

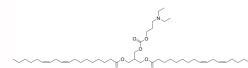
Ionizable Lipid 4

Cat. No.: SN-M-LE9861

Chemical Properties

Product Name	Ionizable Lipid 4
Full Name	[2-[3-(diethylamino)propoxycarbonyloxymethyl]-3-[(9Z,12Z)-octadeca-9,12-dienoyl]oxypropyl] (9Z,12Z)-octadeca-9,12-dienoate
Cat. No.	SN-M-LE9861
CAS No.	1799316-81-6
Molecular Formula	C48H85NO7
Molecular Weight	788.19
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

Ionizable Lipid 4是一种可离子化的阳离子脂质，也是阳离子脂质 CA-lipid 5 在过氧化氢诱导下发生重排后的产物。

Related Products / Keywords

- Ionizable Lipid 41799316-81-6Ionizable Lipid4Ionizable Lipid-4LiposomeCA-lipid 5Inhibitorinhibitorinhibit

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