

Ferro alloy, High Carbon Ferromanganese, Certified Reference Material, Powder

Art. ID NCS HC11602a
Unit 70 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	6,69 ± 0,02	%	Infrared absorption method, Gravimetric method	
	Manganese (Mn)	[7439-96-5]	68,94 ± 0,08	%	Potentiometric titrimetric method, Oxidation-reduction titrimetric method	
	Phosphorus (P)	[7723-14-0]	0,143 ± 0,004	%	Hydrazine sulfate phosphomolybdate blue photometric method, Bismuth-phosphomolybdate blue photometric method, ICP-AES	
	Silicon (Si)	[7440-21-3]	0,08 ± 0,002	%	Gravimetric method, Photometric method, ICP-AES	
	Sulfur (S)	[7704-34-9]	0,005 ± 0,001	%	Infrared a	

bsorption

method