

Slate, CRM, Powder

Art. ID JSI-1
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]	~0,0000119	%		
	Al ₂ O ₃		17,6	%		
	Arsenic (As)	[7440-38-2]	0,00149	%		
	Gold (Au)	[7440-57-5]	~0,000000058	%		
	Barium (Ba)	[7440-39-3]	0,0305	%		
	Beryllium (Be)	[7440-41-7]	0,000228	%		
	Bismuth (Bi)	[7440-69-9]	~0,000053	%		
	Carbon (C)	[7440-44-0]	~0,9213	%		
	CO ₂		~0,769	%		
	CaO		1,479	%		
	Cadmium (Cd)	[7440-43-9]	~0,0000118	%		
	Cerium (Ce)	[7440-45-1]	0,00606	%		
	Chlorine (Cl)	[7782-50-5]	~0,00215	%		
	Cobalt (Co)	[7440-48-4]	0,00155	%		
	Chromium (Cr)	[7440-47-3]	0,00609	%		
	Caesium (Cs)	[7440-46-2]	0,00076	%		
	Copper (Cu)	[7440-50-8]	0,00408	%		
	Dysprosium (Dy)	[7429-91-6]	~0,000511	%		
	Erbium (Er)	[7440-52-0]	~0,000115	%		
	Europium (Eu)	[7440-53-1]	0,000122	%		
	Fluorine (F)	[7782-41-4]	0,0598	%		
	FeO		4,523	%		
	Fe ₂ O ₃		1,875	%		
	Total Fe as Fe ₂ O ₃		6,764	%		
	Gallium (Ga)	[7440-55-3]	~0,00207	%		
	Gadolinium (Gd)	[7440-54-2]	~0,000484	%		
	H ₂ O		0,654 (H ₂ O~)	%		
	H ₂ O+		3,92	%		
	Hafnium (Hf)	[7440-58-6]	0,000463	%		
	Mercury (Hg)	[7439-97-6]	~0,0000067	%		
	Holmium (Ho)	[7440-60-0]	0,0000688	%		

K ₂ O		2,845	%
Lanthanum (La)	[7439-91-0]	0,00293	%
Lithium (Li)	[7439-93-2]	~0,00507	%
Lutetium (Lu)	[7439-94-3]	0,0000442	%
MgO	[1309-48-4]	2,413	%
MnO		0,0599	%
Molybdenum (Mo)	[7439-98-7]	~0,0000823	%
Na ₂ O		2,184	%
Niobium (Nb)	[7440-03-1]	0,000953	%
Neodymium (Nd)	[7440-00-8]	0,00288	%
Nickel (Ni)	[7440-02-0]	0,00376	%
P ₂ O ₅		0,202	%
Lead (Pb)	[7439-92-1]	0,00174	%
Palladium (Pd)	[7440-05-3]	~0,00000008	%
Praseodymium (Pr)	[7440-10-0]	0,000607	%
Platinum (Pt)	[7440-06-4]	~0,00000013	%
Rubidium (Rb)	[7440-17-7]	0,0117	%
Sulfur (S)	[7704-34-9]	0,1467	%
Antimony (Sb)	[7440-36-0]	~0,0000933	%
Scandium (Sc)	[7440-20-2]	0,00167	%
Selenium (Se)	[7782-49-2]	~0,0000588	%
SiO ₂		59,47	%
Samarium (Sm)	[7440-19-9]	0,000602	%
Tin (Sn)	[7440-31-5]	~0,00025	%
Strontium (Sr)	[7440-24-6]	0,0193	%
Tantalum (Ta)	[7440-25-7]	0,0000842	%
Terbium (Tb)	[7440-27-9]	0,0000717	%
Thorium (Th)	[7440-29-1]	0,000997	%
TiO ₂		0,725	%
Thallium (Tl)	[7440-28-0]	~0,0000633	%
Thulium (Tm)	[7440-30-4]	~0,000027	%
Uranium (U)	[7440-61-1]	0,000263	%
Vanadium (V)	[7440-62-2]	0,0131	%
Tungsten (W)	[7440-33-7]	~0,000247	%
Yttrium (Y)	[7440-65-5]	0,003	%
Ytterbium (Yb)	[7440-64-4]	0,000281	%
Zinc (Zn)	[7440-66-6]	0,0108	%
Zirconium (Zr)	[7440-67-7]	0,0174	%

