



SLOVENSKI STANDARD
SIST ISO 5984:2024

01-julij-2024

Nadomešča:
SIST ISO 5984:2003

Krma - Določevanje surovega pepela (ISO 5984:2022)

Animal feeding stuffs — Determination of crude ash (ISO 5984:2022)

Aliments des animaux — Dosage des cendres brutes (ISO 5984:2022)

Ta slovenski standard je istoveten z: ISO 5984:2022

<https://standards.iteh.ai/catalog/standards/sist/4092e5d2-3f67-4297-a3f9-7951ef5f3d99/sist-iso-5984-2024>
ICS: 65.120 Krmila **SIST ISO 5984:2024** Animal feeding stuffs **en,fr,de**

INTERNATIONAL STANDARD

**ISO
5984**

Third edition
2022-04

Animal feeding stuffs — Determination of crude ash

Aliments des animaux — Dosage des cendres brutes

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[SIST ISO 5984:2024](https://standards.iteh.ai/catalog/standards/sist/4092e5d2-3f67-4297-a3f9-7951ef5f3d99/sist-iso-5984-2024)

<https://standards.iteh.ai/catalog/standards/sist/4092e5d2-3f67-4297-a3f9-7951ef5f3d99/sist-iso-5984-2024>



Reference number
ISO 5984:2022(E)

© ISO 2022

ISO 5984:2022(E)

iTeh Standards (<https://standards.iteh.ai>) Document Preview

[SIST ISO 5984:2024](https://standards.iteh.ai/catalog/standards/sist/4092e5d2-3f67-4297-a3f9-7951ef5f3d99/sist-iso-5984-2024)

<https://standards.iteh.ai/catalog/standards/sist/4092e5d2-3f67-4297-a3f9-7951ef5f3d99/sist-iso-5984-2024>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2022

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

Page

Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Apparatus	1
6 Sampling	2
7 Procedure	2
7.1 Preparation of test sample.....	2
7.2 Test portion.....	2
7.3 Determination.....	2
8 Expression of results	3
9 Precision	3
9.1 Interlaboratory tests.....	3
9.2 Repeatability.....	4
9.3 Reproducibility.....	4
10 Test report	5
Annex A (informative) Results of interlaboratory tests	6
Bibliography	7

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

[SIST ISO 5984:2024](https://standards.itih.ai/catalog/standards/sist/4092e5d2-3f67-4297-a3f9-7951ef5f3d99/sist-iso-5984-2024)

<https://standards.itih.ai/catalog/standards/sist/4092e5d2-3f67-4297-a3f9-7951ef5f3d99/sist-iso-5984-2024>

ISO 5984:2022(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).

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).

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.

This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 10, *Animal feeding stuffs*.

This third edition cancels and replaces the second edition (ISO 5984:2002), which has been technically revised. It also incorporates the Technical Corrigendum ISO 5984:2002/Cor 1:2005.

The main changes are as follows:

- **h** an alternative way of incineration (directly in the cold muffle furnace) has been added; [/sist-iso-5984-2024](https://standards.iteh.ai/SIST-ISO-5984-2024)
- the possibility to use a thermocouple sensor for the muffle furnace has been added;
- the obligation to perform two determinations has been removed;
- the repeatability and reproducibility ranges have been modified.

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.