

## Decanoyl carnitine-D3 hydrochloride

## Chemical Properties

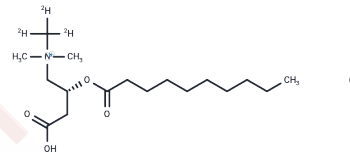
CAS No. :

Formula: C17H31D3ClNO4

Molecular Weight: 354.93

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	Decanoyl carnitine-D3 hydrochloride is a deuterated compound of Decanoyl carnitine Hydrochloride (TMIM-00037).
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8175 mL	14.0873 mL	28.1746 mL
5 mM	0.5635 mL	2.8175 mL	5.6349 mL
10 mM	0.2817 mL	1.4087 mL	2.8175 mL
50 mM	0.0563 mL	0.2817 mL	0.5635 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481