

## **Cu 1425ppm Co 313ppm Sulphide ZM**

Art. ID                      AMIS-0844  
Unit                         each  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		15,19	%		
	Aluminium (Al)	[7429-90-5]	70400	ppm		
	Aluminium (Al)	[7429-90-5]	7,04	%		
	Arsenic (As)	[7440-38-2]	4	ppm		
	Arsenic (As)	[7440-38-2]	0,0004	%		
	Barium (Ba)	[7440-39-3]	526	ppm		
	Barium (Ba)	[7440-39-3]	0,0526	%		
	Beryllium (Be)	[7440-41-7]	3	ppm		
	Beryllium (Be)	[7440-41-7]	0,0003	%		
	Bismuth (Bi)	[7440-69-9]	0,4	ppm		
	Bismuth (Bi)	[7440-69-9]	0,00004	%		
	Calcium (Ca)	[7440-70-2]	0,34	%		
	CaO		0,49	%		
	Carbon (C)	[7440-44-0]	2,33	%		
	Cerium (Ce)	[7440-45-1]	90	ppm		
	Cerium (Ce)	[7440-45-1]	0,009	%		
	Chromium (Cr)	[7440-47-3]	173	ppm		
	Chromium (Cr)	[7440-47-3]	0,0173	%		
	Cobalt (Co)	[7440-48-4]	313	ppm		
	Cobalt (Co)	[7440-48-4]	0,0313	%		
	Copper (Cu)	[7440-50-8]	1425	ppm		
	Copper (Cu)	[7440-50-8]	0,1425	%		
	Fe <sub>2</sub> O <sub>3</sub>		4,64	%		
	Iron (Fe)	[7439-89-6]	3,23	%		
	K <sub>2</sub> O		4,17	%		
	Lead (Pb)	[7439-92-1]	2	ppm		
	Lead (Pb)	[7439-92-1]	0,0002	%		
	Lithium (Li)	[7439-93-2]	30	ppm		
	Lithium (Li)	[7439-93-2]	0,003	%		
	LOI		5,72	%		
	Magnesium (Mg)	[7439-95-4]	19900	ppm		

Magnesium (Mg)	[7439-95-4]	1,99	%
MgO	[1309-48-4]	3,39	%
MnO		172	ppm
MnO		0,02	%
MnO		0,0172	%
Niobium (Nb)	[7440-03-1]	7	ppm
Niobium (Nb)	[7440-03-1]	0,0007	%
P2O5		0,14	%
Phosphorus (P)	[7723-14-0]	633	ppm
Phosphorus (P)	[7723-14-0]	0,0633	%
Rubidium (Rb)	[7440-17-7]	160	ppm
Rubidium (Rb)	[7440-17-7]	0,016	%
Silicon (Si)	[7440-21-3]	30,26	%
SiO2		64,61	%
Specific Gravity		2,83	
Sulfur (S)	[7704-34-9]	1,64	%
Tantalum (Ta)	[7440-25-7]	0,6	ppm
Tantalum (Ta)	[7440-25-7]	0,00006	%
Thorium (Th)	[7440-29-1]	17	ppm
Thorium (Th)	[7440-29-1]	0,0017	%
Tin (Sn)	[7440-31-5]	2	ppm
Tin (Sn)	[7440-31-5]	0,0002	%
TiO2		0,53	%
Titanium (Ti)	[7440-32-6]	0,231	%
Tungsten (W)	[7440-33-7]	3	ppm
Tungsten (W)	[7440-33-7]	0,0003	%
Uranium (U)	[7440-61-1]	10	ppm
Uranium (U)	[7440-61-1]	0,001	%
Vanadium (V)	[7440-62-2]	100	ppm
Vanadium (V)	[7440-62-2]	0,01	%