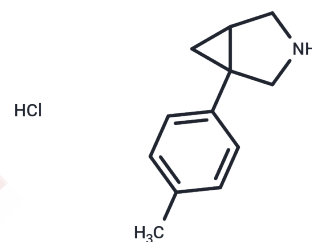


Bicifadine hydrochloride

Chemical Properties

CAS No. :	66504-75-4
Formula:	C ₁₂ H ₁₆ ClN
Molecular Weight:	209.715
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	noradrenalin transporter antagonist
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: <20.97 mg/mL, Sonication is recommended. DMSO: <20.97 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7683 mL	23.8413 mL	47.6826 mL
5 mM	0.9537 mL	4.7683 mL	9.5365 mL
10 mM	0.4768 mL	2.3841 mL	4.7683 mL
50 mM	0.0954 mL	0.4768 mL	0.9537 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481