

High sulphide epithermal deposit in Peru

Art. ID GEO-GBM913-6
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]	0,0004	%		
Certified value	Copper (Cu)	[7440-50-8]	0,3321	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,0029	%		
Certified value	Lead	[7439-92-1]	0,0207	%		
Certified value	Arsenic (As)	[7440-38-2]	0,1104	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,0006	%		
Certified value	Nickel (Ni)	[7440-02-0]	0,0004	%	Partial Digest (AR e tc.)	
Certified value	Copper (Cu)	[7440-50-8]	0,3213	%	Partial Digest (AR e tc.)	
Certified value	Zinc (Zn)	[7440-66-6]	0,0024	%	Partial Digest (AR e tc.)	
Certified value	Lead	[7439-92-1]	0,021	%	Partial Digest (AR e tc.)	
Certified value	Arsenic (As)	[7440-38-2]	0,116	%	Partial Digest (AR e tc.)	
Certified value	Cobalt (Co)	[7440-48-4]	0,0006	%	Partial Digest (AR e tc.)	
Certified value	Silver (Ag)	[7440-22-4]	0,00002	%	Partial Digest (AR e tc.)	
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00409	%	Neutron activation analyses	
Single analysis only -	Arsenic (As)	[7440-38-2]	0,114	%	Neutron ac	

Not certified					tivation a nalyzes
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,226	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	<0,0000479	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cadmium (Cd)	[7440-43-9]	<0,0005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,0002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	<0,0000201	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	<0,00205	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,000633	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,664	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,00116	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Iridium (Ir)	[7439-88-5]	<0,000002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Iron (Fe)	[7439-89-6]	1,09	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,000135	%	Neutron ac tivation a nalyzes

Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,000018	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,000739	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	<0,001	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	<0,000385	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,000028	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,000373	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	0,000553	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	<0,0174	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,000036	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	<0,00000874	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,000169	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	0,000135	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,000105	%	Neutron ac tivation a

					analyses
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	0,005	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	<0,0001	%	Neutron ac tivation a nalyses
Indicative value	Iron (Fe)	[7439-89-6]	0,93	%	Fusion / X RF
Indicative value	SiO ₂		85,97	%	Fusion / X RF
Indicative value	Al ₂ O ₃		0,16	%	Fusion / X RF
Indicative value	TiO ₂		0,86	%	Fusion / X RF
Indicative value	MnO		0,02	%	Fusion / X RF
Indicative value	CaO		<0,01	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,011	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	10,4	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	0,04	%	Fusion / X RF
Indicative value	K ₂ O		0,02	%	Fusion / X RF
Indicative value	Na ₂ O		<0,02	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		10,56	%	