

Copper Sulphide Ore High Grade

Art. ID GEO-GBM321-16
Unit each

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Nickel (Ni)	[7440-02-0]	0,0065	%		
Certified value	Copper (Cu)	[7440-50-8]	6,9389	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,1007	%		
Certified value	Lead (Pb)	[7439-92-1]	0,0677	%		
Certified value	Cobalt (Co)	[7440-48-4]	nr	%		
Certified value	Silver (Ag)	[7440-22-4]	0,0022	%		
Certified value	Sulfur (S)	[7704-34-9]	7,47	%		
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00283	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,0311	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,0408	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	<0,0002	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Cadmium (Cd)	[7440-43-9]	<0,001	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,0038	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	<0,0002	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,0095	%	Neutron ac tivation a nalyzes	
Single analysis only -	Cobalt (Co)	[7440-48-4]	0,0284	%	Neutron ac	

Not certified					tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,00008	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,000694	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	<0,0005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Iridium (Ir)	[7439-88-5]	<0,000005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Iron (Fe)	[7439-89-6]	11,1	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,0025	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00003	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,0283	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,0075	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,0064	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,00042	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00171	%	Neutron ac tivation a nalyzes

Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	0,0024	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	1,8	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	<0,0002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tellurium (Te)	[13494-80-9]	<0,002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	0,0001	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,000979	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tin (Sn)	[7440-31-5]	<0,02	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	0,0007	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,0007	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,0002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	0,107	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zirconium (Zr)	[7440-67-7]	<0,05	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Calcium (Ca)	[7440-70-2]	nr	%	Neutron ac tivation a

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Single analysis only - Not certified	Potassium (K)	[7440-09-7]	nr	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,0024	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Mercury (Hg)	[7439-97-6]	nr	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Neodymium (Nd)	[7440-00-8]	nr	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Strontium (Sr)	[7440-24-6]	nr	%		Neutron ac tivation a nalyses
Indicative value	Iron (Fe)	[7439-89-6]	10,8	%		Fusion / X RF
Indicative value	SiO ₂		45,64	%		Fusion / X RF
Indicative value	Al ₂ O ₃		10,89	%		Fusion / X RF
Indicative value	TiO ₂		0,99	%		Fusion / X RF
Indicative value	MnO		0,1	%		Fusion / X RF
Indicative value	CaO		4,71	%		Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,05	%		Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	7,52	%		Fusion / X RF
Indicative value	MgO	[1309-48-4]	2,91	%		Fusion / X RF
Indicative value	K ₂ O		1,53	%		Fusion / X RF
Indicative value	Na ₂ O		2,55	%		Fusion / X RF

