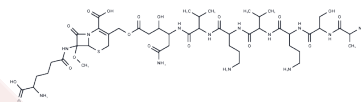


## Cephabacin M6

## Chemical Properties

CAS No. :	99313-73-2
Formula:	C47H79N13O18S
Molecular Weight:	1146.27
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Cephabacin M6 is a new cephem antibiotic isolated from bacterial.
Targets(IC50)	Others,Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8724 mL	4.362 mL	8.7239 mL
5 mM	0.1745 mL	0.8724 mL	1.7448 mL
10 mM	0.0872 mL	0.4362 mL	0.8724 mL
50 mM	0.0174 mL	0.0872 mL	0.1745 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.

### Reference

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