

7-Epiclindamycin

Chemical Properties

CAS No. :	16684-06-3
Formula:	C ₁₈ H ₃₃ ClN ₂ O ₅ S
Molecular Weight:	424.98
Storage:	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	7-Epiclindamycin is a common impurity found in Clindamycin raw materials. It forms during the synthesis of Clindamycin.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3531 mL	11.7653 mL	23.5305 mL
5 mM	0.4706 mL	2.3531 mL	4.7061 mL
10 mM	0.2353 mL	1.1765 mL	2.3531 mL
50 mM	0.0471 mL	0.2353 mL	0.4706 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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