

AF267

Chemical Properties

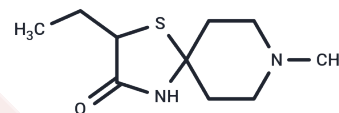
CAS No. : 168818-83-5

Formula: C₁₀H₁₈N₂O₂S

Molecular Weight: 214.33

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	AF267 is a M1 muscarinic agonist that works by restoring cognitive impairments.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6657 mL	23.3285 mL	46.657 mL
5 mM	0.9331 mL	4.6657 mL	9.3314 mL
10 mM	0.4666 mL	2.3329 mL	4.6657 mL
50 mM	0.0933 mL	0.4666 mL	0.9331 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.

Reference

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