

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

Art. ID OREAS-403-10G
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]	52,3	%	Borate Fus ion XRF	
	Silicon dioxide (SiO ₂)	[7631-86-9]	13,67	%	Borate Fus ion XRF	
	Phosphorus (P)	[7723-14-0]	0,123	%	Borate Fus ion XRF	
	Al ₂ O ₃		2,63	%	Borate Fus ion XRF	
	CaO		0,106	%	Borate Fus ion XRF	
	Cr ₂ O ₃		0,0109	%	Borate Fus ion XRF	
	Potassium oxide (K ₂ O)		0,011	%	Borate Fus ion XRF	
	Magnesium oxide (MgO)	[1309-48-4]	0,077	%	Borate Fus ion XRF	
	Sulfur (S)	[7704-34-9]	0,026	%	Borate Fus ion XRF	
	Titanium dioxide (TiO ₂)	[13463-67-7]	0,289	%	Borate Fus ion XRF	
	Vanadium (V)	[7440-62-2]	0,00345	%	Borate Fus ion XRF	
	Loss on Ignition (L.O.I) (1000 °C)		8	%	Thermograv imetry	