Data Sheet (Cat.No.T68295)



Montelukast methyl ketone

Chemical Properties

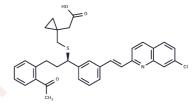
CAS No.: 937275-23-5

Formula: C34H32ClNO3S

Molecular Weight: 570.14

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Montelukast methyl ketone is a leukotriene receptor antagonist (LTRA) used for the

maintenance treatment of asthma and to relieve symptoms of seasonal allergies.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.754 mL	8.7698 mL	17.5396 mL
5 mM	0.3508 mL	1.754 mL	3.5079 mL
10 mM	0.1754 mL	0.877 mL	1.754 mL
50 mM	0.0351 mL	0.1754 mL	0.3508 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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