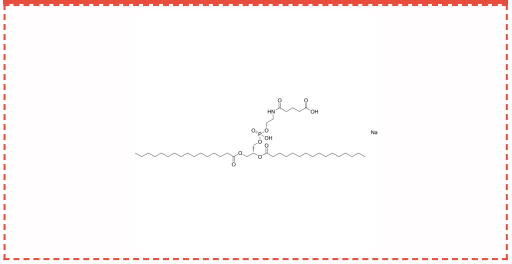
16:0 Glutaryl PE

Cat. No.: **SN-M-LE794**

Chemical Properties

Product Name	16:0 Glutaryl PE
Full Name	sodium 2-(4-carboxybutanoylamino)ethyl [(2R)-2,3-di(hexadecanoyloxy)propyl] phosphate
Cat. No.	SN-M-LE794
CAS No.	474923-45-0
Molecular Formula	C42H80NNaO11P
Molecular Weight	829.05
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Shipping	Room temperature in continental US; may vary elsewhere.
Purity	98+%

Structure



Biological Description

16:0 Glutaryl PE 是一种具有羧酸反应基团的脂质，其1个磷酸乙醇胺连接到两个棕榈酸尾部，可用于 siRNA 递送。

Related Products / Keywords

- 16:0 Glutaryl PE474923-45-0DPPE-NG1
- 2-dipalmitoyl-sn-glycero-3-phosphoethanolamine-N-(glutaryl)LiposomeBiological 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.