Data Sheet (Cat.No.T31963)



Glyco-lipid

Chemical Properties

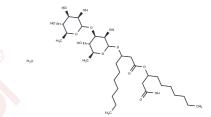
CAS No.: 6379-54-0

Formula: C32H60O14

Molecular Weight: 668.818

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Glycolipids are lipids with a carbohydrate attached by a glycosidic (covalent) bond.
	Their role is to maintain the stability of the cell membrane and to facilitate cellular
	recognition, which is crucial to the immune response and in the connections that allow
	cells to connect to one another to form tissues.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4952 mL	7.4759 mL	14.9517 mL
5 mM	0.299 mL	1.4952 mL	2.9903 mL
10 mM	0.1495 mL	0.7476 mL	1.4952 mL
50 mM	0.0299 mL	0.1495 mL	0.299 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.

Reference

Daviddi G, Ricci MA, De Vuono S, Gentili A, Boni M, Lupattelli G. Folate and Vitamin B12 in Morbid Obesity: The Influence of Folate on Anti-Atherogenic Lipid Profile. Int J Vitam Nutr Res. 2019 Mar 4:1-7. doi: 10.1024/0300-

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