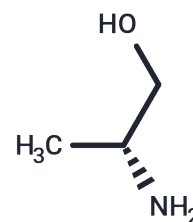


## D-Alaninol

## Chemical Properties

CAS No. :	35320-23-1
Formula:	C <sub>3</sub> H <sub>9</sub> NO
Molecular Weight:	75.1097
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	D-Alaninol is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
-------------	--

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	13.3138 mL	66.569 mL	133.1381 mL
5 mM	2.6628 mL	13.3138 mL	26.6276 mL
10 mM	1.3314 mL	6.6569 mL	13.3138 mL
50 mM	0.2663 mL	1.3314 mL	2.6628 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