EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN ISO 19739:2005/AC

May 2009
Mai 2009
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ICS 75.060

English version
Version Française
Deutsche Fassung

Natural gas - Determination of sulfur compounds using gas chromatography (ISO 19739:2004/Cor 1:2009)

Gaz naturel - Détermination des composés soufrés par chromatographie en phase gazeuse (ISO 19739:2004/Cor 1:2009)

Erdgas - Bestimmung von Schwefelverbindungen mittels Gaschromatographie (ISO 19739:2004/Cor 1:2009)

This corrigendum becomes effective on 27 May 2009 for incorporation in the three official language versions of the EN.

Ce corrigendum prendra effet le 27 mai 2009 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 27.Mai 2009 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.

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

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Endorsement notice

The text of ISO 19739:2004/Cor.1:2009 has been approved by CEN as a European Corrigendum without any modification.

INTERNATIONAL STANDARD ISO 19739:2004
TECHNICAL CORRIGENDUM 1

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Natural gas — Determination of sulfur compounds using gas chromatography

TECHNICAL CORRIGENDUM 1

Gaz naturel — Détermination des composés soufrés par chromatographie en phase gazeuse

Technical Corrigendum 1 to ISO 19739:2004 was prepared by Technical Committee ISO/TC 193, *Natural gas*, Subcommittee SC 1, *Analysis of natural gas.*

Page 4, Clause 6:

Add the following paragraph after the existing second paragraph:

Collecting a sample and removing it to a remote location should be done only when no other option is available. Even then, a stain tube should be run onsite to give some means of verifying the approximate level of sulfur compounds present prior to transporting the sample. How critical this is depends on the species of interest: ethyl mercaptan, EM, is much more reactive than tetrahydrothiophene, THT, for example, so that less THT than EM is lost in transport.

Page 4, Clause 6:

Add the following Note after the last paragraph:

NOTE Phenolic-lined sample cylinders are better than glass-lined or PTFE-lined cylinders or those made only of stainless steel.

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