{O}_2]$	d 625
GdInO_3 (I)	d 8329	Gd - Mn - O	
GdInO_3 (II)	d 8330	GdMnO_3	f 2572
Gd_3InO_6	d 8328	GdMn_2O_5	f 2573
Gd - Ir - O		Gd - Mn - O - Si	
$\text{Gd}_2\text{Ir}_2\text{O}_7$	f 4022	$\text{Gd}_8\text{Mn}_2[(\text{SiO}_4)_6\text{O}_2]$	d 915
		Gd - Mn - O - Ti	
		GdMnTiO_5	e 1102

2 Alphabetisches Formelverzeichnis

Cd-Mo-Na-Nd-0		Cd-Na-O-W	
Na _{1,55} Nd _{17,2} Gd _{1,55} Mo _{11,7} O ₆₄	f 702	NaGd(WO ₄) ₂	f 1560
Cd-Mo-Na-0		NaGd ₃ (WO ₄) ₅	f 1561
NaGd(MoO ₄) ₂	f 687	Na ₅ Gd(WO ₄) ₄	f 1559
Na ₅ Gd(MoO ₄) ₄	f 686	Cd-Nb-0	
Cd-Mo-Na-0-Pr		GdNbO ₄ (I)	e 2340
Na _{1,55} Pr _{17,2} Gd _{1,55} Mo _{11,7} O ₆₄	f 701	GdNbO ₄ (II)	e 2341
Cd-Mo-Na-O-h-W		GdNbO ₄ (III)	e 2342
Na _{1,55} Gd _{1,55} Pr _{17,2} Mo _{8,6} W _{3,1} O ₆₄	f 1971	Gd ₃ NbO ₇ (I)	e 2338
Cd-MO-0		Gd ₃ NbO ₇ (II)	e 2339
Gd ₂ (MoO ₄) ₃ (I)	f 682	Cd-Nb-0-Sm	
Gd ₂ (MoO ₄) ₃ (I')	f 683	Sm ₂ GdNbO ₇	e 2349
Gd ₂ (MoO ₄) ₃ (II)	f 684	Cd-Nb-0-Sr	
Gd ₂ MoO ₆	f 681	Sr ₂ GdNbO ₆	e 2345
Gd ₂ Mo _{2,5} O ₈	f 678	Gd-Nb-0-Ti	
Gd ₃ Mo ₂ O ₁₀	f 679	GdTiNbO ₆ (I)	e 2540
Gd ₆ MoO ₁₂	f 680	GdTiNbO ₆ (II)	e 2541
Cd-Mo-0-Rb		Cd-Ni-0	
RbGd(MoO ₄) ₂	f 692	GdNiO ₃	f 3801
Rb ₅ Gd(MoO ₄) ₄	f 691	Gd-Np-0	
Cd-Mo-0-Si		GdNpO ₄	b 596
Gd ₂ SiMoO ₈	f 875	(Gd,Np) ₇ O ₁₂	e 633
Gd-Mo-0-Sm		Gd ₆ NpO ₁₂	e 633
SmGd(MoO ₄) ₃ (I')	f 703	Gd-0	
Cd-Mo-0-Sr		Gd ₂ O ₃ (I)	b 330
Sr _{1-x} Gd _x MoO ₄	f 695	Gd ₂ O ₃ (II)	b 331
Cd-Mo-0-Te		Gd ₂ O ₃ (III)	b 332
Gd ₂ (Te _x Mo _{1-x} O ₄) ₃	f 996	Gd ₂ O ₃ (IV)	b 333
Gd-Mo-0-Ti		Gd ₂ O ₃ (V)	b 334
GdTi _{0,5} Mo _{0,5} O ₄	f 902	Gd-O-P	
Gd-Mo-O-Ti		GdPO ₄ (I)	c 1812
TiGd _{0,333} Mo _{0,667} O ₃	f 699	GdPO ₄ (II)	c 1813
Cd-MO-O-W		GdP ₅ O ₁₄	c 1814
Gd ₂ (Mo _{1-x} W _x O ₄) ₃	f 1967	Cd-0-P-Sr	
Gd ₂ (Mo _{1-x} W _x O ₄) ₃ (I')	f 1968	Sr ₃ Gd(PO ₄) ₃	c 1815
Gd-N		cd-o-P-Tb	
GdN	c 110	Gd _x Tb _{1-x} PO ₄	c 1821
GdN _{1-x}	c 110	Cd-O-P-V	
Gd-N-O		Gd(PO ₄) _x (VO ₄) _{1-x}	e 1993
GdN _{1-x} O _x	c 529	Cd-O-Pa	
Gd-N-M		Gd _{0,25} Pa _{0,75} O _{2,25}	b 490
Gd, - _x Yb _x N	c 117	Gd _{0,5} Pa _{0,5} O ₂	b 489
Cd-Na-0		GdPaO ₄	b 489
NaGdO ₂	e 173	GdPa ₃ O ₉	b 490
Cd-Na-0-Pb-W		Gd-0-Pb	
PbNa _{0,25} Gd _{0,25} W _{0,5} O ₃	f 1726	Gd ₂ Pb ₂ O ₇	d 3338
Cd-Na-0-Si		Cd-0-Pb-Si	
NaGdSiO ₄	d 623	Gd ₈ Pb ₂ [(SiO ₄) ₆ O ₂]	d 766
NaGd ₉ [(SiO ₄) ₆ O ₂]	d 624	Cd-0-Pd	
Cd-Na-0-Te-Zn		Gd ₂ Pd ₂ O ₇	f 3940
Na _{1,5} Gd _{1,5} Zn ₃ Te ₂ O ₁₂	b 4709	Gd-0-Pr-W	
Cd-Na-0-Ti		PrGd(WO ₄) ₃ (II)	f 1568
NaGdTlO ₄	e 923		

