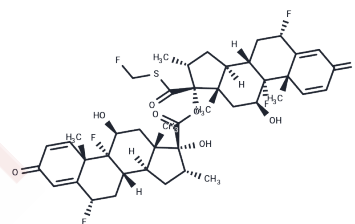


Fluticasone dimer impurity

Chemical Properties

CAS No. : 220589-37-7
 Formula: C₄₃H₅₁F₅O₈S
 Molecular Weight: 822.92
 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	Fluticasone dimer impurity, a dimeric derivative of Fluticasone Propionate, is a corticosteroid recognized for its high receptor affinity and potent topical activity.
Targets(IC50)	Others, Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2152 mL	6.0759 mL	12.1518 mL
5 mM	0.243 mL	1.2152 mL	2.4304 mL
10 mM	0.1215 mL	0.6076 mL	1.2152 mL
50 mM	0.0243 mL	0.1215 mL	0.243 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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