

Copper Ore, CRM, Soluble Cu: (0.6%), Copper Concentrate, Powder

Art. ID CETEM-CBPA-2
Unit 170 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		~14,5	%		
	Silver (Ag)	[7440-22-4]	0,0012	%		
	Al ₂ O ₃		1,57	%		
	Arsenic (As)	[7440-38-2]	~0,0009	%		
	Gold (Au)	[7440-57-5]	~0,0008	%		
	Organic C		~0,07	%		
	CaO		1,21	%		
	Cadmium (Cd)	[7440-43-9]	~0,0004	%		
	Cerium (Ce)	[7440-45-1]	~0,0043	%		
	Cobalt (Co)	[7440-48-4]	0,0444	%		
	Chromium (Cr)	[7440-47-3]	0,002	%		
	Copper (Cu)	[7440-50-8]	27,9	%		
	Fluorine (F)	[7782-41-4]	~0,0322	%		
	Fe ₂ O ₃		39,6	%		
	K ₂ O		~0,22	%		
	Lanthanum (La)	[7439-91-0]	~0,0021	%		
	MgO	[1309-48-4]	0,79	%		
	Manganese (Mn)	[7439-96-5]	~0,0048	%		
	Molybdenum (Mo)	[7439-98-7]	~0,0054	%		
	Na ₂ O		0,35	%		
	Nickel (Ni)	[7440-02-0]	~0,203	%		
	P ₂ O ₅		~0,38	%		
	Lead (Pb)	[7439-92-1]	0,0112	%		
	Sulfur (S)	[7704-34-9]	~30,6	%		
	Selenium (Se)	[7782-49-2]	~0,0038	%		
	SiO ₂		~6,3	%		
	Samarium (Sm)	[7440-19-9]	~0,00033	%		
	Strontium (Sr)	[7440-24-6]	~0,0025	%		
	Thorium (Th)	[7440-29-1]	~0,0007	%		
	Titanium (Ti)	[7440-32-6]	~0,06	%		
	Uranium (U)	[7440-61-1]	~0,00039	%		

Zinc (Zn)	[7440-66-6]	0,0096	%
Zirconium (Zr)	[7440-67-7]	~0,0021	%