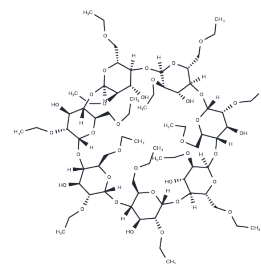


## Heptakis-(2,6-di-O-ethyl)- $\beta$ -cyclodextrin

### Chemical Properties

CAS No. :	111689-03-3
Formula:	C70H126O35
Molecular Weight:	1527.73
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	Heptakis-(2,6-di-O-ethyl)- $\beta$ -cyclodextrin 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	0.6546 mL	3.2728 mL	6.5457 mL
5 mM	0.1309 mL	0.6546 mL	1.3091 mL
10 mM	0.0655 mL	0.3273 mL	0.6546 mL
50 mM	0.0131 mL	0.0655 mL	0.1309 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