
**Paper, board, pulps and cellulose
nanomaterials — Determination of
acid-soluble magnesium, calcium,
manganese, iron, copper, sodium and
potassium**

*Papiers, cartons, pâtes et nanomatériaux à base de cellulose —
Détermination de la teneur en magnésium, calcium, manganèse, fer,
cuivre, sodium et potassium soluble dans l'acide*

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Foreword

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This document was prepared by Technical Committee ISO/TC 6, *Paper, board and pulps*.

This second edition cancels and replaces the first edition (ISO 12830:2011), which has been technically revised. The main changes to the previous edition are as follows:

- the scope has been changed to include cellulose nanomaterials in addition to paper, board and pulps;
- a definition of cellulose nanomaterial has been incorporated, along with additional instructions for sampling, sample preparation, incineration and dissolution of the residue for cellulose nanomaterials;
- additional instructions are given on how to express results when an element is not detected.

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