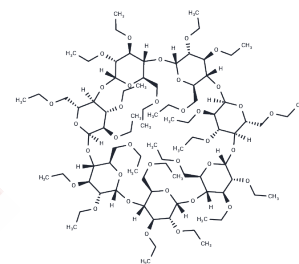


Heptakis(2,3,6-tri-O-ethyl)- β -cyclodextrin

Chemical Properties

CAS No. :	111689-01-1
Formula:	C ₈₄ H ₁₅₄ O ₃₅
Molecular Weight:	1724.1
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(2,3,6-tri-O-ethyl)- β -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	0.580 mL	2.9001 mL	5.8001 mL
5 mM	0.116 mL	0.580 mL	1.160 mL
10 mM	0.058 mL	0.290 mL	0.580 mL
50 mM	0.0116 mL	0.058 mL	0.116 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