

Ductile Iron C

Art. ID	NIST-C2424
Unit	disc
Deliverydetails	No Dangerous Good /not restricted

Description

This SRM is in the form of a disc, approximately 32 mm (1 1/4 in) in diameter and 19 mm (3/4 in) thick, intended for the use in optical and x-ray spectrometric method of analysis. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
			2,68	%		
	Manganese (Mn)	[7439-96-5]	0,268	%		
	Phosphorus (P)	[7723-14-0]	0,041	%		
	Sulfur	[7704-34-9]	0,024	%		
	Silicon (Si)	[7440-21-3]	3,37	%		
	Copper (Cu)	[7440-50-8]	0,125	%		
	Nickel (Ni)	[7440-02-0]	0,061	%		
	Chromium (Cr)	[7440-47-3]	0,13	%		
	Vanadium (V)	[7440-62-2]	0,083	%		
	Molybdenum (Mo)	[7439-98-7]	0,019	%		
	Magnesium (Mg)	[7439-95-4]	0,006	%		
	Cerium (Ce)	[7440-45-1]	0,0046	%		
	Lanthanum (La)	[7439-91-0]	0,0011	%		
	Titanium (Ti)	[7440-32-6]	0,05	%		