

Blank/lithogeochem/low-level, Matrix: ferruginous greywacke, Mineralisation Style: shear-hosted orogenic gold

Art. ID OREAS-43P-X
Unit on request
Deliverydetails No Dangerous Good

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium(III) oxide (Al ₂ O ₃)		9,59	%	Borate Fusion XRF	
	Barium oxide (BaO)		0,055	%	Borate Fusion XRF	
	Calcium oxide (CaO)	[1305-78-8]	0,428	%	Borate Fusion XRF	
	Iron (III) oxide (Fe ₂ O ₃)		25,01	%	Borate Fusion XRF	
	Potassium oxide (K ₂ O)		2,14	%	Borate Fusion XRF	
	Magnesium oxide (MgO)	[1309-48-4]	0,95	%	Borate Fusion XRF	
	Manganese oxide (MnO)		0,083	%	Borate Fusion XRF	
	Sodium oxide (Na ₂ O)	[1313-59-3]	0,18	%	Borate Fusion XRF	
	Phosphorus(V) oxide (P ₂ O ₅)		0,086	%	Borate Fusion XRF	
	Silicon dioxide (SiO ₂)	[7631-86-9]	57,42	%	Borate Fusion XRF	
	Sulphur trioxide (SO ₃)		0,041	%	Borate Fusion XRF	
	Titanium dioxide (TiO ₂)	[13463-67-7]	0,495	%	Borate Fusion XRF	
	Loss on Ignition (L.O.I.) (1000 °C)		3,46	%	Thermogravimetry	