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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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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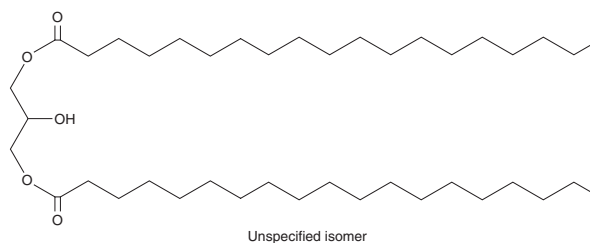
PRODUCT INFORMATION



Dinonadecanoin

Item No. 26981

CAS Registry No.: 372516-94-4
Formal Name: nonadecanoic acid, diester with 1,2,3-propanetriol
MF: C₄₁H₈₀O₅
FW: 653.1
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

Dinonadecanoin is supplied as a solid. A stock solution may be made by dissolving the dinonadecanoin in the solvent of choice, which should be purged with an inert gas. Dinonadecanoin is soluble in organic solvents such as ethanol and dimethyl formamide. The solubility of dinonadecanoin in these solvents is approximately 10 mg/ml.

Dinonadecanoin is sparingly soluble in aqueous buffers. For maximum solubility in aqueous buffers, dinonadecanoin should first be dissolved in ethanol and then diluted with the aqueous buffer of choice. Dinonadecanoin has a solubility of approximately 0.5 mg/ml in a 1:1 solution of ethanol:PBS (pH 7.2) using this method. We do not recommend storing the aqueous solution for more than one day.

Description

Dinonadecanoin is a diacylglycerol that contains the saturated fatty acid nonadecanoic acid (Item No. 19723) at two positions.

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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