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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



1,3-Distearoyl-2-Elaidoyl Glycerol

Item No. 28864

CAS Registry No.: 93396-74-8
Formal Name: (E)-9-octadecenoic acid, 2-[(1-oxooctadecyl)oxy]-1-[[[(1-oxooctadecyl)oxy)methyl]ethyl] ester

Synonyms: 1,3-Stearin-2-Elaidin, TG(18:0/18:1(9E)/18:0), TG(18:0/18:1/18:0)

MF: C₅₇H₁₀₈O₆

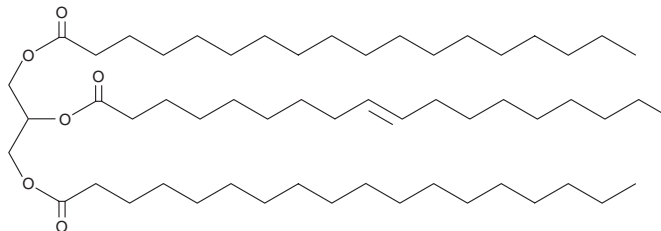
FW: 889.5

Purity: ≥95%

Supplied as: A crystalline solid

Storage: -20°C

Stability: ≥2 years



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

Laboratory Procedures

1,3-Distearoyl-2-elaidoyl glycerol is supplied as a crystalline solid. A stock solution may be made by dissolving the 1,3-distearoyl-2-elaidoyl glycerol in the solvent of choice, which should be purged with an inert gas. 1,3-Distearoyl-2-elaidoyl glycerol is soluble in the organic solvent chloroform at a concentration of approximately 30 mg/ml.

Description

1,3-Distearoyl-2-elaidoyl glycerol is a triacylglycerol that contains stearic acid (Item No. 10011298) at the *sn*-1 and *sn*-3 positions and elaidic acid (Item No. 90250) at the *sn*-2 position.

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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