2 Alphabetical formula index

Gd–O–Pt			
$\text{Gd}_2\text{Pt}_2\text{O}_7$	f 4066		
Gd–O–Rb–W			
$\text{RbGd}(\text{WO}_4)_2$ (I)	f 1564		
$\text{RbGd}(\text{WO}_4)_2$ (II)	f 1565		
Gd–O–Re			
$\text{Gd}(\text{ReO}_4)_3$ (I)	f 2846		
Gd_2ReO_5 (I)	f 2843		
Gd_2ReO_5 (II)	f 2844		
$\text{Gd}_2\text{ReO}_{5,25}$	f 2845		
$\text{Gd}_4\text{Re}_2\text{O}_{11}$	f 2845		
Gd–O–Re–Sr			
$\text{Sr}_2\text{GdReO}_6$	f 2847		
Gd–O–Rb			
GdRhO_3	f 3900		
Gd–O–Ru			
$\text{Gd}_2\text{Ru}_2\text{O}_7$	f 3842		
G d - o - s			
$\text{Gd}_2\text{O}_2\text{S}$	b 3075		
$\text{Gd}_2\text{O}_2\text{SO}_4$	b 3753		
$\text{Gd}_2(\text{SO}_4)_3$	b 3315		
G d - o - s - u			
$\text{U}_2\text{Gd}_2\text{O}_4\text{S}_3$	b 3091		
G d - O - S - Y			
$(\text{Y}_{1-x}\text{Gd}_x)_2\text{O}_2\text{S}$	b 3076		
Gd–O–Sb			
$\text{Gd}_2\text{O}_3 \cdot 0,3\text{Sb}_2\text{O}_4$	b 965		
Gd_3SbO_7	c 3071		
Gd–O–Sb–Sr			
$\text{Sr}_2\text{GdSbO}_6$	c 3073		
Gd–O–Sb–Ti			
GdTISbO_6	c 3122		
G d - O - S C			
GdScO_3	e 73		
G d - O - S e			
$\text{Gd}_2\text{O}_2\text{Se}$	b 4205		
$\text{Gd}_4\text{O}_4\text{Se}_3$	b 4206		
Gd–O–Si			
Gd_2SiO_5	d 617		
$\text{Gd}_2\text{Si}_2\text{O}_7$ (I)	d 619		
$\text{Gd}_2\text{Si}_2\text{O}_7$ (II)	d 620		
$\text{Gd}_{9,333}[(\text{SiO}_4)_6\text{O}_2]$	d 618		
Gd–O–Si–Sr			
$\text{Sr}_2\text{Gd}_8[(\text{SiO}_4)_6\text{O}_2]$	d 627		
Gd–O–Si–W			
Gd_2SiWO_8	f 1685		
Gd–O–Si–Zn			
$\text{Zn}_2\text{Gd}_8[(\text{SiO}_4)_6\text{O}_2]$	d 628		
Gd–O–Sm–Zr			
$(\text{Gd}_x\text{Sm}_{1-x})_2\text{Zr}_2\text{O}_7$	e 1352		
Gd–O–Sn			
$\text{Gd}_2\text{Sn}_2\text{O}_7$	d 3195		
Gd–O–Sr			
$(\text{Gd}_2\text{O}_3)_{1-x}(\text{SrO})_x$	b 335		
SrGd_2O_4	e 177		
Gd–O–Sr–Ta			
$\text{Sr}_2\text{GdTao}_6$	e 3141		
Gd–O–Sr–U			
Sr_2GdUO_6	e 445		
$\text{Sr}_3\text{Gd}_2\text{UO}_9$	e 446		
Gd–O–Sr–V			
$\text{Sr}_x\text{Gd}_{1-x}\text{VO}_3$ (I)	e 1745		
$\text{Sr}_x\text{Gd}_{1-x}\text{VO}_3$ (II)	e 1746		
Gd–O–Ta			
GdTao_4	e 3137		
GdTao_3O_9	e 3138		
$\text{GdTao}_7\text{O}_{19}$	e 3139		
Gd_3Tao_7	e 3136		
Gd–O–Ta–Ti			
GdTITao_6	e 3254		
Gd–O–Te			
$\text{Gd}_2\text{O}_2\text{Te}$	b 4486		
Gd_2TeO_6	b 4707		
$\text{Gd}_2\text{Te}_4\text{O}_{11}$	b 4525		
$\text{Gd}_6\text{TeO}_{12}$	b 4706		
Gd–O–Th			
$(\text{ThO}_2)_{1-x}(\text{GdO}_{1,5})_x$ (I)	b 450		
$(\text{ThO}_2)_{1-x}(\text{GdO}_{1,5})_x$ (II)	b 451		
Gd–O–Th–U			
$(\text{Gd}_{0,5(1-x)}\text{U}_{0,5(1-x)}\text{Th}_x)\text{O}_2$	b 578		
Gd–O–Ti			
GdTio_3	e 918		
$(\text{Gd}_2\text{O}_3)_{1-x}(\text{Tio}_2)_x$	b 756		
	e 917		
Gd_2Tio_5 (I)	e 919		
Gd_2Tio_5 (II)	e 920		
Gd_2Tio_7	e 922		
$\text{Gd}_2\text{Ti}_{1+x}\text{O}_{5+2x}$	e 921		
Gd–O–Ti–W			
$\text{GdTi}_{0,5}\text{W}_{0,5}\text{O}_4$	f 1754		
$\text{GdTi}_{1,5}\text{W}_{0,5}\text{O}_6$	f 1753		
Gd–o–Tl			
GdTlO_3	d 8385		
G d - o - T l - w			
$\text{TlGd}_{0,333}\text{W}_{0,667}\text{O}_3$	f 1567		
G d - o - u			
GdUO_4	b 556		
$\text{Gd}_6\text{UO}_{12}$	e 444		
$(\text{UO}_2)_{1-y}(\text{GdO}_{1,5})_y$	b 556		
$(\text{UO}_{2+x'})_{1-y}(\text{GdO}_{1,5})_y$	b 556		
	e 444		
$(\text{U}_{1-y}\text{Gd}_y)\text{O}_{2,00}$	b 556		
$(\text{U}_{1-y}\text{Gd}_y)\text{O}_{2\pm x}$	b 556		

