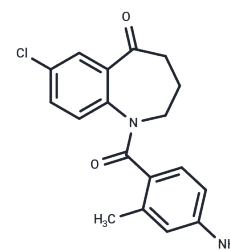


Tolvaptan Impurity

Chemical Properties

CAS No. :	137977-97-0
Formula:	C ₁₈ H ₁₇ ClN ₂ O ₂
Molecular Weight:	328.79
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	Tolvaptan Impurity [1-(4-Amino-2-methylbenzoyl)-7-chloro-1,2,3,4-tetrahydro-5H-1-benzazepin-5-one] is a pharmaceutical intermediate utilized in the synthesis of various active compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0415 mL	15.2073 mL	30.4146 mL
5 mM	0.6083 mL	3.0415 mL	6.0829 mL
10 mM	0.3041 mL	1.5207 mL	3.0415 mL
50 mM	0.0608 mL	0.3041 mL	0.6083 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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