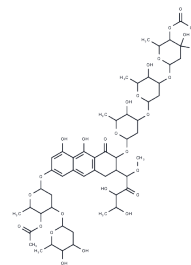


Demethylolivomycin B

Chemical Properties

CAS No. :	86917-63-7
Formula:	C ₅₅ H ₇₈ O ₂₆
Molecular Weight:	1155.19
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	Demethylolivomycin B is an antitumor antibiotic with mild antibacterial activity against Gram-positive bacteria and anticancer properties.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8657 mL	4.3283 mL	8.6566 mL
5 mM	0.1731 mL	0.8657 mL	1.7313 mL
10 mM	0.0866 mL	0.4328 mL	0.8657 mL
50 mM	0.0173 mL	0.0866 mL	0.1731 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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