

C12:1 L-Carnitine chloride

Chemical Properties

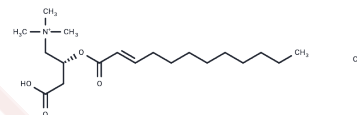
CAS No. : 2936622-29-4

Formula: C₁₉H₃₆ClNO₄

Molecular Weight: 377.95

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	C12:1 L-Carnitine chloride is an acylcarnitine lipid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6459 mL	13.2293 mL	26.4585 mL
5 mM	0.5292 mL	2.6459 mL	5.2917 mL
10 mM	0.2646 mL	1.3229 mL	2.6459 mL
50 mM	0.0529 mL	0.2646 mL	0.5292 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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