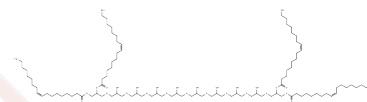


Decaglyceryl tetraoleate

Chemical Properties

CAS No. : 34424-98-1
Formula: C102H190O25
Molecular Weight: 1816.617
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	Decaglyceryl tetraoleate is a biochemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5505 mL	2.7524 mL	5.5047 mL
5 mM	0.1101 mL	0.5505 mL	1.1009 mL
10 mM	0.055 mL	0.2752 mL	0.5505 mL
50 mM	0.011 mL	0.055 mL	0.1101 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.

Reference

- Titov VN, Rozhkova TA, Kaminnaya VA, Alchinova IB. [Atherosclerosis and atheromatosis are consecutive metabolic disorders. Pathology of the biological functions of trophology and endoecology is the basis for ischemic heart disease prevention.]. *Klin Lab Diagn.* 2018;63(4):196-204. doi: 10.18821/0869-2084-2018-63-4-196-204. Russian. PubMed PMID: 30677272.
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