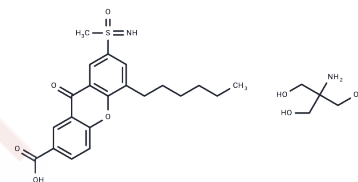


Sudexanox tromethamine

Chemical Properties

CAS No. : 66934-53-0
 Formula: C₂₅H₃₄N₂O₈
 Molecular Weight: 522.61
 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	Sudexanox, a flavonoid derivative, has demonstrated potent activity in preclinical studies for the treatment of allergies, allergic asthma, and asthmatic bronchitis, particularly in an IgE-induced passive cutaneous anaphylaxis model in rats.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9135 mL	9.5674 mL	19.1347 mL
5 mM	0.3827 mL	1.9135 mL	3.8269 mL
10 mM	0.1913 mL	0.9567 mL	1.9135 mL
50 mM	0.0383 mL	0.1913 mL	0.3827 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481