

C24 (2'(S)-Hydroxy) dihydro ceramide (d18:0/24:0)

Chemical Properties

CAS No. :	2752732-45-7
Formula:	C42H85NO4
Molecular Weight:	668.15
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	C24 (2'(S)-Hydroxy) dihydro ceramide (d18:0/24:0) is the 2S-isomer of C24 Dihydro ceramide (d18:0/24:0) and serves as the S-isomer of C24 (2'(R)-Hydroxy) dihydro ceramide (d18:0/24:0).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4967 mL	7.4833 mL	14.9667 mL
5 mM	0.2993 mL	1.4967 mL	2.9933 mL
10 mM	0.1497 mL	0.7483 mL	1.4967 mL
50 mM	0.0299 mL	0.1497 mL	0.2993 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481