

Ferrosilicon (75% Si-HP Grade) (powder)

Art. ID	NIST-195
Unit	75 g
Deliverydetails	ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN1408 (6.1) III E1

Description

This Standard Reference Material (SRM®) is intended primarily for use in validation of chemical and instrumental methods of analysis. A unit of NIST-195 consists of a bottle containing approximately 75 g of pulverized, fine powder (< 0.15 mm). A companion material, NIST-58a Ferrosilicon (73 % Si ? Regular Grade), is also available. Certified values
 Dangerous When Wet /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Boron (B)	[7440-42-8]	0,00105	%		
	Chromium (Cr)	[7440-47-3]	0,0474	%		
	Copper (Cu)	[7440-50-8]	0,0468	%		
	Iron (Fe)	[7439-89-6]	23,62	%		
	Manganese (Mn)	[7439-96-5]	0,171	%		
	Nickel (Ni)	[7440-02-0]	0,0318	%		
	Silicon (Si)	[7440-21-3]	75,32	%		