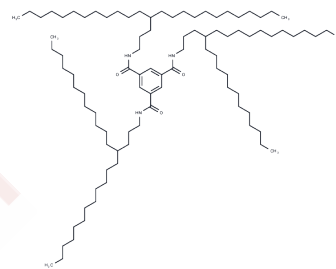


N1,N3,N5-Tris(4-dodecylhexadecyl)benzene-1,3,5-tricarboxamide

Chemical Properties

CAS No. : 2922283-38-1
 Formula: C93H177N3O3
 Molecular Weight: 1385.4188
 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	N1,N3,N5-Tris(4-dodecylhexadecyl)benzene-1,3,5-tricarboxamide is an analogue of TT3 . TT3 is an ionizable lipid material utilized for the delivery of mRNA.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7218 mL	3.609 mL	7.218 mL
5 mM	0.1444 mL	0.7218 mL	1.4436 mL
10 mM	0.0722 mL	0.3609 mL	0.7218 mL
50 mM	0.0144 mL	0.0722 mL	0.1444 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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