

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

Art. ID MBH-14XMN1AL
Unit disc
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	~0,23	%		
	Carbon (C)	[7440-44-0]	0,597	%		
	Chromium (Cr)	[7440-47-3]	1,321	%		
	Copper (Cu)	[7440-50-8]	0,178	%		
	Iron (Fe)	[7439-89-6]	Base	%		
	Manganese (Mn)	[7439-96-5]	22,08	%		
	Molybdenum (Mo)	[7439-98-7]	0,499	%		
	Nitrogen (N)	[7727-37-9]	0,0585	%		
	Niobium (Nb)	[7440-03-1]	0,096	%		
	Nickel (Ni)	[7440-02-0]	0,692	%		
	Phosphorus (P)	[7723-14-0]	0,053	%		
	Sulfur (S)	[7704-34-9]	0,0054	%		
	Silicon (Si)	[7440-21-3]	0,944	%		
	Tin (Sn)	[7440-31-5]	0,0393	%		
	Tantalum (Ta)	[7440-25-7]	~0,011	%		
	Titanium (Ti)	[7440-32-6]	0,0346	%		
	Vanadium (V)	[7440-62-2]	0,0226	%		