

Fe ore, Matrix: haematitic, Mineralisation Style: BIF-hosted

Art. ID OREAS-401-10G
Unit 10 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Iron (Fe)	[7439-89-6]	45,63	%	Borate Fus ion XRF	
	Silicon dioxide (SiO ₂)	[7631-86-9]	24,88	%	Borate Fus ion XRF	
	Phosphorus (P)	[7723-14-0]	0,105	%	Borate Fus ion XRF	
	Al ₂ O ₃		2,36	%	Borate Fus ion XRF	
	CaO		0,094	%	Borate Fus ion XRF	
	Cr ₂ O ₃		0,0107	%	Borate Fus ion XRF	
	Potassium oxide (K ₂ O)		0,01	%	Borate Fus ion XRF	
	Magnesium oxide (MgO)	[1309-48-4]	0,061	%	Borate Fus ion XRF	
	Sulfur (S)	[7704-34-9]	0,022	%	Borate Fus ion XRF	
	Titanium dioxide (TiO ₂)	[13463-67-7]	0,247	%	Borate Fus ion XRF	
	Loss on Ignition (L.O.I) (1000 °C)		6,71	%	Thermograv imetry	