

## **1.2 % boron steel, material-no. 1.4696 - chips**

Art. ID	ECRM-D 297-1
Unit	100 g
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	0,0223	%		
	Silicon (Si)	[7440-21-3]	0,344	%		
	Manganese (Mn)	[7439-96-5]	0,897	%		
	Phosphorus (P)	[7723-14-0]	0,0135	%		
	Sulfur (S)	[7704-34-9]	0,0101	%		
	Chromium (Cr)	[7440-47-3]	18,37	%		
	Molybdenum (Mo)	[7439-98-7]	0,29	%		
	Nickel (Ni)	[7440-02-0]	12,33	%		
	Aluminium (Al)	[7429-90-5]	0,0195	%		
	Arsenic (As)	[7440-38-2]	0,004	%		
	Boron (B)	[7440-42-8]	1,146	%		
	Cobalt (Co)	[7440-48-4]	0,0413	%		
	Copper (Cu)	[7440-50-8]	0,204	%		
	Nitrogen (N)	[7727-37-9]	0,0152	%		
	Titanium (Ti)	[7440-32-6]	0,0072	%		
	Vanadium (V)	[7440-62-2]	0,0535	%		
	Alloy / Werkstoff		1.4696			