

**Nitrogen Steel Type 904L, Wrought, Certified Reference Material (CRM), disc 40 mm x 15 mm**

Art. ID MBH-13XNSA12A  
Unit disc  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,0169	%		
	Boron (B)	[7440-42-8]	0,002	%		
	Carbon (C)	[7440-44-0]	0,0192	%		
	Cobalt (Co)	[7440-48-4]	0,09	%		
	Chromium (Cr)	[7440-47-3]	19,63	%		
	Copper (Cu)	[7440-50-8]	1,485	%		
	Manganese (Mn)	[7439-96-5]	1,272	%		
	Molybdenum (Mo)	[7439-98-7]	4,2	%		
	Nitrogen (N)	[7727-37-9]	0,0662	%		
	Niobium (Nb)	[7440-03-1]	0,0088	%		
	Nickel (Ni)	[7440-02-0]	24,84	%		
	Phosphorus (P)	[7723-14-0]	0,0267	%		
	Sulfur (S)	[7704-34-9]	0,0007	%		
	Silicon (Si)	[7440-21-3]	0,492	%		
	Vanadium (V)	[7440-62-2]	0,066	%		
	Tungsten (W)	[7440-33-7]	0,047	%		