

<b>STN</b>	<b>Textílie</b> <b>Kvantitatívna chemická analýza</b> <b>Časť 15: Zmesi jutových a niektorých živočíšnych</b> <b>vlákien (metóda so stanovením obsahu dusíka)</b> <b>(ISO 1833-15: 2019)</b>	<b>STN</b> <b>EN ISO 1833-15</b>  80 8615
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Textiles - Quantitative chemical analysis - Part 15: Mixtures of jute with certain animal fibres (method by determining nitrogen content) (ISO 1833-15:2019)

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. 02/20

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English Version

**Textiles - Quantitative chemical analysis - Part 15:  
Mixtures of jute with certain animal fibres (method by  
determining nitrogen content) (ISO 1833-15:2019)**

Textiles - Analyse chimique quantitative - Partie 15:  
Mélanges de jute avec certaines fibres animales  
(méthode par détermination de la teneur en azote)  
(ISO 1833-15:2019)

Textilien - Quantitative chemische Analysen - Teil 15:  
Mischungen aus Jutefasern mit bestimmten tierischen  
Fasern (Bestimmung mittels Stickstoffgehalt) (ISO  
1833-15:2019)

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**EN ISO 1833-15:2019 (E)**

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## **European foreword**

This document (EN ISO 1833-15:2019) 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of an identical text or by endorsement, at the latest by May 2020, and conflicting national standards shall be withdrawn at the latest by May 2020.

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 1833-15:2010.

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 1833-15:2019 has been approved by CEN as EN ISO 1833-15:2019 without any modification.

**INTERNATIONAL  
STANDARD**

**ISO  
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Second edition  
2019-11

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**Textiles — Quantitative chemical  
analysis —**

Part 15:

**Mixtures of jute with certain animal  
fibres (method by determining  
nitrogen content)**

*Textiles — Analyse chimique quantitative —*

*Partie 15: Mélanges de jute avec certaines fibres animales (méthode  
par détermination de la teneur en azote)*



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# ISO 1833-15:2019(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](http://www.iso.org/directives)).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see [www.iso.org/patents](http://www.iso.org/patents)).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of 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 [www.iso.org/iso/foreword.html](http://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 1833-15:2006), which has been technically revised. The main changes compared to the previous edition are as follows:

- the title has been changed from “Mixtures of jute **and** certain animal fibres (method by determining nitrogen content)” to “Mixtures of jute **with** certain animal fibres (method by determining nitrogen content)”;
- in [Clause 2](#), reference to ISO 5089 for sampling principle has been added;
- the mandatory [Clause 3](#), “Terms and definitions”, has been added;
- in [Clause 9](#), [Formula \(1\)](#) has been corrected.

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).

# Textiles — Quantitative chemical analysis —

## Part 15:

# Mixtures of jute with certain animal fibres (method by determining nitrogen content)

## 1 Scope

This document specifies a method, by determining the nitrogen content, to calculate the proportion of each component, after the removal of non-fibrous matter, in textiles made of mixtures of

— jute

with

— animal fibres.

The animal-fibre component can consist solely of hair or wool, or of any mixtures of the two.

This document is not applicable to products in which dyestuffs or finishes contain nitrogen.

NOTE Because this method differs in principle from the general method based on selective solubility set out in ISO 1833-1, it is given in a form that is complete in itself.

## 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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*

ISO 5089, *Textiles — Preparation of laboratory test samples and test specimens for chemical testing*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**