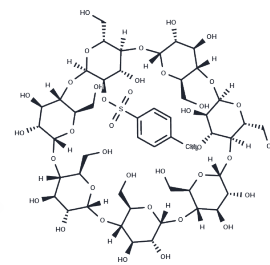


Mono-2-O-(p-toluenesulfonyl)- β -cyclodextrin

Chemical Properties

CAS No. :	84216-71-7
Formula:	C ₄₉ H ₇₆ O ₃₇ S
Molecular Weight:	1289.17
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)- 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7757 mL	3.8785 mL	7.7569 mL
5 mM	0.1551 mL	0.7757 mL	1.5514 mL
10 mM	0.0776 mL	0.3878 mL	0.7757 mL
50 mM	0.0155 mL	0.0776 mL	0.1551 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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