

High grade gold Cu Pb Zn ore some sulphide

Art. ID GEO-GBM915-16
Unit each
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Not certified	Nickel (Ni)	[7440-02-0]	0,0197	%	Generally 4 acid dig est with A AS or ICP finish	
	Copper (Cu)	[7440-50-8]	2,296	%	Generally 4 acid dig est with A AS or ICP finish	
	Zinc (Zn)	[7440-66-6]	1,9551	%	Generally 4 acid dig est with A AS or ICP finish	
	Lead (Pb)	[7439-92-1]	0,9698	%	Generally 4 acid dig est with A AS or ICP finish	
	Silver (Ag)	[7440-22-4]	0,005117	%	Generally 4 acid dig est with A AS or ICP finish	
	Sulfur (S)	[7704-34-9]	3,88	%	Generally 4 acid dig est with A AS or ICP finish	
Single analysis only -	Antimony (Sb)	[7440-36-0]	0,0809	%	Neutron ac	

Not certified					tivation a nalyzes
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,129	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,0343	%	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]	0,00466	%	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]	<0,0001	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,007	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,0115	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,000117	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,00181	%	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]	8,9	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00004	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,00839	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,02	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,0083	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,00045	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00194	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	0,0022	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	1,96	%	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

					nalyses
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,001	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Tin (Sn)	[7440-31-5]	<0,02	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	<0,001	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,0006	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,0003	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	1,95	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Zirconium (Zr)	[7440-67-7]	<0,05	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,0051	%	Neutron ac tivation a nalyses
Indicative value	Iron (Fe)	[7439-89-6]	8,87	%	Fusion / X RF
Indicative value	SiO ₂		51,08	%	Fusion / X RF
Indicative value	Al ₂ O ₃		11,44	%	Fusion / X RF
Indicative value	TiO ₂		1,38	%	Fusion / X RF
Indicative value	MnO		0,15	%	Fusion / X RF
Indicative value	CaO		5,28	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,07	%	Fusion / X

					RF
Indicative value	Sulfur (S)	[7704-34-9]	3,82	%	Fusion / X
					RF
Indicative value	MgO	[1309-48-4]	2,91	%	Fusion / X
					RF
Indicative value	K ₂ O		1,65	%	Fusion / X
					RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		2,59	%	