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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

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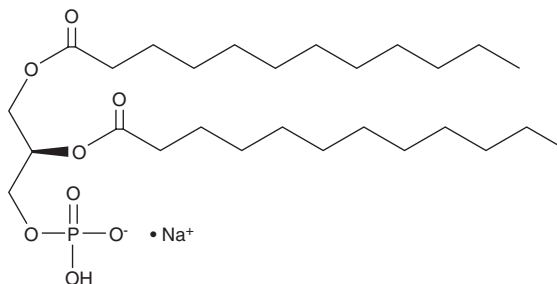
PRODUCT INFORMATION



1,2-Dilauroyl-*sn*-glycero-3-phosphate (sodium salt)

Item No. 15080

CAS Registry No.: 108321-06-8
Formal Name: 1,2-dilauroyl-*sn*-glycero-3-phosphatidic acid, monosodium salt
Synonyms: 1,2-Dilauroyl-*sn*-glycero-3-phosphatidic Acid, 1,2-DLPA
MF: C₂₇H₅₂O₈P • Na
FW: 558.7
Purity: ≥98%
Supplied as: A crystalline 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

1,2-Dilauroyl-*sn*-glycero-3-phosphate (DLPA) (sodium salt) is supplied as a crystalline solid. A stock solution may be made by dissolving the DLPA (sodium salt) in the solvent of choice, which should be purged with an inert gas. DLPA (sodium salt) is soluble in the organic solvent chloroform at a concentration of approximately 1.6 mg/ml.

Description

DLPA is a phospholipid containing the medium-chain (12:0) lauric acid inserted at the *sn*-1 and *sn*-2 positions. It may be useful in evaluating the role of PAs in micelles, liposomes, and artificial membranes.

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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