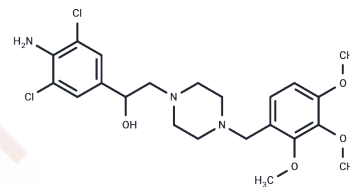


Xinchaunling

Chemical Properties

CAS No. :	104672-11-9
Formula:	C ₂₂ H ₂₉ Cl ₂ N ₃ O ₄
Molecular Weight:	470.39
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	Xinchaunling is a biochemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1259 mL	10.6295 mL	21.259 mL
5 mM	0.4252 mL	2.1259 mL	4.2518 mL
10 mM	0.2126 mL	1.0629 mL	2.1259 mL
50 mM	0.0425 mL	0.2126 mL	0.4252 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

- Sun YD, Feng YP, Zeng GY, Song ZY. [Effects of xinchuanling (XC-1) and its derivative XC-2 on adrenoceptors and arterial muscle]. Yao Xue Xue Bao. 1987 Feb;22(2):81-6. Chinese. PubMed PMID: 3039796.
- Zeng GY, Sun YD, Zhou YP, Liu WH, Zhang LY, Zeng YG. [Effects of xinchuanling(XC-1) and its derivative XC-2 on cardiac hemodynamics in dogs]. Yao Xue Xue Bao. 1986 Jun;21(6):411-5. Chinese. PubMed PMID: 3811925.

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