

Cast Iron, Chill Cast, Certified Reference Material (CRM), disc 40 mm x 15 mm

Art. ID MBH-11XC4S
Unit disc
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	1,944 ± 0,017	%		
	Silicon (Si)	[7440-21-3]	2,98 ± 0,02	%		
	Sulfur (S)	[7704-34-9]	0,096 ± 0,005	%		
	Phosphorus (P)	[7723-14-0]	0,1014 ± 0,0016	%		
	Manganese (Mn)	[7439-96-5]	0,565 ± 0,005	%		
	Nickel (Ni)	[7440-02-0]	3,21 ± 0,02	%		
	Chromium (Cr)	[7440-47-3]	1,382 ± 0,017	%		
	Molybdenum (Mo)	[7439-98-7]	0,177 ± 0,004	%		
	Copper (Cu)	[7440-50-8]	0,095 ± 0,002	%		
	Aluminium (Al)	[7429-90-5]	0,006 ± 0,001	%		
	Titanium (Ti)	[7440-32-6]	0,08 ± 0,002	%		
	Vanadium (V)	[7440-62-2]	0,0165 ± 0,001	%		
	Cobalt (Co)	[7440-48-4]	0,021 ± 0,0014	%		
	Niobium (Nb)	[7440-03-1]	0,0233 ± 0,0013	%		
	Tungsten (W)	[7440-33-7]	0,099 ± 0,002	%		
	Tin (Sn)	[7440-31-5]	0,014 ± 0,0008	%		
	Arsenic (As)	[7440-38-2]	0,0235 ± 0,0015	%		
	Antimony (Sb)	[7440-36-0]	0,0055 ± 0,0007	%		
	Lead (Pb)	[7439-92-1]	0,034 ± 0,002	%		
	Bismuth (Bi)	[7440-69-9]	0,007 ± 0,0012	%		
	Zinc (Zn)	[7440-66-6]	0,0037 ± 0,001	%		
	Selenium (Se)	[7782-49-2]	0,009 ± 0,001	%		
	Boron (B)	[7440-42-8]	0,0351 ± 0,0007	%		
	Nitrogen (N)	[7727-37-9]	0,0126 ± 0,0011	%		