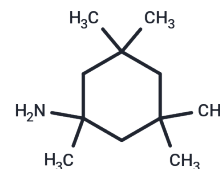


Neramexane HCl

Chemical Properties

CAS No. :	209185-99-9
Formula:	C ₁₁ H ₂₄ ClN
Molecular Weight:	205.768
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.

HCl



Biological Description

Description	1,3,3,5,5-pentamethylcyclohexan-1-amine hydrochloride, also known as PAC, is a cyclic amine commonly used as a chiral auxiliary in asymmetric syntheses including the Diels-Alder reaction, hydroxyaldol reaction, and Michael addition.
Targets(IC50)	Others,iGluR

Solubility Information

Solubility	DMSO: 55 mg/mL (267.29 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8598 mL	24.299 mL	48.5979 mL
5 mM	0.972 mL	4.8598 mL	9.7196 mL
10 mM	0.486 mL	2.4299 mL	4.8598 mL
50 mM	0.0972 mL	0.486 mL	0.972 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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