

Second edition  
2006-05-01

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## **Iron ores — Determination of total iron content —**

### **Part 1: Titrimetric method after tin(II) chloride reduction**

*Minerais de fer — Dosage du fer total —*

*Partie 1: Méthode titrimétrique après réduction au chlorure d'étain(II)*



Reference number  
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## Foreword

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The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 2597-1 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 2597-1:1994), which has been editorially revised.

ISO 2597 consists of the following parts, under the general title *Iron ores — Determination of total iron content*:

- *Part 1: Titrimetric method after tin(II) chloride reduction*
- *Part 2: Titrimetric method after titanium(III) chloride reduction*
- *Part 3: Calculation method*

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## Introduction

This part of ISO 2597 has been updated to correct errors in the presentation of statistical information in the previous edition.

This is considered to be an editorial revision.