

Shale, CRM, Oil Shale, Wyoming, US, Powder - SORRY, CURRENTLY NOT AVAILABLE

Art. ID USG-SGR-1b
Unit 25 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		6,52	%		
	Arsenic (As)	[7440-38-2]	0,0067	%		
	Boron (B)	[7440-42-8]	0,0054	%		
	Barium (Ba)	[7440-39-3]	0,029	%		
	Carbon (C)	[7440-44-0]	(28 tot)	%		
	Free C		(3,2 inorg)	%		
	CaO		8,38	%		
	Cadmium (Cd)	[7440-43-9]	~0,00009	%		
	Cerium (Ce)	[7440-45-1]	0,0036	%		
	Chlorine (Cl)	[7782-50-5]	~0,0032	%		
	Cobalt (Co)	[7440-48-4]	0,0012	%		
	Chromium (Cr)	[7440-47-3]	0,003	%		
	Caesium (Cs)	[7440-46-2]	0,00052	%		
	Copper (Cu)	[7440-50-8]	0,0066	%		
	Dysprosium (Dy)	[7429-91-6]	~0,00019	%		
	Erbium (Er)	[7440-52-0]	0,00011	%		
	Europium (Eu)	[7440-53-1]	0,000056	%		
	Fluorine (F)	[7782-41-4]	0,196	%		
	FeO		~1,41	%		
	Fe ₂ O ₃		~1,46	%		
	Total Fe as Fe ₂ O ₃		3,03	%		
	Gallium (Ga)	[7440-55-3]	~0,0012	%		
	Gadolinium (Gd)	[7440-54-2]	~0,0002	%		
	Hafnium (Hf)	[7440-58-6]	0,00014	%		
	Mercury (Hg)	[7439-97-6]	~0,00003	%		
	Holmium (Ho)	[7440-60-0]	~0,00004	%		
	K ₂ O		1,66	%		
	Lanthanum (La)	[7439-91-0]	0,002	%		
	Lithium (Li)	[7439-93-2]	0,0147	%		
	MgO	[1309-48-4]	4,44	%		
	Manganese (Mn)	[7439-96-5]	0,0267	%		

Molybdenum (Mo)	[7439-98-7]	0,0035	%
Na ₂ O		2,99	%
Niobium (Nb)	[7440-03-1]	~0,00052	%
Neodymium (Nd)	[7440-00-8]	0,0016	%
Nickel (Ni)	[7440-02-0]	~0,0029	%
P ₂ O ₅		0,328	%
Lead (Pb)	[7439-92-1]	0,0038	%
Sulfur (S)	[7704-34-9]	1,53 (tot)	%
Antimony (Sb)	[7440-36-0]	0,00034	%
Scandium (Sc)	[7440-20-2]	0,00046	%
Selenium (Se)	[7782-49-2]	~0,00035	%
SiO ₂		28,24	%
Samarium (Sm)	[7440-19-9]	0,00027	%
Tin (Sn)	[7440-31-5]	~0,00019	%
Strontium (Sr)	[7440-24-6]	0,042	%
Thorium (Th)	[7440-29-1]	0,00048	%
TiO ₂		0,253	%
Thulium (Tm)	[7440-30-4]	~0,000017	%
Uranium (U)	[7440-61-1]	0,00054	%
Vanadium (V)	[7440-62-2]	0,013	%
Tungsten (W)	[7440-33-7]	0,00026	%
Yttrium (Y)	[7440-65-5]	~0,0013	%
Ytterbium (Yb)	[7440-64-4]	~0,000094	%
Zinc (Zn)	[7440-66-6]	0,0074	%
Zirconium (Zr)	[7440-67-7]	~0,0053	%