

Zn / Cu / Pb / Ag Sulphide Composite

Art. ID GEO-GBM921-14
Unit each

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Nickel (Ni)	[7440-02-0]	0,0025	%		
Certified value	Copper (Cu)	[7440-50-8]	0,5305	%		
Certified value	Zinc (Zn)	[7440-66-6]	2,9758	%		
Certified value	Lead (Pb)	[7439-92-1]	0,2821	%		
Certified value	Cobalt (Co)	[7440-48-4]	nr	%		
Certified value	Silver (Ag)	[7440-22-4]	0,0041	%		
Certified value	Sulfur (S)	[7704-34-9]	4,13	%		
Single analysis only - Not certified	Antimony (Sb)	[7440-36-0]	0,00357	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,0245	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,172	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	<0,0002	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Cadmium (Cd)	[7440-43-9]	0,00843	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,0153	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	<0,0002	%	Neutron ac tivation a nalyzes	
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,0041	%	Neutron ac tivation a nalyzes	
Single analysis only -	Cobalt (Co)	[7440-48-4]	0,0045	%	Neutron ac	

Not certified					tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,00021	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,0000243	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,0006	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Iridium (Ir)	[7439-88-5]	<0,000005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Iron (Fe)	[7439-89-6]	7,4	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,0081	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00004	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	<0,001	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,003	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,008	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,00094	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00128	%	Neutron ac tivation a nalyzes

Single analysis only - Not certified	Selenium (Se)	[7782-49-2]	<0,001	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Sodium (Na)	[7440-23-5]	1,82	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	<0,0002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tellurium (Te)	[13494-80-9]	<0,002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	0,0002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,00217	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tin (Sn)	[7440-31-5]	<0,02	%	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]	0,0002	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	0,00028	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	3,1	%	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	Calcium (Ca)	[7440-70-2]	nr	%	Neutron ac tivation a

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Single analysis only - Not certified	Potassium (K)	[7440-09-7]	nr	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,0042	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Mercury (Hg)	[7439-97-6]	nr	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Neodymium (Nd)	[7440-00-8]	nr	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Strontium (Sr)	[7440-24-6]	nr	%		Neutron ac tivation a nalyses
Indicative value	Iron (Fe)	[7439-89-6]	7,1	%		Fusion / X RF
Indicative value	SiO ₂		54,67	%		Fusion / X RF
Indicative value	Al ₂ O ₃		12,74	%		Fusion / X RF
Indicative value	TiO ₂		0,78	%		Fusion / X RF
Indicative value	MnO		0,1	%		Fusion / X RF
Indicative value	CaO		3,86	%		Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,11	%		Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	3,9	%		Fusion / X RF
Indicative value	MgO	[1309-48-4]	2,46	%		Fusion / X RF
Indicative value	K ₂ O		3,31	%		Fusion / X RF
Indicative value	Na ₂ O		2,41	%		Fusion / X RF

