

Leaded Bronze Alloy, Chill cast, CRM, Disc Ø 40 mm x ~15 mm

Art. ID	MBH-32XLB15F
Unit	disc
Deliverydetails	No Dangerous Good /not restricted

Description

These standards would be ideal for use as calibration standards to cover a range of concentrations for XRF, or as type standards for OES.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	0,023 ± 0,001	%		
	Aluminium (Al)	[7429-90-5]	0,0009 ± 0,0006	%		
	Arsenic (As)	[7440-38-2]	0,0163 ± 0,0008	%		
	Bismuth (Bi)	[7440-69-9]	0,129 ± 0,003	%		
	Cadmium (Cd)	[7440-43-9]	0,0006 ± 0,0002	%		
	Cobalt (Co)	[7440-48-4]	0,0004 ± 0,0001	%		
	Copper (Cu)	[7440-50-8]	74,5 ± 0,2	%		
	Iron (Fe)	[7439-89-6]	0,0039 ± 0,0006	%		
	Nickel (Ni)	[7440-02-0]	0,104 ± 0,001	%		
	Phosphorus (P)	[7723-14-0]	0,063 ± 0,002	%		
	Lead (Pb)	[7439-92-1]	20,15 ± 0,09	%		
	Sulfur (S)	[7704-34-9]	0,021 ± 0,002	%		
	Antimony (Sb)	[7440-36-0]	0,198 ± 0,004	%		
	Silicon (Si)	[7440-21-3]	0,0018 ± 0,0004	%		
	Tin (Sn)	[7440-31-5]	4,53 ± 0,04	%		
	Zinc (Zn)	[7440-66-6]	0,147 ± 0,002	%		