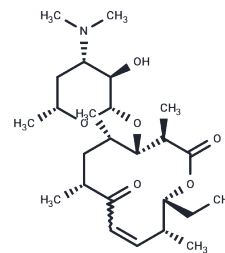


## Antibiotic YC 17

## Chemical Properties

CAS No. :	11091-33-1
Formula:	C <sub>25</sub> H <sub>43</sub> NO <sub>6</sub>
Molecular Weight:	453.62
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	Antibiotic YC 17 is a biochemical agent.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2045 mL	11.0224 mL	22.0449 mL
5 mM	0.4409 mL	2.2045 mL	4.409 mL
10 mM	0.2204 mL	1.1022 mL	2.2045 mL
50 mM	0.0441 mL	0.2204 mL	0.4409 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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