Cd - O - V		Ge - H - Mg - O	
GdVO ₃	e 1742	Mg ₆ [(Ge ₄ O ₁₀)(OH) ₈]	d 3071
GdVO ₄ (I)	e 1743	Ge - H - Mn - N - O - W	
GdVO ₄ (II)	e 1744	(NH ₄) ₆ [Mn ^{II} GeW ₁₁ O ₃₉ (OH) ₂]	f 2264
Cd - O - W		nH ₂ O	f 2264
Gd ₂ (WO ₄) ₃ (I)	f 1556	Ge - H - Mo - Na - O	
Gd ₂ (WO ₄) ₃ (II)	f 1557	Na ₄ [Mo ₁₂ GeO ₄₀] · 8H ₂ O	d 3056
Gd ₂ WO ₆	f 1555	Ge - H - MO - O	
Gd ₆ WO ₁₂	f 1554	H ₈ [GeMo ₁₂ O ₄₀]	f 1088
Gd _x WO ₃	f 1553	H ₈ [GeMo ₁₂ O _{40-δ}]	f 1087
Gd - O - Zr		Ge - H - MO - O - V	
Gd ₂ Zr ₂ O ₇	b 831	H ₈ [GeV ₂ Mo ₁₀]O ₄₀	f 1123
	e 1351	Ge - H - N - Ni - O - W	
Gd _{5,08} Zr _{1,92} O _{11,16}	e 1350	(NH ₄) ₆ [NiGeW ₁₁ O ₃₉ (OH) ₂]	f 2321
Gd ₆ ZrO ₁₁	e 1349	nH ₂ O	f 2321
Zr _{1-x} Gd _x O _{2-x/2} □ _{x/2} (I)	b 831	Ge - H - N - O	
Zr _{1-x} Gd _x O _{2-x/2} □ _{x/2} (II)	b 832	(NH ₄) ₃ H ₃ Ge ₂ O ₆	d 3036
Zr _{1-x} Gd _x O _{2-x/2} □ _{x/2} (III)	b 833	(NH ₄) ₃ HGe ₇ O ₁₆ · 4H ₂ O	d 3036
Zr _{1-x} Gd _x O _{2-x/2} □ _{x/2} (IV)	b 834	Ge - H - N - O - P	
Cd - P		(NH ₄) ₃ H _{1-x} Ge _{7-x} P _x O ₁₆ · nH ₂ O	d 3139
GdP	c 1204	Ge - H - N - O - Si	
Gd - P - S		(NH ₄) ₃ HSi _x Ge _{7-x} O ₁₆ · 4H ₂ O	d 3053
GdPS	b 2853	Ge - H - N - O - W - Zn	
	c 1432	(NH ₄) ₆ [ZnGeW ₁₁ O ₃₉ (OH) ₂]	f 2200
Ge - H - Ho - Na - O		nH ₂ O	f 2200
NaHo ₄ (GeO ₄) ₂ O ₂ (OH)	d 3099	Ge - H - Na - Nd - O	
Ge - H - K - Mn - O - W		NaNd ₃ [(GeO ₄) ₂ (OH) ₂]	d 3090
K ₅ [GeMn ^{III} W ₁₁ O ₄₀ H ₂]		Na ₂ Nd[GeO ₄ (OH)]	d 3089
25...28H ₂ O	f 2263	Ge - H - Na - O	
Ge - H - K - Ni - O - W		Na ₂ GeO ₃ · H ₂ O	d 3030
K ₆ [NiGeW ₁₁ O ₃₉ (OH) ₂] · nH ₂ O	f 2320	Na ₂ GeO ₃ · 6H ₂ O	d 3030
Ge - H - K - O			d 3031
KH ₃ Ge ₇ O ₁₆ · 3H ₂ O	d 3034	Na ₂ H ₂ GeO ₄ · 5H ₂ O	d 3030
K(H ₃ O) ₃ Ge ₇ O ₁₆	d 3034		d 3031
K ₃ HGe ₇ O ₁₆ · 4H ₂ O	d 3035	Na ₂ H ₂ GeO ₄ · 6H ₂ O	d 3032
Ge - H - K - O - s		Na ₃ HGe ₇ O ₁₆ · 4H ₂ O	d 3033
K ₂ Sc ₂ (Ge ₂ O ₇)(OH) ₂	d 3083	Ge - H - Na - O - Pr	
Ge - H - K - O - Si		Na ₂ Pr[GeO ₄ (OH)]	d 3088
K ₃ HSi _x Ge _{7-x} O ₁₆ · 4H ₂ O	d 3052	Ge - H - Na - O - S	
Ge - H - K - O - Sn		Na ₄ Ge ₂ S ₆ · 14H ₂ O	d 3133
K ₃ HGe _{7-x} Sn _x O ₁₆ · 4H ₂ O	d 3257	Ge - H - Na - O - Sc	
Ge - H - K - O - W		Na ₂ HScGeO ₅	d 3082
K ₈ [GeH ₂ W ₁₁ O ₄₀] · 12H ₂ O	f 2196	Na ₂ Sc[GeO ₄ (OH)]	d 3082
Ge - H - K - O - W - Zn		Ge - H - Na - O - Se	
K ₆ [ZnGeW ₁₁ O ₃₉ (OH) ₂] · nH ₂ O	f 2199	Na ₄ GeSe ₄ · 14H ₂ O	d 3138
Ge - H - La - Na - O		Ge - H - Na - O - Sm	
Na ₂ LaGeO ₄ (OH)	d 3085	NaSm ₃ [(GeO ₄) ₂ (OH) ₂]	d 3094
Ge - H - La - O - Sr		Ge - H - Na - O - Sn	
Sr ₄ La ₆ (GeO ₄) ₆ (OH) ₂	d 3087	Na ₄ Ge ₄ Sn ₂ O ₁₂ (OH) ₄	d 3269
Ge - H - Li - O		Na ₈ Ge ₁₀ Sn ₄ O ₃₀ (OH) ₄	d 3268
Li ₂ Ge ₃ O ₆ (OH) ₂	d 3070	Ge - H - Na - O - W	
Li ₃ HGe ₇ O ₁₆ · 4H ₂ O	d 3029	Na ₄ [GeW ₁₂ O ₄₀] · nH ₂ O	f 2195

