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Produktinformation



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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

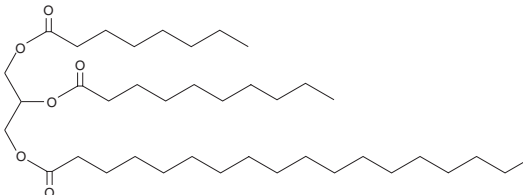


1-Octanoyl-2-Decanoyl-3-Stearoyl-*rac*-glycerol

Item No. 29237

CAS Registry No.: 145135-21-3
Formal Name: octadecanoic acid, 2-[(1-oxodecyl oxy)-3-[(1-oxooctyl)oxy]propyl ester
Synonyms: 1-Octanoin-2-Decanoin-3-Stearin, TG(8:0/10:0/18:0)

MF: C₃₉H₇₄O₆
FW: 639.0
Purity: ≥95%
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-Octanoyl-2-decanoyl-3-stearoyl-*rac*-glycerol is supplied as a solid. A stock solution may be made by dissolving the 1-octanoyl-2-decanoyl-3-stearoyl-*rac*-glycerol in the solvent of choice, which should be purged with an inert gas. 1-Octanoyl-2-decanoyl-3-stearoyl-*rac*-glycerol is soluble in the organic solvent chloroform at a concentration of approximately 1 mg/ml.

Description

1-Octanoyl-2-decanoyl-3-stearoyl-*rac*-glycerol is a triacylglycerol that contains octanoic acid, decanoic acid (Item No. 20838), and stearic acid (Item No. 10011298) at the *sn*-1, *sn*-2, 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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