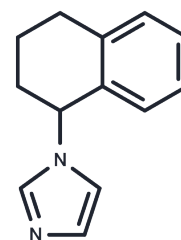


LY 150310

Chemical Properties

CAS No. : 103294-47-9
Formula: C₁₃H₁₄N₂
Molecular Weight: 198.26
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	LY 150310, a histamine H ₁ -receptor antagonist, can alter prostanoid concentrations in vitro and in vivo.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.0439 mL	25.2194 mL	50.4388 mL
5 mM	1.0088 mL	5.0439 mL	10.0878 mL
10 mM	0.5044 mL	2.5219 mL	5.0439 mL
50 mM	0.1009 mL	0.5044 mL	1.0088 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.

Reference

Stengel PW, Dillard RD, Cho HL, Snyder DW, Spaethe SM, Pechous PA, Obenchain RL, Cockerham SL, Silbaugh SA. Bronchopulmonary actions of 1-(1,2,3,4-tetrahydro-1-naphthylenyl)-1H-imidazole, nitric acid salt (LY150310), a

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