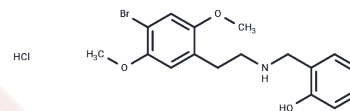


25B-NBOH hydrochloride

Chemical Properties

CAS No. :	1539266-16-4
Formula:	C17H21BrClNO3
Molecular Weight:	402.711
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	25B-NBOH hydrochloride is a phenethylamine that exhibits high affinity for serotonin (5-HT) receptors 5-HT _{2A} and 5-HT _{2C} , with pK _i values of 8.3 and 9.4, respectively.
Targets(IC50)	5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4832 mL	12.4159 mL	24.8318 mL
5 mM	0.4966 mL	2.4832 mL	4.9664 mL
10 mM	0.2483 mL	1.2416 mL	2.4832 mL
50 mM	0.0497 mL	0.2483 mL	0.4966 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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