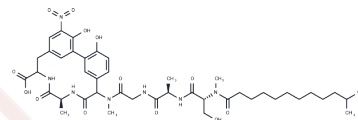


## Arylomycin B5

## Chemical Properties

CAS No. :	459844-28-1
Formula:	C43H61N7O13
Molecular Weight:	883.984
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	Arylomycin B5 is a microbial metabolite and a structural analogue of Arylomycin B2.
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1312 mL	5.6562 mL	11.3125 mL
5 mM	0.2262 mL	1.1312 mL	2.2625 mL
10 mM	0.1131 mL	0.5656 mL	1.1312 mL
50 mM	0.0226 mL	0.1131 mL	0.2262 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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