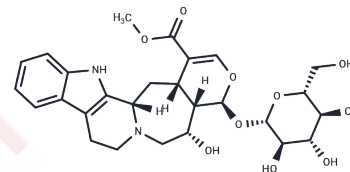


3alpha-dihydrocadambine

Chemical Properties

CAS No. :	54483-84-0
Formula:	C ₂₇ H ₃₄ N ₂ O ₁₀
Molecular Weight:	546.573
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	3alpha-Dihydrocadambine exhibits dose-dependent hypotensive and anti-hypertensive effects in anesthetized normotensive rats and in conscious spontaneously hypertensive rats.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8296 mL	9.148 mL	18.2959 mL
5 mM	0.3659 mL	1.8296 mL	3.6592 mL
10 mM	0.183 mL	0.9148 mL	1.8296 mL
50 mM	0.0366 mL	0.183 mL	0.3659 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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