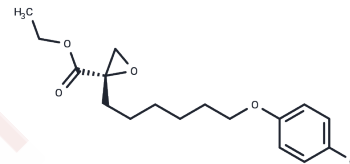


S-(-)-Etomoxir

Chemical Properties

CAS No. :	828934-40-3
Formula:	C17H23ClO4
Molecular Weight:	326.82
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	S-(-)-Etomoxir is an inhibitor of carnitine palmitoyltransferase A (CPT1) -- a molecule required for the oxidation of long-chain acyl CoA esters.
Targets(IC50)	Others,Acyltransferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0598 mL	15.2989 mL	30.5979 mL
5 mM	0.612 mL	3.0598 mL	6.1196 mL
10 mM	0.306 mL	1.5299 mL	3.0598 mL
50 mM	0.0612 mL	0.306 mL	0.612 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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