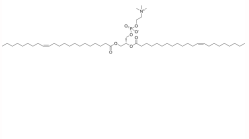
1,2-Dierucoyl-sn-glycero-3-phosphocholine

Cat. No.: **SN-M-LE499**

Chemical Properties

Product Name	1,2-Dierucoyl-sn-glycero-3-phosphocholine
Full Name	[(2R)-2,3-bis[[(Z)-docos-13-enoyl]oxy]propyl] 2-(trimethylazaniumyl)ethyl phosphate
Cat. No.	SN-M-LE499
CAS No.	51779-95-4
Molecular Formula	C52H100NO8P
Molecular Weight	898.33
Appearance	固体
Storage	Powder -20°C 3 years
Shipping	Room temperature in continental US; may vary elsewhere.
Solubility	细胞实验： | DMSO 中的溶解度 : 5 mg/mL (5.57 mM; 超声助溶 (<60°C); 吸湿的 DMSO 对产品的溶解度有显著影响，请使用新开封的 DMSO)
Purity	98+%

Structure



Biological Description

Related Products / Keywords

- 1
- 2-Dierucoyl-sn-glycero-3-phosphocholine51779-95-4DEPCL-Dierucoyl lecithinDierucoyllecithinLiposomeliposome membraneglucose oxidaseLipid Acyl Chainoxidation reactionInhibitorinhibitorinhibit

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