

Fourth edition
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Coal and coke — Determination of total sulfur — Eschka method

Charbon et coke — Dosage du soufre total — Méthode Eschka



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Foreword

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This document was prepared by Technical Committee ISO/TC 27, *Coal and coke*, Subcommittee SC 5, *Methods of analysis*.

This fourth edition cancels and replaces the third edition (ISO 334:2013), of which it constitutes a minor revision. The changes compared to the previous edition are as follows:

- updating of referenced documents;
- amending of Introduction;
- adding of the provision of terms and definitions.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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Introduction

The objective of this document is to provide a reference method for determining the total sulfur content in coal and coke with Eschka method.

Instrumental methods for a more rapid determination of total sulfur are now available. If such a method is to be used, it is important to demonstrate that the method is free from bias, when compared to this reference method, and will give levels of repeatability and reproducibility which are the same as, or better than, those quoted for the reference method (see [Clause 10](#)).