

**Granodiorite, CRM, Silvr Plume, Colorado, US, Powder - SORRY, CURRENTLY NOT AVAILABLE**

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

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	7,88	%		
	Al <sub>2</sub> O <sub>3</sub>		14,9	%		
	Barium (Ba)	[7440-39-3]	0,134	%		
	Beryllium (Be)	[7440-41-7]	~0,00015	%		
	Calcium (Ca)	[7440-70-2]	1,5	%		
	CaO		2,1	%		
	Cerium (Ce)	[7440-45-1]	0,041	%		
	Cobalt (Co)	[7440-48-4]	0,00073	%		
	Chromium (Cr)	[7440-47-3]	0,002	%		
	Caesium (Cs)	[7440-46-2]	~0,00012	%		
	Copper (Cu)	[7440-50-8]	0,0043	%		
	Dysprosium (Dy)	[7429-91-6]	~0,00061	%		
	Erbium (Er)	[7440-52-0]	~0,00022	%		
	Europium (Eu)	[7440-53-1]	0,00023	%		
	Fluorine (F)	[7782-41-4]	~0,3	%		
	Iron (Fe)	[7439-89-6]	3,43 (tot)	%		
	Total Fe as Fe <sub>2</sub> O <sub>3</sub>		4,9	%		
	Gallium (Ga)	[7440-55-3]	0,0022	%		
	Gadolinium (Gd)	[7440-54-2]	~0,0012	%		
	Hafnium (Hf)	[7440-58-6]	~0,0014	%		
	Holmium (Ho)	[7440-60-0]	~0,0001	%		
	Potassium (K)	[7440-09-7]	4,48	%		
	K <sub>2</sub> O		5,38	%		
	Lanthanum (La)	[7439-91-0]	0,018	%		
	Lithium (Li)	[7439-93-2]	~0,0036	%		
	Lutetium (Lu)	[7439-94-3]	~0,000023	%		
	Magnesium (Mg)	[7439-95-4]	0,58	%		
	MgO	[1309-48-4]	0,96	%		
	Manganese (Mn)	[7439-96-5]	0,032	%		
	Molybdenum (Mo)	[7439-98-7]	~0,00021	%		

Sodium (Na)	[7440-23-5]	2,06	%
Na <sub>2</sub> O		2,78	%
Niobium (Nb)	[7440-03-1]	0,0027	%
Neodymium (Nd)	[7440-00-8]	0,02	%
Nickel (Ni)	[7440-02-0]	0,0017	%
Phosphorus (P)	[7723-14-0]	0,13	%
P <sub>2</sub> O <sub>5</sub>		0,29	%
Lead (Pb)	[7439-92-1]	0,0042	%
Praseodymium (Pr)	[7440-10-0]	~0,0051	%
Rubidium (Rb)	[7440-17-7]	0,0245	%
Scandium (Sc)	[7440-20-2]	0,00063	%
Silicon (Si)	[7440-21-3]	31,1	%
SiO <sub>2</sub>		66,6	%
Samarium (Sm)	[7440-19-9]	0,0027	%
Strontium (Sr)	[7440-24-6]	0,024	%
Thorium (Th)	[7440-29-1]	0,0105	%
Titanium (Ti)	[7440-32-6]	0,4	%
TiO <sub>2</sub>		0,66	%
Thallium (Tl)	[7440-28-0]	~0,00011	%
Thulium (Tm)	[7440-30-4]	~0,000029	%
Uranium (U)	[7440-61-1]	0,00024	%
Vanadium (V)	[7440-62-2]	0,0052	%
Yttrium (Y)	[7440-65-5]	0,0028	%
Ytterbium (Yb)	[7440-64-4]	0,00016	%
Zinc (Zn)	[7440-66-6]	0,012	%
Zirconium (Zr)	[7440-67-7]	0,055	%