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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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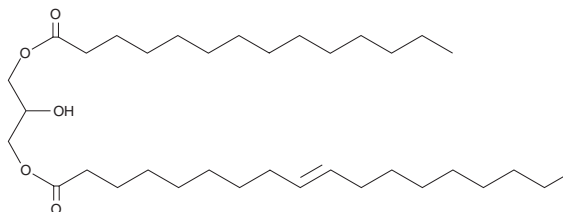
PRODUCT INFORMATION



1-Myristoyl-3-Elaidoyl-*rac*-glycerol

Item No. 27289

CAS Registry No.: 372490-68-1
Formal Name: 9E-octadecenoic acid, 2-hydroxy-3-[(1-oxotetradecyl)oxy]propyl ester
Synonyms: DG(14:0/0:0/18:1(9E)), DG(14:0/0:0/18:1), 1-Myristin-3-Elaidin
MF: C₃₅H₆₆O₅
FW: 566.9
Purity: ≥98%
Supplied as: A 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-Myristoyl-3-elaidoyl-*rac*-glycerol is supplied as a solid. A stock solution may be made by dissolving the 1-myristoyl-3-elaidoyl-*rac*-glycerol in the solvent of choice, which should be purged with an inert gas. 1-Myristoyl-3-elaidoyl-*rac*-glycerol is soluble in organic solvents such as chloroform and ethyl acetate.

Description

1-Myristoyl-3-elaidoyl-*rac*-glycerol is a diacylglycerol that contains myristic acid (Item No. 13351) and elaidic acid (Item No. 90250) at the *sn*-1 and *sn*-3 positions, respectively.

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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