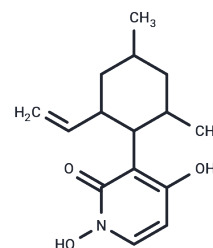


## Pyridoxatin

## Chemical Properties

CAS No. :	135529-30-5
Formula:	C <sub>15</sub> H <sub>21</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	263.33
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	Pyridoxatin is a fungal metabolite that inhibits production of thiobarbituric acid reactive substance (TBARS). Pyridoxatin inhibits hemolysis induced by the free radical generator AAPH and is active against C. albicans.
Targets(IC50)	MMP,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7975 mL	18.9876 mL	37.9752 mL
5 mM	0.7595 mL	3.7975 mL	7.595 mL
10 mM	0.3798 mL	1.8988 mL	3.7975 mL
50 mM	0.076 mL	0.3798 mL	0.7595 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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