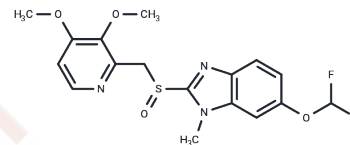


## N3-Methyl pantoprazole

## Chemical Properties

CAS No. :	721924-06-7
Formula:	C <sub>17</sub> H <sub>17</sub> F <sub>2</sub> N <sub>3</sub> O <sub>4</sub> S
Molecular Weight:	397.40
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	N3-Methyl pantoprazole is an impurity of Pantoprazole.
Targets(IC50)	Proton pump

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5164 mL	12.5818 mL	25.1636 mL
5 mM	0.5033 mL	2.5164 mL	5.0327 mL
10 mM	0.2516 mL	1.2582 mL	2.5164 mL
50 mM	0.0503 mL	0.2516 mL	0.5033 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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