

Blank/lithochem/low-level, Matrix: ferruginous soil, Mineralisation Style: magmatic Ni-Cu-PGE

Art. ID OREAS-45P-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)		11,19	%	Thermogravimetry	
	Aluminium (Al)	[7429-90-5]	6,82	%	Borate / Peroxide Fusion ICP	
	Carbon (C)	[7440-44-0]	2,36	%	Borate / Peroxide Fusion ICP	
	Calcium (Ca)	[7440-70-2]	0,3	%	Borate / Peroxide Fusion ICP	
	Chromium (Cr)	[7440-47-3]	0,114	%	Borate / Peroxide Fusion ICP	
	Iron (Fe)	[7439-89-6]	19,22	%	Borate / Peroxide Fusion ICP	
	Potassium (K)	[7440-09-7]	0,35	%	Borate / Peroxide Fusion ICP	
	Magnesium (Mg)	[7439-95-4]	0,22	%	Borate / Peroxide Fusion ICP	
	Manganese (Mn)	[7439-96-5]	0,127	%	Borate / Peroxide Fusion ICP	
	Sodium (Na)	[7440-23-5]	0,081	%	Borate / Peroxide Fusion ICP	
	Phosphorus (P)	[7723-14-0]	0,047	%	Borate / P	

					eroxide Fu sion ICP
Sulfur (S)	[7704-34-9]	0,03	%		Borate / P eroxide Fu sion ICP
Silicon (Si)	[7440-21-3]	20,42	%		Borate / P eroxide Fu sion ICP
Titanium (Ti)	[7440-32-6]	1,18	%		Borate / P eroxide Fu sion ICP