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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

PRODUCT INFORMATION



Di- γ -linolenin

Item No. 26973

CAS Registry No.: 372516-95-5
Formal Name: (6Z,6'Z,9Z,9'Z,12Z,12'Z)-6,9,12-octadecatrienoic acid, diester with 1,2,3-propanetriol

Synonym: Digamma Linolenin

MF: C₃₉H₆₄O₅

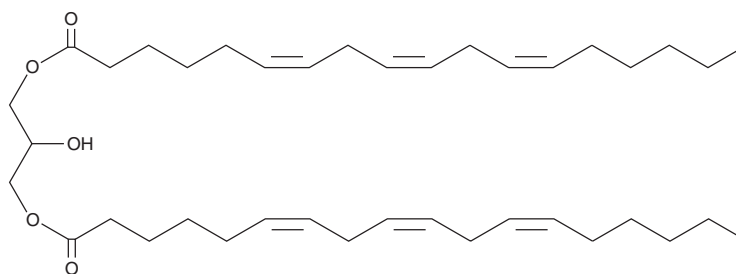
FW: 612.9

Purity: \geq 98%

Supplied as: A liquid

Storage: -20°C

Stability: \geq 2 years



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

Laboratory Procedures

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

Di- γ -linolenin is sparingly soluble in aqueous buffers. For maximum solubility in aqueous buffers, di- γ -linolenin should first be dissolved in ethanol and then diluted with the aqueous buffer of choice. Di- γ -linolenin 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

Di- γ -linolenin is a diacylglycerol that contains the ω -6 fatty acid γ -linolenic acid (Item No. 90220) 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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CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD
ANN ARBOR, MI 48108 · USA

PHONE: [800] 364-9897

[734] 971-3335

FAX: [734] 971-3640

CUSTSERV@CAYMANCHEM.COM

WWW.CAYMANCHEM.COM