2 Alphabetical formula index

Ge-H-Na-O-Zr			
$\text{Na}_3\text{HZr}[\text{GeO}_4]_2$	d 2808	Ge-In-O	
Ge-H-Ni-O		$\text{In}_2\text{Ge}_2\text{O}_7$ (I)	d 2577
$\text{Ni}_6\text{Ge}_4\text{O}_{10}(\text{OH})_8$	d 3107	$\text{In}_2\text{Ge}_2\text{O}_7$ (I I)	d 2578
Ge-H-O-Pb		Ge-In-O-Sr	
$\text{Pb}_2\text{Ge}_7\text{O}_{16} \cdot 7\text{H}_2\text{O}$	d 3055	$\text{Sr}_3\text{In}_2(\text{GeO}_4)_3$	d 2580
$\text{Pb}_{2+x}\text{Ge}_7\text{O}_{16}(\text{OH})_{2x} \cdot 7\text{H}_2\text{O}$	d 3055	Ge-In-O-Y	
Ge-H-O-Pb-S		YInGe_2O_7	d 2609
$\text{Pb}_3[\text{Ge}(\text{OH})_6(\text{SO}_4)_2] \cdot 3\text{H}_2\text{O}$	d 3137	Ge-J	
$\text{Pb}_3\{\text{GeO}_2(\text{OH})_2\}(\text{SO}_4)_2$	d 3110	GeJ_2 (I)	a 3619
Ge-H-O-Rb		GeJ_2 (II)	a 3620
$\text{Rb}_3\text{HGe}_7\text{O}_{16} \cdot 4\text{H}_2\text{O}$	d 3037	GeJ_2 (III)	a 3621
Ge-H-O-S-Sr		GeJ_4	a 3622
$\text{Sr}_3[\text{Ge}(\text{OH})_6(\text{SO}_4)_2] \cdot 3\text{H}_2\text{O}$	d 3136	G-J-K-O	
Ge-H-O-Si-Tl		$\text{K}_2\text{Ge}(\text{JO}_3)_6$	b 2678
$\text{HTl}_3\text{Si}_x\text{Ge}_{7-x}\text{O}_{16} \cdot 4\text{H}_2\text{O}$	d 3054	Ge-J-P	
Ge-H-O-Sm		$\text{Ge}_{38}\text{P}_8\text{J}_8$	c 1422
$\text{Sm}_4[\text{Ge}_3\text{O}_9](\text{OH})_6$	d 3092	Ge-K-Nb-O	
Ge-H-O-Sr		$\text{K}_6\text{Nb}_6\text{Ge}_4\text{O}_{26}$	d 2824
H_2SrGeO_4	d 2452	$\text{K}_{10}\text{Nb}_{22}\text{Ge}_4\text{O}_{68}$	d 2825
Ge-H-O-Sr-Yb		Ge-K-Nb-O-Si	
$\text{Sr}_3\text{Yb}_2\text{Ge}_{3-x}\text{O}_{12-4x}(\text{OH})_{4x}$	d 3101	$\text{K}_6\text{Nb}_6\text{Si}_{4-x}\text{Ge}_x\text{O}_{26}$	d 2826
Ge-H-O-Tl		Ge-K-Nb-O-Ta	
$\text{HTl}_3\text{Ge}_7\text{O}_{16} \cdot 4\text{H}_2\text{O}$	d 3050	$\text{K}(\text{Nb}_x\text{Ta}_{1-x})\text{Ge}_3\text{O}_9$	d 2837
Ge-H-O-U		Ge-K-O	
$\text{Ge}(\text{UO}_4)_2 \cdot 2\text{H}_2\text{O}$	e 550	K_2GeO_3	d 2394
$(\text{UO}_2)_2\text{GeO}_4 \cdot 2\text{H}_2\text{O}$	d 3051	$\text{K}_2\text{Ge}_2\text{O}_5$	d 2394
Ge-Hf-O		$\text{K}_2\text{Ge}_4\text{O}_9$	d 2394
HfGeO_4	d 2812	$\text{K}_2\text{Ge}_6\text{O}_{13}$	d 2396
Hf_3GeO_8	d 2811	$\text{K}_2\text{Ge}_7\text{O}_{15}$	d 2394
$\text{Hf}_5\text{Ge}_3\text{O}_x$	III/6	$\text{K}_2\text{Ge}_8\text{O}_{17}$	d 2397
$\text{Hf}_{1-x}\text{Ge}_x\text{O}_2$	b 933	K_4GeO_4	d 2392
Ge-Ho-Li-O		$\text{K}_4\text{Ge}_9\text{O}_{20}$	d 2395
LiHoGeO_4	d 2661	$\text{K}_6\text{Ge}_2\text{O}_7$	d 2393
Ge-HO-MO-O		$\text{K}_6\text{Ge}_{11}\text{O}_{25}$	d 2394
$\text{Ho}_2\text{GeMoO}_8$	f 881	Ge-K-O-Pb	
Ge-Ho-Na-O		$\text{K}_2\text{Pb}_2\text{Ge}_2\text{O}_7$	d 2771
NaHoGeO_4	d 2663	Ge-K-O-Pb-Si	
$\text{Na}_4\text{Ho}_2\text{Ge}_4\text{O}_{13}$	d 2662	$\text{K}_2\text{Pb}_2\text{Si}_{2-x}\text{Ge}_x\text{O}_7$	d 2783
Ge-Ho-Ni-O		Ge-K-O-Si-Ta	
$\text{Ho}_3\text{Ni}_{2,5}\text{Ge}_{2,5}\text{O}_{12}$	d 3011	$\text{KTaSiGe}_2\text{O}_9$	d 2831
Ge-Ho-O		$\text{KTa}(\text{Si}_x\text{Ge}_{3-x})\text{O}_9$	d 2832
Ho_2GeO_5	d 2658	Ge-K-O-Si-Ti	
$\text{Ho}_2\text{Ge}_2\text{O}_7$ (I)	d 2659	$\text{K}_2\text{TiSi}_x\text{Ge}_{3-x}\text{O}_9$ (I)	d 2801
$\text{Ho}_2\text{Ge}_2\text{O}_7$ (II)	d 2660	$\text{K}_2\text{TiSi}_x\text{Ge}_{3-x}\text{O}_9$ (II)	d 2802
Ge-Ho-O-Sr		Ge-K-O-Sn	
$\text{Sr}_3\text{Ho}_2(\text{GeO}_4)_3$	d 2665	$\text{K}_2\text{Sn}[\text{Ge}_3\text{O}_9]$	d 2755
Ge-Ho-O-Zn		Ge-K-O-Sr	
$\text{Zn}_{2,5}\text{Ho}_3\text{Ge}_{2,5}\text{O}_{12}$	d 2666	$\text{K}_2\text{Sr}(\text{Ge}_4\text{O}_9)_2$	d 2457
Ge-In-Lu-O		$\text{K}_4\text{SrGe}_3\text{O}_9$	d 2456
$\text{InLuGe}_2\text{O}_7$	d 2696	Ge-K-O-Ta	
		KTaGe_3O_9	d 2827
		$\text{K}_{10}\text{Ta}_{22}\text{Ge}_4\text{O}_{68}$	d 2828

