

STN P	<p>Potraviny rastlinného pôvodu Multimetóda na stanovenie rezíduí pesticídov v rastlinných olejoch metódou LC-MS/MS</p>	<p>STN P CEN/TS 17062</p>
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Foods of plant origin - Multimethod for the determination of pesticide residues in vegetable oils by LC-MS/MS

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. 02/18

Táto predbežná STN je určená na overenie. Priponienky zasielajte ÚNMS SR najneskôr do septembra 2019.

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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2018

Podľa zákona č. 264/1999 Z. z. o technických požiadavkách na výrobky a o posudzovaní zhody a o zmene a doplnení niektorých zákonov v znení neskorších predpisov sa slovenská technická norma a časti slovenskej technickej normy môžu rozmnrožovať alebo rozširovať len so súhlasom slovenského národného normalizačného orgánu.

TECHNICAL SPECIFICATION

CEN/TS 17062

SPÉCIFICATION TECHNIQUE

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English Version

**Foods of plant origin - Multimethod for the determination
of pesticide residues in vegetable oils by LC-MS/MS**

Aliments d'origine végétale - Multiméthode de
détermination de la teneur en résidus de pesticides
dans les huiles végétales par CL-SM/SM

Pflanzliche Lebensmittel - Multiverfahren zur
Bestimmung von Pestizidrückständen in pflanzlichen
Ölen mit LC-MS/MS

This Technical Specification (CEN/TS) was approved by CEN on 11 May 2017 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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European foreword

This document (CEN/TS 17062:2017) has been prepared by Technical Committee CEN/TC 275 "Food analysis - Horizontal methods", the secretariat of which is held by DIN.

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1 Scope

This Technical Specification describes a method for the analysis of pesticide residues in plant oils (fat content > 90 %, water content < 5 %). It has been validated in an interlaboratory test with olive oil. However, laboratory experiences are available also for other kind of oils such as sunflower seed oil, sesame oil, flax seed oil, rape seed oil, grape seed oil, thistle oil and pumpkin seed oil.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

CEN/TS 17061:2017, *Foodstuffs — Guideline for the calibration and quantitative determination of chromatographic methods for the determination of pesticide residues and organic contaminants*

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