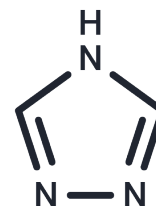


## 1,2,4-Triazole

## Chemical Properties

CAS No. :	288-88-0
Formula:	C <sub>2</sub> H <sub>3</sub> N <sub>3</sub>
Molecular Weight:	69.06
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	1,2,4-Triazole, with CAS No. 288-88-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1,2,4-Triazole 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.
-------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	14.4802 mL	72.4008 mL	144.8016 mL
5 mM	2.896 mL	14.4802 mL	28.9603 mL
10 mM	1.448 mL	7.2401 mL	14.4802 mL
50 mM	0.2896 mL	1.448 mL	2.896 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**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481