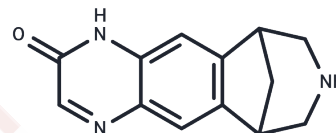


Hydroxy Varenicline

Chemical Properties

CAS No. :	357424-21-6
Formula:	C13H13N3O
Molecular Weight:	227.267
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	Hydroxy varenicline, a metabolite of the nicotinic acetylcholine receptor (nAChR) agonist varenicline, functions within the biochemical pathway by interacting with nAChR sites.
Targets(IC50)	Others,AChR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4001 mL	22.0003 mL	44.0005 mL
5 mM	0.880 mL	4.4001 mL	8.8001 mL
10 mM	0.440 mL	2.200 mL	4.4001 mL
50 mM	0.088 mL	0.440 mL	0.880 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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