

Iron ores — Determination of copper —

Part 1: 2,2'-Biquinolyl spectrophotometric method

ICS 73.060.10

National foreword

This British Standard was published by BSI. It is the UK implementation of ISO 5418-1:2006. It supersedes BS ISO 5418-1:1994 which is withdrawn.

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

A list of organizations represented on ISE/58 can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

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Iron ores — Determination of copper — **Part 1:** **2,2'-Biquinolyl spectrophotometric** **method**

Minerais de fer — Dosage du cuivre —

Partie 1: Méthode spectrophotométrique à la biquinoléine-2,2'



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Foreword

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ISO 5418-1 was prepared by Technical Committee ISO/TC 102, *Iron ore and direct reduced iron*, Subcommittee SC 2, *Chemical analysis*.

This second edition cancels and replaces the first edition (ISO 5418-1:1994), which has been technically revised. It has been updated to alter the manner in which precision data are presented.

ISO 5418 consists of the following parts, under the general title *Iron ores — Determination of copper*:

- *Part 1: 2,2'-Biquinolyl spectrophotometric method*
- *Part 2: Flame atomic absorption spectrometric method*