

Silica Pyrophyllite from Peru

Art. ID GEO-GBM913-1
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]	0,0005	%		
Certified value	Copper (Cu)	[7440-50-8]	0,3964	%		
Certified value	Zinc (Zn)	[7440-66-6]	0,0787	%		
Certified value	Lead	[7439-92-1]	0,0477	%		
Certified value	Arsenic (As)	[7440-38-2]	0,0705	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,0009	%		
Certified value	Silver (Ag)	[7440-22-4]	0,000001	%		
Certified value	Nickel (Ni)	[7440-02-0]	0,0006	%	Partial Digest (AR e tc.)	
Certified value	Copper (Cu)	[7440-50-8]	0,3942	%	Partial Digest (AR e tc.)	
Certified value	Zinc (Zn)	[7440-66-6]	0,0793	%	Partial Digest (AR e tc.)	
Certified value	Lead	[7439-92-1]	0,0255	%	Partial Digest (AR e tc.)	
Certified value	Arsenic (As)	[7440-38-2]	0,0707	%	Partial Digest (AR e tc.)	
Certified value	Cobalt (Co)	[7440-48-4]	0,001	%	Partial Digest (AR e tc.)	
Certified value	Silver (Ag)	[7440-22-4]	0,001	%	Partial Digest (AR e tc.)	
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00301	%	Neutron activation analyses	

Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,0706	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,0604	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	<0,0000456	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Cadmium (Cd)	[7440-43-9]	<0,0005	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,00285	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	0,000052	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	<0,00229	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,001	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,0298	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,000254	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Iridium (Ir)	[7439-88-5]	<0,000002	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Iron (Fe)	[7439-89-6]	5,58	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,00164	%	Neutron ac tivation a

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Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,000012	%	Neutron activation analyses
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,00202	%	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]	0,00317	%	Neutron activation analyses
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,000202	%	Neutron activation analyses
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,000371	%	Neutron activation analyses
Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	<0,00036	%	Neutron activation analyses
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	0,11	%	Neutron activation analyses
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,000042	%	Neutron activation analyses
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	<0,00000886	%	Neutron activation analyses
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,000458	%	Neutron activation analyses
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	0,00341	%	Neutron activation analyses
Single analysis only -	Uranium (U)	[7440-61-1]	0,000345	%	Neutron ac

Not certified					tivation a nalyses
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	0,08	%	Neutron ac tivation a nalyses
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,00094	%	Neutron ac tivation a nalyses
Indicative value	Iron (Fe)	[7439-89-6]	5,4	%	Fusion / X RF
Indicative value	SiO ₂		68,62	%	Fusion / X RF
Indicative value	Al ₂ O ₃		13,31	%	Fusion / X RF
Indicative value	TiO ₂		0,44	%	Fusion / X RF
Indicative value	MnO		0,02	%	Fusion / X RF
Indicative value	CaO		0,05	%	Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,073	%	Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	6,59	%	Fusion / X RF
Indicative value	MgO	[1309-48-4]	0,1	%	Fusion / X RF
Indicative value	K ₂ O		0,92	%	Fusion / X RF
Indicative value	Na ₂ O		0,12	%	Fusion / X RF
Indicative value	Loss on Ignition (L.O.I) (1000 °C)		7,8	%	