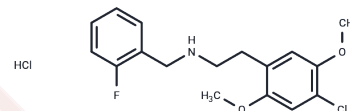


## 25C-NBF hydrochloride

## Chemical Properties

CAS No. :	1539266-21-1
Formula:	C17H20Cl2FNO2
Molecular Weight:	360.251
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	25C-NBF hydrochloride is an agonist of 5-HT receptors, specifically activating 5-HT2A and 5-HT2C receptors, with an EC50 of approximately 0.3 $\mu$ M.
Targets(IC50)	5-HT Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7759 mL	13.8793 mL	27.7585 mL
5 mM	0.5552 mL	2.7759 mL	5.5517 mL
10 mM	0.2776 mL	1.3879 mL	2.7759 mL
50 mM	0.0555 mL	0.2776 mL	0.5552 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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