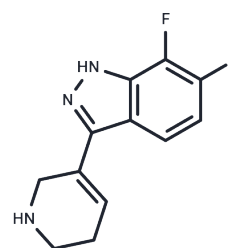


## 5-HT2A receptor agonist-7

### Chemical Properties

CAS No. : 3066340-41-5  
 Formula: C<sub>12</sub>H<sub>11</sub>F<sub>2</sub>N<sub>3</sub>  
 Molecular Weight: 235.233  
 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	5-HT2A receptor agonist-7 (517) functions as a modulator of the 5-HT2A receptor, with an EC <sub>50</sub> value of less than 100 nM.
Targets(IC <sub>50</sub> )	5-HT Receptor

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2512 mL	21.2558 mL	42.5116 mL
5 mM	0.8502 mL	4.2512 mL	8.5023 mL
10 mM	0.4251 mL	2.1256 mL	4.2512 mL
50 mM	0.085 mL	0.4251 mL	0.8502 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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