2 Alphabetisches Formelverzeichnis

Ge-K-0-Ti		$\text{Li}_4\text{Si}_{1-x}\text{Ge}_x\text{O}_4$ (I)	d 2708
$\text{K}_2\text{Ti}[\text{Ge}_3\text{O}_9]$	d 2786	$\text{Li}_4\text{Si}_{1-x}\text{Ge}_x\text{O}_4$ (II)	d 2709
Ge-La-Li-0		Ge-Li-0-Sm	
LiLaGeO_4	d 2612	LiSmGeO_4	d 2631
Ge-La-hlg-0		Ge-Li-0-Tb	
$\text{MgLa}_2\text{GeO}_6$	d 2613	LiTbGeO_4	d 2647
Ge-La-MO-0		Ge-Li-0-Tm	
$\text{La}_2\text{GeMoO}_8$	f 877	LiTmGeO_4	d 2676
Ge-La-O		Ge-Li-O-Y	
La_2GeO_5	d 2610	LiYGeO_4	d 2598
$\text{La}_2\text{Ge}_2\text{O}_7$	d 2611	Ge-Li-0-Yb	
$\text{La}_8(\text{GeO}_4)_6$	d 2610	LiYbGeO_4	d 2684
$\text{La}_{9,333}[(\text{GeO}_4)_6\text{O}_2]$	d 2610	Ge-Li-0-Zn	
Ge-La-0-Sb		$\text{Li}_2\text{ZnGeO}_4$ (I)	d 2485
LaGeSbO_6	c 3107	$\text{Li}_2\text{ZnGeO}_4$ (II)	d 2486
Ge-La-O-W		$\text{Li}_2\text{ZnGeO}_4$ (III)	d 2487
La_2GeWO_8	f 1687	$\text{Li}_2\text{ZnGe}_3\text{O}_8$	d 2488
Ge-Li-Lu-0		$\text{Li}_{14}\text{Zn}(\text{GeO}_4)_4$	d 2484
LiLuGeO_4	d 2692	Ge-Li-P	
Ge-Li-Mg-0		$\text{Li}_{1,66}\text{Ge}_{0,33}\text{P}$	b 2863
$\text{Li}_2\text{MgGeO}_4$ (I)	d 2419	Li_5GeP_3	c 1246
$\text{Li}_2\text{MgGeO}_4$ (II)	d 2420	Ce-Li-P-S	
Ge-Li-Mn-0		$(\text{Li}_2\text{S})_x(\text{Li}_{1,66}\text{Ge}_{0,33}\text{P})_{1-x}$	b 2863 c 1440
$\text{Li}_2\text{MnGeO}_4$	d 2861	Ge-Lu-MO-O	
Ge-Li-N		$\text{Lu}_2\text{GeMoO}_8$	f 883
Li_5GeN_3	c 299	Ge-Lu-Na-0	
Ge-Li-N-O		NaLuGeO_4	d 2693
$(\text{Li}_2\text{O})_x(\text{Li}_5\text{GeN}_3)_{1-x}$	c 537	Ge-Lu-0	
Ge-Li-Na-0		Lu_2GeO_5	d 2690
$\text{LiNaGe}_4\text{O}_9$	d 2390	$\text{Lu}_2\text{Ge}_2\text{O}_7$	d 2691
$\text{Li}_{-x}\text{Na}_x\text{Ge}_4\text{O}_9$	d 2391	Ge-Lu-0-Sr	
Ge-Li-Nd-0		$\text{Sr}_3\text{Lu}_2(\text{GeO}_4)_3$	d 2695
LiNdGeO_4	d 2625	Ge-Lu-o-w	
Ge-Li-Ni-0		Lu_2GeWO_8	f 1689
$\text{LiNi}_{0,5}\text{Ge}_{1,5}\text{O}_4$	d 3000	Ge-Mg-Mn-0	
$\text{Li}_2\text{NiGeO}_4$	d 2999	MgMnGeO_4 (I)	d 2862
Ge-Li-0		MgMnGeO_4 (II)	d 2863
Li_2GeO_3	d 2381	Ge-Mg-Mn-0-Sn	
$\text{Li}_2\text{Ge}_2\text{O}_5$	d 2382	$\text{Mg}_x\text{Mn}_{2-x}\text{Ge}_y\text{Sn}_{1-y}\text{O}_4$	d 3227
$\text{Li}_2\text{Ge}_4\text{O}_9$	d 2383	Ge-Mg-N	
$\text{Li}_2\text{Ge}_7\text{O}_{15}$	d 2385	MgGeN_2	c 300
Li_4GeO_4 (I)	d 2378	Ge-Mg-Na-0	
Li_4GeO_4 (II)	d 2379	$\text{Na}_2\text{MgGeO}_4$	d 2421
$\text{Li}_4\text{Ge}_9\text{O}_{20}$	d 2384	Ge-Mg-Ni-0	
$\text{Li}_6\text{Ge}_2\text{O}_7$	d 2380	$\text{Mg}_{0,75}\text{Ni}_{0,25}\text{GeO}_3$	d 3002
Ge-Li-0-Pr		$\text{Mg}_x\text{Ni}_{2-x}\text{GeO}_4$	d 3001
LiPrGeO_4	d 2619	Ge-Mg-Ni-0-Si	
Ge-Li-0-Rh		$(\text{Mg}_2\text{Si})_{1-x}(\text{Ni}_2\text{Ge})_x\text{O}_4$ (I)	d 3014
LiRhGeO_4	d 3026	$(\text{Mg}_2\text{Si})_{1-x}(\text{Ni}_2\text{Ge})_x\text{O}_4$ (II)	d 3015
Ge-Li-0-Si		Ge-Mg-0	
$\text{Li}_2(\text{Si}_x\text{Ge}_{1-x})_2\text{O}_5$	d 2711	MgGeO_3 (I)	d 2416
$\text{Li}_2(\text{Si}_{1-x}\text{Ge}_x)\text{O}_3$	d 2710	MgGeO_3 (II)	d 2417

