

Cast iron

Art. ID NIST-6g
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
	C total		2,85	%		
	C graphite		2,01	%		
	Manganese (Mn)	[7439-96-5]	1,05	%		
	Phosphorus (P)	[7723-14-0]	0,557	%		
	Sulfur (S)	[7704-34-9]	0,124	%		
	Silicon (Si)	[7440-21-3]	1,05	%		
	Copper (Cu)	[7440-50-8]	0,502	%		
	Nickel (Ni)	[7440-02-0]	0,135	%		
	Chromium (Cr)	[7440-47-3]	0,37	%		
	Vanadium (V)	[7440-62-2]	0,056	%		
	Molybdenum (Mo)	[7439-98-7]	0,035	%		
	Titanium (Ti)	[7440-32-6]	0,059	%		
	Arsenic (As)	[7440-38-2]	0,042	%		
	Nitrogen (N)	[7727-37-9]	0,005	%		