

Ni-Cu-PGE, CRM, Matrix: gabbronorite, Mineralisation Style: disseminated magmatic

Art. ID OREAS-13b-60G
Unit 60 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Copper (Cu)	[7440-50-8]	0,2327	%	4-Acid Digestion	
	Chromium (Cr)	[7440-47-3]	0,865	%	4-Acid Digestion	
	Barium (Ba)	[7440-39-3]	0,0694	%	Borate and Peroxide Fusion	
	Sulfur (S)	[7704-34-9]	1,19	%	Borate and Peroxide Fusion	
	Sodium (Na)	[7440-23-5]	1,67	%	Borate and Peroxide Fusion	
	Manganese (Mn)	[7439-96-5]	0,13	%	Borate and Peroxide Fusion	
	Aluminium (Al)	[7429-90-5]	8,41	%	Borate and Peroxide Fusion	
	Gold (Au)	[7440-57-5]	201	ppb	NiS Fire Assay	
	Osmium (Os)	[7440-04-2]	12	ppb	NiS Fire Assay	
	Iridium (Ir)	[7439-88-5]	17,9	ppb	NiS Fire Assay	
	Ruthenium (Ru)	[7440-18-8]	78	ppb	NiS Fire Assay	
	Rhodium (Rh)	[7440-16-6]	43	ppb	NiS Fire Assay	
	Palladium (Pd)	[7440-05-3]	134	ppb	NiS Fire Assay	

Nickel (Ni)	[7440-02-0]	0,2247	%	4-Acid Digestion
Platinum (Pt)	[7440-06-4]	204	ppb	NiS Fire Assay
Iron (Fe)	[7439-89-6]	8,41	%	Borate and Peroxide Fusion
Calcium (Ca)	[7440-70-2]	5,57	%	Borate and Peroxide Fusion
Chromium (Cr)	[7440-47-3]	1,08	%	Borate and Peroxide Fusion
Potassium (K)	[7440-09-7]	2,3	%	Borate and Peroxide Fusion
Magnesium (Mg)	[7439-95-4]	3,01	%	Borate and Peroxide Fusion
Silicon (Si)	[7440-21-3]	22,9	%	Borate and Peroxide Fusion
Titanium (Ti)	[7440-32-6]	0,711	%	Borate and Peroxide Fusion
Phosphorus (P)	[7723-14-0]	0,189	%	Borate and Peroxide Fusion
Loss on Ignition (L.O.I.) (1000 °C)		0,64	%	Borate and Peroxide Fusion
Strontium (Sr)	[7440-24-6]	0,0537	%	Borate and Peroxide Fusion
Vanadium (V)	[7440-62-2]	0,033	%	Borate and Peroxide Fusion
Zirconium (Zr)	[7440-67-7]	0,0108	%	Borate and

					Peroxide Fusion
Silver (Ag)	[7440-22-4]	0,000086	%		4-Acid Digestion
Arsenic (As)	[7440-38-2]	0,0057	%		4-Acid Digestion
Cobalt (Co)	[7440-48-4]	0,0075	%		4-Acid Digestion
Molybdenum (Mo)	[7439-98-7]	0,0009	%		4-Acid Digestion
Sulfur (S)	[7704-34-9]	1,2	%		4-Acid Digestion
Zinc (Zn)	[7440-66-6]	0,0133	%		4-Acid Digestion
Platinum (Pt)	[7440-06-4]	197	ppb		Pb Fire Assay
Palladium (Pd)	[7440-05-3]	131	ppb		Pb Fire Assay
Gold (Au)	[7440-57-5]	211	ppb		Pb Fire Assay