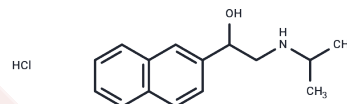


Pronethalol hydrochloride

Chemical Properties

CAS No. :	51-02-5
Formula:	C ₁₅ H ₂₀ ClNO
Molecular Weight:	265.78
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	β-adrenergic antagonist
Targets(IC50)	Others, Adrenergic Receptor

Solubility Information

Solubility	H ₂ O: 100 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	3.7625 mL	18.8126 mL	37.6251 mL
5 mM	0.7525 mL	3.7625 mL	7.525 mL
10 mM	0.3763 mL	1.8813 mL	3.7625 mL
50 mM	0.0753 mL	0.3763 mL	0.7525 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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