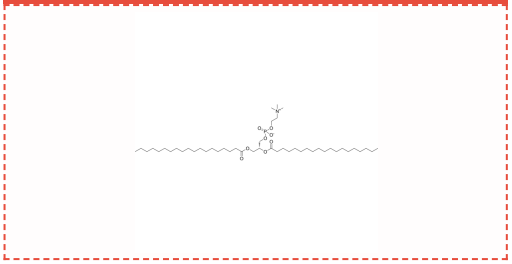
19:0 PC

Cat. No.: **SN-M-LE535**

Chemical Properties

Product Name	19:0 PC
Full Name	[(2R)-2,3-di(nonadecanoyloxy)propyl] 2-(trimethylazaniumyl)ethyl phosphate
Cat. No.	SN-M-LE535
CAS No.	95416-27-6
Molecular Formula	C46H92NO8P
Molecular Weight	818.20
Appearance	固体
Storage	Powder -20°C 3 years
Shipping	Room temperature in continental US; may vary elsewhere.
Solubility	细胞实验： | Ethanol 中的溶解度 : 50 mg/mL (61.11 mM; 超声助溶)
Purity	98+%

Structure



Biological Description

19:0 PC 是一种饱和磷脂，被用于研究脂质双层相变的动力学。

Related Products / Keywords

- 19:0 PC95416-27-61
- 2-DNPC1
- 2-Dinonadecanoyl-sn-glycero-3-phosphocholineLiposomeBiological phospholipid membraneconcentric phospholipid bilayer membraneanticanceranti-infectiondrug delivery systemwater-soluble drugslipophilic drugsantisense oligonucleotidescellular uptakeInhibitorinhibitorinhibit

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