



**International  
Standard**

**ISO 20336**

**Coal and coke — Determination  
of total sulfur by Coulomb  
titration method**

*Charbon et coke — Détermination de la teneur totale en soufre  
par la méthode de titrage de Coulomb*

**Second edition  
2025-02**

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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 second edition cancels and replaces the first edition (ISO 20336:2017), which has been technically revised.

The main changes are as follows:

- replaced “solid mineral fuels” with “coal and coke” and “content” with “mass fraction”;
- added [Figure 2](#) of a purified air stream supply system;
- added a note to [8.1.4](#).

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## Introduction

The objective of this document is to provide an alternative method for determining the total sulfur mass fraction in coal and coke with high-temperature combustion by Coulomb titration using automated instruments.

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