

**Concentrates, Matrix: concentrate, Mineralisation Style: volcanic hosted massive sulphide**

Art. ID                   OREAS-990b-50G  
Unit                     50 g  
Deliverydetails        No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Copper (Cu)	[7440-50-8]	16,37	%	Classical Wet Chemis try	
	Aluminium (Al)	[7429-90-5]	0,576	%	Peroxide F usion ICP	
	Calcium (Ca)	[7440-70-2]	0,166	%	Peroxide F usion ICP	
	Copper (Cu)	[7440-50-8]	16,46	%	Peroxide F usion ICP	
	Iron (Fe)	[7439-89-6]	14,78	%	Peroxide F usion ICP	
	Potassium (K)	[7440-09-7]	0,207	%	Peroxide F usion ICP	
	Magnesium (Mg)	[7439-95-4]	0,128	%	Peroxide F usion ICP	
	Manganese (Mn)	[7439-96-5]	0,231	%	Peroxide F usion ICP	
	Phosphorus (P)	[7723-14-0]	0,01	%	Peroxide F usion ICP	
	Lead (Pb)	[7439-92-1]	8,32	%	Peroxide F usion ICP	
	Sulfur (S)	[7704-34-9]	29,11	%	Peroxide F usion ICP	
	Antimony (Sb)	[7440-36-0]	2	%	Peroxide F usion ICP	
	Silicon (Si)	[7440-21-3]	1,74	%	Peroxide F usion ICP	
	Titanium (Ti)	[7440-32-6]	0,029	%	Peroxide F usion ICP	
	Zinc (Zn)	[7440-66-6]	19,81	%	Peroxide F	

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Aluminium (Al)	[7429-90-5]	0,558	%	4-Acid Dig	estion
Calcium (Ca)	[7440-70-2]	0,165	%	4-Acid Dig	estion
Copper (Cu)	[7440-50-8]	16,71	%	4-Acid Dig	estion
Iron (Fe)	[7439-89-6]	14,45	%	4-Acid Dig	estion
Potassium (K)	[7440-09-7]	0,216	%	4-Acid Dig	estion
Magnesium (Mg)	[7439-95-4]	0,124	%	4-Acid Dig	estion
Manganese (Mn)	[7439-96-5]	0,228	%	4-Acid Dig	estion
Sodium (Na)	[7440-23-5]	0,031	%	4-Acid Dig	estion
Lead (Pb)	[7439-92-1]	8,45	%	4-Acid Dig	estion
Antimony (Sb)	[7440-36-0]	1,89	%	4-Acid Dig	estion
Titanium (Ti)	[7440-32-6]	0,024	%	4-Acid Dig	estion
Zinc (Zn)	[7440-66-6]	19,97	%	4-Acid Dig	estion
Sulfur (S)	[7704-34-9]	29,31	%	Infrared C	ombustion