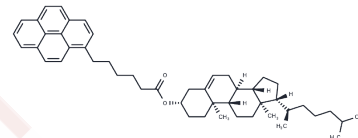


## Cholesteryl (pyren-1-yl)hexanoate

### Chemical Properties

CAS No. : 96886-70-3  
 Formula: C<sub>49</sub>H<sub>64</sub>O<sub>2</sub>  
 Molecular Weight: 685.03  
 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	Cholesteryl (pyren-1-yl)hexanoate 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.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4598 mL	7.299 mL	14.5979 mL
5 mM	0.292 mL	1.4598 mL	2.9196 mL
10 mM	0.146 mL	0.7299 mL	1.4598 mL
50 mM	0.0292 mL	0.146 mL	0.292 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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