

Cu ore, SuperCRM, CRM, Matrix: siltstone, Mineralisation Style: structurally-controlled sediment-hosted

Art. ID OREAS-930-10G
Unit 10 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Copper (Cu)	[7440-50-8]	2,52	%	4-Acid Digestion	
	Silver (Ag)	[7440-22-4]	0,0009	%	4-Acid Digestion	
	Zinc (Zn)	[7440-66-6]	0,0492	%	4-Acid Digestion	
	Aluminium (Al)	[7429-90-5]	6,35	%	4-Acid Digestion	
	Arsenic (As)	[7440-38-2]	0,00111	%	4-Acid Digestion	
	Barium (Ba)	[7440-39-3]	0,0284	%	4-Acid Digestion	
	Beryllium (Be)	[7440-41-7]	0,000203	%	4-Acid Digestion	
	Bismuth (Bi)	[7440-69-9]	0,0136	%	4-Acid Digestion	
	Calcium (Ca)	[7440-70-2]	0,433	%	4-Acid Digestion	
	Cadmium (Cd)	[7440-43-9]	0,000075	%	4-Acid Digestion	
	Cobalt (Co)	[7440-48-4]	0,00374	%	4-Acid Digestion	
	Chromium (Cr)	[7440-47-3]	0,0063	%	4-Acid Digestion	
	Iron (Fe)	[7439-89-6]	9,47	%	4-Acid Digestion	
	Potassium (K)	[7440-09-7]	2,23	%	4-Acid Digestion	
	Lanthanum (La)	[7439-91-0]	0,00354	%	4-Acid Digestion	

Lithium (Li)	[7439-93-2]	0,00271	%	4-Acid Digestion
Magnesium (Mg)	[7439-95-4]	1,56	%	4-Acid Digestion
Manganese (Mn)	[7439-96-5]	0,095	%	4-Acid Digestion
Molybdenum (Mo)	[7439-98-7]	< 0,00015	%	4-Acid Digestion
Sodium (Na)	[7440-23-5]	0,222	%	4-Acid Digestion
Niobium (Nb)	[7440-03-1]	0,00116	%	4-Acid Digestion
Nickel (Ni)	[7440-02-0]	0,00311	%	4-Acid Digestion
Phosphorus (P)	[7723-14-0]	0,056	%	4-Acid Digestion
Lead (Pb)	[7439-92-1]	0,0141	%	4-Acid Digestion
Sulfur (S)	[7704-34-9]	2,88	%	4-Acid Digestion
Antimony (Sb)	[7440-36-0]	0,000151	%	4-Acid Digestion
Selenium (Se)	[7782-49-2]	0,00301	%	4-Acid Digestion
Tin (Sn)	[7440-31-5]	0,00311	%	4-Acid Digestion
Strontium (Sr)	[7440-24-6]	0,00348	%	4-Acid Digestion
Thorium (Th)	[7440-29-1]	0,00135	%	4-Acid Digestion
Titanium (Ti)	[7440-32-6]	0,31	%	4-Acid Digestion
Thallium (Tl)	[7440-28-0]	0,00008	%	4-Acid Digestion
Vanadium (V)	[7440-62-2]	0,0079	%	4-Acid Digestion
Tungsten (W)	[7440-33-7]	0,00145	%	4-Acid Digestion

