



SLOVENSKI STANDARD
SIST EN 17700-3:2025

01-februar-2025

Nadomešča:

SIST-TS CEN/TS 17700-3:2023

Rastlinski biostimulanti - Navedbe - 3. del: Toleranca na abiotični stres pri rastlinah zaradi uporabe biostimulanta

Plant biostimulants - Claims - Part 3: Tolerance to abiotic stress resulting from the use of a plant biostimulant

Pflanzen-Biostimulanzien - Auslobungen - Teil 3: Toleranz gegenüber abiotischem Stress infolge der Verwendung eines Pflanzen-Biostimulans

Biostimulants des végétaux - Allégations - Partie 3 : Tolérance au stress abiotique résultant de l'utilisation d'un biostimulant des végétaux

Ta slovenski standard je istoveten z: EN 17700-3:2024

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ICS:

65.080

Gnojila

Fertilizers

SIST EN 17700-3:2025

en,fr,de

EUROPEAN STANDARD

EN 17700-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 65.080

Supersedes CEN/TS 17700-3:2022

English Version

Plant biostimulants - Claims - Part 3: Tolerance to abiotic stress resulting from the use of a plant biostimulant

Biostimulants des végétaux - Allégations - Partie 3 :
Tolérance au stress abiotique résultant de l'utilisation
d'un biostimulant des végétaux

Pflanzen-Biostimulanzien - Auslobungen - Teil 3:
Toleranz gegenüber abiotischem Stress infolge der
Verwendung eines Pflanzen-Biostimulans

This European Standard was approved by CEN on 26 August 2024.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

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.

CEN members are the national standards bodies of 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 United Kingdom.

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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 17700-3:2024) has been prepared by Technical Committee CEN/TC 455 “Plant biostimulants”, the secretariat of which is held by AFNOR.

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 2025, and conflicting national standards shall be withdrawn at the latest by May 2025.

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 CEN/TS 17700-3:2022.

EN 17700-3:2024 includes the following significant technical changes with respect to CEN/TS 17700-3:2022:

- addition of two terms and definitions;
- addition of title to Table 1;
- reorganization of the text to avoid repetitions and make the text clearer;
- addition of a flowchart diagram explaining the rationale for trial designs in Annex A;
- an informative Annex ZA on the relationship of this European standard and the essential requirements of Regulation (EU) 2019/1009 has been added.

This document has been prepared under a standardization request addressed to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

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For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.

The EN 17700 series, *Plant biostimulants — Claims*, consists of the following parts:

- *Part 1: General principles;*
- *Part 2: Nutrient use efficiency resulting from the use of a plant biostimulant;*
- *Part 3: Tolerance to abiotic stress resulting from the use of a plant biostimulant;*
- *Part 4: Determination of quality traits, resulting from the use of a plant biostimulant;*
- *Part 5: Determination of availability of confined nutrients in the soil or rhizosphere.*

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

EN 17700-3:2024 (E)

According to the CEN-CENELEC Internal Regulations, the national standards organisations 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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