

## Akardite II

## Chemical Properties

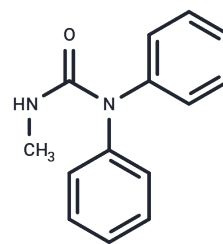
CAS No. : 13114-72-2

Formula: C<sub>14</sub>H<sub>14</sub>N<sub>2</sub>O

Molecular Weight: 226.28

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Akardite II ,with CAS No. 13114-72-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Akardite II provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
Targets(IC50)	Antifungal

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4193 mL	22.0965 mL	44.193 mL
5 mM	0.8839 mL	4.4193 mL	8.8386 mL
10 mM	0.4419 mL	2.2097 mL	4.4193 mL
50 mM	0.0884 mL	0.4419 mL	0.8839 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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