

Archean porphyry-style Cu/Au/Mo

Art. ID GEO-GBM920-6
Unit each
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Nickel (Ni)	[7440-02-0]	0,0056	%		
Certified value	Copper (Cu)	[7440-50-8]	0,076	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,0075	%		
Certified value	Lead	[7439-92-1]	0,001	%		
Certified value	Arsenic (As)	[7440-38-2]	0,003	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,0016	%		
Certified value	Silver (Ag)	[7440-22-4]	0,0000001	%		
Certified value	Nickel (Ni)	[7440-02-0]	0,0052	%	Partial Digest (AR etc.)	
Certified value	Copper (Cu)	[7440-50-8]	0,0758	%	Partial Digest (AR etc.)	
Certified value	Zinc (Zn)	[7440-66-6]	0,0065	%	Partial Digest (AR etc.)	
Certified value	Lead	[7439-92-1]	0,0007	%	Partial Digest (AR etc.)	
Certified value	Arsenic (As)	[7440-38-2]	0,0031	%	Partial Digest (AR etc.)	
Certified value	Cobalt (Co)	[7440-48-4]	0,0015	%	Partial Digest (AR etc.)	
Certified value	Silver (Ag)	[7440-22-4]	0,00006	%	Partial Digest (AR etc.)	
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00012	%	Neutron activation analyses	

Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,0031	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,0198	%	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]	0,0036	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	0,0005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,009	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,0017	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	<0,00005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,0496	%	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]	4	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,0019	%	Neutron ac tivation a

Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00002	%	analyses Neutron ac tivation a analyses
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,0015	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,006	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,0099	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,00032	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00112	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	<0,001	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	2,26	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	<0,0002	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Tellurium (Te)	[13494-80-9]	<0,002	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	<0,0001	%	Neutron ac tivation a analyses
Single analysis only - Not certified	Tin	[7440-31-5]	<0,02	%	Neutron ac tivation a analyses
Single analysis only -	Tungsten (W)	[7440-33-7]	0,0027	%	Neutron ac

Not certified					tivation a nalyzes
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,00012	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	<0,02	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	<0,0005	%	Neutron ac tivation a nalyzes
Indicative value	Iron (Fe)	[7439-89-6]	4,1	%	Fusion / X RF
Indicative value	SiO ₂		62,9	%	Fusion / X RF
Indicative value	Al ₂ O ₃		15,6	%	Fusion / X RF
Indicative value	TiO ₂		0,66	%	Fusion / X RF
Indicative value	MnO		0,06	%	Fusion / X RF
Indicative value	CaO		4,96	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,063	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	0,213	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	3,26	%	Fusion / X RF
Indicative value	K ₂ O		1,66	%	Fusion / X RF
Indicative value	Na ₂ O		3,21	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		1,32	%	