INTERNATIONAL STANDARD

ISO 20884

Third edition 2019-08 **AMENDMENT 1** 2021-09

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

AMENDMENT 1: Addition of the SSD detector to the Monochromatic excitation part of Table 1 (standards.iteh.ai)

Produits pétroliers — Détermination de la teneur en soufre des <u>carburants pour automo</u>biles — Spectrométrie de fluorescence de https://standards.iteh.rayons_Xtdispersive_en.longueur_d'onde.77-

96ea8cAMENDEMENT 1? Ajout du détecteur SSD à la partie Excitation monochromatique du Tableau 1



Reference number ISO 20884:2019/Amd.1:2021(E)

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>ISO 20884:2019/Amd 1:2021</u> https://standards.iteh.ai/catalog/standards/sist/9d80081a-f554-4c0c-9677-96ea8c31d7d3/iso-20884-2019-amd-1-2021



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<u>ISO 20884:2019/Amd 1:2021</u> https://standards.iteh.ai/catalog/standards/sist/9d80081a-f554-4c0c-9677-96ea8c31d7d3/iso-20884-2019-amd-1-2021

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Clause 6, Table 1

In row 'Detector', third column 'Monochromatic excitation', replace the indication "Proportional counter with single channel analyser", with "Proportional counter or solid state detector (SSD)^[5]", as follows:

Component	Polychromatic excitation	Monochromatic excitation
Detector	Proportional counter with pulse-height analyser	Proportional counter or solid state (SSD) ^[5]

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Bibliography

(standards.iteh.ai)

Add the following reference:

[5] ILS report 2020-401, Determination of sulfur content of automotive fuels via mono-chromatic WD-XRF spectrometry – analyser check report, available from the CEN/TC 19 Secretariat, NEN, PO Box 5059, 2600 GB Delft, the Netherlands, energy@hen.nl ⁸⁸⁴⁻²⁰¹⁹-and-1-2021