

Ni sulphide ore, Matrix: metadunite, Mineralisation Style: komatiite-hosted nickel sulphide

Art. ID OREAS-70P-X
Unit on request
Deliverydetails No Dangerous Good

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (L.O.I.) (1000 °C)		15,74	%	Thermogravimetry	
	Aluminium (Al)	[7429-90-5]	0,33	%	Borate / Peroxide Fusion ICP	
	Calcium (Ca)	[7440-70-2]	0,25	%	Borate / Peroxide Fusion ICP	
	Chromium (Cr)	[7440-47-3]	0,098	%	Borate / Peroxide Fusion ICP	
	Iron (Fe)	[7439-89-6]	3,98	%	Borate / Peroxide Fusion ICP	
	Potassium (K)	[7440-09-7]	0,03	%	Borate / Peroxide Fusion ICP	
	Magnesium (Mg)	[7439-95-4]	25,2	%	Borate / Peroxide Fusion ICP	
	Manganese (Mn)	[7439-96-5]	0,063	%	Borate / Peroxide Fusion ICP	
	Sodium (Na)	[7440-23-5]	0,079	%	Borate / Peroxide Fusion ICP	
	Phosphorus (P)	[7723-14-0]	0,005	%	Borate / Peroxide Fusion ICP	
	Silicon (Si)	[7440-21-3]	16,31	%	Borate / Peroxide Fusion ICP	

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Titanium (Ti)	[7440-32-6]	0,019	%		Borate / P eroxide Fu sion ICP
Carbon (C)	[7440-44-0]	0,39	%		Infrared C ombustion
Sulfur (S)	[7704-34-9]	0,064	%		Infrared C ombustion