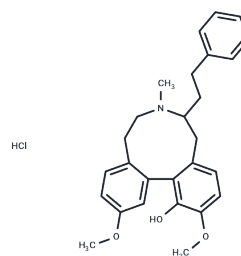


Asocainol hydrochloride

Chemical Properties

CAS No. :	91574-89-9
Formula:	C ₂₇ H ₃₂ ClNO ₃
Molecular Weight:	454.01
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	Asocainol hydrochloride is an antiarrhythmic drug which inhibits slow Ca ²⁺ influx. This is accompanied by alterations in normal Na ⁺ -carried action potentials. Therefore, Asocainol not only inhibits Ca ²⁺ inflow but also interferes with the fast inward Na ⁺ current.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2026 mL	11.013 mL	22.0259 mL
5 mM	0.4405 mL	2.2026 mL	4.4052 mL
10 mM	0.2203 mL	1.1013 mL	2.2026 mL
50 mM	0.0441 mL	0.2203 mL	0.4405 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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