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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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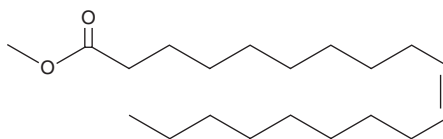
PRODUCT INFORMATION



cis-10-Nonadecenoic Acid methyl ester

Item No. 26733

CAS Registry No.: 19788-74-0
Formal Name: 10Z-nonadecenoic acid, methyl ester
Synonyms: Methyl 10Z-Nonadecenoate,
10-Nonadecenoic Acid methyl ester
MF: C₂₀H₃₈O₂
FW: 310.5
Purity: ≥98%
Supplied as: A liquid
Storage: -20°C
Stability: ≥1 year



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

cis-10-Nonadecenoic acid methyl ester is supplied as a liquid. A stock solution may be made by dissolving the *cis*-10-nonadecenoic acid methyl ester in the solvent of choice. *cis*-10-Nonadecenoic acid methyl ester is soluble in the organic solvent chloroform, which should be purged with an inert gas

Description

cis-10-Nonadecenoic acid methyl ester is a fatty acid methyl ester.¹ It has been used as a standard for the quantification of *cis*-nonadecenoic acid (Item No. 19749) in chromatography applications.^{1,2}

References

1. Stránský, K., Jursík, T., Vitek, A., *et al.* An improved method of characterizing fatty acids by equivalent chain length values. *J. High Resolut. Chrom.* **15(11)**, 730-740 (1992).
2. Vine, J. Analysis of fatty acid methyl esters by high-resolution gas chromatography-chemical ionisation mass spectrometry. *J. Chromatogr. A.* **196(3)**, 415-424 (1980).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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