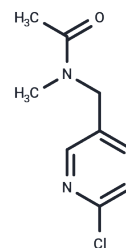


5-AMAM-2-CP

Chemical Properties

CAS No. :	864628-19-3
Formula:	C ₉ H ₁₁ ClN ₂ O
Molecular Weight:	198.65
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-AMAM-2-CP, a significant metabolite of Acetamiprid, serves as a global insecticide within the neonicotinoid class and acts as an nAChR agonist [1] [2].
Targets(IC50)	Others,AChR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.034 mL	25.1699 mL	50.3398 mL
5 mM	1.0068 mL	5.034 mL	10.068 mL
10 mM	0.5034 mL	2.517 mL	5.034 mL
50 mM	0.1007 mL	0.5034 mL	1.0068 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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