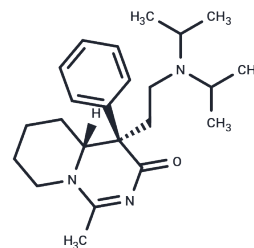


Actisomide

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 96914-39-5 |
| Formula: | C ₂₃ H ₃₅ N ₃ O |
| Molecular Weight: | 369.54 |
| 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 | Actisomide (SC-36602) is an antiarrhythmic agent. Its absorption in rats and uptake in CaCo-2 cells in vitro are pH-dependent. |
| Targets(IC50) | Apoptosis |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.7061 mL | 13.5303 mL | 27.0607 mL |
| 5 mM | 0.5412 mL | 2.7061 mL | 5.4121 mL |
| 10 mM | 0.2706 mL | 1.353 mL | 2.7061 mL |
| 50 mM | 0.0541 mL | 0.2706 mL | 0.5412 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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