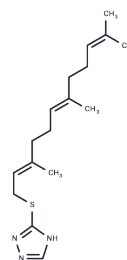


## Farnesylthiotriazole

## Chemical Properties

CAS No. :	156604-45-4
Formula:	C <sub>17</sub> H <sub>27</sub> N <sub>3</sub> S
Molecular Weight:	305.48
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	Farnesylthiotriazole is a persistent PKC activator agent.
Targets(IC50)	Others,PKC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2735 mL	16.3677 mL	32.7354 mL
5 mM	0.6547 mL	3.2735 mL	6.5471 mL
10 mM	0.3274 mL	1.6368 mL	3.2735 mL
50 mM	0.0655 mL	0.3274 mL	0.6547 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.

## Reference

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