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**Textiles — Quantitative chemical  
analysis —**

Part 6:

**Mixtures of viscose, certain types of  
cupro, modal or lyocell with certain  
other fibres (method using formic acid  
and zinc chloride)**

*Textiles — Analyse chimique quantitative —*

*Partie 6: Mélanges de viscose, certains types de cupro, modal ou  
lyocell avec certaines autres fibres (méthode à l'acide formique et au  
chlorure de zinc)*

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## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/TC 38, *Textiles*.

This second edition cancels and replaces the first edition (ISO 1833-6:2007), which has been technically revised. The main changes compared to the previous edition are as follows:

- the title has been changed from “Mixtures of viscose or certain types of cupro or modal or lyocell **and** cotton fibres...” to “Mixtures of viscose, certain types of cupro, modal or lyocell **with** certain other fibres...”;
- in [Clause 1](#), the list of fibres has been updated;
- [Clause 3](#) (Terms and definitions) has been added;
- in [5.1](#), additional instruction in case of the use of zinc chloride other than fused anhydrous zinc chloride has been added;
- in [Clause 7](#), the testing temperature of 40 °C has been removed and changed to 70 °C, and the neutralisation stage has been detailed;
- in [Clause 8](#), a specific d-factor for melamine has been added;
- in [Clause 9](#), “percentage point” to avoid confusion has been added.

A list of all parts in the ISO 1833 series can be found on the ISO website.

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](http://www.iso.org/members.html).