

Lixazinone sulfate

Chemical Properties

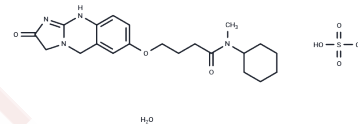
CAS No. : 101626-67-9

Formula: C₂₁H₃₂N₄O₈S

Molecular Weight: 500.57

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	Lixazinone sulfate is a cyclic adenosine monophosphate phosphodiesterase (cAMP PDE) inhibitor with cardiotoxic properties.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9977 mL	9.9886 mL	19.9772 mL
5 mM	0.3995 mL	1.9977 mL	3.9954 mL
10 mM	0.1998 mL	0.9989 mL	1.9977 mL
50 mM	0.040 mL	0.1998 mL	0.3995 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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