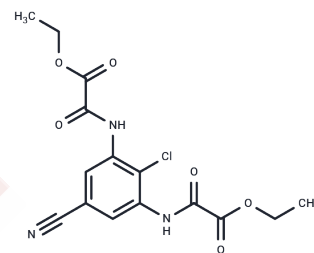


Lodoxamide ethyl

Chemical Properties

CAS No. :	53882-13-6
Formula:	C ₁₅ H ₁₄ ClN ₃ O ₆
Molecular Weight:	367.74
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	lodoxamide ethyl is a new orally active anti-allergic compound for the prevention of antigen-induced bronchoconstriction and blockage of skin allergic reactions.
Targets(IC50)	Others,GPCR

Solubility Information

Solubility	DMSO: 50 mg/mL (135.97 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7193 mL	13.5966 mL	27.1931 mL
5 mM	0.5439 mL	2.7193 mL	5.4386 mL
10 mM	0.2719 mL	1.3597 mL	2.7193 mL
50 mM	0.0544 mL	0.2719 mL	0.5439 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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