

## **Iron Base, Carbon Steel - Low Alloy, CRM, Chips 150 g**

Art. ID JK-3B  
Unit 150 g  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Carbon (C)	[7440-44-0]	0,742	%		
Certified value	Silicon (Si)	[7440-21-3]	0,251	%		
Certified value	Manganese (Mn)	[7439-96-5]	0,803	%		
Certified value	Phosphorus (P)	[7723-14-0]	0,0101	%		
Certified value	Sulfur (S)	[7704-34-9]	0,0071	%		
Certified value	Chromium (Cr)	[7440-47-3]	0,0529	%		
Certified value	Nickel (Ni)	[7440-02-0]	0,0591	%		
Certified value	Molybdenum (Mo)	[7439-98-7]	0,0051	%		
Certified value	Nitrogen (N)	[7727-37-9]	0,0054	%		
Certified value	Copper (Cu)	[7440-50-8]	0,0175	%		
Certified value	Cobalt (Co)	[7440-48-4]	0,0048	%		
Certified value	Al total		0,0036	%		
Certified value	Tin (Sn)	[7440-31-5]	0,0044	%		
Non certified value	Lead (Pb)	[7439-92-1]	2	µg/g		
Non certified value	Titanium (Ti)	[7440-32-6]	20	µg/g		
Non certified value	Antimony (Sb)	[7440-36-0]	7	µg/g		
Non certified value	Arsenic (As)	[7440-38-2]	20	µg/g		
Non certified value	Calcium (Ca)	[7440-70-2]	5	µg/g		
Non certified value	Zinc (Zn)	[7440-66-6]	3	µg/g		
Non certified value	Oxygen (O)	[7782-44-7]	180	µg/g		
Non certified value	Magnesium (Mg)	[7439-95-4]	1	µg/g		
Non certified value	Silver (Ag)	[7440-22-4]	0,2	µg/g		
Non certified value	Bismuth (Bi)	[7440-69-9]	1	µg/g		
Non certified value	Vanadium (V)	[7440-62-2]	20	µg/g		