

FPL-59257

Chemical Properties

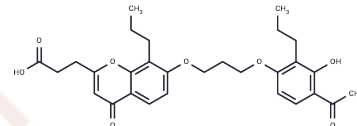
CAS No. : 76847-71-7

Formula: C₂₉H₃₄O₈

Molecular Weight: 510.58

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	FPL-59257 is a leukotriene antagonist that has been shown to abolish cough response & partly inhibit bronchoconstriction produced by leukotrienes C & D.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9586 mL	9.7928 mL	19.5856 mL
5 mM	0.3917 mL	1.9586 mL	3.9171 mL
10 mM	0.1959 mL	0.9793 mL	1.9586 mL
50 mM	0.0392 mL	0.1959 mL	0.3917 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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