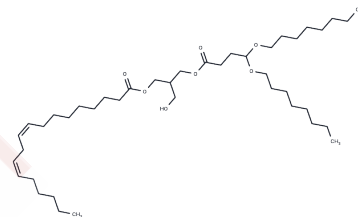


(9Z,12Z)-3-(4,4-bis(Octyloxy)butanoyloxy)-2-(hydroxymethyl)propyl octadeca-9,12-dienoate

Chemical Properties

CAS No. : 1799317-46-6
 Formula: C42H78O7
 Molecular Weight: 695.065
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	(9Z,12Z)-3-(4,4-bis(Octyloxy)butanoyloxy)-2-(hydroxymethyl)propyl octadeca-9,12-dienoate is a lipid compound characterized by the presence of linoleic acid, a primary alcohol, and symmetric aliphatic acetal.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4387 mL	7.1935 mL	14.387 mL
5 mM	0.2877 mL	1.4387 mL	2.8774 mL
10 mM	0.1439 mL	0.7194 mL	1.4387 mL
50 mM	0.0288 mL	0.1439 mL	0.2877 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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