

Argillic from Peru

Art. ID GEO-GBM913-9
Unit each
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Nickel (Ni)	[7440-02-0]	0,0006	%		
Certified value	Copper (Cu)	[7440-50-8]	0,4542	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,0158	%		
Certified value	Lead	[7439-92-1]	0,0404	%		
Certified value	Arsenic (As)	[7440-38-2]	0,0611	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,0013	%		
Certified value	Silver (Ag)	[7440-22-4]	0,0000004	%		
Certified value	Nickel (Ni)	[7440-02-0]	0,0005	%	Partial Digest (AR etc.)	
Certified value	Copper (Cu)	[7440-50-8]	0,4494	%	Partial Digest (AR etc.)	
Certified value	Zinc (Zn)	[7440-66-6]	0,0149	%	Partial Digest (AR etc.)	
Certified value	Lead	[7439-92-1]	0,0177	%	Partial Digest (AR etc.)	
Certified value	Arsenic (As)	[7440-38-2]	0,06	%	Partial Digest (AR etc.)	
Certified value	Cobalt (Co)	[7440-48-4]	0,0013	%	Partial Digest (AR etc.)	
Certified value	Silver (Ag)	[7440-22-4]	0,00037	%	Partial Digest (AR etc.)	
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00368	%	Neutron activation analyses	

Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,062	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,0136	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	<0,0000469	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cadmium (Cd)	[7440-43-9]	<0,000316	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,0032	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	<0,0000193	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,000114	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,00127	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,0233	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,000255	%	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]	6,46	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,00177	%	Neutron ac tivation a

Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,000015	%	Neutron activation analyses
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,00379	%	Neutron activation analyses
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,001	%	Neutron activation analyses
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	<0,000401	%	Neutron activation analyses
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,000256	%	Neutron activation analyses
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,000332	%	Neutron activation analyses
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	0,000402	%	Neutron activation analyses
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	0,07	%	Neutron activation analyses
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,000055	%	Neutron activation analyses
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	<0,0000152	%	Neutron activation analyses
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,000497	%	Neutron activation analyses
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	0,0044	%	Neutron activation analyses
Single analysis only -	Uranium (U)	[7440-61-1]	0,000214	%	Neutron ac

Not certified					tivation a nalyzes
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	0,015	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,00035	%	Neutron ac tivation a nalyzes
Indicative value	Iron (Fe)	[7439-89-6]	6,22	%	Fusion / X RF
Indicative value	SiO ₂		63,75	%	Fusion / X RF
Indicative value	Al ₂ O ₃		17,29	%	Fusion / X RF
Indicative value	TiO ₂		0,59	%	Fusion / X RF
Indicative value	MnO		0,02	%	Fusion / X RF
Indicative value	CaO		0,04	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,101	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	7,23	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	0,04	%	Fusion / X RF
Indicative value	K ₂ O		0,19	%	Fusion / X RF
Indicative value	Na ₂ O		0,05	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		8	%	