



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

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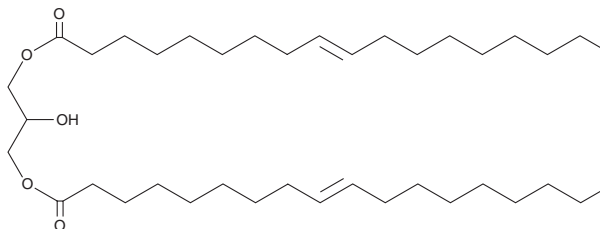
# PRODUCT INFORMATION



## 1,3-Dielaidoyl Glycerol

Item No. 26939

**CAS Registry No.:** 98168-52-6  
**Formal Name:** (9E,9'E)-9-octadecenoic acid, 1,1'-(2-hydroxy-1,3-propanediyl) ester  
**Synonyms:** DG(18:1(9E)/0:0/18:1(9E)), DG(18:1/0:0/18:1), 1,3-Dielaidin  
**MF:** C<sub>39</sub>H<sub>72</sub>O<sub>5</sub>  
**FW:** 621.0  
**Purity:** ≥98%  
**Supplied as:** An oil  
**Storage:** -20°C  
**Stability:** ≥1 year



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

### Laboratory Procedures

1,3-Dielaidoyl glycerol is supplied as an oil. A stock solution may be made by dissolving the 1,3-dielaidoyl glycerol in the solvent of choice, which should be purged with an inert gas. 1,3-Dielaidoyl glycerol is slightly soluble in organic solvents such as chloroform and ethyl acetate.

### Description

1,3-Dielaidoyl glycerol is a diacylglycerol that contains elaidic acid (Item No. 90250) at the sn-1 and sn-3 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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