

**Syenite, CRM, Provisional Analysis 04/10, Table Mountain, Sr isotope ratio 0.70375, Powder - SORRY, CURRENTLY NOT AVAILABLE**

Art. ID                      USG-STM-2  
Unit                         50 g (powder)  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	~0,00012	%		
	Aluminium (Al)	[7429-90-5]	9,72	%		
	Al <sub>2</sub> O <sub>3</sub>		18,4	%		
	Boron (B)	[7440-42-8]	~0,00054	%		
	Barium (Ba)	[7440-39-3]	0,0639	%		
	Beryllium (Be)	[7440-41-7]	0,00097	%		
	Calcium (Ca)	[7440-70-2]	0,78	%		
	CaO		1,09	%		
	Cerium (Ce)	[7440-45-1]	0,0256	%		
	Chlorine (Cl)	[7782-50-5]	~0,057	%		
	Caesium (Cs)	[7440-46-2]	0,000152	%		
	Dysprosium (Dy)	[7429-91-6]	~0,000801	%		
	Erbium (Er)	[7440-52-0]	~0,00044	%		
	Europium (Eu)	[7440-53-1]	0,000345	%		
	Iron (Fe)	[7439-89-6]	3,77 (tot)	%		
	FeO		~2,08	%		
	Total Fe as Fe <sub>2</sub> O <sub>3</sub>		5,39	%		
	Gallium (Ga)	[7440-55-3]	0,0034	%		
	Gadolinium (Gd)	[7440-54-2]	~0,0008	%		
	Hafnium (Hf)	[7440-58-6]	0,0027	%		
	Holmium (Ho)	[7440-60-0]	~0,000155	%		
	Potassium (K)	[7440-09-7]	3,38	%		
	K <sub>2</sub> O		4,07	%		
	Lanthanum (La)	[7439-91-0]	0,0154	%		
	Lithium (Li)	[7439-93-2]	0,0036	%		
	Lutetium (Lu)	[7439-94-3]	0,00006	%		
	Magnesium (Mg)	[7439-95-4]	0,07	%		
	MgO	[1309-48-4]	0,12	%		
	Manganese (Mn)	[7439-96-5]	0,164	%		
	Molybdenum (Mo)	[7439-98-7]	0,00062	%		

Sodium (Na)	[7440-23-5]	6,61	%
Na <sub>2</sub> O		8,9	%
Niobium (Nb)	[7440-03-1]	0,0267	%
Neodymium (Nd)	[7440-00-8]	0,0081	%
Nickel (Ni)	[7440-02-0]	~0,00048	%
Phosphorus (P)	[7723-14-0]	0,073	%
P <sub>2</sub> O <sub>5</sub>		0,17	%
Lead (Pb)	[7439-92-1]	0,0012	%
Praseodymium (Pr)	[7440-10-0]	0,0025	%
Rubidium (Rb)	[7440-17-7]	0,0114	%
Silicon (Si)	[7440-21-3]	28,5	%
SiO <sub>2</sub>		60,98	%
Samarium (Sm)	[7440-19-9]	0,0012	%
Tin (Sn)	[7440-31-5]	~0,00066	%
Strontium (Sr)	[7440-24-6]	0,0782	%
Tantalum (Ta)	[7440-25-7]	0,0016	%
Terbium (Tb)	[7440-27-9]	~0,000138	%
Thorium (Th)	[7440-29-1]	0,0027	%
Titanium (Ti)	[7440-32-6]	0,097	%
TiO <sub>2</sub>		0,16	%
Thulium (Tm)	[7440-30-4]	0,000055	%
Uranium (U)	[7440-61-1]	~0,00076	%
Vanadium (V)	[7440-62-2]	~0,00055	%
Tungsten (W)	[7440-33-7]	~0,00022	%
Yttrium (Y)	[7440-65-5]	0,0043	%
Ytterbium (Yb)	[7440-64-4]	0,00042	%
Zinc (Zn)	[7440-66-6]	0,0223	%
Zirconium (Zr)	[7440-67-7]	0,128	%