

Electrolytic Copper with added impurities - chips

Art. ID ERM-EB075C
Unit 20 g (chips)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value: 10,8 ± 0,6 mg/kg	Silver (Ag)	[7440-22-4]	0,00108	%		
Certified value: 2,3 ± 0,4 mg/kg	Aluminium (Al)	[7429-90-5]	0,00023	%		
Certified value: 3,18 ± 0,1 mg/kg	Arsenic (As)	[7440-38-2]	0,000318	%		
Certified value: 1,46 ± 0,14 mg/kg	Gold (Au)	[7440-57-5]	0,000146	%		
Certified value: 1,08 ± 0,24 mg/kg	Beryllium (Be)	[7440-41-7]	0,000108	%		
Certified value: 1,79 ± 0,11 mg/kg	Bismuth (Bi)	[7440-69-9]	0,000179	%		
Certified value: 2,69 ± 0,09 mg/kg	Cadmium (Cd)	[7440-43-9]	0,000269	%		
Certified value: 2,64 ± 0,08 mg/kg	Cobalt (Co)	[7440-48-4]	0,000264	%		
Certified value: 1,4 ± 0,07 mg/kg	Chromium (Cr)	[7440-47-3]	0,00014	%		
Certified value: 9,3 ± 0,4 mg/kg	Iron (Fe)	[7439-89-6]	0,00093	%		
Certified value: 1,83 ± 0,1 mg/kg	Indium (In)	[7440-74-6]	0,000183	%		
Certified value: 7 ± 0, 7 mg/kg	Magnesium (Mg)	[7439-95-4]	0,0007	%		
Certified value: 1,35 ± 0,07 mg/kg	Manganese (Mn)	[7439-96-5]	0,000135	%		
Certified value: 2,18 ± 0,16 mg/kg	Nickel (Ni)	[7440-02-0]	0,000218	%		
Certified value: 2,59 ± 0,3 mg/kg	Phosphorus (P)	[7723-14-0]	0,000259	%		
Certified value: 4,8 ±	Lead (Pb)	[7439-92-1]	0,00048	%		

0,9 mg/kg				
Certified value: 25 ± 4	Sulfur (S)	[7704-34-9]	0,0025	%
mg/kg				
Certified value: 2,93 ±	Antimony (Sb)	[7440-36-0]	0,000293	%
0,14 mg/kg				
Certified value: 1,69 ±	Selenium (Se)	[7782-49-2]	0,000169	%
0,1 mg/kg				
Certified value: 2,6 ±	Silicon (Si)	[7440-21-3]	0,00026	%
0,4 mg/kg				
Certified value: 2,13 ±	Tin (Sn)	[7440-31-5]	0,000213	%
0,11 mg/kg				
Certified value: 1,78 ±	Tellurium (Te)	[13494-80-9]	0,000178	%
0,12 mg/kg				
Certified value: 3,2 ±	Titanium (Ti)	[7440-32-6]	0,00032	%
0,5 mg/kg				
Certified value: 6,51 ±	Zinc (Zn)	[7440-66-6]	0,000651	%
0,29 mg/kg				
Indicative value	Mercury (Hg)	[7439-97-6]	< 0,000035	%
Indicative value	Tungsten (W)	[7440-33-7]	< 0,00001	%
Indicative value	Zirconium (Zr)	[7440-67-7]	0,002	%