

**Fe-B, RM, Powder (0,125-0,200 mm) (Version: 001)**

Art. ID DH-SL17-04  
Unit 50 g (powder)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silicon (Si)	[7440-21-3]	0,229	%	X-Ray Fluorescence Spectrometry (XRF)	
	Iron (Fe)	[7439-89-6]	79,94	%	X-Ray Fluorescence Spectrometry (XRF)	
	Manganese (Mn)	[7439-96-5]	0,299	%	X-Ray Fluorescence Spectrometry (XRF)	
	Phosphorus (P)	[7723-14-0]	0,015	%	X-Ray Fluorescence Spectrometry (XRF)	
	Aluminium (Al)	[7429-90-5]	0,064	%	X-Ray Fluorescence Spectrometry (XRF)	
	Titanium (Ti)	[7440-32-6]	0,011	%	X-Ray Fluorescence Spectrometry (XRF)	
	Chromium (Cr)	[7440-47-3]	0,038	%	X-Ray Fluorescence Spectrometry (XRF)	
	Tungsten (W)	[7440-33-7]	0,015	%	X-Ray Fluorescence Spectrometry	

					y (XRF)
Nickel (Ni)	[7440-02-0]	0,012	%		X-Ray Fluorescence Spectrometry (XRF)
Copper (Cu)	[7440-50-8]	0,013	%		X-Ray Fluorescence Spectrometry (XRF)
Boron (B)	[7440-42-8]	19,13	%		ICP with Optical Emission Spectroscopy (ICP-OES)
Carbon (C)	[7440-44-0]	0,322	%		Combustion with IR-Detection