

## Sporminarin B

## Chemical Properties

CAS No. :	915403-43-9
Formula:	C <sub>35</sub> H <sub>60</sub> O <sub>8</sub>
Molecular Weight:	608.86
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	Sporminarin B is an antibacterial and antifungal agent. It exhibits inhibitory activity against <i>Candida albicans</i> and <i>Staphylococcus aureus</i> .
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6424 mL	8.2121 mL	16.4241 mL
5 mM	0.3285 mL	1.6424 mL	3.2848 mL
10 mM	0.1642 mL	0.8212 mL	1.6424 mL
50 mM	0.0328 mL	0.1642 mL	0.3285 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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