

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

Art. ID MBH-13XPH2M
Unit disc
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Provisional value	Carbon (C)	[7440-44-0]	0,06	%		
Provisional value	Silicon (Si)	[7440-21-3]	0,5	%		
Provisional value	Sulfur (S)	[7704-34-9]	0,042	%		
Provisional value	Phosphorus (P)	[7723-14-0]	0,02	%		
Provisional value	Manganese (Mn)	[7439-96-5]	1,185	%		
Provisional value	Nickel (Ni)	[7440-02-0]	3,57	%		
Provisional value	Chromium (Cr)	[7440-47-3]	16,88	%		
Provisional value	Molybdenum (Mo)	[7439-98-7]	1,01	%		
Provisional value	Copper (Cu)	[7440-50-8]	4,04	%		
Provisional value	Titanium (Ti)	[7440-32-6]	0,048	%		
Provisional value	Aluminium (Al)	[7429-90-5]	0,041	%		
Provisional value	Vanadium (V)	[7440-62-2]	0,103	%		
Provisional value	Cobalt (Co)	[7440-48-4]	0,094	%		
Provisional value	Niobium (Nb)	[7440-03-1]	0,143	%		
Provisional value	Boron (B)	[7440-42-8]	0,005	%		
Provisional value	Nitrogen (N)	[7727-37-9]	0,051	%		