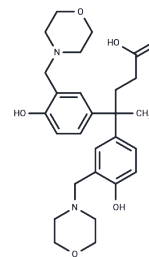


NXN-188

Chemical Properties

CAS No. : 6634-56-6
 Formula: C₂₇H₃₆N₂O₆
 Molecular Weight: 484.59
 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	NXN-188 is a novel dual-action small molecule compound that combines inhibition of neuronal nitric oxide synthase (nNOS) with 5-HT receptor agonism and is currently in development for the treatment of acute migraine.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0636 mL	10.318 mL	20.636 mL
5 mM	0.4127 mL	2.0636 mL	4.1272 mL
10 mM	0.2064 mL	1.0318 mL	2.0636 mL
50 mM	0.0413 mL	0.2064 mL	0.4127 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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