# ISO/TR 7262:2022-01 (E)

## Natural gas - Coalbed methane quality designation and the applicability of ISO/TC 193 current standards

## Contents

Page


Foreword ..... iv

Introduction ..... v

1 Scope ..... 1

2 Normative references ..... 1

3 Termsanddefinitions ..... 1

4 Symbols, abbreviations and units ..... 4
4.1 Symbols and units ..... 4
4.2 Abbreviations ..... 4

5 Applicability of sampling standard ..... 4

6 Applicability of test and calculation standard ..... 5
6.1 General ..... 5
6.2 Gas composition ..... 5
6.2.1 General ..... 5
6.2.2 Major components ..... 5
6.2.3 Minor components ..... 7
6.2.4 Trace constituents ..... 8
6.3 Gas properties ..... 10
6.3.1 General ..... 10
6.3.2 Calorific value, relative density and Wobbe number ..... 10
6.3.3 Water dew point and water content ..... 11
6.3.4 Hydrogen dew point and Hydrocarbon liquid content ..... 11
6.4 Solid particulate matter ..... 12

Annex A (informative) Technical requirements and test methods for CBM ..... 13

Annex B (informative) The issue of particulate matter in CBM ..... 16

Bibliography ..... 19