

## Butyryl carnitine-D3 hydrochloride

## Chemical Properties

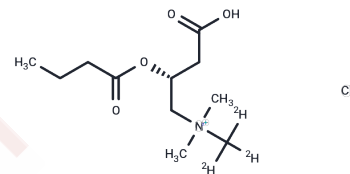
CAS No. :

Formula: C<sub>11</sub>H<sub>19</sub>D<sub>3</sub>ClNO<sub>4</sub>

Molecular Weight: 270.77

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	Butyryl carnitine-D3 hydrochloride is a deuterated compound of Butyryl carnitine hydrochloride.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6932 mL	18.4659 mL	36.9317 mL
5 mM	0.7386 mL	3.6932 mL	7.3863 mL
10 mM	0.3693 mL	1.8466 mL	3.6932 mL
50 mM	0.0739 mL	0.3693 mL	0.7386 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.

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