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Produktinformation



Forschungsprodukte & Biochemikalien



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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-Palmitoyl-2-11(Z)-Octadecenoyl-3-Butyroyl-*rac*-glycerol

Item No. 28558

Formal Name: 1-(butyryloxy)-3-(palmitoyloxy)propan-2-yl
(Z)-octadec-11-enoate

Synonyms: 1-Palmitin-2-Vaccenate-3-Butyryn,
1-Palmitoyl-2-*cis*-Vaccenoyl-3-Butyroyl-*rac*-glycerol,
TG(16:0/18:1(11Z)/4:0), TG(16:0/18:1/4:0)

MF: C₄₁H₇₆O₆

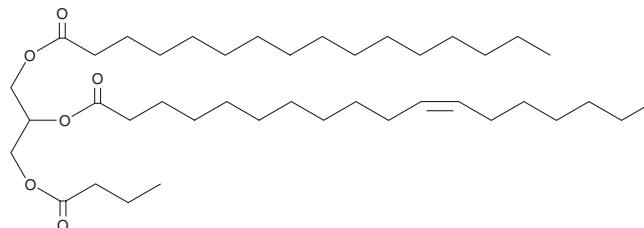
FW: 665.1

Purity: ≥98%

Supplied as: An oil

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-Palmitoyl-2-11(Z)-octadecenoyl-3-butyroyl-*rac*-glycerol is supplied as an oil. A stock solution may be made by dissolving the 1-palmitoyl-2-11(Z)-octadecenoyl-3-butyroyl-*rac*-glycerol in the solvent of choice, which should be purged with an inert gas. 1-Palmitoyl-2-11(Z)-octadecenoyl-3-butyroyl-*rac*-glycerol is soluble in organic solvents such as chloroform and methanol.

Description

1-Palmitoyl-2-11(Z)-octadecenoyl-3-butyroyl-*rac*-glycerol is a triacylglycerol that contains palmitic acid (Item No. 10006627) at the *sn*-1 position, *cis*-vaccenic acid (Item No. 20023) at the *sn*-2 position, and butyric acid (Item No. 13121) at 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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