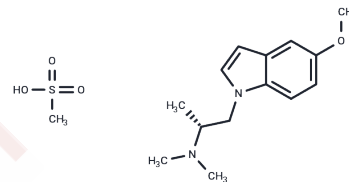


AAZ-A 154 mesylate

Chemical Properties

CAS No. :	2930846-03-8
Formula:	C ₁₅ H ₂₄ N ₂ O ₄ S
Molecular Weight:	328.43
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	AAZ-A 154 mesylate mesylate is a selective, competitive, and non-hallucinogenic antagonist of 5-HT _{2A} R. It enhances neuronal growth in rodents and produces enduring beneficial behavioral effects.
Targets(IC ₅₀)	5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0448 mL	15.2239 mL	30.4479 mL
5 mM	0.609 mL	3.0448 mL	6.0896 mL
10 mM	0.3045 mL	1.5224 mL	3.0448 mL
50 mM	0.0609 mL	0.3045 mL	0.609 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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