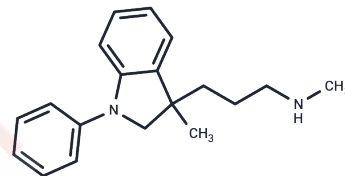


## Daledalin

## Chemical Properties

CAS No. : 22136-27-2  
 Formula: C<sub>19</sub>H<sub>24</sub>N<sub>2</sub>  
 Molecular Weight: 280.41  
 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	Daledalin is an antidepressant which was synthesized and trialed for depression in the early 1970s, but was never marketed. It is a selective norepinephrine reuptake inhibitor, with no significant effects on the reuptake of serotonin and dopamine, and no antihistamine or anticholinergic properties.
Targets(IC50)	Others, Adrenergic Receptor, Serotonin Transporter

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5662 mL	17.831 mL	35.6621 mL
5 mM	0.7132 mL	3.5662 mL	7.1324 mL
10 mM	0.3566 mL	1.7831 mL	3.5662 mL
50 mM	0.0713 mL	0.3566 mL	0.7132 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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