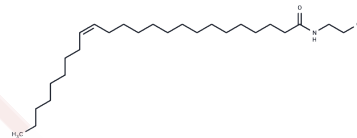


Nervonoyl ethanolamide

Chemical Properties

CAS No. : 887405-21-2
 Formula: C₂₆H₅₁NO₂
 Molecular Weight: 409.69
 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	Nervonoyl ethanolamide (NEA), an endogenous cannabinoid, functions as both a presynaptic and postsynaptic neuromodulator. Additionally, it is utilized in inflammation research [1].
Targets(IC50)	Cannabinoid Receptor,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4409 mL	12.2043 mL	24.4087 mL
5 mM	0.4882 mL	2.4409 mL	4.8817 mL
10 mM	0.2441 mL	1.2204 mL	2.4409 mL
50 mM	0.0488 mL	0.2441 mL	0.4882 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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