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MgGeO_3 (III)	d 2418	Ge - Mn - O - V	
Mg_2GeO_4 (I)	d 2414	$\text{V}_2\text{Mn}_3(\text{GeO}_4)_3$	d 2892
Mg_2GeO_4 (II)	d 2415	Ge - Mn - O - Y	
Mg_4GeO_6	d 2413	$\text{Mn}_3\text{Y}_2(\text{GeO}_4)_3$	d 2881
$\text{Mg}_{14}\text{Ge}_5\text{O}_{24}$	d 2413	Ge - Mn - O - Zn	
Ge - Mg - O - Pb		$\text{Zn}_{0,5}\text{Mn}_2\text{Ge}_{0,5}\text{O}_4$	d 2869
$\text{MgPb}_8[\text{Ge}_2\text{O}_7]_3$	d 2776	ZnMnGeO_4	d 2868
Ge - Mg - O - Pb - Si		$\text{ZnMn}(\text{Ge}_3\Box)_0$	d 2872
$\text{MgPb}_8[\text{Si}_{2-x}\text{Ge}_x\text{O}_7]_3$	d 2784	$\text{Zn}_x^{\text{II}}\text{Mn}_{2-2x}^{\text{II}}\text{Mn}_{2x}^{\text{III}}\text{Ge}_{1-x}^{\text{IV}}\text{O}_4$ (I)	d 2870
Ge - Mg - O - Si		$\text{Zn}_x^{\text{II}}\text{Mn}_{2-2x}^{\text{II}}\text{Mn}_{2x}^{\text{III}}\text{Ge}_{1-x}^{\text{IV}}\text{O}_4$ (II)	d 2871
$\text{MgSi}_x\text{Ge}_{1-x}\text{O}_3$ (I)	d 2716	Ge - Mo - O - Tb	
$\text{MgSi}_x\text{Ge}_{1-x}\text{O}_3$ (II)	d 2716	$\text{Tb}_2\text{GeMoO}_8$	f 879
$\text{Mg}_2\text{Si}_{1-x}\text{Ge}_x\text{O}_4$ (I)	d 2714	Ge - Mo - O - Y	
$\text{Mg}_2\text{Si}_{1-x}\text{Ge}_x\text{O}_4$ (II)	d 2715	Y_2GeMoO_8	f 876
Ge - Mg - O - Si - Sr		Ge - N	
$\text{Sr}_2\text{Mg}[\text{Si}_x\text{Ge}_{1-x}\text{O}_7]$	d 2728	Ge_3N_4 (I)	c 140
Ge - Mg - O - Sr		Ge_3N_4 (II)	c 141
$\text{SrMg}[\text{Ge}_2\text{O}_6]$	d 2460	Ge - N - Nb	
$\text{Sr}_2\text{Mg}[\text{Ge}_2\text{O}_7]$	d 2459	$\text{Ge}_3\text{Nb}_5\text{N}_x$	c 350
$\text{Sr}_3\text{Mg}[\text{GeO}_4]_2$	d 2458	Ge - N - Ni - V	
Ge - Mg - O - Sr - Zn		$\text{Ge}_x\text{V}_y\text{Ni}_z\text{N}$	c 436
$\text{Zn}_{1-x}\text{Sr}_2\text{Mg}_x[\text{Ge}_2\text{O}_7]$	d 2495	Ge - N - O	
Ge - Mg - O - Y		$\text{Ge}_{1,83}\text{N}_{1,77}\text{O}$	d 3115
$\text{Mg}_{2,5}\text{Y}_3\text{Ge}_{2,5}\text{O}_{12}$	d 2602	$\text{Ge}_2\text{N}_2\text{O}$	d 3115
$\text{Mg}_3\text{Y}_2(\text{GeO}_4)_3$	d 2601	$\text{Ge}_6\text{N}_2\text{O}_9$	c 536
$\text{Y}(\text{Mg}_{0,5}\text{Ge}_{0,5})\text{O}_3$	d 2603	Ge - N - O - Zn	
Ge - Mg - O - Yb		$\text{Zn}_{1,73}\text{GeN}_{1,8}\text{O}$	c 539
$\text{Mg}_{2,5}\text{Yb}_3\text{Ge}_{2,5}\text{O}_{12}$	d 2687	Ge - N - Ta	
Ge - Mg - O - Zn		$\text{Ge}_3\text{Ta}_5\text{N}_x$	c 356
$\text{ZnMg}(\text{Ge}_3\Box)\text{O}_8$	d 2491	Ge - N - V	
$(\text{Zn}_{1-x}\text{Mg}_x)_2\text{GeO}_4$	d 2492	GeV_2N	c 339
Ge - Mg - P		GeV_3N	c 338
MgGeP_2	c 1249	$\text{Ge}_3\text{V}_5\text{N}_x$	c 337
Ge - Mn - N		Ge - N - Zn	
$\text{Ge}_{0,24}\text{Mn}_{0,73}\text{N}_{0,03}$	c 385	ZnGeN_2	c 304
GeMnN_2	c 386	Ge - Na - Nd - O	
$\text{GeMn}_3\text{N}_{1-x}$	c 387	NaNdGeO_4	d 2626
$(\text{Mn}_3\text{Ge})\text{N}_x$	c 385	$\text{Na}_2\text{Nd}_6[\text{Ge}_8\text{O}_{26}]$	d 2627
Ge - Mn - O		$\text{Na}_x\text{Nd}_y\text{Ge}_p\text{O}_9$	d 2628
MnGeO_3 (I)	d 2859	Ge - Na - O	
MnGeO_3 (II)	d 2860	Na_2GeO_3	d 2387
Mn_2GeO_4 (I)	d 2856	$\text{Na}_2\text{Ge}_4\text{O}_9$	d 2388
Mn_2GeO_4 (II)	d 2857	Na_4GeO_4	d 2386
Mn_2GeO_4 (III)	d 2858	$\text{Na}_4\text{Ge}_9\text{O}_{20}$	d 2389
Ge - Mn - O - Pb		Ge - Na - O - P	
$\text{Pb}_8\text{Mn}[\text{Ge}_2\text{O}_7]_3$	d 2891	$\text{NaGe}_2(\text{PO}_4)_3$	c 1889
Ge - Mn - O - Sc		Ge - Na - O - Pr	
$\text{Mn}_3\text{Sc}_2(\text{GeO}_4)_3$	d 2880	NaPrGeO_4	d 2620
Ge - Mn - O - Sn		$\text{Na}_2\text{Pr}_6[\text{Ge}_8\text{O}_{26}]$	d 2621
$\text{Mn}_2\text{Ge}_x\text{Sn}_{1-x}\text{O}_4$	d 3226	Ge - Na - O - Sc	
Ge - Mn - O - Sr		$\text{Na}_4\text{Sc}_2\text{Ge}_4\text{O}_{13}$	d 2590
$\text{Sr}_2\text{Mn}[\text{Ge}_2\text{O}_7]$	d 2866		

