

Iron, CRM, Steel 18CrNiMo7-6 + FP, 1.6587, Chips

Art. ID TL-1002C
Unit 100 g (chips)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Carbon (C)	[7440-44-0]	0,1859 ± 0,0017	%		
Certified value	Silicon (Si)	[7440-21-3]	0,3088 ± 0,0028	%		
Certified value	Manganese (Mn)	[7439-96-5]	0,5658 ± 0,003	%		
Certified value	Phosphorus (P)	[7723-14-0]	0,014 ± 0,0004	%		
Certified value	Sulfur (S)	[7704-34-9]	0,0087 ± 0,0002	%		
Certified value	Chromium (Cr)	[7440-47-3]	1,615 ± 0,009	%		
Certified value	Molybdenum (Mo)	[7439-98-7]	0,3037 ± 0,0021	%		
Certified value	Nickel (Ni)	[7440-02-0]	1,502 ± 0,009	%		
Certified value	Aluminium (Al)	[7429-90-5]	0,0274 ± 0,0006	%		
Certified value	Copper (Cu)	[7440-50-8]	0,026 ± 0,0006	%		
Certified value	Nitrogen (N)	[7727-37-9]	0,0043 ± 0,0002	%		
Certified value	Arsenic (As)	[7440-38-2]	0,0026 ± 0,0002	%		
Certified value	Boron (B)	[7440-42-8]	0,00032 ± 0,00003	%		
Indicative value	Vanadium (V)	[7440-62-2]	~0,004	%		
Indicative value	Cobalt (Co)	[7440-48-4]	~0,004	%		
Indicative value	Titanium (Ti)	[7440-32-6]	~0,0012	%		
Indicative value	Niobium (Nb)	[7440-03-1]	~0,0017	%		
Indicative value	Tin (Sn)	[7440-31-5]	~0,0016	%		