

Composite Cu, Pb, Zn concentrate

Art. ID GEO-GBM315-13
Unit each
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Not certified	Nickel (Ni)	[7440-02-0]	0,020938	%	Generally 4 acid dig est with A AS or ICP finish	
	Copper (Cu)	[7440-50-8]	1,2569	%	Generally 4 acid dig est with A AS or ICP finish	
	Zinc (Zn)	[7440-66-6]	3,7357	%	Generally 4 acid dig est with A AS or ICP finish	
	Lead (Pb)	[7439-92-1]	3,431	%	Generally 4 acid dig est with A AS or ICP finish	
	Silver (Ag)	[7440-22-4]	0,004147	%	Generally 4 acid dig est with A AS or ICP finish	
	Sulfur (S)	[7704-34-9]	5,34	%	Generally 4 acid dig est with A AS or ICP finish	
	Single analysis only -	Antimony (Sb)	[7440-36-0]	0,00412	%	Neutron ac

Not certified					tivation a nalyzes
Single analysis only - Not certified	Arsenic (As)	[7440-38-2]	0,0039	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Barium (Ba)	[7440-39-3]	0,043	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Bromine (Br)	[7726-95-6]	0,0000699	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cadmium (Cd)	[7440-43-9]	0,0084	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cerium (Ce)	[7440-45-1]	0,0034	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Caesium (Cs)	[7440-46-2]	0,00027	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Chromium (Cr)	[7440-47-3]	0,031	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Cobalt (Co)	[7440-48-4]	0,0047	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Europium (Eu)	[7440-53-1]	0,0001	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Gold (Au)	[7440-57-5]	0,000877	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Hafnium (Hf)	[7440-58-6]	0,001	%	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]	7,5	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lanthanum (La)	[7439-91-0]	0,0025	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Lutetium (Lu)	[7439-94-3]	0,00005	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Molybdenum (Mo)	[7439-98-7]	0,02	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Nickel (Ni)	[7440-02-0]	0,0217	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Rubidium (Rb)	[7440-17-7]	0,009	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Samarium (Sm)	[7440-19-9]	0,00037	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Scandium (Sc)	[7440-20-2]	0,00148	%	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]	1,58	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Tantalum (Ta)	[7440-25-7]	0,00008	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Terbium (Tb)	[7440-27-9]	0,00006	%	Neutron ac tivation a nalyzes
Single analysis only - Not certified	Thorium (Th)	[7440-29-1]	0,00129	%	Neutron ac tivation a

						nalyses
Single analysis only - Not certified	Tungsten (W)	[7440-33-7]	0,0003	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Uranium (U)	[7440-61-1]	0,00055	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Ytterbium (Yb)	[7440-64-4]	<0,0002	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Zinc (Zn)	[7440-66-6]	3,8	%		Neutron ac tivation a nalyses
Single analysis only - Not certified	Silver (Ag)	[7440-22-4]	0,004	%		Neutron ac tivation a nalyses
Indicative value	Iron (Fe)	[7439-89-6]	7,62	%		Fusion / X RF
Indicative value	SiO ₂		48,86	%		Fusion / X RF
Indicative value	Al ₂ O ₃		11,58	%		Fusion / X RF
Indicative value	TiO ₂		0,82	%		Fusion / X RF
Indicative value	MnO		0,11	%		Fusion / X RF
Indicative value	CaO		3,88	%		Fusion / X RF
Indicative value	Phosphorus (P)	[7723-14-0]	0,06	%		Fusion / X RF
Indicative value	Sulfur (S)	[7704-34-9]	5,21	%		Fusion / X RF
Indicative value	MgO	[1309-48-4]	4,37	%		Fusion / X RF
Indicative value	K ₂ O		2,02	%		Fusion / X RF
Indicative value	Na ₂ O		2,25	%		Fusion / X RF

Indicative value	Loss on Ignition (L.O.I) (1000 °C)	4,19	%
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