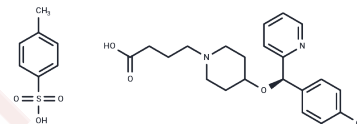


Bepotastine tosylate

Chemical Properties

CAS No. : 1160415-45-1
 Formula: C₂₈H₃₃ClN₂O₆S
 Molecular Weight: 561.09
 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	Bepotastine tosylate is a selective, orally active second-generation histamine H1 receptor antagonist that exhibits an inhibitory effect on histamine-mediated upregulation of nerve growth factor (NGF) expression. conjunctivitis and urticaria/pruritus.
Targets(IC50)	Others,Histamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7822 mL	8.9112 mL	17.8225 mL
5 mM	0.3564 mL	1.7822 mL	3.5645 mL
10 mM	0.1782 mL	0.8911 mL	1.7822 mL
50 mM	0.0356 mL	0.1782 mL	0.3564 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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