

STN	Textílie Kvantitatívna chemická analýza Časť 10: Zmesi triacetátových alebo polylaktidových a niektorých iných vlákien (metóda využívajúca dichlórmetán) (ISO 1833-10: 2019)	STN EN ISO 1833-10 80 8615
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Textiles - Quantitative chemical analysis - Part 10: Mixtures of triacetate or polylactide with certain other fibres (method using dichloromethane) (ISO 1833-10:2019)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 08/19

Obsahuje: EN ISO 1833-10:2019, ISO 1833-10:2019

Oznámením tejto normy sa ruší
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English Version

Textiles - Quantitative chemical analysis - Part 10:
Mixtures of triacetate or polylactide with certain other
fibres (method using dichloromethane) (ISO 1833-
10:2019)

Textiles - Analyse chimique quantitative - Partie 10:
Mélanges de triacétate ou de polylactide avec certaines
autres fibres (méthode au dichlorométhane) (ISO
1833-10:2019)

Textilien - Quantitative chemische Analysen - Teil 10:
Mischungen aus Triacetat- oder Polylactidfasern mit
bestimmten anderen Fasern (Dichlormethan-
Verfahren) (ISO 1833-10:2019)

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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EN ISO 1833-10:2019 (E)

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European foreword

This document (EN ISO 1833-10:2019) has been prepared by Technical Committee ISO/TC 38 "Textiles" in collaboration with Technical Committee CEN/TC 248 "Textiles and textile products" the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by November 2019, and conflicting national standards shall be withdrawn at the latest by November 2019.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 1833-10:2010.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

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Endorsement notice

The text of ISO 1833-10:2019 has been approved by CEN as EN ISO 1833-10:2019 without any modification.

**INTERNATIONAL
STANDARD**

**ISO
1833-10**

Second edition
2019-04

**Textiles — Quantitative chemical
analysis —**

Part 10:

**Mixtures of triacetate or polylactide
with certain other fibres (method
using dichloromethane)**

Textiles — Analyse chimique quantitative —

*Partie 10: Mélanges de triacétate ou de polylactide avec certaines
autres fibres (méthode au dichlorométhane)*



Reference number
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ISO 1833-10:2019(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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).

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For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

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

This second edition cancels and replaces the first edition (ISO 1833-10:2006) which has been technically revised.

The main changes compared to the previous edition are as follows:

- the title was changed from “Mixtures of triacetate or polylactide **and** certain other fibres...” to “Mixtures of triacetate or polylactide **with** certain other fibres...”;
- in [Clause 1](#), several remaining fibres have been added;
- the mandatory [Clause 3](#) "Terms and definitions" has been added and the subsequent clauses have been renumbered;
- in [Clause 7](#) (former Clause 6), some precise details have been added in the test procedure;
- in [Clause 8](#) (former Clause 7), a specific *d* factor for elastomultiester, elastolefin and melamine has been added;
- in [Clause 9](#) (former Clause 8), “percentage point” has been added to avoid confusion.

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.

Textiles — Quantitative chemical analysis —

Part 10:

Mixtures of triacetate or polylactide with certain other fibres (method using dichloromethane)

1 Scope

This document specifies a method, using dichloromethane, to determine the mass percentage of triacetate or polylactide, after removal of non-fibrous matter, in textiles made of mixtures of

— triacetate or polylactide

with

— wool or other animal hair, silk, protein, cotton, viscose, cupro, modal, lyocell, polyamide, polyester, acrylic, elastomultiester, polypropylene, elastolefin, melamine, polypropylene/polyamide bicomponent, polyacrylate and glass fibres.

Triacetate fibres which have been partially hydrolysed (i.e. saponification) cease to be completely soluble in the reagent. In such cases, this method is not applicable.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 1833-1, *Textiles — Quantitative chemical analysis — Part 1: General principles of testing*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN