



BS 6200 : Subsection 3.10.2 : 1989 EN 10 188 : 1989

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British Standard

Sampling and analysis of iron, steel and other ferrous metals

Part 3. Methods of analysis

Section 3.10 Determination of chromium

Subsection 3.10.2 Steel and cast iron: flame atomic absorption spectrometric method

Echantillonnage et analyse du fer, de l'acier et d'autres métaux ferreux

Partie 3. Méthodes d'analyse

Section 3.10 Dosage du chrome

Sous-section 3.10.1 Aciers et fontes: méthode par spectrométrie d'absorption atomique dans la flamme

Probenahme und Analyse von Eisen, Stahl und anderen Eisenmetallen

Teil 3. Analysenverfahren

Abschnitt 3.10 Chrombestimmung

Unterabschnitt 3.10.1 Stahl und Gußeisen : flammenaromabsorptionsspektrometrisches Verfahren

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National foreword

This subsection of BS 6200 has been prepared under the direction of the Iron and Steel Standards Policy Committee. It is the English language version of EN 10 188 : 1989 'Chemical analysis of ferrous materials. Determination of chromium in steels and irons. Flame atomic absorption spectrometric method', published by the European Committee for Standardization (CEN).

There is no corresponding British Standard for Euronorm 18. Appropriate procedures from Euronorm 18 will be incorporated in BS 6200 : Part 2 'Methods of sampling and sample preparation', which will be published in due course.

Information Circular No 8 and Information Circular No 9 have been published under the auspices of the European Coal and Steel Community. The texts of both documents are being adopted unchanged in, respectively, BS 6200 : Section 6.1 'Recommendations for the drafting of standard methods for the chemical analysis of iron and steel by flame atomic absorption spectrometry' and BS 6200 : Section 6.2 'Recommendations for the application of flame atomic absorption spectrometry in standard methods for the chemical analysis of iron and steel'.

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English version

**Chemical analysis of ferrous materials.
Determination of chromium in steels and irons.
Flame atomic absorption spectrometric method**

Analyse chimique des matériaux sidérurgiques. Dosage du chrome dans les aciers et les fontes. Méthode par spectrométrie d'absorption atomique dans la flamme

Chemische Analyse von Eisenwerkstoffen. Bestimmung von Chrom in Stahl und Eisen. Flammenatomabsorptionsspektrometrisches Verfahren

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