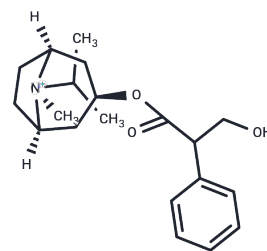


Ipratropium Free Base

Chemical Properties

CAS No. :	60205-81-4
Formula:	C ₂₀ H ₃₀ NO ₃
Molecular Weight:	332.46
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	Ipratropium Free Base is a muscarinic antagonist structurally related to ATROPINE but often considered safer and more effective for inhalation use. It is used for various bronchial disorders, in rhinitis, and as an antiarrhythmic.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0079 mL	15.0394 mL	30.0788 mL
5 mM	0.6016 mL	3.0079 mL	6.0158 mL
10 mM	0.3008 mL	1.5039 mL	3.0079 mL
50 mM	0.0602 mL	0.3008 mL	0.6016 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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