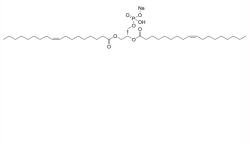
(Z)-(R)-3-(Phosphonooxy)propane-1,2-diyl dioleate sodium salt

Cat. No.: **SN-M-LE915**

Chemical Properties

Product Name	(Z)-(R)-3-(Phosphonooxy)propane-1,2-diyl dioleate sodium salt
Cat. No.	SN-M-LE915
CAS No.	108392-02-5
Molecular Formula	C39H72NaO8P
Molecular Weight	722.95
Appearance	固体
Storage	4°C, sealed storage, away from moisture and light
Shipping	Room temperature in continental US; may vary elsewhere.
Solubility	DMSO 中的溶解度 : 1.25 mg/mL (1.73 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

1,2-Dioleoyl-sn-glycero-3-phosphate sodium salt (18:1 PA sodium salt) 是一种阴离子脂质，可用于制备脂质体、胶束和人工膜。

Related Products / Keywords

- (Z)-(R)-3-(Phosphonooxy)propane-1
- 2-diyl dioleate108392-02-5Liposomeanionic lipidliposomesmicelles and artificial membranesInhibitorinhibitorinhibit

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