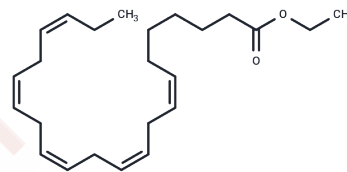


Docosapentaenoic acid ethyl ester

Chemical Properties

CAS No. : 119818-40-5
 Formula: C₂₄H₃₈O₂
 Molecular Weight: 358.56
 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	Docosapentaenoic acid ethyl ester is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7889 mL	13.9447 mL	27.8893 mL
5 mM	0.5578 mL	2.7889 mL	5.5779 mL
10 mM	0.2789 mL	1.3945 mL	2.7889 mL
50 mM	0.0558 mL	0.2789 mL	0.5578 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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