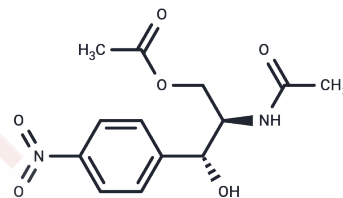


## Corynecin IV

## Chemical Properties

CAS No. : 40958-11-0  
 Formula: C<sub>13</sub>H<sub>16</sub>N<sub>2</sub>O<sub>6</sub>  
 Molecular Weight: 296.276  
 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	Corynecin IV is a metabolite similar to chloramphenicol, originally isolated from corynebacteria.
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3752 mL	16.8759 mL	33.7519 mL
5 mM	0.675 mL	3.3752 mL	6.7504 mL
10 mM	0.3375 mL	1.6876 mL	3.3752 mL
50 mM	0.0675 mL	0.3375 mL	0.675 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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