

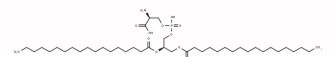
Distearoylphosphatidylserine sodium

Cat. No.: SN-M-LM2180

Chemical Properties

Product Name	Distearoylphosphatidylserine sodium
Cat. No.	SN-M-LM2180
CAS No.	321595-13-5
Molecular Formula	C ₄₂ H ₈₂ NNaO ₁₀ P
Molecular Weight	815.07
Appearance	Solid
Storage	Keep away from moisture,
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

Distearoylphosphatidylserine sodium is an anionic phospholipid containing stearoyl hydrophobic chains (18:0). Its head group bears a carboxyl group (COOH) and an amino group (NH₂), and it is commonly used in the preparation of lipid mixed vesicles, liposomes, and artificial membranes.

Related Products / Keywords

- Distearoylphosphatidylserine sodium

This product is a research reagent and must not be used for clinical validation or human therapeutic use.