

**Nickel Ore, CRM, Nickel Ore ex South west, Powder**

Art. ID GEO-GBM300-9  
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]	0,3765	%		
Certified value	Copper (Cu)	[7440-50-8]	0,0317	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,0084	%		
Certified value	Lead	[7439-92-1]	0,001	%		
Certified value	Arsenic (As)	[7440-38-2]	0,0011	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,0182	%		
Certified value	Silver (Ag)	[7440-22-4]	0,0000001	%		
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00018	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,0011	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,036	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	0,0001	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,0015	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	0,0007	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,012	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,022	%	Neutron ac tivation a nalyzes	

Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,00008	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,00572	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,0001	%	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]	13,8	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,0007	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	<0,0005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,0062	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,00023	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00374	%	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]	1,3	%	Neutron ac tivation a

Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,0001	%	Neutron activation analyses
Single analysis only - Not certified	Tellurium (Te)	[13494-80-9]	<0,0005	%	Neutron activation analyses
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,00011	%	Neutron activation analyses
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	<0,0004	%	Neutron activation analyses
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	<0,0002	%	Neutron activation analyses
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,00018	%	Neutron activation analyses
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	0,017	%	Neutron activation analyses
Single analysis only - Not certified	Zirconium (Zr)	[7440-67-7]	<0,05	%	Neutron activation analyses
Single analysis only - Not certified	Calcium	[7440-70-2]	6	%	Neutron activation analyses
Single analysis only - Not certified	Potassium (K)	[7440-09-7]	0,8	%	Neutron activation analyses
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	<0,0005	%	Neutron activation analyses