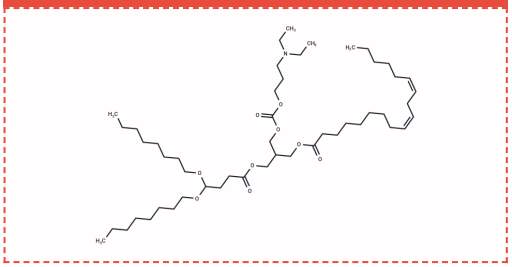
CCD Lipid01

Cat. No.: **SN-M-LM657**

Chemical Properties

Product Name	CCD Lipid01
Full Name	[2-[3-(diethylamino)propoxycarbonyloxymethyl]-3-(4,4-dioctoxybutanoyloxy)propyl] (9Z,12Z)-octadeca-9,12-dienoate
Cat. No.	SN-M-LM657
CAS No.	1799316-64-5
Molecular Formula	C50H93NO9
Molecular Weight	852.27
Storage	Pure form: -20°C for 3 years | In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Solubility	10% DMSO+90% Saline: 10 mg/mL (11.73 mM), Solution. | 10% DMSO+40% PEG300+5% Tween 80+45% Saline: 3.3 mg/mL (3.87 mM), Sonication is recommended. | DMSO: 145 mg/mL (170.13 mM), Sonication is recommend
Purity	98+%

Structure



Biological Description

CCD Lipid01 (LP-01) is a lipid membrane that can be used to deliver biologically active agents .

Related Products / Keywords

- CCD Lipid01

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