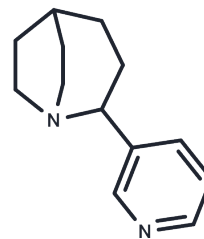


TC 1698 dihydrochloride

Chemical Properties

CAS No. :	700834-58-8
Formula:	C13H18N2
Molecular Weight:	202.3
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	nicotinic $\alpha 7$ receptor agonist
Targets(IC50)	Others,AChR

Solubility Information

Solubility	H2O: <27.52 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	4.9432 mL	24.7158 mL	49.4315 mL
5 mM	0.9886 mL	4.9432 mL	9.8863 mL
10 mM	0.4943 mL	2.4716 mL	4.9432 mL
50 mM	0.0989 mL	0.4943 mL	0.9886 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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