

Ni sulphide ore, CRM, Matrix: mineralised ultramafic, Mineralisation Style: komatiite-hosted nickel sulphide

Art. ID OREAS-75a-10G
Unit 10 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Nickel (Ni)	[7440-02-0]	5,11	%	4-Acid Digestion	
	Platinum (Pt)	[7440-06-4]	353	ppb	Pb Fire Assay	
	Palladium (Pd)	[7440-05-3]	280	ppb	Pb Fire Assay	
	Magnesium oxide (MgO)	[1309-48-4]	22,3	%	Borate and Peroxide Fusion	
	Magnesium oxide (MgO)	[1309-48-4]	22,6	%	4-Acid Digestion	
	Nickel (Ni)	[7440-02-0]	5,25	%	Borate and Peroxide Fusion	
	Al ₂ O ₃		1,98	%	4-Acid Digestion	
	Silicon dioxide (SiO ₂)	[7631-86-9]	27,3	%	Borate and Peroxide Fusion	
	Sulfur (S)	[7704-34-9]	12,5	%	Infrared Combustion	
	Sulfur (S)	[7704-34-9]	12,6	%	4-Acid Digestion	
	Iron (Fe)	[7439-89-6]	19,1	%	Borate and Peroxide Fusion	
	Iron (Fe)	[7439-89-6]	19	%	4-Acid Digestion	
	Gold (Au)	[7440-57-5]	34	ppb	Pb Fire Assay	

Al ₂ O ₃		1,99	%	Borate and Peroxide Fusion
Arsenic (As)	[7440-38-2]	0,0078	%	4-Acid Digestion
Arsenic (As)	[7440-38-2]	0,008	%	Borate and Peroxide Fusion
Chromium (Cr)	[7440-47-3]	0,1122	%	4-Acid Digestion
Chromium (Cr)	[7440-47-3]	0,1552	%	Borate and Peroxide Fusion
Cobalt (Co)	[7440-48-4]	0,0855	%	4-Acid Digestion
Cobalt (Co)	[7440-48-4]	0,0894	%	Borate and Peroxide Fusion
Copper (Cu)	[7440-50-8]	0,193	%	4-Acid Digestion
Copper (Cu)	[7440-50-8]	0,2005	%	Borate and Peroxide Fusion
Sulfur (S)	[7704-34-9]	12,8	%	Borate and Peroxide Fusion