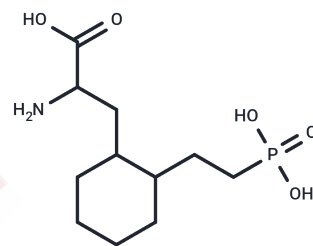


Npc 12626

Chemical Properties

CAS No. : 117571-54-7
 Formula: C₁₁H₂₂NO₅P
 Molecular Weight: 279.27
 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	Npc 12626 is a N-methyl-D-aspartate receptor antagonist; NPC 17742, the (2R,4R,5S)-isomer, is the most potent isomer in the mixture NPC 12626.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5808 mL	17.9038 mL	35.8076 mL
5 mM	0.7162 mL	3.5808 mL	7.1615 mL
10 mM	0.3581 mL	1.7904 mL	3.5808 mL
50 mM	0.0716 mL	0.3581 mL	0.7162 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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