

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

Art. ID OREAS-72a-X
Unit on request
Deliverydetails No Dangerous Good

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Nickel (Ni)	[7440-02-0]	0,693	%	4-Acid Digestion	
	Aluminium(III) oxide (Al ₂ O ₃)		13,6	%	Borate / Peroxide Fusion ICP	
	Iron (Fe)	[7439-89-6]	9,54	%	Borate / Peroxide Fusion ICP	
	Magnesium oxide (MgO)	[1309-48-4]	6,66	%	Borate / Peroxide Fusion ICP	
	Nickel (Ni)	[7440-02-0]	0,692	%	Borate / Peroxide Fusion ICP	
	Sulfur (S)	[7704-34-9]	1,67	%	Borate / Peroxide Fusion ICP	
	Silicon dioxide (SiO ₂)	[7631-86-9]	48,9	%	Borate / Peroxide Fusion ICP	
	Aluminium(III) oxide (Al ₂ O ₃)		13,7	%	4-Acid Digestion	
	Iron (Fe)	[7439-89-6]	9,63	%	4-Acid Digestion	
	Magnesium oxide (MgO)	[1309-48-4]	6,72	%	4-Acid Digestion	
	Sulfur (S)	[7704-34-9]	1,74	%	4-Acid Digestion	
	Sulfur (S)	[7704-34-9]	1,66	%	Infrared Combustion	

