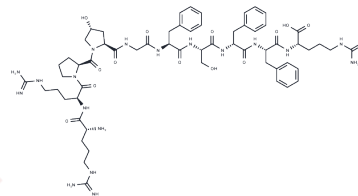


NPC 567

Chemical Properties

CAS No. : 109333-26-8
Formula: C₆₀H₈₇N₁₉O₁₃
Molecular Weight: 1282.48
Appearance: no data available
Storage: keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	NPC 567 is an antagonist of the bradykinin receptor.
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Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7797 mL	3.8987 mL	7.7974 mL
5 mM	0.1559 mL	0.7797 mL	1.5595 mL
10 mM	0.078 mL	0.3899 mL	0.7797 mL
50 mM	0.0156 mL	0.078 mL	0.1559 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.

Reference

Sylvin H, van der Ploeg I, Alving K. The effect of a bradykinin B2 receptor antagonist, NPC-567, on allergen-induced airway responses in a porcine model. *Inflamm Res.* 2001 Sep;50(9):453-9. PubMed PMID: 11603850.

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