

<b>STN P</b>	<b>Organicko-minerálne hnojivá Extraktia fosforu kyselinou mravčou</b>	<b>STN P CEN/TS 17767</b>
		65 5059

Organo-mineral fertilizers - Extraction of phosphorus by formic acid

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. 07/22

Táto predbežná slovenská technická norma je určená na overenie. Prípadné pripomienky pošlite do apríla 2024 Úradu pre normalizáciu, metrológiu a skúšobníctvo SR.

Obsahuje: CEN/TS 17767:2022

**135061**

TECHNICAL SPECIFICATION  
SPÉCIFICATION TECHNIQUE  
TECHNISCHE SPEZIFIKATION

**CEN/TS 17767**

April 2022

ICS 65.080

English Version

**Organo-mineral fertilizers - Extraction of phosphorus by formic acid**

Engrais organo-minéraux - Extraction du phosphore  
par l'acide formique

Organisch-minerale Düngemittel - Extraktion von  
Phosphor durch Ameisensäure

This Technical Specification (CEN/TS) was approved by CEN on 13 March 2022 for provisional application.

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**CEN/TS 17767:2022 (E)****Contents**

	Page
<b>European foreword.....</b>	<b>3</b>
<b>1 Scope.....</b>	<b>4</b>
<b>2 Normative references.....</b>	<b>4</b>
<b>3 Terms and definitions .....</b>	<b>4</b>
<b>4 Principle .....</b>	<b>4</b>
<b>5 Sampling.....</b>	<b>4</b>
<b>6 Reagents .....</b>	<b>4</b>
<b>7 Apparatus.....</b>	<b>4</b>
<b>8 Procedure.....</b>	<b>5</b>
<b>8.1 Test portion.....</b>	<b>5</b>
<b>8.2 Extraction.....</b>	<b>5</b>
<b>Bibliography.....</b>	<b>6</b>

## **European foreword**

This document (CEN/TS 17767:2022) has been prepared by Technical Committee CEN/TC 260 "Fertilizers and liming materials", the secretariat of which is held by DIN.

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**CEN/TS 17767:2022 (E)****1 Scope**

This document specifies the procedure for the extraction of phosphorus in 2 % formic acid (20 g/l), representing the amount of soft natural phosphates.

The method is applicable to organo-mineral fertilizers.

**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.

CEN/TS 17774, *Organic and organo-mineral fertilizers — Determination of the content of specific elements by ICP-AES after extraction by water*

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