

SLOVENSKI STANDARD
SIST EN ISO 4259-2:2018/oprA1:2019
01-maj-2019

**Nafta in sorodni proizvodi - Natančnost merilnih metod in rezultatov - 2. del:
Razlaga in uporaba podatkov o natančnosti preskusnih metod - Dopolnilo 1 (ISO
4259-2:2017/DAmD 1:2019)**

Petroleum and related products - Precision of measurement methods and results - Part
2: Interpretation and application of precision data in relation to methods of test -
Amendment 1: Correction of several errors in terms of internal references, mistakes in
formulas and in sheets (ISO 4259-2:2017/DAmD 1:2019)

Mineralölerzeugnisse - Präzision von Messverfahren und Ergebnissen - Teil 2:
Anwendung der Präzisionsdaten von Prüfverfahren (ISO 4259-2:2017/DAM 1:2019)

Produits pétroliers - Fidélité des méthodes de mesure et des résultats - Partie 2:
Application des valeurs de fidélité relatives aux méthodes d'essai - Amendement 1 (ISO
4259-2:2017/DAmD 1:2019)

Ta slovenski standard je istoveten z: EN ISO 4259-2:2017/prA1

ICS:

75.080	Naftni proizvodi na splošno	Petroleum products in general
75.180.30	Oprema za merjenje prostornine in merjenje	Volumetric equipment and measurements

SIST EN ISO 4259-2:2018/oprA1:2019 en,fr,de

ITeH STANDARD PREVIEW
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Full standard:
<https://standards.iteh.ai/catalog/standard/sist/dd07d7ca-f322-49c2-8e01-753d15d02d35/sist-en-iso-4259-2-2018-oprA1-2019>

DRAFT AMENDMENT

ISO 4259-2:2017/DAM 1

ISO/TC 28

Secretariat: NEN

Voting begins on:
2019-03-12Voting terminates on:
2019-06-04

Petroleum and related products — Precision of measurement methods and results —

Part 2:

Interpretation and application of precision data in relation to methods of test

AMENDMENT 1: Correction of several errors in terms of internal references, mistakes in formulas and in sheets

*Produits pétroliers — Fidélité des méthodes de mesure et des résultats —**Partie 2: Application des valeurs de fidélité relatives aux méthodes d'essai**AMENDEMENT 1*

ICS: 75.080

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ISO/CEN PARALLEL PROCESSING



Reference number
ISO 4259-2:2017/DAM 1:2019(E)

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Published in Switzerland

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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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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 28, *Petroleum and related products, fuels and lubricants from natural or synthetic sources*.

This document amends the second edition of ISO 4259-2 following several mistakes observed in text and flowcharts, mostly in terms of references and symbols, that required updating.

A list of all parts in the ISO 4259 series can be found on the ISO website.

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Petroleum and related products — Precision of measurement methods and results —

Part 2:

Interpretation and application of precision data in relation to methods of test

AMENDMENT 1: Correction of several errors in terms of internal references, mistakes in formulas and in sheets

1 Modification to 3.1 proficiency testing programme

1.1 *Change the term:*

"proficiency testing program"

into:

"proficiency testing scheme"

1.2 *Change the abbreviation:*

"PTP"

into:

"PTS",

and do the same for the all places in the document, except for under 6.3.4., 4th paragraph, where the last part shall read:

"... and that they regularly participate in industry PT schemes to confirm a lack of bias versus industry averages sentence".

2 Modification to 4.4.1 General

In the last sentence, replace:

"Proficiency Testing Programs"

with:

"Proficiency Testing Schemes".

3 Modification to 4.4.2 Process

3.1 *In the explanation under formula (16) of Y_A , replace*

" L_i "

with:

" L_A ".

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3.2 In the explanation under formula (16) of Y_B , replace:

"property A"

with:

"property C".

