

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



Dielaidin

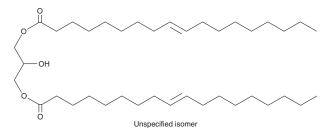
Item No. 26979

CAS Registry No.: 372516-91-1

Formal Name: (9E,9'E)-9-octadecenoic acid,

diester with 1,2,3-propanetriol

MF: $C_{39}H_{72}O_5$ FW: 621.0 **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

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

Dielaidin is sparingly soluble in aqueous buffers. For maximum solubility in aqueous buffers, dielaidin should first be dissolved in ethanol and then diluted with the aqueous buffer of choice. Dielaidin 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

Dielaidin is a diacylglycerol that contains the monounsaturated 18-carbon fatty acid elaidic acid (Item No. 90250), the trans isomer of oleic acid (Item Nos. 90260 | 24659), at two positions.

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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.

WARRANTY AND LIMITATION OF REMEDY

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