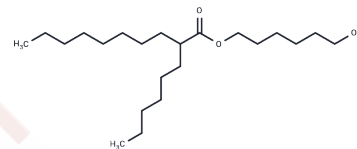


Decanoic acid, 2-hexyl-, 6-oxohexyl ester-1

Chemical Properties

CAS No. :	1849616-53-0
Formula:	C ₂₂ H ₄₄ O ₃
Molecular Weight:	356.58
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	Decanoic acid, 2-hexyl-, 6-oxohexyl ester-1, is a lipid compound utilized in drug delivery systems [1].
Targets(IC50)	Others,Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8044 mL	14.0221 mL	28.0442 mL
5 mM	0.5609 mL	2.8044 mL	5.6088 mL
10 mM	0.2804 mL	1.4022 mL	2.8044 mL
50 mM	0.0561 mL	0.2804 mL	0.5609 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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