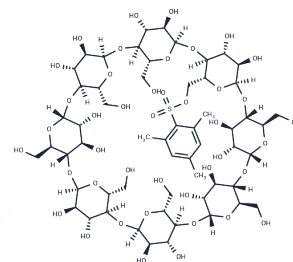


Mono-6-O-mesitylenesulfonyl- γ -cyclodextrin

Chemical Properties

CAS No. :	174010-62-9
Formula:	C57H90O42S
Molecular Weight:	1479.36
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-6-O-mesitylenesulfonyl- 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	0.676 mL	3.3798 mL	6.7597 mL
5 mM	0.1352 mL	0.676 mL	1.3519 mL
10 mM	0.0676 mL	0.338 mL	0.676 mL
50 mM	0.0135 mL	0.0676 mL	0.1352 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481