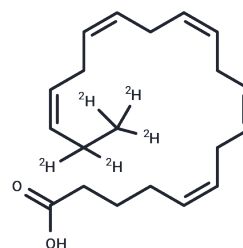


Eicosapentaenoic Acid-D5

Chemical Properties

CAS No. :	1197205-73-4
Formula:	C ₂₀ H ₂₅ D ₅ O ₂
Molecular Weight:	307.48
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	Eicosapentaenoic Acid-D5 is a deuterated compound of Eicosapentaenoic Acid. Eicosapentaenoic Acid (T5368) has a CAS number of 10417-94-4. Eicosapentaenoic Acid (T5368) (EPA) is a ω-3 fatty acid abundantly available in marine organisms.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2522 mL	16.2612 mL	32.5224 mL
5 mM	0.6504 mL	3.2522 mL	6.5045 mL
10 mM	0.3252 mL	1.6261 mL	3.2522 mL
50 mM	0.065 mL	0.3252 mL	0.6504 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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