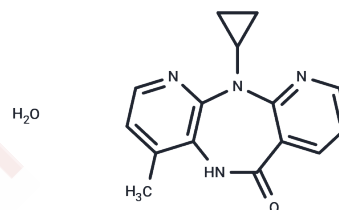


## Nevirapine hemihydrate

## Chemical Properties

CAS No. :	220988-26-1
Formula:	C <sub>30</sub> H <sub>30</sub> N <sub>8</sub> O <sub>3</sub>
Molecular Weight:	550.62
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	Nevirapine hemihydrate is a non-nucleoside reverse transcriptase inhibitor (NNRTI) studied for potential treatment of HIV-1 infection and AIDS.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8161 mL	9.0807 mL	18.1613 mL
5 mM	0.3632 mL	1.8161 mL	3.6323 mL
10 mM	0.1816 mL	0.9081 mL	1.8161 mL
50 mM	0.0363 mL	0.1816 mL	0.3632 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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