

**Iron base Chips, Cast Iron, CRM, Block approx. 30 mm x approx. 35 mm**

Art. ID DSZU-CH01  
Unit block  
Deliverydetails No Dangerous Good /not restricted

Description  
For OES and XRFAnalysis

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,079	%		
	Boron (B)	[7440-42-8]	~0,03	%		
	Carbon (C)	[7440-44-0]	2,61	%		
	Calcium (Ca)	[7440-70-2]	~0,001	%		
	Cobalt (Co)	[7440-48-4]	~0,06	%		
	Chromium (Cr)	[7440-47-3]	0,88	%		
	Copper (Cu)	[7440-50-8]	0,097	%		
	Magnesium (Mg)	[7439-95-4]	~0,0005	%		
	Manganese (Mn)	[7439-96-5]	0,258	%		
	Molybdenum (Mo)	[7439-98-7]	0,07	%		
	Niobium (Nb)	[7440-03-1]	~0,01	%		
	Nickel (Ni)	[7440-02-0]	0,072	%		
	Phosphorus (P)	[7723-14-0]	0,012	%		
	Sulfur (S)	[7704-34-9]	0,0045	%		
	Silicon (Si)	[7440-21-3]	1,95	%		
	Tin (Sn)	[7440-31-5]	~0,05	%		
	Titanium (Ti)	[7440-32-6]	0,132	%		
	Vanadium (V)	[7440-62-2]	0,134	%		
	Tungsten (W)	[7440-33-7]	~0,02	%		