



**SLOVENSKI STANDARD  
SIST EN ISO 18134-1:2022**

**01-december-2022**

**Nadomešča:**

**SIST EN ISO 18134-1:2015**

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**Trdna biogoriva - Določevanje vlage - 1. del: Referenčna metoda (ISO 18134-1:2022)**

Solid biofuels - Determination of moisture content - Part 1: Reference method (ISO 18134-1:2022)

Biogene Festbrennstoffe - Bestimmung des Wassergehaltes - Teil 1: Referenzverfahren (ISO 18134-1:2022)

Biocombustibles solides - Dosage de la teneur en humidité - Méthode de séchage à l'étuve - Partie 1: Méthode de référence (ISO 18134-1:2022)

**Ta slovenski standard je istoveten z: EN ISO 18134-1:2022**

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**ICS:**

75.160.40      Biogoriva                                      Biofuels

**SIST EN ISO 18134-1:2022**                                      **en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 18134-1**

September 2022

ICS 27.190; 75.160.40

Supersedes EN ISO 18134-1:2015

English Version

## Solid biofuels - Determination of moisture content - Part 1: Reference method (ISO 18134-1:2022)

Biocombustibles solides - Dosage de la teneur en  
humidité - Méthode de séchage à l'étuve - Partie 1:  
Méthode de référence (ISO 18134-1:2022)

Biogene Festbrennstoffe - Bestimmung des  
Wassergehaltes - Teil 1: Referenzverfahren (ISO  
18134-1:2022)

This European Standard was approved by CEN on 30 August 2022.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

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## European foreword

This document (EN ISO 18134-1:2022) has been prepared by Technical Committee ISO/TC 238 "Solid biofuels" in collaboration with Technical Committee CEN/TC 335 "Solid biofuels" the secretariat of which is held by SIS.

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 March 2023, and conflicting national standards shall be withdrawn at the latest by March 2023.

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 18134-1:2015.

Any feedback and questions on this document should be directed to the users' national standards body/national committee. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

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## Endorsement notice

SIST EN ISO 18134-1:2022

The text of ISO 18134-1:2022 has been approved by CEN as EN ISO 18134-1:2022 without any modification.



INTERNATIONAL  
STANDARD

ISO  
18134-1

Second edition  
2022-08

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**Solid biofuels — Determination of  
moisture content —**

**Part 1:  
Reference method**

*Biocombustibles solides — Dosage de la teneur en humidité —  
Partie 1: Méthode de référence*

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## ISO 18134-1:2022(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)).

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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 238, *Solid biofuels*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 335, *Solid biofuels*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 18134-1:2015), which has been technically revised.

The main changes are as follows:

- title revised;
- a warning notice to avoid gain or loss of moisture during sample preparation added in [6.1](#);
- references updated;
- minor editorial corrections;
- more specific sample preparation information provided.

A list of all parts in the ISO 18134 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).