2 Alphabetisches Formelverzeichnis

Ge – Na – O – Sm		Ge – Ni – 0 – Zn	
NaSmGeO ₄	d 2632	Zn _x Ni _{2-x} GeO ₄ (I)	d 3003
Na _x Sm _y Ge _p O ₉	d 2628	Zn _x Ni _{2-x} GeO ₄ (II)	d 3004
Ge – Na – 0 – Sr		Ge – Np – 0	
Na ₂ SrGe ₂ O ₆	d 2453	NpGeO ₄ (I)	d 2704
Na ₂ Sr(Ge ₄ O ₉) ₂	d 2455	NpGeO ₄ (II)	d 2705
Na ₄ SrGe ₆ O ₁₅	d 2454	Ge – 0	
Ge – Na – 0 – Tb		GeO ₂ (I)	b 686
NaTbGeO ₄	d 2648	GeO ₂ (II)	b 687
Ge – Na – 0 – Ti		GeO ₂ (III)	b 688
Na ₂ TiGeO ₅	d 2785	GeO _x	b 685
Ge – Na – 0 – Ti – Zn		Ge – O – P	
Na ₂ Zn ₂ TiGeO ₇	d 2796	GeP ₂ O ₇	c 1888
Ge – Na – 0 – Tm		Ge ₂ P ₂ O ₉	c 1887
NaTmGeO ₄	d 2678	Ge ₅ O[PO ₄] ₆	c 1887
Na ₄ Tm ₂ Ge ₄ O ₁₃	d 2677	Ge _{1+5x} P _{4(7-x)} O ₇₂	c 1887
Ge – Na – O – Y		Ge – 0 – P – Pb	
NaYGeO ₄ (I)	d 2599	Pb ₁₀ (GeO ₄) ₂ (PO ₄) ₄	d 3119
NaYGeO ₄ (II)	d 2600	Ge – 0 – P – Pb – Si	
Ge – Na – O – Yb		Pb ₁₀ (SiO ₄)(GeO ₄)(PO ₄) ₄	d 3127
NaYbGeO ₄	d 2686	Ge – 0 – P – Sr	
Na ₄ Yb ₂ Ge ₄ O ₁₃	d 2685	Sr ₁₀ (GeO ₄) ₂ (PO ₄) ₄	d 3116
Ge – Na – 0 – Zn		Ge – O – Pa	
Na ₂ ZnGeO ₄ (II)	d 2489	PaGeO ₄ (I)	d 2699
Ge – Na – 0 – Zr		PaGeO ₄ (II)	d 2700
Na ₂ ZrGeO ₅	d 2806	Ge – 0 – Pb	
Na ₄ Zr ₂ (GeO ₄) ₃	d 2807	PbGeO ₃	d 2768
Ge – Nh – 0		PbGe ₄ O ₉ (I)	d 2769
GeNb ₂ O ₇	e 2422	PbGe ₄ O ₉ (II)	d 2770
GeNb ₁₈ O ₄₇	e 2423	Pb ₂ GeO ₄	d 2767
(GeO ₂) _x (Nb ₂ O ₅) _{10-x}	e 2421	Pb ₃ GeO ₅	d 2763
Ge – Nb – 0 – Rb – Ta		Pb ₃ Ge ₂ O ₇	d 2767
Rb(Nb _x Ta _{1-x})Ge ₃ O ₉	d 2838	Pb ₅ Ge ₃ O ₁₁ (I')	d 2764
Ge – Nb – 0 – Ta – Ti		Pb ₅ Ge ₃ O ₁₁ (I)	d 2765
Tl(Nb _x Ta _{1-x})Ge ₃ O ₉	d 2839	Pb ₅ Ge ₃ O ₁₁ (II)	d 2765
Ge – Nd – 0		Pb ₅ Ge ₃ O ₁₁ (III)	d 2766
Nd ₂ GeO ₅	d 2624	Ge – 0 – Pb – Rb	
	d 2751	Rb ₂ Pb ₂ Ge ₂ O ₇	d 2772
Nd ₂ Ge ₂ O ₇	d 2624	Ge – 0 – Pb – Si	
Nd ₄ GeO ₈	d 2622	Pb ₃ (Si _x Ge _{1-x}) ₂ O ₇	d 2782
Nd _{9,34} (GeO ₄) ₆ O ₂	d 2623	Ge – 0 – Pb – Sr	
Ge – Nd – 0 – Si		SrPb ₈ [Ge ₂ O ₇] ₃	d 2778
Nd ₂ Si _{1-x} Ge _x O ₅	d 2751	Ge – 0 – Pb – Ti	
Ge – Ni – 0		PbGe _x Ti _{1-x} O ₃	e 998
Ni ₂ GeO ₄	d 2998	Ge – 0 – Pb – V	
Ge – Ni – 0 – Pb		Pb ₁₀ (GeO ₄) ₂ (VO ₄) ₄	d 3122
Pb ₈ Ni[Ge ₂ O ₇] ₃	d 3017	Ge – 0 – Pb – Zn	
Ge – Ni – 0 – Si		ZnPb ₈ [Ge ₂ O ₇] ₃	d 2779
Ni ₂ Si _x Ge _{1-x} O ₄	d 3013	Ge – o – Pn	
Ge – Ni – 0 – Tb		PuGeO ₄	d 2706
Tb ₃ Ni _{2,5} Ge _{2,5} O ₁₂	d 3009	Ge – 0 – Pu – Si – Tb	
Ge – Ni – O – Y		(Pu _{1-x} Th _x)(Si _{1-y} Ge _y)O ₄	d 2753
Y ₃ Ni _{2,5} Ge _{2,5} O ₁₂	d 3005		

