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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



1,2-Dilauroyl-*sn*-glycero-3-phospho-(2R)-glycerol (sodium salt)

Item No. 27198

CAS Registry No.: 73548-69-3

Formal Name: [R-(R*,S*)]-dodecanoic acid, 1-[[[(2,3-dihydroxypropoxy) hydroxyphosphinyl]oxy]methyl]-1,2-ethanediyl ester, monosodium salt

Synonyms: 1,2-Didodecanoyl-*sn*-glycero-3-phospho-(2R)-glycerol, 1,2-Dilauroyl-*sn*-glycero-3-phosphorylglycerol, DLPG, PG(12:0/12:0)

MF: C₃₀H₅₈O₁₀P • Na

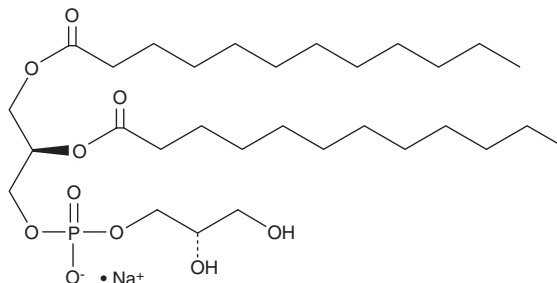
FW: 632.7

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

1,2-Dilauroyl-*sn*-glycero-3-phospho-(2R)-glycerol (sodium salt) is supplied as a solid. A stock solution may be made by dissolving the 1,2-dilauroyl-*sn*-glycero-3-phospho-(2R)-glycerol (sodium salt) in the solvent of choice. 1,2-Dilauroyl-*sn*-glycero-3-phospho-(2R)-glycerol (sodium salt) is soluble in a 5:1 solution of chloroform:methanol.

Description

1,2-Dilauroyl-*sn*-glycero-3-phospho-(2R)-glycerol is a phosphoglycerol that contains lauric acid (Item No. 10006626) at the *sn*-1 and *sn*-2 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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