

Certificate of Analysis

Standard Reference Material 337

Basic Open-Hearth Steel, 1.1% Carbon

Analyst	Method	Carbon
1	Combustion-gravimetric ^a -----	Percent 1.08
2	Combustion-gravimetric ^b -----	1.06
2	Combustion-volumetric ^a -----	1.06
3	Combustion-gravimetric ^c -----	1.06
3	Combustion-gasometric ^a -----	1.07
4	Combustion-gravimetric ^d -----	1.06
5	Combustion-gravimetric ^d -----	1.08
5	Combustion-direct reading thermal conductivity ^e -----	1.08
6	Combustion-gravimetric ^f -----	1.07
	Average -----	1.07

^a 1-g sample.

^b 3-g sample.

^c Factor weight (2.73 g) sample.

^d Half-factor weight (1.36 g) sample.

^e 0.5-g sample.

^f 0.7-g sample.

List of Analysts

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The steel for the preparation of this Standard was furnished by the United States Steel Corp.

Washington, D. C. 20234
 August 16, 1966

W. Wayne Meinke, Chief
 Office of Standard Reference Materials