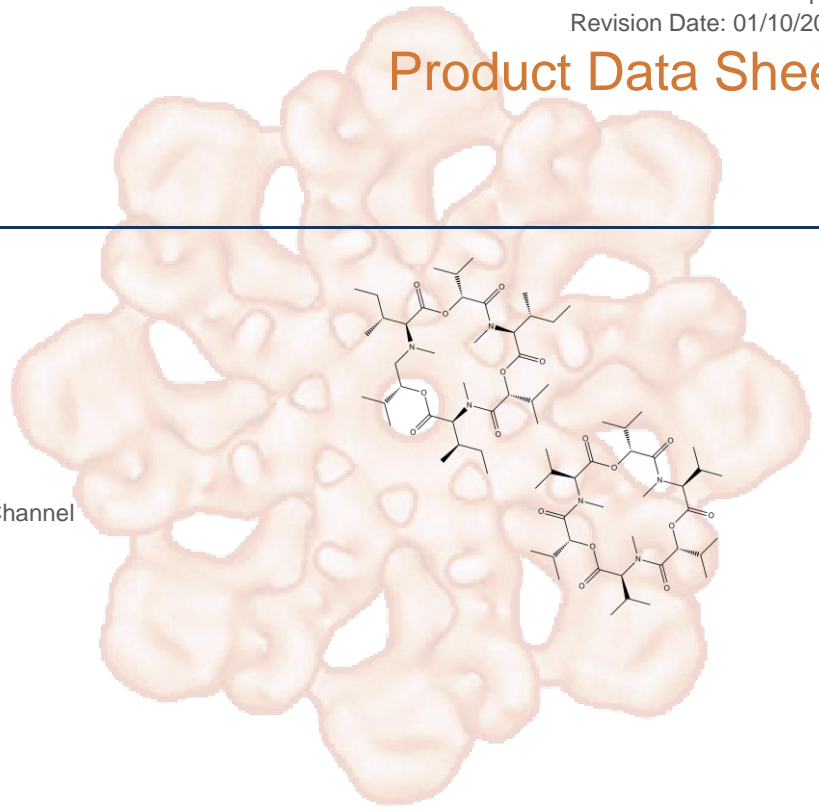


# Product Data Sheet

## Enniatin Complex

<b>Cat. No.:</b>	C3498
<b>CAS No.:</b>	11113-62-5
<b>Formula:</b>	C <sub>33</sub> H <sub>57</sub> N <sub>3</sub> O <sub>9</sub> (for B)
<b>M.Wt:</b>	639.8
<b>Synonyms:</b>	
<b>Target:</b>	Membrane Transporter/Ion Channel
<b>Pathway:</b>	Ionophore
<b>Storage:</b>	Store at -20°C



### Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	<b>1 mM</b>		1.5630 mL	7.8149 mL	15.6299 mL
	<b>5 mM</b>		0.3126 mL	1.5630 mL	3.1260 mL
	<b>10 mM</b>		0.1563 mL	0.7815 mL	1.5630 mL

Please refer to the solubility information to select the appropriate solvent.

### Biological Activity

Shortsummary

ionophore

 IC<sub>50</sub> & Target

In Vitro

#### Cell Viability Assay

Preparation method:

In Vivo

#### Animal experiment

Applications:

### Product Citations

See more customer validations on [www.apexbt.com](http://www.apexbt.com).

## References

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.*

**APEX BIO Technology**

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