

Steel and iron — Determination of chromium content — Potentiometric or visual titration method

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National foreword

This British Standard has been prepared under the direction of the Iron and Steel Standards Policy Committee. It is the English language version of EN 24937:1990 “*Steel and iron — Determination of chromium content — Potentiometric or visual titration method*” published by the European Committee for Standardization (CEN). It supersedes BS 6200-3.10.1:1985, which is withdrawn. EN 24937:1990 is identical with ISO 4937:1986 published by the International Organization for Standardization (ISO).

Other methods for the determination of chromium in ferrous materials have been published as BS 6200-3.10.2 and BS 6200-3.10.4.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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English version

Steel and iron — Determination of chromium content — Potentiometric or visual method

Aciers et fontes — Détermination de la teneur
en chrome — Méthode potentiométrique ou
visuelle

Stahl und Eisen — Bestimmung des
Chromgehalts — Potentiometrische oder
visuelles Titrationsverfahren

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CEN

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Comité Européen de Normalisation
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Brief history

On the proposal of the Technical Committee ECISS/TC 20 “Methods of chemical analysis” the Coordinating Commission (COCOR) of the European Committee for Iron and Steel Standardization (ECISS) decided in November 1988 to submit the International Standard ISO 4937:1986, *Steel and iron — Determination of chromium content — Potentiometric or visual titration method*, to the Formal Vote.

This European Standard was adopted by CEN on 1989-11-27.

According to the Common CEN/CENELEC Rules, being part of the Internal Regulations of CEN, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxemburg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

Statement

The text of the International Standard ISO 4937, edition 1, 1986 was approved by CEN as a European Standard without any modification.

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