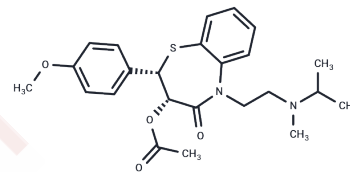


Siratiazem

Chemical Properties

CAS No. :	138778-28-6
Formula:	C ₂₄ H ₃₀ N ₂ O ₄ S
Molecular Weight:	442.57
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	Siratiazem [LRA 113] is a calcium channel antagonist structurally similar to diltiazem, distinguished by having a branched alkyl group on its basic nitrogen atom.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2595 mL	11.2976 mL	22.5953 mL
5 mM	0.4519 mL	2.2595 mL	4.5191 mL
10 mM	0.226 mL	1.1298 mL	2.2595 mL
50 mM	0.0452 mL	0.226 mL	0.4519 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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