

Palmitoyl carnitine-D3 hydrochloride

Chemical Properties

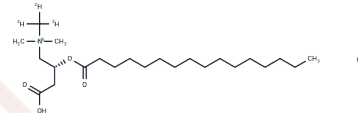
CAS No. :

Formula: C₂₃H₄₃D₃ClNO₄

Molecular Weight: 439.09

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	Palmitoyl carnitine-D3 hydrochloride is a deuterated compound of Palmitoyl carnitine Hydrochloride (T13810).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2774 mL	11.3872 mL	22.7744 mL
5 mM	0.4555 mL	2.2774 mL	4.5549 mL
10 mM	0.2277 mL	1.1387 mL	2.2774 mL
50 mM	0.0455 mL	0.2277 mL	0.4555 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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