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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



1,2-Dielaidoyl-3-Palmitoyl-*rac*-glycerol

Item No. 37437

CAS Registry No.: 68069-77-2

Formal Name: (9E,9'E)-9-octadecenoic acid, 1,1'-[1-[[[(1-oxohexadecyl)oxy]methyl]-1,2-ethanediyl] ester

Synonyms: 1,2-Elaidin-3-Palmitin, TG(18:1/18:1/16:0)

MF: C₅₅H₁₀₂O₆

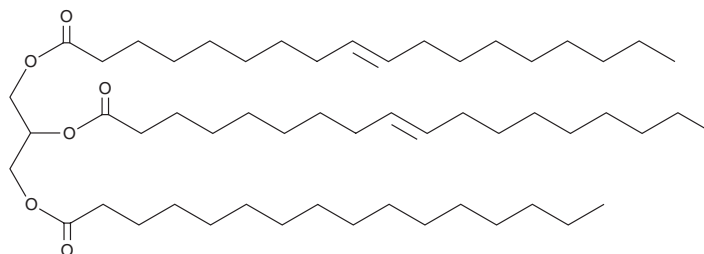
FW: 859.4

Purity: ≥98%

Supplied as: A solid

Storage: -20°C

Stability: ≥4 years



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

Laboratory Procedures

1,2-Dielaidoyl-3-palmitoyl-*rac*-glycerol is supplied as a solid. A stock solution may be made by dissolving the 1,2-dielaidoyl-3-palmitoyl-*rac*-glycerol in the solvent of choice, which should be purged with an inert gas. 1,2-Dielaidoyl-3-palmitoyl-*rac*-glycerol is soluble in methyl acetate.

Description

1,2-Dielaidoyl-3-palmitoyl-*rac*-glycerol is a triacylglycerol that contains elaidic acid (Item No. 90250) in the *sn*-1 and *sn*-2 positions and palmitic acid (Item No. 10006627) in the *sn*-3 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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