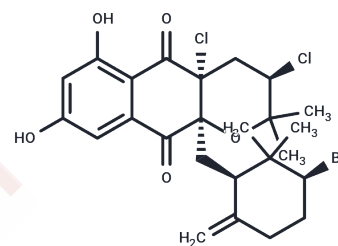


## Napyradiomycin B3

## Chemical Properties

CAS No. :	103106-22-5
Formula:	C <sub>25</sub> H <sub>29</sub> BrCl <sub>2</sub> O <sub>5</sub>
Molecular Weight:	560.31
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	Napyradiomycin B3 is an antibiotic with activity against Gram-positive bacteria and mycobacteria.
Targets(IC50)	Antibacterial, Antibiotic

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7847 mL	8.9236 mL	17.8473 mL
5 mM	0.3569 mL	1.7847 mL	3.5695 mL
10 mM	0.1785 mL	0.8924 mL	1.7847 mL
50 mM	0.0357 mL	0.1785 mL	0.3569 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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