

## **Basic Open-Hearth Steel, 0.4% Carbon**

Art. ID                      NIST-12h  
Unit                         150 g  
Deliverydetails            No Dangerous Good /not restricted

### Description

Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	0,407	%		
	Manganese (Mn)	[7439-96-5]	0,842	%		
	Phosphorus (P)	[7723-14-0]	0,018	%		
	Sulfur (S)	[7704-34-9]	0,027	%		
	Silicon (Si)	[7440-21-3]	0,235	%		
	Copper (Cu)	[7440-50-8]	0,073	%		
	Nickel (Ni)	[7440-02-0]	0,032	%		
	Chromium (Cr)	[7440-47-3]	0,074	%		
	Vanadium (V)	[7440-62-2]	0,003	%		
	Molybdenum (Mo)	[7439-98-7]	0,006	%		
	Nitrogen (N)	[7727-37-9]	0,006	%		