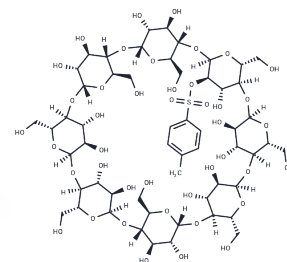


Mono-2-O-(p-toluenesulfonyl)- γ -cyclodextrin

Chemical Properties

CAS No. :	97227-32-2
Formula:	C ₅₅ H ₈₆ O ₄₂ S
Molecular Weight:	1451.31
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	Mono-2-O-(p-toluenesulfonyl)- γ -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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.689 mL	3.4452 mL	6.8903 mL
5 mM	0.1378 mL	0.689 mL	1.3781 mL
10 mM	0.0689 mL	0.3445 mL	0.689 mL
50 mM	0.0138 mL	0.0689 mL	0.1378 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

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