

Acetyl carnitine-D3 hydrochloride

Chemical Properties

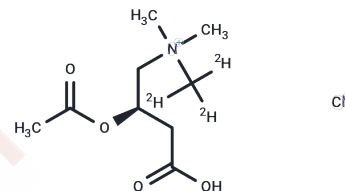
CAS No. :

Formula: C₉H₁₅D₃ClNO₄

Molecular Weight: 242.72

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	Acetyl carnitine-D3 hydrochloride is a deuterated compound of Acetyl carnitine Hydrochloride (TMIM-00026).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.120 mL	20.5999 mL	41.1997 mL
5 mM	0.824 mL	4.120 mL	8.2399 mL
10 mM	0.412 mL	2.060 mL	4.120 mL
50 mM	0.0824 mL	0.412 mL	0.824 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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