

Multimetal Ore, CRM, Powder

Art. ID GEO-GBM311-6
Unit 250 g (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]	0,0336	%		
Certified value	Copper (Cu)	[7440-50-8]	0,1037	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,0571	%		
Certified value	Lead	[7439-92-1]	0,0302	%		
Certified value	Arsenic (As)	[7440-38-2]	0,154	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,004	%		
Certified value	Silver (Ag)	[7440-22-4]	0,0000004	%		
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00159	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,1525	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,0463	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	<0,00005	%	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]	0,004285	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	0,00095	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,02325	%	Neutron ac tivation a nalyzes	

Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,00425	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,00012	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,688	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,000313	%	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]	7,26	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,002275	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,000035	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,006385	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,0353	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,011	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,000472	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,001605	%	Neutron ac tivation a

Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	0,000645	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	0,84	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,000161	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tellurium (Te)	[13494-80-9]	<0,0005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	0,00005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,000653	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tin	[7440-31-5]	<0,01	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	0,002895	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,000387	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,00022	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	0,0585	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zirconium (Zr)	[7440-67-7]	<0,02	%	Neutron ac tivation a nalyzes
Single analysis only -	Silver (Ag)	[7440-22-4]	0,0003	%	Neutron ac

Not certified					tivation a
					nalyses
Indicative value	Iron (Fe)	[7439-89-6]	8,26	%	Fusion / X RF
Indicative value	SiO ₂		55,02	%	Fusion / X RF
Indicative value	Al ₂ O ₃		12,67	%	Fusion / X RF
Indicative value	TiO ₂		0,73	%	Fusion / X RF
Indicative value	MnO		0,12	%	Fusion / X RF
Indicative value	CaO		4,31	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,054	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	1,77	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	2,21	%	Fusion / X RF
Indicative value	K ₂ O		2,43	%	Fusion / X RF
Indicative value	Na ₂ O		1,39	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		6,41	%	