

Ingot Iron - Oxygen

Art. ID	NIST-1090
Unit	rod
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended for use in the evaluation of methods and the calibration of equipment used in the determination of oxygen in iron or ferrous metals. NIST-1090 is in the form of an ingot iron rod, 0.635 cm (1/4 in) in diameter and 10.2 cm (4 in) long. Certified value /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Vacuum Fusion	Oxygen (O)	[7782-44-7]	0,0484	%		
14 MeV Neutron Activation	Oxygen (O)	[7782-44-7]	0,0492	%		
Inert Gas Fusion	Oxygen (O)	[7782-44-7]	0,0497	%		