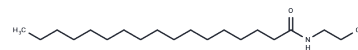


Heptadecanoyl ethanolamide

Chemical Properties

CAS No. :	53832-59-0
Formula:	C ₁₉ H ₃₉ NO ₂
Molecular Weight:	313.52
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	Heptadecanoyl ethanolamide, an endogenous cannabinoid, serves as a synthetic analog of PEA, featuring an odd-numbered (17-carbon) fatty acid chain [1].
Targets(IC50)	Cannabinoid Receptor,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1896 mL	15.9479 mL	31.8959 mL
5 mM	0.6379 mL	3.1896 mL	6.3792 mL
10 mM	0.319 mL	1.5948 mL	3.1896 mL
50 mM	0.0638 mL	0.319 mL	0.6379 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.

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