

Tetradecanoyl carnitine-D9 hydrochloride

Chemical Properties

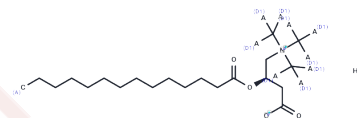
CAS No. :

Formula: C21D9H33ClNO4

Molecular Weight: 417.07

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	Tetradecanoyl carnitine-D9 hydrochloride is a deuterated compound of Tetradecanoyl carnitine Hydrochloride (T37359).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3977 mL	11.9884 mL	23.9768 mL
5 mM	0.4795 mL	2.3977 mL	4.7954 mL
10 mM	0.2398 mL	1.1988 mL	2.3977 mL
50 mM	0.048 mL	0.2398 mL	0.4795 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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