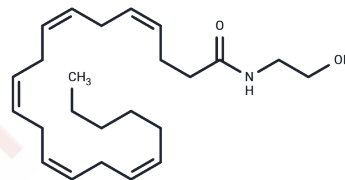


## N-(2-hydroxyethyl)-Docosapentaenamide

## Chemical Properties

CAS No. :	211817-55-9
Formula:	C <sub>24</sub> H <sub>39</sub> NO <sub>2</sub>
Molecular Weight:	373.57
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	N-(2-hydroxyethyl)-Docosapentaenamide is an ω-6 fatty acid characterized by a long chain and the attachment of a hydroxyethylamide group at the alpha position.
Targets(IC50)	Drug Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6769 mL	13.3844 mL	26.7687 mL
5 mM	0.5354 mL	2.6769 mL	5.3537 mL
10 mM	0.2677 mL	1.3384 mL	2.6769 mL
50 mM	0.0535 mL	0.2677 mL	0.5354 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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