



SLOVENSKI STANDARD
SIST EN ISO 11337:2004/AC:2009
01-junij-2009

Dc`ja Yfb]a Uhf]U]!'Dc`]Ua]X]!'8c`c Ub^Y!_Udfc`U_HUa U]b`k!'U fc`U_HUa Ug
d`]bg_c`_fca Urc[fU]`c`fGC`%%' +.&\$(# cf`%&\$\$+L

Plastics - Polyamides - Determination of e-caprolactam and w-lauro lactam by gas chromatography (ISO 11337:2004/Cor 1:2007)

Kunststoffe - Polyamide - Gaschromatographische Bestimmung von e-Caprolactam und w-Laurolactam (ISO 11337:2004/Cor 1:2007)

Plastiques - Polyamides - Détermination du e-caprolactame et du w-lauro lactam par chromatographie en phase gazeuse (ISO 11337:2004/Cor 1:2007)

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Ta slovenski standard je istoveten z: EN ISO 11337:2004/AC:2009

ICS:

83.080.20 Plastomeri Thermoplastic materials

SIST EN ISO 11337:2004/AC:2009 en,fr

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EUROPEAN STANDARD

EN ISO 11337:2004/AC

NORME EUROPÉENNE

April 2009

EUROPÄISCHE NORM

Avril 2009

April 2009

ICS 83.080.20

English version
Version Française
Deutsche Fassung

Plastics - Polyamides - Determination of ϵ -caprolactam and ω -laurolactam
by gas chromatography (ISO 11337:2004/Cor 1:2007)

Plastiques - Polyamides - Détermination du
 ϵ -caprolactame et du ω -laurolactam par
chromatographie en phase gazeuse (ISO
11337:2004/Cor 1:2007)

Kunststoffe - Polyamide -
Gaschromatographische Bestimmung von
 ϵ -Caprolactam und ω -Lauro lactam (ISO
11337:2004/Cor 1:2007)

This corrigendum becomes effective on 8 April 2009 for incorporation in the three official language versions of the EN.

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Ce corrigendum prendra effet le 8 avril 2009 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 8. April 2009 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.

2009-04-08
<https://standards.iteh.ai/catalog/standards/sist/c7119250-1de4-4335-8634-d79cb28fe3b8/sist-en-iso-11337-2004-ac-2009>



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Ref. No.: EN ISO 11337:2004/AC:2009 D/E/F

EN ISO 11337:2004/AC:2009 (E)

Endorsement notice

The text of ISO 11337:2004/Cor.1:2007 has been approved by CEN as a European Corrigendum without any modification.

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**INTERNATIONAL STANDARD ISO 11337:2004
TECHNICAL CORRIGENDUM 1**

Published 2007-11-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Plastics — Polyamides — Determination of ϵ -caprolactam and ω -laurolactam by gas chromatography

TECHNICAL CORRIGENDUM 1

Plastiques — Polyamides — Détermination du ϵ -caprolactame et du ω -laurolactame par chromatographie en phase gazeuse

RECTIFICATIF TECHNIQUE 1

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**Technical Corrigendum 1 to ISO 11337:2004 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 5, *Physical-chemical properties*.

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Page 3

In 4.3.7 a), second item in the list (fused-silica capillary column), replace “liquid phase” by “coated with”.

Page 4

In 4.4, line 2, replace “400 °C” by “40 °C”.

Page 5

In 4.5.7, below Table 2, replace the letters “c)” and “d)” by “a)” and “b)”, respectively.

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Pages 5 and 6

Replace the equation at the beginning of 4.6 by the following equation:

$$w = \frac{A_{s'} \times A_a \times m_{a'}}{A_s \times A_{a'} \times m_0} \times 100 = \frac{A_a \times f_{s'} \times m_{s'}}{A_s \times f_{a'} \times m_0} \times 100$$

and, at the end of the list of symbols on the following page, replace

f is the ratio of the calibration factors for ϵ -caprolactam ($f_{a'}$) and 1-dodecanol ($f_{s'}$) in the calibration solution:

$$f = \frac{f_{a'}}{f_{s'}} = \frac{A_{a'} \times m_{s'}}{A_{s'} \times m_{a'}}$$

by

$f_{s'}$ is the calibration factor for ϵ -caprolactam:

$$f_{s'} = A_{s'} / m_{s'}$$

$f_{a'}$ is the calibration factor for 1-dodecanol:

$$f_{a'} = A_{a'} / m_{a'}$$

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