

Low Sulphide ore ex Eastern Goldfields

Art. ID GEO-GBM914-2
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]	0,0099	%		
Certified value	Copper (Cu)	[7440-50-8]	0,1824	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,0626	%		
Certified value	Lead	[7439-92-1]	0,0175	%		
Certified value	Arsenic (As)	[7440-38-2]	0,0009	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,0026	%		
Certified value	Silver (Ag)	[7440-22-4]	0,0000006	%		
Certified value	Nickel (Ni)	[7440-02-0]	0,009	%	Partial Digest (AR etc.)	
Certified value	Copper (Cu)	[7440-50-8]	0,185	%	Partial Digest (AR etc.)	
Certified value	Zinc (Zn)	[7440-66-6]	0,0616	%	Partial Digest (AR etc.)	
Certified value	Lead	[7439-92-1]	0,0174	%	Partial Digest (AR etc.)	
Certified value	Arsenic (As)	[7440-38-2]	0,0008	%	Partial Digest (AR etc.)	
Certified value	Cobalt (Co)	[7440-48-4]	0,0015	%	Partial Digest (AR etc.)	
Certified value	Silver (Ag)	[7440-22-4]	0,00063	%	Partial Digest (AR etc.)	
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00014	%	Neutron activation analyses	

Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,0008	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,035	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	0,00007	%	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]	0,00314	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	0,00015	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,008	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,0026	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,000102	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,658	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,0004	%	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]	5	%	Neutron ac tivation a

						nalyses
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,00178	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00003	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,00292	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,0113	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,01	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,0004	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00167	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	<0,001	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	2,13	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,00016	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	0,00009	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,00124	%		Neutron ac tivation a nalyses
Single analysis only -	Tungsten (W)	[7440-33-7]	0,000214	%		Neutron ac

Not certified					tivation a nalyzes
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,00077	%	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]	0,068	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,0007	%	Neutron ac tivation a nalyzes
Indicative value	Iron (Fe)	[7439-89-6]	5,05	%	Fusion / X RF
Indicative value	SiO ₂		63,23	%	Fusion / X RF
Indicative value	Al ₂ O ₃		13,43	%	Fusion / X RF
Indicative value	TiO ₂		1,05	%	Fusion / X RF
Indicative value	MnO		0,1	%	Fusion / X RF
Indicative value	CaO		4,77	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,056	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	0,261	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	3,02	%	Fusion / X RF
Indicative value	K ₂ O		2,44	%	Fusion / X RF
Indicative value	Na ₂ O		2,96	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		0,69	%	

