

Prisotinol dihydrochloride

Chemical Properties

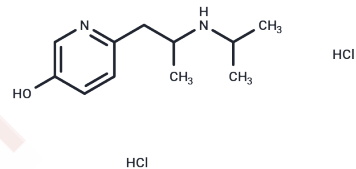
CAS No. : 76906-72-4

Formula: C₁₁H₂₀Cl₂N₂O

Molecular Weight: 267.2

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	Prisotinol, an aminoalkyl-5-pyridinol compound patented by Ciba-Geigy A.-G., has been utilized for angina pectoris treatment. The compound underwent evaluation in phase II clinical trials, targeting its efficacy as a cardioprotective agent.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7425 mL	18.7126 mL	37.4251 mL
5 mM	0.7485 mL	3.7425 mL	7.485 mL
10 mM	0.3743 mL	1.8713 mL	3.7425 mL
50 mM	0.0749 mL	0.3743 mL	0.7485 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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