

## Propionyl carnitine-D3 hydrochloride

## Chemical Properties

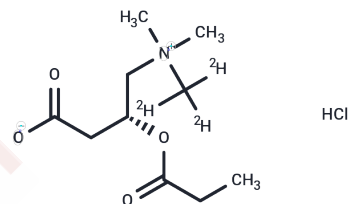
CAS No. :

Formula: C<sub>10</sub>H<sub>17</sub>D<sub>3</sub>ClNO<sub>4</sub>

Molecular Weight: 256.74

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	Propionyl carnitine-D3 hydrochloride is a deuterated compound of Propionyl carnitine Hydrochloride (TMIM-00027).
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.895 mL	19.475 mL	38.9499 mL
5 mM	0.779 mL	3.895 mL	7.790 mL
10 mM	0.3895 mL	1.9475 mL	3.895 mL
50 mM	0.0779 mL	0.3895 mL	0.779 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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