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AS 1515.2-1994 (R2016) Method for the analysis of copper alloys - Part 2: Determination of manganese content - Flame atomic absorption spectrometric method

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Abbreviation

AS 1515.2-1994 (R2016)

Valid from

19/09/1994

Replaces

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 1 document \(show Citations\)](#)

Description

This Standard specifies a flame atomic absorption spectrometric method for the determination of manganese content between 0.002% and 2.1% in copper alloys containing a maximum of 10% aluminium, 80% copper, 5% iron, 30% nickel, 3% silicon, 10% tin and 40% zinc.

Reconfirmed 02/09/2016.

This standard has been reconfirmed in Australia in 2016 and remains current in New Zealand.

Scope

This Standard specifies a flame atomic absorption spectrometric method for the analysis of manganese in copper base alloys. The method is applicable to copper alloys containing manganese in the range 0.002% to 2.1%. The method has been found satisfactory in the presence of the following elements up to the percentage concentrations indicated:

- Aluminium - 10%
- Copper - 80%
- Iron - 5%
- Nickel - 30%
- Silicon - 3%

- Tin - 10%
- Zinc - 40%

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

Notes/comments

Standard reconfirmed 2 September 2016

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Standard reconfirmed 2 September 2016

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- [AS 1566-1997](#)

AS 1515.2-1994 (R2016) is cited by AS 1566-1997 (R2018) Copper and copper alloys - Rolled flat products

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