

Concentrates, Zn-Pb-Ag sulphide ore, Matrix: sulphide, Mineralisation Style: SEDEX

Art. ID OREAS-354-X
Unit on request
Deliverydetails No Dangerous Good

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Zinc (Zn)	[7440-66-6]	49,3	%	Classical Wet Chemis try	
	Lead (Pb)	[7439-92-1]	1,58	%	4-Acid Dig estion	
	Aluminium(III) oxide (Al ₂ O ₃)		0,743	%	Oxidising Fusion XRF	
	Calcium oxide (CaO)	[1305-78-8]	0,232	%	Oxidising Fusion XRF	
	Iron (Fe)	[7439-89-6]	9,65	%	Oxidising Fusion XRF	
	Potassium oxide (K ₂ O)		0,44	%	Oxidising Fusion XRF	
	Manganese (Mn)	[7439-96-5]	1,52	%	Oxidising Fusion XRF	
	Lead (Pb)	[7439-92-1]	1,55	%	Oxidising Fusion XRF	
	Sulfur (S)	[7704-34-9]	31,36	%	Oxidising Fusion XRF	
	Silicon dioxide (SiO ₂)	[7631-86-9]	3,36	%	Oxidising Fusion XRF	
	Titanium dioxide (TiO ₂)	[13463-67-7]	0,057	%	Oxidising Fusion XRF	
	Zinc (Zn)	[7440-66-6]	49,46	%	Oxidising Fusion XRF	
	Carbon (C)	[7440-44-0]	0,526	%	Infrared C ombustion	
	Carbon (graphitic (C-(Graphite))		0,414	%	Infrared C ombustion	
	Sulfur (S)	[7704-34-9]	31,49	%	Infrared C ombustion	

Aluminium (Al)	[7429-90-5]	0,411	%	4-Acid Digestion
Calcium (Ca)	[7440-70-2]	0,165	%	4-Acid Digestion
Iron (Fe)	[7439-89-6]	9,82	%	4-Acid Digestion
Potassium (K)	[7440-09-7]	0,354	%	4-Acid Digestion
Magnesium (Mg)	[7439-95-4]	0,054	%	4-Acid Digestion
Manganese (Mn)	[7439-96-5]	1,54	%	4-Acid Digestion
Sodium (Na)	[7440-23-5]	0,019	%	4-Acid Digestion
Phosphorus (P)	[7723-14-0]	0,006	%	4-Acid Digestion
Sulfur (S)	[7704-34-9]	26,63	%	4-Acid Digestion
Titanium (Ti)	[7440-32-6]	0,025	%	4-Acid Digestion
Zinc (Zn)	[7440-66-6]	49,77	%	4-Acid Digestion