

Octadecanoyl carnitine-D3 hydrochloride

Chemical Properties

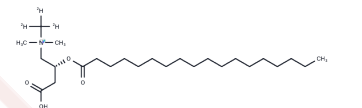
CAS No. :

Formula: C₂₅H₄₇D₃ClNO₄

Molecular Weight: 467.14

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	Octadecanoyl carnitine-D3 hydrochloride is a deuterated compound of Octadecanoyl carnitine Hydrochloride (T37735).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1407 mL	10.7034 mL	21.4069 mL
5 mM	0.4281 mL	2.1407 mL	4.2814 mL
10 mM	0.2141 mL	1.0703 mL	2.1407 mL
50 mM	0.0428 mL	0.2141 mL	0.4281 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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