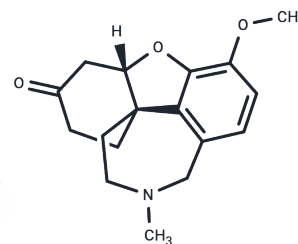


## Dihydronarwedine

## Chemical Properties

CAS No. :	21041-10-1
Formula:	C <sub>17</sub> H <sub>21</sub> NO <sub>3</sub>
Molecular Weight:	287.35
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	Dihydronarwedine is a metabolite of Galanthamine, an inhibitor of glycogen synthase kinase 3 $\beta$ (GSK3 $\beta$ )
Targets(IC50)	Others,GSK-3

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4801 mL	17.4004 mL	34.8008 mL
5 mM	0.696 mL	3.4801 mL	6.9602 mL
10 mM	0.348 mL	1.740 mL	3.4801 mL
50 mM	0.0696 mL	0.348 mL	0.696 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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