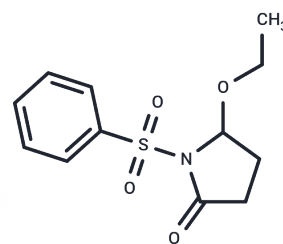


RU 35929

Chemical Properties

CAS No. : 131711-52-9
 Formula: C₁₂H₁₅NO₄S
 Molecular Weight: 269.32
 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	RU 35929 is a chiral anti-amnesic agent.
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7131 mL	18.5653 mL	37.1306 mL
5 mM	0.7426 mL	3.7131 mL	7.4261 mL
10 mM	0.3713 mL	1.8565 mL	3.7131 mL
50 mM	0.0743 mL	0.3713 mL	0.7426 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.

Reference

Amato ME, Djedaini F, Pappalardo GC, Perly B, Scarlata G. Molecular modeling of beta-cyclodextrin complexes with nootropic drugs. J Pharm Sci. 1992 Dec;81(12):1157-61. PubMed PMID: 1491330.

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