

Rock, (GBW07103) GSR-1

Art. ID NCS DC73301
Unit 70 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		~0.7	%		
	Silver (Ag)	[7440-22-4]	0.0000033	%		
	Al ₂ O ₃		13. Apr	%		
	Arsenic (As)	[7440-38-2]	0.00021	%		
	Gold (Au)	[7440-57-5]	~0.000000055	%		
	Boron (B)	[7440-42-8]	0.0024	%		
	Barium (Ba)	[7440-39-3]	0.0343	%		
	Beryllium (Be)	[7440-41-7]	0.00124	%		
	Bismuth (Bi)	[7440-69-9]	0.000053	%		
	CO ₂		~0.15	%		
	CaO		Jan 55	%		
	Cadmium (Cd)	[7440-43-9]	0.0000029	%		
	Cerium (Ce)	[7440-45-1]	0.0108	%		
	Chloride (Cl)		0.0127	%		
	Cobalt (Co)	[7440-48-4]	0.00034	%		
	Chromium (Cr)	[7440-47-3]	0.00036	%		
	Caesium (Cs)	[7440-46-2]	0.00384	%		
	Copper (Cu)	[7440-50-8]	0.00032	%		
	Dysprosium (Dy)	[7429-91-6]	0.00102	%		
	Erbium (Er)	[7440-52-0]	0.00065	%		
	Europium (Eu)	[7440-53-1]	0.000085	%		
	Fluorine (F)	[7782-41-4]	0.235	%		
	FeO		01. Feb	%		
	Total Fe as Fe ₂ O ₃		Feb 14	%		
	Gallium (Ga)	[7440-55-3]	0.0019	%		
	Gadolinium (Gd)	[7440-54-2]	0.00093	%		
	Germanium (Ge)	[7440-56-4]	0.0002	%		
	H ₂ O+		0.6	%		
	Hafnium (Hf)	[7440-58-6]	0.00063	%		
	Mercury (Hg)	[7439-97-6]	0.00000041	%		
	Holmium (Ho)	[7440-60-0]	0.000205	%		

Indium (In)	[7440-74-6]	~0.000002	%
K ₂ O		05. Jan	%
Lanthanum (La)	[7439-91-0]	0.0054	%
Lithium (Li)	[7439-93-2]	0.0131	%
Lutetium (Lu)	[7439-94-3]	0.000115	%
MgO	[1309-48-4]	0.42	%
Manganese (Mn)	[7439-96-5]	0.0463	%
Molybdenum (Mo)	[7439-98-7]	0.00035	%
Na ₂ O		Mrz 13	%
Niobium (Nb)	[7440-03-1]	0.004	%
Neodymium (Nd)	[7440-00-8]	0.0047	%
Nickel (Ni)	[7440-02-0]	0.00023	%
Phosphorus (P)	[7723-14-0]	0.0405	%
Lead (Pb)	[7439-92-1]	0.0031	%
Praseodymium (Pr)	[7440-10-0]	0.00127	%
Rubidium (Rb)	[7440-17-7]	0.0466	%
Sulfur (S)	[7704-34-9]	0.038	%
Antimony (Sb)	[7440-36-0]	0.000021	%
Scandium (Sc)	[7440-20-2]	0.00061	%
Selenium (Se)	[7782-49-2]	~0.000004	%
SiO ₂		72.83	%
Samarium (Sm)	[7440-19-9]	0.00097	%
Tin (Sn)	[7440-31-5]	0.00125	%
Strontium (Sr)	[7440-24-6]	0.0106	%
Tantalum (Ta)	[7440-25-7]	0.00072	%
Terbium (Tb)	[7440-27-9]	0.000165	%
Tellurium (Te)	[13494-80-9]	0.0000021	%
Thorium (Th)	[7440-29-1]	0.0054	%
Titanium (Ti)	[7440-32-6]	0.172	%
Thallium (Tl)	[7440-28-0]	0.000193	%
Thulium (Tm)	[7440-30-4]	0.000106	%
Uranium (U)	[7440-61-1]	0.00188	%
Vanadium (V)	[7440-62-2]	0.0024	%
Tungsten (W)	[7440-33-7]	0.00084	%
Yttrium (Y)	[7440-65-5]	0.0062	%
Ytterbium (Yb)	[7440-64-4]	0.00074	%
Zinc (Zn)	[7440-66-6]	0.0028	%
Zirconium (Zr)	[7440-67-7]	0.0167	%

