

Kaubanduslik propaan ja butaan. Gaasikromatograafiline analüüs

Commercial propane and butane - Analysis by gas chromatography

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 27941:2000 sisaldab Euroopa standardi EN 27941:1993 ingliskeelset teksti. Käesolev dokument on jõustatud 11.01.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes. Standard on kättesaadav Eesti standardiorganisatsioonist.	This Estonian standard EVS-EN 27941:2000 consists of the English text of the European standard EN 27941:1993. This document is endorsed on 11.01.2000 with the notification being published in the official publication of the Estonian national standardisation organisation. The standard is available from Estonian standardisation organisation.
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Käsitlusala: Käesolev standard esitab gaasikromatograafilise meetodi veeldatud naftagaasis olevate süsivesinike kvantitatiivseks määramiseks, jättes välja komponendid, mille kontsentratsioonid on alla 0,1% (kaaluprotsent). Standard on rakendatav propaani, butaani ja nende kaubanduslike segude analüüsimiseks, mis võivad sisaldada küllastunud ja küllastumata süsivesinikke C2, C3, C4 ja C5 süsivesinikke. Standard ei ole sobiv on-line-kromatograafias (tööstuslik ekspressmeetod).	Scope:
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ICS 75.160.30

Võtmesõnad: gaasikromatograafia, kaubanduslik butaan, kaubanduslik propaan, keemiline analüüs, naftasaadused, süsivesinikud, veeldatud naftagaasid

UDC 665.725.3/.4:543.544

Descriptors: Petroleum products, hydrocarbons, liquified petroleum gases, commercial propane, commercial butane, analysis by gas chromatography.

English version

Commercial propane and butane

Analysis by gas chromatography
(ISO 7941 : 1988)

Propanes et butanes commerciaux;
analyse par chromatographie en phase
gazeuse (ISO 7941 : 1988)

Handelsübliches Propan und Butan;
gaschromatographische Analyse
(ISO 7941 : 1988)

This European Standard was approved by CEN on 1993-10-20 and is identical to the standard as referred to.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

This European Standard is the endorsement of ISO 7941. Endorsement of International Standard

ISO 7941 : 1988 Commercial propane and butane; analysis by gas chromatography

was recommended by CEN/TC 19 'Methods of test and specifications for petroleum products' under whose competence this European Standard will henceforth fall.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by April 1994 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard:

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of the International Standard ISO 7941 : 1988 was approved by CEN as a European Standard without any modification.