



Petroleum products — Determination of sulfur content — Wavelength-dispersive X-ray fluorescence spectrometry

TECHNICAL CORRIGENDUM 1

Produits pétroliers — Dosage du soufre — Spectrométrie de fluorescence X dispersive en longueur d'onde

RECTIFICATIF TECHNIQUE 1

iTeh STANDARD PREVIEW

Technical Corrigendum 1 to International Standard ISO 14596:1998 was prepared by Technical Committee ISO/TC 28, *Petroleum products and lubricants*.

[ISO 14596:1998/Cor 1:1999](https://standards.iteh.ai/catalog/standards/sist/ee6fa609-1805-4d2f-b086-2e8f1820dfb8/iso-14596-1998-cor-1-1999)

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Replace Table 2 with the following:

Table 2 — Precision data

Sulfur content % (m/m)	Repeatability limit	Reproducibility limit
0,001 0 to 0,002 9	0,000 3	0,000 5
0,003 0 to 0,004 9	0,000 6	0,001 0
0,005 0 to 0,009 9	0,001 0	0,002 0
0,010 to 0,029	0,002	0,003
0,030 to 0,049	0,003	0,005
0,050 to 0,099	0,005	0,010
0,10 to 0,99	0,01	0,02
1,00 to 2,50	0,02	0,04

In this table, the reproducibility limit 0,005 corresponding to a sulfur content from 0,010 % (m/m) to 0,029 % (m/m) has been replaced by 0,003.