

Ethanol as a blending component for petrol — Determination of inorganic chloride and sulfate content — Ion chromatographic method

ICS 75.160.20

National foreword

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The UK participation in its preparation was entrusted to Technical Committee PTI/13, Petroleum testing and terminology.

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English Version

**Ethanol as a blending component for petrol - Determination of
inorganic chloride and sulfate content - Ion chromatographic
method**

Ethanol comme base de mélange à l'essence -
Détermination de la teneur en chlorures minéraux et en
sulfates - Méthode par chromatographie ionique

Ethanol zur Verwendung als Blendkomponente in
Ottokraftstoff - Bestimmung des Gehaltes an
anorganischem Chlor und Sulfat - Ionenchromatographie

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Foreword

This document (EN 15492:2008) 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of an identical text or by endorsement, at the latest by March 2009, and conflicting national standards shall be withdrawn at the latest by March 2009.

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The method described in this document is based on a method from a European Regulation on wine [1]. This method has been developed to suit the needs as expressed in the ethanol specification [2], also drafted by CEN/TC 19.

This document supersedes EN 15492:2007.

The precision and the range of application for both inorganic chloride and sulfate have been updated based on a interlaboratory study done by CEN/TC 19/WG 27 on "Elemental analysis". Next, only the analytical water grade required has been updated according to general lab practice.

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