

## Schist, CRM, Powder

Art. ID UL-SBO-1  
Unit 50 g (powder)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		9,67	%		
	Al <sub>2</sub> O <sub>3</sub>		18,24	%		
	Arsenic (As)	[7440-38-2]	~0,0032	%		
	Barium (Ba)	[7440-39-3]	0,0549	%		
	Beryllium (Be)	[7440-41-7]	~0,00032	%		
	CaO		1,76	%		
	Cerium (Ce)	[7440-45-1]	0,0101	%		
	Cobalt (Co)	[7440-48-4]	0,0022	%		
	Chromium (Cr)	[7440-47-3]	0,0116	%		
	Caesium (Cs)	[7440-46-2]	~0,00068	%		
	Copper (Cu)	[7440-50-8]	0,0033	%		
	Dysprosium (Dy)	[7429-91-6]	~0,00051	%		
	Erbium (Er)	[7440-52-0]	~0,00034	%		
	Europium (Eu)	[7440-53-1]	0,000164	%		
	FeO		~5,61	%		
	Total Fe as Fe <sub>2</sub> O <sub>3</sub>		7,15	%		
	Gallium (Ga)	[7440-55-3]	~0,0023	%		
	Gadolinium (Gd)	[7440-54-2]	0,00062	%		
	Hafnium (Hf)	[7440-58-6]	0,0005	%		
	Holmium (Ho)	[7440-60-0]	~0,00013	%		
	K <sub>2</sub> O		3,55	%		
	Lanthanum (La)	[7439-91-0]	0,0048	%		
	Lutetium (Lu)	[7439-94-3]	0,000049	%		
	MgO	[1309-48-4]	~1,97	%		
	MnO		0,18	%		
	Na <sub>2</sub> O		0,66	%		
	Niobium (Nb)	[7440-03-1]	0,0017	%		
	Neodymium (Nd)	[7440-00-8]	0,0042	%		
	Nickel (Ni)	[7440-02-0]	0,006	%		
	P <sub>2</sub> O <sub>5</sub>		0,17	%		
	Lead (Pb)	[7439-92-1]	0,0027	%		

Praseodymium (Pr)	[7440-10-0]	0,00111	%
Rubidium (Rb)	[7440-17-7]	0,0163	%
Scandium (Sc)	[7440-20-2]	0,0017	%
SiO <sub>2</sub>		55,16	%
Samarium (Sm)	[7440-19-9]	0,00078	%
Strontium (Sr)	[7440-24-6]	0,015	%
Tantalum (Ta)	[7440-25-7]	0,00014	%
Terbium (Tb)	[7440-27-9]	0,0001	%
Thorium (Th)	[7440-29-1]	0,00152	%
TiO <sub>2</sub>		0,94	%
Thulium (Tm)	[7440-30-4]	~0,000043	%
Uranium (U)	[7440-61-1]	0,00031	%
Vanadium (V)	[7440-62-2]	0,0153	%
Yttrium (Y)	[7440-65-5]	0,0032	%
Ytterbium (Yb)	[7440-64-4]	0,00032	%
Zinc (Zn)	[7440-66-6]	0,0082	%
Zirconium (Zr)	[7440-67-7]	0,0183	%