3.3 In the last paragraph, replace:

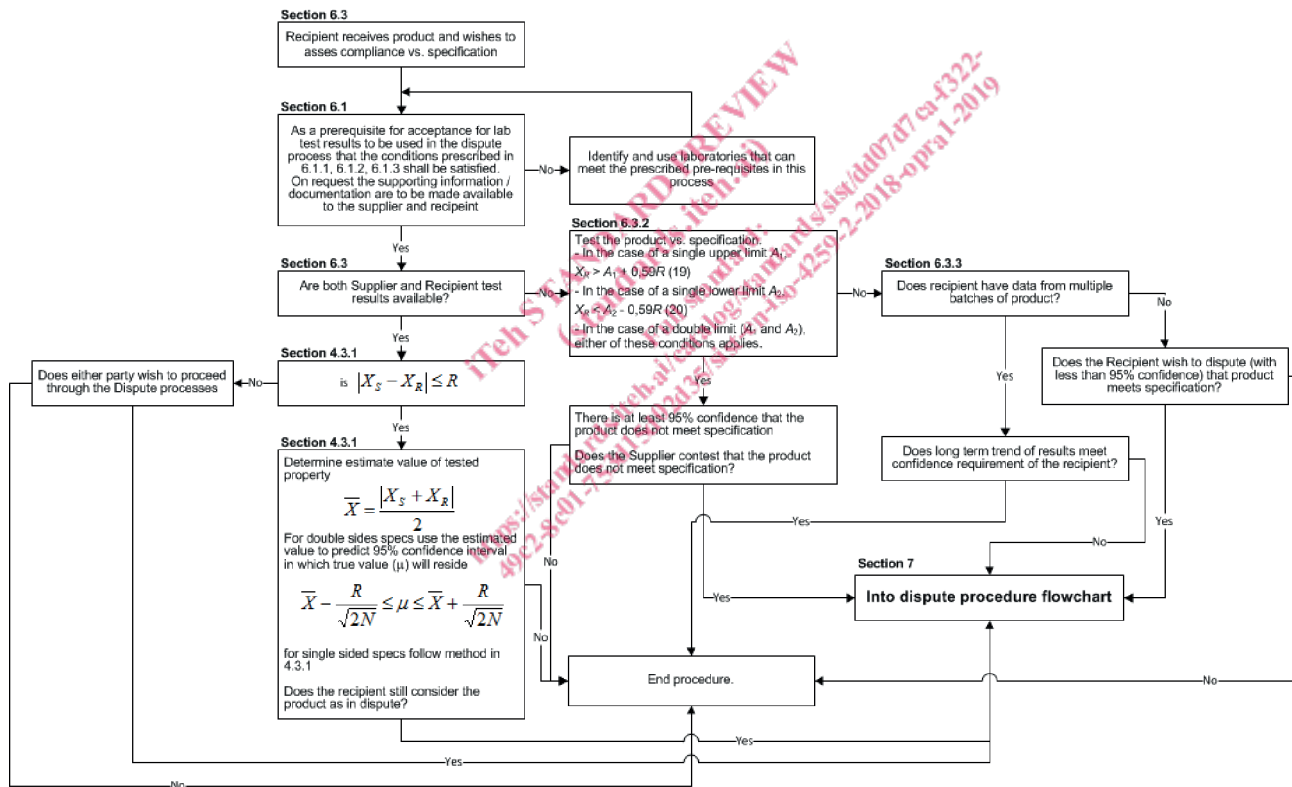
"between Test Method 1 and Test Method 2"

with:

"between Test Method A and Test Method B".

4 Modification to Figure 2 Flowchart for assessment of specification conformance by recipient

Replace Figure 2 in its whole by the following corrected version:



5 Modification to 6.3.4. Procedure for recipient to assess conformance for a single batch of product

5.1 In the first paragraph, third sentence add:

"ON"

between "this method is 0,7" and "at the EN 228 specification".

5.2 In the second paragraph replace the second sentence:

"The supplier RON result is 95,1 ON against the specification of 95,0 ON and the batch is sold Free On Board (FOB)"

with:

"The supplier RON result is 95,1 against the specification of 95,0 and the batch is sold Free On Board (FOB)".

5.3 In the third paragraph, second sentence, replace:

"Subclause 6.3.1"

by:

"Subclause 6.3.2".

5.4 In the fourth paragraph, first sentence, replace:

"Subclause 6.3.1"

by:

"Subclause 6.3.2".

5.5 In item c), replace the equation:

" $\bar{X} = (95,1 + 94,7)/2 = 94,9$ ON"

by:

" $\bar{X} = (95,1 + 94,7)/2 = 94,9$ ".

5.6 In item d) replace the equation

" $\mu \geq (94,9 - 0,294)$ or $\mu \geq 94,6$ ON"

by:

" $\mu \geq (94,9 - 0,294)$ or $\mu \geq 94,6$ ".

5.7 In item e) replace:

"no worse than 94,6 ON"

with:

"no worse than 94,6".

5.8 In the one but last paragraph, first sentence, replace:

"then 6.3.1 guide"

by:

"then 6.3.2 guides".

5.9 In the last paragraph, replace:

"6.3.2"

by:

"6.3.3".

6 Modification to Figure 3 Flowchart for dispute procedure

Replace Figure 3 in its whole by the following corrected version: