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Second edition
2022-08

Natural gas — Determination of water by the Karl Fischer method —

Part 2: Volumetric procedure

*Gaz naturel — Dosage de l'eau par la méthode de Karl Fischer —
Partie 2: Méthode volumétrique*



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Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Reagents	2
6 Apparatus	3
7 Determination of the water equivalent of the Karl Fischer reagent	3
8 Sampling	4
9 Procedure	4
10 Expression of results	6
10.1 Method of calculation.....	6
10.2 Measurement uncertainty.....	6
11 Test report	6
Annex A (informative) Karl Fischer apparatus	8
Bibliography	11

Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This second edition cancels and replaces the first edition (ISO 10101-2:1993), which has been technically revised.

The main changes are as follows:

- Clause 2 and Bibliography were revised;
- New fixed structure numbering inserted;
- Clause 5 was modified;
- Clause 9 was modified;
- 10.2 was modified.

A list of all parts in the ISO 10101 series can be found on the ISO website.

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Introduction

Water vapour may be present in natural gas due to, for example, natural occurrence in the well production stream, the storage of gas in underground reservoirs, transmission or distribution through mains containing moisture or other reasons.