



# SLOVENSKI STANDARD SIST EN ISO 30024:2024

01-julij-2024

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## Krma - Določanje aktivnosti fitaze (ISO 30024:2024)

Animal feeding stuffs - Determination of phytase activity (ISO 30024:2024)

Futtermittel - Bestimmung der Phytaseaktivität (ISO 30024:2024)

Alimentation animale - Détermination de l'activité phytasique (ISO 30024:2024)

Ta slovenski standard je istoveten z: EN ISO 30024:2024

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### ICS:

65.120 Krmila [SIST EN ISO 30024:2024](https://standards.iteh.ai/SIST/EN/ISO/30024/2024) Animal feeding stuffs <https://standards.iteh.ai/Standards/ISO/30024/2024/EN/ISO/30024-2024>

**SIST EN ISO 30024:2024**

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EN ISO 30024

NORME EUROPÉENNE

EUROPÄISCHE NORM

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Supersedes EN ISO 30024:2009

English Version

## Animal feeding stuffs - Determination of phytase activity (ISO 30024:2024)

Alimentation animale - Détermination de l'activité  
phytasique (ISO 30024:2024)

Futtermittel - Bestimmung der Phytaseaktivität (ISO  
30024:2024)

This European Standard was approved by CEN on 21 April 2024.

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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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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 30024:2024) has been prepared by Technical Committee ISO/TC 34 "Food products" in collaboration with Technical Committee CEN/TC 327 "Animal feeding stuffs - Methods of sampling and analysis" the secretariat of which is held by NEN.

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of an identical text or by endorsement, at the latest by November 2024, and conflicting national standards shall be withdrawn at the latest by November 2024.

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 30024:2009.

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**International  
Standard**

**ISO 30024**

**Animal feeding stuffs —  
Determination of phytase activity**

*Alimentation animale — Détermination de l'activité phytasique*

**Second edition  
2024-04**

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CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
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## ISO 30024:2024(en)

### 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 document 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 34, *Food products*, Subcommittee SC 10, *Animal feeding stuffs*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 327, *Animal feeding stuffs - Methods of sampling and analysis*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 30024:2009), which has been technically revised.

The main changes are as follows:

- the scope has been extended to include complementary compound feeds, mineral feeds, premixtures and feed additives;
- phytic acid (phytate substrate) specifications have been added.

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).

**ISO 30024:2024(en)****Introduction**

This document quantifies phytase products in feeding stuff samples to control the phytase content of animal feed products. However, the method cannot be used to evaluate the *in vivo* efficacy of the phytase products.

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