

## **Corrosion Resistant Iron, Chips**

Art. ID MBH-11X0331.2M-C  
Unit 50 g (chips)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,137	%		
	Arsenic (As)	[7440-38-2]	~30	ppm		
	Boron (B)	[7440-42-8]	<10	ppm		
	Carbon	[7440-44-0]	2,62	%		
	Chromium (Cr)	[7440-47-3]	1,54	%		
	Cobalt (Co)	[7440-48-4]	0,179	%		
	Copper (Cu)	[7440-50-8]	6,68	%		
	Iron (Fe)	[7439-89-6]	~69	%		
	Lead (Pb)	[7439-92-1]	0,019	%		
	Magnesium (Mg)	[7439-95-4]	~20	ppm		
	Manganese (Mn)	[7439-96-5]	1,85	%		
	Molybdenum (Mo)	[7439-98-7]	0,067	%		
	Nickel (Ni)	[7440-02-0]	15,1	%		
	Niobium (Nb)	[7440-03-1]	0,134	%		
	Nitrogen (N)	[7727-37-9]	<50	ppm		
	Oxygen (O)	[7782-44-7]	<100	ppm		
	Phosphorus (P)	[7723-14-0]	0,05	%		
	Silicon (Si)	[7440-21-3]	3,14	%		
	Yttrium (Y)	[7440-65-5]	~900	ppm		
	Tin (Sn)	[7440-31-5]	0,0271	%		
	Titanium (Ti)	[7440-32-6]	0,198	%		
	Tungsten (W)	[7440-33-7]	0,004	%		
	Vanadium (V)	[7440-62-2]	0,051	%		
	Zinc (Zn)	[7440-66-6]	<10	ppm		
	Zirconium (Zr)	[7440-67-7]	0,0022	%		