

**Cu ore, Au <1 ppm, Au-Cu ore, Matrix: quartz monzonite, Mineralisation Style: porphyry copper-gold**

Art. ID                      OREAS-502c-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]	0,783	%	4-Acid Digestion	
	Aluminium (Al)	[7429-90-5]	7,37	%	4-Acid Digestion	
	Calcium (Ca)	[7440-70-2]	2,61	%	4-Acid Digestion	
	Iron (Fe)	[7439-89-6]	4,92	%	4-Acid Digestion	
	Potassium (K)	[7440-09-7]	3,17	%	4-Acid Digestion	
	Magnesium (Mg)	[7439-95-4]	1,5	%	4-Acid Digestion	
	Manganese (Mn)	[7439-96-5]	0,053	%	4-Acid Digestion	
	Sodium (Na)	[7440-23-5]	1,98	%	4-Acid Digestion	
	Phosphorus (P)	[7723-14-0]	0,099	%	4-Acid Digestion	
	Sulfur (S)	[7704-34-9]	0,826	%	4-Acid Digestion	
	Titanium (Ti)	[7440-32-6]	0,46	%	4-Acid Digestion	
	Aluminium (Al)	[7429-90-5]	2,07	%	Aqua Regia Digestion	
	Calcium (Ca)	[7440-70-2]	1,09	%	Aqua Regia Digestion	
	Copper (Cu)	[7440-50-8]	0,779	%	Aqua Regia Digestion	
	Iron (Fe)	[7439-89-6]	4,45	%	Aqua Regia Digestion	

Potassium (K)	[7440-09-7]	1,07	%	Aqua Regia Digestion
Magnesium (Mg)	[7439-95-4]	1,21	%	Aqua Regia Digestion
Manganese (Mn)	[7439-96-5]	0,038	%	Aqua Regia Digestion
Sodium (Na)	[7440-23-5]	0,192	%	Aqua Regia Digestion
Phosphorus (P)	[7723-14-0]	0,096	%	Aqua Regia Digestion
Sulfur (S)	[7704-34-9]	0,821	%	Aqua Regia Digestion
Titanium (Ti)	[7440-32-6]	0,34	%	Aqua Regia Digestion
Copper soluble (sulphur ic) (Cu-Sol(H <sub>2</sub> SO <sub>4</sub> ))		0,322	%	Sulphuric Acid Leach