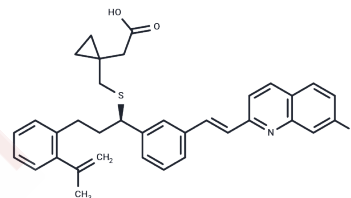


Montelukast methylstyrene

Chemical Properties

CAS No. :	918972-54-0
Formula:	C ₃₅ H ₃₄ ClNO ₂ S
Molecular Weight:	568.17
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	Montelukast methylstyrene is a leukotriene receptor antagonist (LTRA) used for the maintenance treatment of asthma and to relieve symptoms of seasonal allergies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.760 mL	8.8002 mL	17.6004 mL
5 mM	0.352 mL	1.760 mL	3.5201 mL
10 mM	0.176 mL	0.880 mL	1.760 mL
50 mM	0.0352 mL	0.176 mL	0.352 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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