

**Basalt, RM, Powder - please ask for availability**

Art. ID                    G UW-BM-100g-KONSI  
Unit                        100 g (powder)  
Deliverydetails        No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	~0,8	%		
	Al <sub>2</sub> O <sub>3</sub>		16,25	%		
	Arsenic (As)	[7440-38-2]	0,0013	%		
	Boron (B)	[7440-42-8]	~0,0012	%		
	Barium (Ba)	[7440-39-3]	0,025	%		
	Beryllium (Be)	[7440-41-7]	0,00013	%		
	CO <sub>2</sub>		1,35	%		
	CaO		6,47	%		
	Cobalt (Co)	[7440-48-4]	0,0036	%		
	Chromium (Cr)	[7440-47-3]	0,0121	%		
	Caesium (Cs)	[7440-46-2]	0,0002	%		
	Copper (Cu)	[7440-50-8]	0,0043	%		
	Dysprosium (Dy)	[7429-91-6]	~0,00046	%		
	Erbium (Er)	[7440-52-0]	~0,00027	%		
	Europium (Eu)	[7440-53-1]	0,000112	%		
	Fluorine (F)	[7782-41-4]	0,028	%		
	FeO		7,28	%		
	Fe <sub>2</sub> O <sub>3</sub>		9,67	%		
	Gallium (Ga)	[7440-55-3]	0,0016	%		
	Gadolinium (Gd)	[7440-54-2]	~0,00058	%		
	Germanium (Ge)	[7440-56-4]	~0,00013	%		
	H <sub>2</sub> O		3,62	%		
	Hafnium (Hf)	[7440-58-6]	0,0003	%		
	Holmium (Ho)	[7440-60-0]	~0,00014	%		
	K <sub>2</sub> O		0,2	%		
	Lanthanum (La)	[7439-91-0]	0,0009	%		
	Lithium (Li)	[7439-93-2]	0,0072	%		
	Lutetium (Lu)	[7439-94-3]	0,000041	%		
	MgO	[1309-48-4]	7,47	%		
	MnO		0,14	%		
	Molybdenum (Mo)	[7439-98-7]	~0,00008	%		

Na <sub>2</sub> O		4,65	%
Neodymium (Nd)	[7440-00-8]	0,0015	%
Nickel (Ni)	[7440-02-0]	0,0057	%
P <sub>2</sub> O <sub>5</sub>		0,106	%
Lead (Pb)	[7439-92-1]	0,0013	%
Praseodymium (Pr)	[7440-10-0]	~0,0003	%
Rubidium (Rb)	[7440-17-7]	0,001	%
Antimony (Sb)	[7440-36-0]	0,00023	%
Scandium (Sc)	[7440-20-2]	0,0034	%
SiO <sub>2</sub>		49,51	%
Samarium (Sm)	[7440-19-9]	0,00036	%
Strontium (Sr)	[7440-24-6]	0,022	%
Tantalum (Ta)	[7440-25-7]	~0,00003	%
Terbium (Tb)	[7440-27-9]	0,00009	%
Thorium (Th)	[7440-29-1]	~0,0003	%
TiO <sub>2</sub>		1,14	%
Uranium (U)	[7440-61-1]	~0,00011	%
Vanadium (V)	[7440-62-2]	0,019	%
Tungsten (W)	[7440-33-7]	0,00009	%
Yttrium (Y)	[7440-65-5]	0,0027	%
Ytterbium (Yb)	[7440-64-4]	0,0003	%
Zinc (Zn)	[7440-66-6]	0,012	%
Zirconium (Zr)	[7440-67-7]	0,01	%