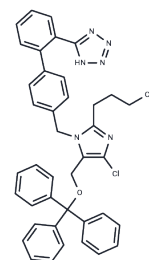


Trityllosartan

Chemical Properties

CAS No. :	133909-99-6
Formula:	C ₄₁ H ₃₇ ClN ₆ O
Molecular Weight:	665.23
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	Trityllosartan is an intermediate in the preparation of Losartan.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5032 mL	7.5162 mL	15.0324 mL
5 mM	0.3006 mL	1.5032 mL	3.0065 mL
10 mM	0.1503 mL	0.7516 mL	1.5032 mL
50 mM	0.0301 mL	0.1503 mL	0.3006 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

Sieroń L, Nagaraj B, Prabhuswamy B, Yathirajan HS, Nagaraja P, Narasegowda RS, Gaonkar SL. Trityl losartan. Acta Crystallogr C. 2004 Nov;60(Pt 11):o821-3. Epub 2004 Oct 22. PubMed PMID: 15528831.

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