Yttrium (Y)	[7440-65-5]	0,00205	%	4-Acid Digestion
Zirconium (Zr)	[7440-67-7]	0,0089	%	4-Acid Digestion
Silver (Ag)	[7440-22-4]	0,000913	%	Aqua Regia Digestion
Aluminium (Al)	[7429-90-5]	2,7	%	Aqua Regia Digestion
Arsenic (As)	[7440-38-2]	0,00103	%	Aqua Regia Digestion
Barium (Ba)	[7440-39-3]	0,00463	%	Aqua Regia Digestion
Bismuth (Bi)	[7440-69-9]	0,0139	%	Aqua Regia Digestion
Calcium (Ca)	[7440-70-2]	0,322	%	Aqua Regia Digestion
Cobalt (Co)	[7440-48-4]	0,00364	%	Aqua Regia Digestion
Chromium (Cr)	[7440-47-3]	0,00357	%	Aqua Regia Digestion
Copper (Cu)	[7440-50-8]	2,51	%	Aqua Regia Digestion
Iron (Fe)	[7439-89-6]	8,87	%	Aqua Regia Digestion
Potassium (K)	[7440-09-7]	0,281	%	Aqua Regia Digestion
Magnesium (Mg)	[7439-95-4]	1,39	%	Aqua Regia Digestion
Manganese (Mn)	[7439-96-5]	0,089	%	Aqua Regia Digestion
Molybdenum (Mo)	[7439-98-7]	< 0,00012	%	Aqua Regia Digestion
Sodium (Na)	[7440-23-5]	< 0,050	%	Aqua Regia Digestion
Nickel (Ni)	[7440-02-0]	0,00306	%	Aqua Regia Digestion
Phosphorus (P)	[7723-14-0]	0,056	%	Aqua Regia Digestion

Lead (Pb)	[7439-92-1]	0,0142	%	Aqua Regia Digestion
Sulfur (S)	[7704-34-9]	2,87	%	Aqua Regia Digestion
Antimony (Sb)	[7440-36-0]	< 0,0001	%	Aqua Regia Digestion
Selenium (Se)	[7782-49-2]	0,00286	%	Aqua Regia Digestion
Tin (Sn)	[7440-31-5]	0,00234	%	Aqua Regia Digestion
Strontium (Sr)	[7440-24-6]	0,00154	%	Aqua Regia Digestion
Titanium (Ti)	[7440-32-6]	< 0,090	%	Aqua Regia Digestion
Vanadium (V)	[7440-62-2]	0,00302	%	Aqua Regia Digestion
Tungsten (W)	[7440-33-7]	< 0,0015	%	Aqua Regia Digestion
Zinc (Zn)	[7440-66-6]	0,0488	%	Aqua Regia Digestion
Sulfur (S)	[7704-34-9]	3,07	%	Infrared C ombustion
Cobalt (Co)	[7440-48-4]	< 0,01	%	Borate Fus ion XRF
Copper (Cu)	[7440-50-8]	2,51	%	Borate Fus ion XRF
Fe ₂ O ₃		13,75	%	Borate Fus ion XRF
Lead (Pb)	[7439-92-1]	< 0,016	%	Borate Fus ion XRF
Sulfur (S)	[7704-34-9]	3,09	%	Borate Fus ion XRF
Silicon dioxide (SiO ₂)	[7631-86-9]	58,2	%	Borate Fus ion XRF
Zinc (Zn)	[7440-66-6]	0,0504	%	Borate Fus ion XRF
Silver (Ag)	[7440-22-4]	0,000863	%	Peroxide F usion ICP

Arsenic (As)	[7440-38-2]	< 0,002	%	Peroxide F usion ICP
Bismuth (Bi)	[7440-69-9]	0,0138	%	Peroxide F usion ICP
Cobalt (Co)	[7440-48-4]	0,00391	%	Peroxide F usion ICP
Copper (Cu)	[7440-50-8]	2,51	%	Peroxide F usion ICP
Iron (Fe)	[7439-89-6]	9,69	%	Peroxide F usion ICP
Lead (Pb)	[7439-92-1]	< 0,015	%	Peroxide F usion ICP
Sulfur (S)	[7704-34-9]	3,09	%	Peroxide F usion ICP
Antimony (Sb)	[7440-36-0]	< 0,0002	%	Peroxide F usion ICP
Selenium (Se)	[7782-49-2]	0,00336	%	Peroxide F usion ICP
Silicon (Si)	[7440-21-3]	27,57	%	Peroxide F usion ICP
Tin (Sn)	[7440-31-5]	0,00351	%	Peroxide F usion ICP
Zinc (Zn)	[7440-66-6]	0,0499	%	Peroxide F usion ICP