

**Concentrates, Matrix: concentrate, Mineralisation Style: sediment hosted**

Art. ID                    OREAS-994-X  
Unit                        on request  
Deliverydetails        No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Copper (Cu)	[7440-50-8]	30	%	Classical Wet Chemis try	
	Aluminium (Al)	[7429-90-5]	0,706	%	Peroxide F usion ICP	
	Calcium (Ca)	[7440-70-2]	0,542	%	Peroxide F usion ICP	
	Copper (Cu)	[7440-50-8]	29,62	%	Peroxide F usion ICP	
	Iron (Fe)	[7439-89-6]	21,48	%	Peroxide F usion ICP	
	Potassium (K)	[7440-09-7]	0,193	%	Peroxide F usion ICP	
	Magnesium (Mg)	[7439-95-4]	0,317	%	Peroxide F usion ICP	
	Manganese (Mn)	[7439-96-5]	0,023	%	Peroxide F usion ICP	
	Lead (Pb)	[7439-92-1]	0,227	%	Peroxide F usion ICP	
	Sulfur (S)	[7704-34-9]	31,44	%	Peroxide F usion ICP	
	Silicon (Si)	[7440-21-3]	3,15	%	Peroxide F usion ICP	
	Titanium (Ti)	[7440-32-6]	0,05	%	Peroxide F usion ICP	
	Zinc (Zn)	[7440-66-6]	0,611	%	Peroxide F usion ICP	
	Aluminium (Al)	[7429-90-5]	0,696	%	4-Acid Dig estion	
	Calcium (Ca)	[7440-70-2]	0,522	%	4-Acid Dig estion	

Copper (Cu)	[7440-50-8]	30,22	%	4-Acid Digestion
Iron (Fe)	[7439-89-6]	21,45	%	4-Acid Digestion
Potassium (K)	[7440-09-7]	0,181	%	4-Acid Digestion
Magnesium (Mg)	[7439-95-4]	0,307	%	4-Acid Digestion
Manganese (Mn)	[7439-96-5]	0,022	%	4-Acid Digestion
Sodium (Na)	[7440-23-5]	0,111	%	4-Acid Digestion
Phosphorus (P)	[7723-14-0]	0,025	%	4-Acid Digestion
Lead (Pb)	[7439-92-1]	0,225	%	4-Acid Digestion
Titanium (Ti)	[7440-32-6]	0,04	%	4-Acid Digestion
Zinc (Zn)	[7440-66-6]	0,602	%	4-Acid Digestion
Sulfur (S)	[7704-34-9]	31,61	%	Infrared Combustion