

<b>STN</b>	<b>Anorganické hnojivá Stanovenie celkového dusíka v kyánamide vápenatom s obsahom dusičnanov</b>	<b>STN EN 15561</b>  65 4867
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Inorganic fertilizers - Determination of total nitrogen in calcium cyanamide containing nitrates

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. 11/23

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Oznámením tejto normy sa ruší  
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EUROPEAN STANDARD

EN 15561

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2023

ICS 65.080

Supersedes EN 15561:2009

English Version

## Inorganic fertilizers - Determination of total nitrogen in calcium cyanamide containing nitrates

Engrais inorganiques - Dosage de l'azote total dans la cyanamide calcique nitraté

Anorganische Düngemittel - Bestimmung des Gesamtstickstoffs in nitrathaltigem Kalkstickstoff

This European Standard was approved by CEN on 26 June 2023.

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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

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**EN 15561:2023 (E)**

<b>Contents</b>		<b>Page</b>
<b>European foreword</b> .....		<b>3</b>
<b>1</b>	<b>Scope</b> .....	<b>4</b>
<b>2</b>	<b>Normative references</b> .....	<b>4</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>4</b>
<b>4</b>	<b>Principle</b> .....	<b>4</b>
<b>5</b>	<b>Reagents</b> .....	<b>4</b>
<b>6</b>	<b>Apparatus and equipment</b> .....	<b>5</b>
<b>7</b>	<b>Sampling and sample preparation</b> .....	<b>6</b>
<b>8</b>	<b>Procedure</b> .....	<b>6</b>
<b>8.1</b>	<b>Preparation of the solution for analysis</b> .....	<b>6</b>
<b>8.2</b>	<b>Analysis of the solution</b> .....	<b>6</b>
<b>8.3</b>	<b>Blank test</b> .....	<b>7</b>
<b>8.4</b>	<b>Control test</b> .....	<b>7</b>
<b>9</b>	<b>Expression of the result</b> .....	<b>7</b>
<b>10</b>	<b>Test report</b> .....	<b>8</b>
<b>Bibliography</b> .....		<b>9</b>

## European foreword

This document (EN 15561:2023) has been prepared by Technical Committee CEN/TC 260 “Fertilizers and liming materials”, the secretariat of which is held by DIN.

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 February 2024, and conflicting national standards shall be withdrawn at the latest by February 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 15561:2009.

In comparison with the previous edition EN 15561:2009, the following technical modifications have been made:

- technical change to the preparation of the solution, i.e. deletion of the last paragraph of 8.1;
- deletion of former tables and addition of a technically revised Table (8.2);
- deletion of distillation apparatus drawings;
- rewording the Expression of result (Clause 9).

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.

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.

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.

**EN 15561:2023 (E)****1 Scope**

This document specifies a method for the determination of total nitrogen in calcium cyanamide. The method is applicable to calcium cyanamide containing nitrates.

**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.

EN 1482-2, *Fertilizers and liming materials — Sampling and sample preparation — Part 2: Sample preparation*

EN 12944-1, *Fertilizers and liming materials — Vocabulary — Part 1: General terms*

EN 12944-2, *Fertilizers and liming materials — Vocabulary — Part 2: Terms relating to fertilizers*

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