

**Ethanol as a blending component for
petrol - Determination of water content -
Karl Fischer coulometric titration
method**

Ethanol as a blending component for petrol -
Determination of water content - Karl Fischer
coulometric titration method

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 15489:2007 sisaldb Euroopa standardi EN 15489:2007 ingliskeelset teksti.	This Estonian standard EVS-EN 15489:2007 consists of the English text of the European standard EN 15489:2007.
Käesolev dokument on jõustatud 30.10.2007 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 30.10.2007 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kätesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

Käsitlusala:

This European Standard specifies a method for the direct determination of water in ethanol to be used in gasoline blends. It is applicable to ethanol having water contents in the range 0,02 % (m/m) to 0,5 % (m/m).

Scope:

This European Standard specifies a method for the direct determination of water in ethanol to be used in gasoline blends. It is applicable to ethanol having water contents in the range 0,02 % (m/m) to 0,5 % (m/m).

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Võtmesõnad:

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English Version

**Ethanol as a blending component for petrol - Determination of
water content - Karl Fischer coulometric titration method**

Ethanol comme base de mélange à l'essence -
Détermination de la teneur en eau - Méthode de titrage
coulométrique Karl Fischer

Ethanol zur Verwendung als Blendkomponente in
Ottokraftstoff - Bestimmung des Wassergehaltes -
Coulometrisches Titrationsverfahren nach Karl Fischer

This European Standard was approved by CEN on 30 June 2007.

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 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 Management Centre has the same status as the official versions.

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Contents

	Page
Foreword	3
1 Scope	4
2 Normative references	4
3 Terms and definitions	4
4 Principle	4
5 Reagents and materials	4
6 Apparatus	5
7 Sampling and sample handling	5
8 Apparatus preparation	5
9 Apparatus verification	6
10 Procedure	6
11 Calculation	7
12 Expression of results	7
13 Precision	7
13.1 General	7
13.2 Repeatability, r	7
13.3 Reproducibility, R	7
14 Test report	8
Bibliography	9

Foreword

This document (EN 15489:2007) has been prepared by Technical Committee CEN/TC 19 "Gaseous and liquid fuels, lubricants and related products of petroleum, synthetic and biological origin", the secretariat of which is held by NEN.

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 2008, and conflicting national standards shall be withdrawn at the latest by February 2008.

This document was prepared by CEN/TC 19's Ethanol Task Force and is based on the Energy Institute standard IP 539 [1].

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.