

Sediment, CRM, Stream Sediment, Powder

Art. ID JSd-2
Unit 20 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	~0,000104	%		
	Al ₂ O ₃		12,31	%		
	Arsenic (As)	[7440-38-2]	0,00386	%		
	Gold (Au)	[7440-57-5]	(0,0000054,6)	%		
	Barium (Ba)	[7440-39-3]	0,1199	%		
	Beryllium (Be)	[7440-41-7]	~0,000104	%		
	Carbon (C)	[7440-44-0]	~0,316	%		
	CO ₂		~0,501	%		
	CaO		3,658	%		
	Cadmium (Cd)	[7440-43-9]	~0,000306	%		
	Cerium (Ce)	[7440-45-1]	0,00234	%		
	Chlorine (Cl)	[7782-50-5]	~0,0028	%		
	Cobalt (Co)	[7440-48-4]	0,00484	%		
	Chromium (Cr)	[7440-47-3]	0,0108	%		
	Caesium (Cs)	[7440-46-2]	0,000107	%		
	Copper (Cu)	[7440-50-8]	0,1117	%		
	Dysprosium (Dy)	[7429-91-6]	0,000286	%		
	Erbium (Er)	[7440-52-0]	0,000148	%		
	Europium (Eu)	[7440-53-1]	0,000081	%		
	Fluorine (F)	[7782-41-4]	0,0259	%		
	FeO		5,955	%		
	Fe ₂ O ₃		4,552	%		
	Total Fe as Fe ₂ O ₃		11,65	%		
	Gallium (Ga)	[7440-55-3]	~0,00153	%		
	Gadolinium (Gd)	[7440-54-2]	~0,000267	%		
	H ₂ O		0,451 (H ₂ O-)	%		
	H ₂ O+		2,554	%		
	Hafnium (Hf)	[7440-58-6]	0,00027	%		
	Mercury (Hg)	[7439-97-6]	~0,0000106	%		
	Holmium (Ho)	[7440-60-0]	~0,0000678	%		
	K ₂ O		1,145	%		

Lanthanum (La)	[7439-91-0]	0,00113	%
Lithium (Li)	[7439-93-2]	~0,00192	%
Lutetium (Lu)	[7439-94-3]	0,0000252	%
MgO	[1309-48-4]	2,731	%
MnO		0,12	%
Molybdenum (Mo)	[7439-98-7]	0,00115	%
Na ₂ O		2,438	%
Niobium (Nb)	[7440-03-1]	0,000456	%
Neodymium (Nd)	[7440-00-8]	0,00132	%
Nickel (Ni)	[7440-02-0]	0,00928	%
P ₂ O ₅		0,105	%
Lead (Pb)	[7439-92-1]	0,0146	%
Palladium (Pd)	[7440-05-3]	(0,0000021,2)	%
Praseodymium (Pr)	[7440-10-0]	0,00024	%
Platinum (Pt)	[7440-06-4]	~0,00000167	%
Rubidium (Rb)	[7440-17-7]	0,00269	%
Sulfur (S)	[7704-34-9]	1,31	%
Antimony (Sb)	[7440-36-0]	~0,00125	%
Scandium (Sc)	[7440-20-2]	0,00175	%
Selenium (Se)	[7782-49-2]	~0,00188	%
SiO ₂		60,78	%
Samarium (Sm)	[7440-19-9]	0,000268	%
Tin (Sn)	[7440-31-5]	~0,00325	%
Strontium (Sr)	[7440-24-6]	0,0202	%
Tantalum (Ta)	[7440-25-7]	~0,0000515	%
Terbium (Tb)	[7440-27-9]	0,000044	%
Thorium (Th)	[7440-29-1]	0,000233	%
TiO ₂		0,614	%
Thulium (Tm)	[7440-30-4]	~0,000023	%
Uranium (U)	[7440-61-1]	0,00011	%
Vanadium (V)	[7440-62-2]	0,0125	%
Yttrium (Y)	[7440-65-5]	0,00174	%
Ytterbium (Yb)	[7440-64-4]	0,000167	%
Zinc (Zn)	[7440-66-6]	0,2056	%
Zirconium (Zr)	[7440-67-7]	0,0111	%