

## 1-Adamantaneethanol

## Chemical Properties

CAS No. :	6240-11-5
Formula:	C <sub>12</sub> H <sub>20</sub> O
Molecular Weight:	180.29
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-Adamantaneethanol (a hapten) affects peptide binding by MHC II [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5466 mL	27.7331 mL	55.4662 mL
5 mM	1.1093 mL	5.5466 mL	11.0932 mL
10 mM	0.5547 mL	2.7733 mL	5.5466 mL
50 mM	0.1109 mL	0.5547 mL	1.1093 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