

Gold Ore, CRM, Milled oxide waste, Powder

Art. ID GEO-GLG312-3
Unit 1 kg (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Gold (Au)	[7440-57-5]	0,000004919	%		
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00012	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,00122	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,0135	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	0,0002965	%	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]	0,00275	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	0,00005	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,0205	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,00206	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,0001	%	Neutron ac tivation a nalyzes	

Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,0000046	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,000995	%	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]	12,85	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,00085	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00003	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,00095	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,0022	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,001	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,000285	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00233	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	<0,0005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	1,175	%	Neutron ac tivation a

					nalyses
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,00017	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Tellurium (Te)	[13494-80-9]	<0,001	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	0,000065	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,004505	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Tin (Sn)	[7440-31-5]	<0,01	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	0,0001	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,00037	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,000172	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	0,00625	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Zirconium (Zr)	[7440-67-7]	0,03	%	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]	11,91902098	%	Fusion / X RF
Indicative value	SiO ₂		36,46	%	Fusion / X RF

Indicative value	Al ₂ O ₃		25,49	%	Fusion / X RF
Indicative value	TiO ₂		1,73	%	Fusion / X RF
Indicative value	MnO		0,11	%	Fusion / X RF
Indicative value	CaO		4,755	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,04866172	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	0,069040849	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	2,585	%	Fusion / X RF
Indicative value	K ₂ O		0,302	%	Fusion / X RF
Indicative value	Na ₂ O		1,475	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		9,515	%	