

**Iron base, Steel - Manganese Stainless, CRM, Nitronic 50, Disc 31 mm x 19 mm**

Art. ID IARM-FEN50-18-G  
Unit disc  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	~0,006	%		
	Carbon (C)	[7440-44-0]	0,03	%		
	Cobalt (Co)	[7440-48-4]	0,081	%		
	Chromium (Cr)	[7440-47-3]	21	%		
	Copper (Cu)	[7440-50-8]	0,28	%		
	Manganese (Mn)	[7439-96-5]	5,27	%		
	Molybdenum (Mo)	[7439-98-7]	2,01	%		
	Nitrogen (N)	[7727-37-9]	0,26	%		
	Niobium (Nb)	[7440-03-1]	0,18	%		
	Nickel (Ni)	[7440-02-0]	11,9	%		
	Oxygen (O)	[7782-44-7]	~0,006	%		
	Phosphorus (P)	[7723-14-0]	0,026	%		
	Sulfur (S)	[7704-34-9]	~0,0013	%		
	Silicon (Si)	[7440-21-3]	0,24	%		
	Tin (Sn)	[7440-31-5]	~0,007	%		
	Titanium (Ti)	[7440-32-6]	~0,002	%		
	Vanadium (V)	[7440-62-2]	0,121	%		
	Tungsten (W)	[7440-33-7]	0,023	%		
	Aluminium (Al)	[7429-90-5]	~0,006	%		
	Carbon (C)	[7440-44-0]	0,03	%		
	Cobalt (Co)	[7440-48-4]	0,081	%		
	Chromium (Cr)	[7440-47-3]	21	%		
	Copper (Cu)	[7440-50-8]	0,28	%		
	Manganese (Mn)	[7439-96-5]	5,27	%		
	Molybdenum (Mo)	[7439-98-7]	2,01	%		
	Nitrogen (N)	[7727-37-9]	0,26	%		
	Niobium (Nb)	[7440-03-1]	0,18	%		
	Nickel (Ni)	[7440-02-0]	11,9	%		
	Oxygen (O)	[7782-44-7]	~0,006	%		
	Phosphorus (P)	[7723-14-0]	0,026	%		
	Sulfur (S)	[7704-34-9]	~0,0013	%		

Silicon (Si)	[7440-21-3]	0,24	%
Tin (Sn)	[7440-31-5]	~0,007	%
Titanium (Ti)	[7440-32-6]	~0,002	%
Vanadium (V)	[7440-62-2]	0,121	%
Tungsten (W)	[7440-33-7]	0,023	%