

## **Cu 27.38% Co 267ppm Sulphide Copperbelt CD, Matrix Group: Copperbelt**

Art. ID                    AMIS-0696  
Unit                        1 kg  
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>		1,29	%		
	Aluminium (Al)	[7429-90-5]	6853	ppm		
	Aluminium (Al)	[7429-90-5]	0,6853	%		
	Antimony (Sb)	[7440-36-0]	0	%		
	Arsenic (As)	[7440-38-2]	25	ppm		
	Arsenic (As)	[7440-38-2]	0,0025	%		
	BaO		0	%		
	Barium (Ba)	[7440-39-3]	25	ppm		
	Barium (Ba)	[7440-39-3]	0,0025	%		
	Bismuth (Bi)	[7440-69-9]	1	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0001	%		
	Calcium (Ca)	[7440-70-2]	0,69	%		
	CaO		0,98	%		
	Carbon (C)	[7440-44-0]	0,19	%		
	Cerium (Ce)	[7440-45-1]	10	ppm		
	Cerium (Ce)	[7440-45-1]	0,001	%		
	Chromium (Cr)	[7440-47-3]	179	ppm		
	Chromium (Cr)	[7440-47-3]	0,0179	%		
	Cobalt (Co)	[7440-48-4]	267	ppm		
	Cobalt (Co)	[7440-48-4]	0,0267	%		
	Copper (Cu)	[7440-50-8]	273800	ppm		
	Copper (Cu)	[7440-50-8]	27,38	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,03	%		
	Fe <sub>2</sub> O <sub>3</sub>		37,71	%		
	Gold (Au)	[7440-57-5]	0,56	g/t		
	Iron (Fe)	[7439-89-6]	26,22	%		
	Lanthanum (La)	[7439-91-0]	5	ppm		
	Lanthanum (La)	[7439-91-0]	0,0005	%		
	Lead (Pb)	[7439-92-1]	182	ppm		
	Lead (Pb)	[7439-92-1]	0,0182	%		
	Lithium (Li)	[7439-93-2]	5	ppm		

Lithium (Li)	[7439-93-2]	0,0005	%
Magnesium (Mg)	[7439-95-4]	4770	ppm
Magnesium (Mg)	[7439-95-4]	0,477	%
Manganese (Mn)	[7439-96-5]	99	ppm
Manganese (Mn)	[7439-96-5]	0,0099	%
MgO	[1309-48-4]	0,81	%
MnO		0,01	%
Neodymium (Nd)	[7440-00-8]	5	ppm
Neodymium (Nd)	[7440-00-8]	0,0005	%
Nickel (Ni)	[7440-02-0]	45	ppm
Nickel (Ni)	[7440-02-0]	0,0045	%
Niobium (Nb)	[7440-03-1]	2	ppm
Niobium (Nb)	[7440-03-1]	0,0002	%
Phosphorus (P)	[7723-14-0]	97	ppm
Phosphorus (P)	[7723-14-0]	0,0097	%
Rubidium (Rb)	[7440-17-7]	6	ppm
Rubidium (Rb)	[7440-17-7]	0,0006	%
Silicon (Si)	[7440-21-3]	3,09	%
Silver (Ag)	[7440-22-4]	6	g/t
SiO <sub>2</sub>		6,4	%
Specific Gravity		3,89	
Sulfur (S)	[7704-34-9]	30,3	%
Thorium (Th)	[7440-29-1]	13	ppm
Thorium (Th)	[7440-29-1]	0,0013	%
Tin (Sn)	[7440-31-5]	20	ppm
Tin (Sn)	[7440-31-5]	0,002	%
TiO <sub>2</sub>		0,2	%
Titanium (Ti)	[7440-32-6]	0,12	%
Uranium (U)	[7440-61-1]	39	ppm
Uranium (U)	[7440-61-1]	0,0039	%
Zinc (Zn)	[7440-66-6]	152	ppm
Zinc (Zn)	[7440-66-6]	0,0152	%