

**Precipitation-Hardening Steel, Wrought, Certified Reference Material (CRM), disc 40 mm x 15 mm**

Art. ID MBH-13XPH7F  
Unit disc  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	0,118	%		
	Silicon (Si)	[7440-21-3]	1,402	%		
	Manganese (Mn)	[7439-96-5]	1,487	%		
	Phosphorus (P)	[7723-14-0]	0,0283	%		
	Sulfur (S)	[7704-34-9]	0,0057	%		
	Nickel (Ni)	[7440-02-0]	5,41	%		
	Copper (Cu)	[7440-50-8]	0,777	%		
	Chromium (Cr)	[7440-47-3]	13,16	%		
	Cobalt (Co)	[7440-48-4]	0,0493	%		
	Molybdenum (Mo)	[7439-98-7]	2,52	%		
	Niobium (Nb)	[7440-03-1]	0,241	%		
	Vanadium (V)	[7440-62-2]	0,043	%		
	Aluminium (Al)	[7429-90-5]	0,012	%		
	Titanium (Ti)	[7440-32-6]	0,0196	%		
	Nitrogen (N)	[7727-37-9]	0,044	%		