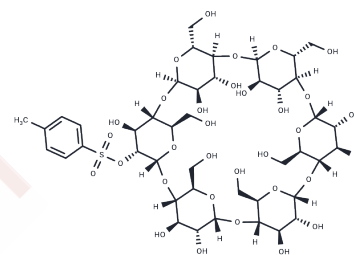


## Mono-2-O-(p-toluenesulfonyl)- $\alpha$ -cyclodextrin

### Chemical Properties

CAS No. :	93184-10-2
Formula:	C43H66O32S
Molecular Weight:	1127.03
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)- $\alpha$ -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	0.8873 mL	4.4364 mL	8.8729 mL
5 mM	0.1775 mL	0.8873 mL	1.7746 mL
10 mM	0.0887 mL	0.4436 mL	0.8873 mL
50 mM	0.0177 mL	0.0887 mL	0.1775 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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