

Syenite, CRM, Nepheline Syenite, Powder

Art. ID JSy-1
Unit 100 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		23,17	%		
	Arsenic (As)	[7440-38-2]	~0,00009	%		
	Boron (B)	[7440-42-8]	~0,00145	%		
	Barium (Ba)	[7440-39-3]	0,00157	%		
	Beryllium (Be)	[7440-41-7]	~0,00008	%		
	Bismuth (Bi)	[7440-69-9]	~0,0000009	%		
	Carbon (C)	[7440-44-0]	~0,034	%		
	CaO		0,25	%		
	Cerium (Ce)	[7440-45-1]	0,00026	%		
	Cobalt (Co)	[7440-48-4]	~0,000016	%		
	Chromium (Cr)	[7440-47-3]	0,0002	%		
	Caesium (Cs)	[7440-46-2]	0,000069	%		
	Copper (Cu)	[7440-50-8]	0,00013	%		
	Dysprosium (Dy)	[7429-91-6]	0,000037	%		
	Erbium (Er)	[7440-52-0]	0,00003	%		
	Europium (Eu)	[7440-53-1]	0,000016	%		
	Total Fe as Fe ₂ O ₃		0,084	%		
	Gallium (Ga)	[7440-55-3]	0,00235	%		
	Gadolinium (Gd)	[7440-54-2]	0,000027	%		
	Hafnium (Hf)	[7440-58-6]	0,00012	%		
	Mercury (Hg)	[7439-97-6]	~0,00000005	%		
	Holmium (Ho)	[7440-60-0]	0,0000094	%		
	K ₂ O		4,82	%		
	Lanthanum (La)	[7439-91-0]	0,00012	%		
	Lithium (Li)	[7439-93-2]	~0,00153	%		
	Lutetium (Lu)	[7439-94-3]	0,0000076	%		
	MgO	[1309-48-4]	0,016	%		
	MnO		0,0024	%		
	Molybdenum (Mo)	[7439-98-7]	~0,0000048	%		
	Na ₂ O		10,74	%		
	Niobium (Nb)	[7440-03-1]	0,000051	%		

Neodymium (Nd)	[7440-00-8]	0,00012	%
Nickel (Ni)	[7440-02-0]	0,00011	%
P2O5		~0,014	%
Lead (Pb)	[7439-92-1]	0,00049	%
Praseodymium (Pr)	[7440-10-0]	0,000032	%
Rubidium (Rb)	[7440-17-7]	0,00663	%
Sulfur (S)	[7704-34-9]	~0,0013	%
Antimony (Sb)	[7440-36-0]	0,000015	%
SiO2		60,02	%
Samarium (Sm)	[7440-19-9]	0,000027	%
Tin (Sn)	[7440-31-5]	0,000017	%
Strontium (Sr)	[7440-24-6]	0,00193	%
Tantalum (Ta)	[7440-25-7]	~0,0000013	%
Terbium (Tb)	[7440-27-9]	~0,0000057	%
Thorium (Th)	[7440-29-1]	0,000023	%
TiO2		~0,0015	%
Thallium (Tl)	[7440-28-0]	~0,000096	%
Thulium (Tm)	[7440-30-4]	0,0000053	%
Uranium (U)	[7440-61-1]	0,00002	%
Vanadium (V)	[7440-62-2]	0,00021	%
Tungsten (W)	[7440-33-7]	~0,000006	%
Yttrium (Y)	[7440-65-5]	0,00026	%
Ytterbium (Yb)	[7440-64-4]	0,000041	%
Zinc (Zn)	[7440-66-6]	0,00032	%
Zirconium (Zr)	[7440-67-7]	0,00702	%