

25I-NBMD hydrochloride

Chemical Properties

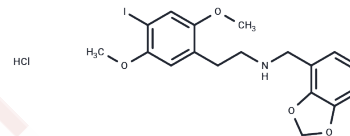
CAS No. : 1539266-14-2

Formula: C₁₈H₂₁ClINO₄

Molecular Weight: 477.721

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	25I-NBMD hydrochloride is a derivative of the phenethylamine 2C-I, known for enhancing both the affinity and activity of the serotonin receptor 5-HT _{2A} .
Targets(IC ₅₀)	5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0933 mL	10.4664 mL	20.9328 mL
5 mM	0.4187 mL	2.0933 mL	4.1866 mL
10 mM	0.2093 mL	1.0466 mL	2.0933 mL
50 mM	0.0419 mL	0.2093 mL	0.4187 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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