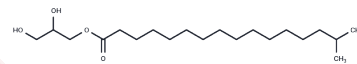


Aggreceride C

Chemical Properties

CAS No. :	104700-86-9
Formula:	C ₂₀ H ₄₀ O ₄
Molecular Weight:	344.529
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	Aggreceride C is an inhibitor of platelet aggregation. It exhibits inhibitory activity against aggregation induced by Adenosine 5'-diphosphate (ADP), Arachidonic acid, and PAF (platelet-activating factor), but shows lower activity against collagen-induced aggregation.
Targets(IC50)	PAFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9025 mL	14.5125 mL	29.025 mL
5 mM	0.5805 mL	2.9025 mL	5.805 mL
10 mM	0.2903 mL	1.4513 mL	2.9025 mL
50 mM	0.0581 mL	0.2903 mL	0.5805 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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