

INTERNATIONAL STANDARD

ISO
10697-1

First edition
1992-02-15

Steel — Determination of calcium content by flame atomic absorption spectrometry —

Part 1:

Determination of acid-soluble calcium content

*Aciers — Dosage du calcium par spectrométrie d'absorption atomique
dans la flamme —*

Partie 1: Dosage du calcium soluble dans l'acide



Reference number
ISO 10697-1:1992(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10697-1 was prepared by Technical Committee ISO/TC 17, *Steel*, Sub-Committee SC 1, *Methods of determination of chemical composition*.

ISO 10697 consists of the following parts, under the general title *Steel — Determination of calcium content by flame atomic absorption spectrometry*:

- *Part 1: Determination of acid-soluble calcium content*
- *Part 2: Determination of total calcium content*

Annex A forms an integral part of this part of ISO 10697. Annexes B and C are for information only.

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Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland