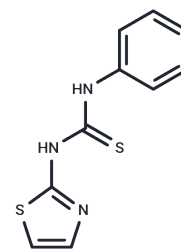


## Phenylthiazolylthiourea

## Chemical Properties

CAS No. :	14901-16-7
Formula:	C10H9N3S2
Molecular Weight:	235.33
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	Phenylthiazolylthiourea is a dopamine-beta-hydroxylase inhibitor.
Targets(IC50)	Others,Hydroxylase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2494 mL	21.2468 mL	42.4935 mL
5 mM	0.8499 mL	4.2494 mL	8.4987 mL
10 mM	0.4249 mL	2.1247 mL	4.2494 mL
50 mM	0.085 mL	0.4249 mL	0.8499 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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