2 Alphabetical formula index

Ge - O - Pu - Si - U		SrGeO , (III)	d 2449
$(\text{Pu}_{1-x}\text{U}_x)(\text{Si}_{1-y}\text{Ge}_y)\text{O}_4$	d 2754	SrGeO , (IV)	d 2450
Ge - O - Rb		SrGe₄O₉	d 2451
$\text{Rb}_2\text{Ge}_4\text{O}_9$	d 2399	Sr₂GeO₄	d 2446
$\text{Rb}_2\text{Ge}_5\text{O}_{11}$	d 2400	Sr₃GeO₅	d 2445
$\text{Rb}_2\text{Ge}_6\text{O}_{13}$	d 2400	Ge - O - Sr - Tm	
$\text{Rb}_2\text{Ge}_7\text{O}_{15}$	d 2401	$\text{Sr}_3\text{Tm}_2(\text{GeO}_4)_3$	d 2680
$\text{Rb}_2\text{Ge}_8\text{O}_{17}$	d 2402	Ge - O - Sr - Y	
$\text{Rb}_6\text{Ge}_2\text{O}_7$	d 2398	$\text{Sr}_3\text{Y}_2(\text{GeO}_4)_3$	d 2606
Ge - O - Rb - Si - Ta		Ge - O - Sr - Yb	
$\text{RbTa}(\text{Si}_x\text{Ge}_{3-x})\text{O}_9$	d 2833	$\text{Sr}_3\text{Yb}_2(\text{GeO}_4)_3$	d 2689
Ge - O - Rb - Sn		Ge - O - Sr - Zn	
$\text{Rb}_2\text{Sn}[\text{Ge}_3\text{O}_9]$	d 2756	$\text{ZnSr}_2[\text{Ge}_2\text{O}_7]$	d 2495
Ge - O - Rb - Ta		Ge - O - Ta - Tl	
$\text{RbTaGe}_3\text{O}_9$	d 2829	$\text{TlTaGe}_3\text{O}_9$	d 2830
Ge - O - Rb - Ti		Ge - O - Ta - Zn	
$\text{Rb}_2\text{Ti}[\text{Ge}_3\text{O}_9]$	d 2787	$(\text{GeO}_2)_x[\text{Zn}(\text{TaO}_3)_2]_{1-x}$	e 3203
Ge - O - SC		Ge - o - Tb	
Sc_2GeO_5	d 2587	Tb_2GeO_5	d 2645
$\text{Sc}_2\text{Ge}_2\text{O}_7$ (I)	d 2588	$\text{Tb}_2\text{Ge}_2\text{O}_7$	d 2646
$\text{Sc}_2\text{Ge}_2\text{O}_7$ (II)	d 2589	Ge - o - Tb	
Ge - O - Sc - Si		ThGeO_4 (I)	d 2697
$\text{Sc}_2(\text{Si}_x\text{Ge}_{1-x})_2\text{O}_7$	d 2748	ThGeO_4 (II)	d 2698
Ge - O - SC - SC		Ge - O - Th - U	
$\text{Sr}_3\text{Sc}_2(\text{GeO}_4)_3$	d 2592	$(\text{U}_{1-x}\text{Th}_x)\text{GeO}_4$	d 2703
Ge - O - Si		Ge - O - Ti	
GeSiO_4 (I)	b 690	$(\text{Ge,Ti})\text{O}_2$	b 742
GeSiO_4 (II)	b 691	Ge - O - Ti - Tl	
$(\text{Ge}_{1-x}\text{Si}_x)_2\text{O}_2$ (I)	b 690	$\text{Tl}_2\text{Ti}[\text{Ge}_3\text{O}_9]$	d 2797
$(\text{Ge}_{1-x}\text{Si}_x)_2\text{O}_2$ (II)	b 691	Ge - O - Ti - Y	
Ge - O - Si - Sr		$\text{Y}_2(\text{Ti}_{1-x}\text{Ge}_x)_2\text{O}_7$	d 2798
$\text{Sr}_2\text{Si}_{1-x}\text{Ge}_x\text{O}_4$	d 2727	Ge - o - Tl	
Ge - O - Si - Ta - Tl		$\text{Tl}_2\text{Ge}_2\text{O}_7$	d 2586
$\text{TlTa}(\text{Si}_x\text{Ge}_{3-x})\text{O}_9$	d 2834	$\text{Tl}_2\text{Ge}_4\text{O}_9$	d 2582
Ge - O - Si - Th		$\text{Tl}_2\text{Ge}_5\text{O}_{11}$	d 2583
$\text{ThSi}_{1-x}\text{Ge}_x\text{O}_4$	d 2752	$\text{Tl}_2\text{Ge}_6\text{O}_{13}$ (I)	d 2583
Ge - O - Si - Y		$\text{Tl}_2\text{Ge}_6\text{O}_{13}$ (II)	d 2584
$\text{Y}_2\text{Si}_x\text{Ge}_{1-x}\text{O}_5$	d 2749	$\text{Tl}_2\text{Ge}_7\text{O}_{15}$	d 2585
$\text{Y}_2\text{Si}_{2-x}\text{Ge}_x\text{O}_7$	d 2750	Ge - O - Tm	
Ge - O - Si - Zn		$\text{Tm}_2\text{Ge}_2\text{O}_7$	d 2675
$\text{Zn}_2\text{Si}_x\text{Ge}_{1-x}\text{O}_4$	d 2734	Ge - o - u	
Ge - O - Sm		UGeO_4 (I)	d 2701
Sm_2GeO_5	d 2629	UGeO_4 (II)	d 2702
$\text{Sm}_2\text{Ge}_2\text{O}_7$	d 2630	Ge - o - v	
Ge - O - Sm - Ti		V_2GeO_5	d 2820
$\text{Sm}_2(\text{Ti}_{1-x}\text{Ge}_x)_2\text{O}_7$	d 2799	V_4GeO_8	d 2819
Ge - O - Sn		Ge - O - V - Zn	
$\text{Sn}_{1-x}\text{Ge}_x\text{O}_2$	b 697	$\text{Zn}_{1-x}\text{V}_{2-2x}^{\text{III}}\text{Ge}_{2x}^{\text{IV}}\text{O}_4$	d 2822
Ge - O - Sn - Tl		Ge - O - W - Y	
$\text{Tl}_2\text{Sn}[\text{Ge}_3\text{O}_9]$	d 2761	Y_2GeWO_8	f 1686
Ge - O - Sr			
SrGeO , (I)	d 2447		
SrGeO , (II)	d 2448		

<http://www.springer.com/978-3-540-16316-9>

Comprehensive Index: Chemical Formulae and Mineral
Names / Gesamtregister: Chemische Formeln und
Mineralnamen

Pies, W.; Weiss, A.

1987, IV, 504 p., Hardcover

ISBN: 978-3-540-16316-9