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Fifth edition 2023-02

Cereals, pulses and by-products — Determination of ash yield by incineration

Céréales, légumineuses et produits dérivés — Détermination du taux de cendres par incinération



ISO 2171:2023(E)

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Foreword

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This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 4, *Cereals and pulses*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 338, *Cereal and cereal products*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fifth edition cancels and replaces the fourth edition (ISO 2171:2007), which has been technically revised. The main changes are as follows:

- the Scope has been updated;
- silica gel has been added as a desiccant (5.2);
- the use of platinum dishes and a temperature of incineration of 900 °C for the flour analysis has replaced a choice of a temperature between 900 °C and 550 °C (see <u>Table 1</u>);
- the interlaboratory critical difference $(C_{D,R})$ has been updated in <u>11.4.2</u>.

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