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AS/NZS 1050.32:1994 (R2016) Methods for the analysis of iron and steel - Part 32: Determination of carbon content - Infrared method

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Abbreviation

AS/NZS 1050.32:1994

Valid from

14/08/1994

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

Cited By

[This resource is cited by 3 documents \(show Citations\)](#)

Description

This Standard specifies an infrared method for the determination of carbon in iron and steel after combustion in oxygen using high frequency induction heating.

The method is applicable to all types of iron and steel with carbon content in the range 0.002 percent to 4.5 percent carbon.

Scope

This Standard sets out an infrared method for the determination of carbon in iron and steel after combustion in oxygen using high frequency induction heating. The method is applicable to all types of iron and steel with carbon content in the range 0.002% to 4.5% carbon.

For assistance with locating previous versions, please contact the information provider.

Notes/comments

This Standard was reconfirmed in 2016

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This resource is cited by:

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- [AS 1397-2011](#)

AS/NZS 1050.32:1994 is cited by AS 1397-2011 Continuous hot-dip metallic coated steel sheet and strip - Coatings of zinc and zinc alloyed with aluminium and magnesium

- [AS 1397:2001](#)

AS/NZS 1050.32:1994 is cited by AS 1397:2001 Steel sheet and strip - Hot-dipped zinc-coated or aluminium/zinc-coated

- [AS/NZS 4671:2001](#)

AS/NZS 1050.32:1994 is cited by AS/NZS 4671:2001 Steel reinforcing materials

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