

## **Iron Base, Steel - Silicon, CRM, Disc 40 mm x 25 mm**

Art. ID DSZU-C046  
Unit disc  
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]	0,47	%		
	Arsenic (As)	[7440-38-2]	0,002	%		
	Boron (B)	[7440-42-8]	~0,0004	%		
	Carbon (C)	[7440-44-0]	0,785	%		
	Calcium (Ca)	[7440-70-2]	0,0007	%		
	Cobalt (Co)	[7440-48-4]	0,006	%		
	Chromium (Cr)	[7440-47-3]	2,67	%		
	Copper (Cu)	[7440-50-8]	0,211	%		
	Manganese (Mn)	[7439-96-5]	0,257	%		
	Molybdenum (Mo)	[7439-98-7]	0,69	%		
	Nitrogen (N)	[7727-37-9]	0,0099	%		
	Niobium (Nb)	[7440-03-1]	~0,005	%		
	Nickel (Ni)	[7440-02-0]	1,47	%		
	Phosphorus (P)	[7723-14-0]	0,025	%		
	Sulfur (S)	[7704-34-9]	0,0153	%		
	Silicon (Si)	[7440-21-3]	1,21	%		
	Tin (Sn)	[7440-31-5]	0,0033	%		
	Titanium (Ti)	[7440-32-6]	0,115	%		
	Vanadium (V)	[7440-62-2]	0,72	%		
	Tungsten (W)	[7440-33-7]	0,47	%		