

Multimetal Ore, CRM, Powder

Art. ID GEO-GBM310-3
Unit each (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Nickel (Ni)	[7440-02-0]	0,0073	%	Generally 4 acid dig est with A AS or ICP finish	
Certified value	Copper (Cu)	[7440-50-8]	1,4443	%	Generally 4 acid dig est with A AS or ICP finish	
Certified value	Zinc (Zn)	[7440-66-6]	3,0935	%	Generally 4 acid dig est with A AS or ICP finish	
Certified value	Lead (Pb)	[7439-92-1]	1,0687	%	Generally 4 acid dig est with A AS or ICP finish	
Certified value	Arsenic (As)	[7440-38-2]	0,1276	%	Generally 4 acid dig est with A AS or ICP finish	
Certified value	Cobalt (Co)	[7440-48-4]	0,0062	%	Generally 4 acid dig est with A AS or ICP finish	
Certified value	Silver (Ag)	[7440-22-4]	0,00194	%	Generally	

					4 acid dig est with A AS or ICP finish
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,0457	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,133	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,03645	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	0,000392	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cadmium (Cd)	[7440-43-9]	0,007295	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,00366	%	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]	0,0125	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,00737	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,000134	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,000116	%	Neutron ac tivation a nalyzes
Single analysis only -	Hafnium (Hf)	[7440-58-6]	0,000335	%	Neutron ac

Not certified					tivation a nalyzes
Single analysis only - Not certified	Iridium (Ir)	[7439-88-5]	<0,0000012	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Iron (Fe)	[7439-89-6]	7,17	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,001945	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,0000454	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,00295	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,0117	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,0084	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,0004205	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00209	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	0,00245	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	2,26	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,0000993	%	Neutron ac tivation a nalyzes

Single analysis only - Not certified	Tellurium (Te)	[13494-80-9]	<0,00063	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	0,00007405	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,001135	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tin (Sn)	[7440-31-5]	<0,026	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	<0,0002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,000542	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,0002555	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	3,25	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zirconium (Zr)	[7440-67-7]	<0,05	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,00232	%	Neutron ac tivation a nalyzes
Indicative value	Iron (Fe)	[7439-89-6]	6,38	%	Fusion / X RF
Indicative value	SiO ₂		52,3	%	Fusion / X RF
Indicative value	Al ₂ O ₃		12,68	%	Fusion / X RF
Indicative value	TiO ₂		1,102	%	Fusion / X RF

Indicative value	MnO		0,14	%	Fusion / X RF
Indicative value	CaO		5,44	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,059	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	3,37	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	3,22	%	Fusion / X RF
Indicative value	K ₂ O		1,72	%	Fusion / X RF
Indicative value	Na ₂ O		3,044	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		2,02	%	Fusion / X RF