

## Cu 2.31% Co 189ppm Oxide Copperbelt ZM, Matrix Group: Copperbelt

Art. ID                    AMIS-0775  
Unit                        1 kg  
Deliverydetails         No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	62200	ppm		
	Aluminium (Al)	[7429-90-5]	6,22	%		
	Arsenic (As)	[7440-38-2]	2	ppm		
	Arsenic (As)	[7440-38-2]	0,0002	%		
	Barium (Ba)	[7440-39-3]	118	ppm		
	Barium (Ba)	[7440-39-3]	0,0118	%		
	Calcium (Ca)	[7440-70-2]	2,61	%		
	Chromium (Cr)	[7440-47-3]	99	ppm		
	Chromium (Cr)	[7440-47-3]	0,0099	%		
	Cobalt (Co)	[7440-48-4]	189	ppm		
	Cobalt (Co)	[7440-48-4]	0,0189	%		
	Copper (Cu)	[7440-50-8]	23100	ppm		
	Copper (Cu)	[7440-50-8]	2,31	%		
	Fe <sub>2</sub> O <sub>3</sub>		9,68	%		
	Gold (Au)	[7440-57-5]	0,12	g/t		
	Iron (Fe)	[7439-89-6]	6,77	%		
	K <sub>2</sub> O		1,62	%		
	Lanthanum (La)	[7439-91-0]	131	ppm		
	Lanthanum (La)	[7439-91-0]	0,0131	%		
	Lithium (Li)	[7439-93-2]	63	ppm		
	Lithium (Li)	[7439-93-2]	0,0063	%		
	Magnesium (Mg)	[7439-95-4]	7049	ppm		
	Magnesium (Mg)	[7439-95-4]	0,7049	%		
	Manganese (Mn)	[7439-96-5]	965	ppm		
	Manganese (Mn)	[7439-96-5]	0,0965	%		
	MnO		0,12	%		
	Na <sub>2</sub> O		2,2	%		
	Nickel (Ni)	[7440-02-0]	184	ppm		
	Nickel (Ni)	[7440-02-0]	0,0184	%		
	Phosphorus (P)	[7723-14-0]	962	ppm		
	Phosphorus (P)	[7723-14-0]	0,0962	%		

Specific Gravity		2,87	
Sulfur (S)	[7704-34-9]	0,2	%
TiO <sub>2</sub>		1,1	%
Titanium (Ti)	[7440-32-6]	0,66	%
Vanadium (V)	[7440-62-2]	134	ppm
Vanadium (V)	[7440-62-2]	0,0134	%
Zirconium (Zr)	[7440-67-7]	139	ppm
Zirconium (Zr)	[7440-67-7]	0,0139	%