BS ISO 15633:2015

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Iron ores — Determination of nickel — Flame atomic absorption spectrometric method

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National foreword

This British Standard is the UK implementation of ISO 15633:2015. It supersedes BS ISO 15633:2009 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ISE/58, Iron ores.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Minerais de fer — Dosage du nickel — Méthode par spectrométrie d'absorption atomique dans la flamme

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Foreword

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The committee responsible for this document is ISO/TC 102, *Iron ore and direct reduced iron,* Subcommittee SC 02, *Chemical analysis*.

This second edition cancels and replaces the first edition (ISO 15633:2009), which has been technically revised.

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Introduction

The objective of a proposed revision of ISO 9685:1991 was to extend the lower limit for a flame atomic absorption spectrometric method determination of both chromium and nickel in iron ores down to 0,001 %. However, due to bias, the method for nickel could not be approved for referee purposes.

The 22nd meeting of ISO/TC 102/SC 2 decided to progress this International Standard as a non-referee method.

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