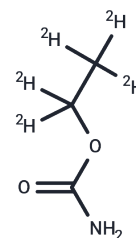


## Urethane-D5

## Chemical Properties

CAS No. :	73962-07-9
Formula:	C3D5H2NO2
Molecular Weight:	94.12
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	Urethane-D5 is a deuterated compound of Urethane. Urethane (T0051) has a CAS number of 51-79-6. Urethane (T0051) was an antineoplastic agent .Now is used for other medicinal purposes.
Targets(IC50)	Antibacterial,Parasite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	10.6247 mL	53.1237 mL	106.2473 mL
5 mM	2.1249 mL	10.6247 mL	21.2495 mL
10 mM	1.0625 mL	5.3124 mL	10.6247 mL
50 mM	0.2125 mL	1.0625 mL	2.1249 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.

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