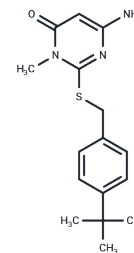


## N-Me-aminopyrimidinone9

## Chemical Properties

CAS No. :	1356834-62-2
Formula:	C16H21N3OS
Molecular Weight:	303.42
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	N-Me-aminopyrimidinone9 is a sodium channel antagonist
Targets(IC50)	Sodium Channel

## Solubility Information

Solubility	DMSO: 12 mg/mL (39.55 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2958 mL	16.4788 mL	32.9576 mL
5 mM	0.6592 mL	3.2958 mL	6.5915 mL
10 mM	0.3296 mL	1.6479 mL	3.2958 mL
50 mM	0.0659 mL	0.3296 mL	0.6592 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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