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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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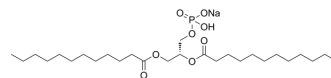
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1,2-Dilauroyl-sn-glycero-3-phosphate sodium

Cat. No.:	HY-113925
CAS No.:	108321-06-8
Molecular Formula:	C ₂₇ H ₅₂ NaO ₈ P
Molecular Weight:	558.66
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1,2-Dilauroyl-sn-glycero-3-phosphate (1,2-DLPA) sodium is a phospholipid containing the medium-chain (12:0) lauric acid inserted at the sn-1 and sn-2 positions. It can be used in the generation of micelles, liposomes, and other types of artificial membranes.

REFERENCES

[1]. Wang X, Miller DS, Bukusoglu E, de Pablo JJ, Abbott NL. Topological defects in liquid crystals as templates for molecular self-assembly. Nat Mater. 2016;15(1):106-112.

Caution: Product has not been fully validated for medical applications. For research use only.

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