



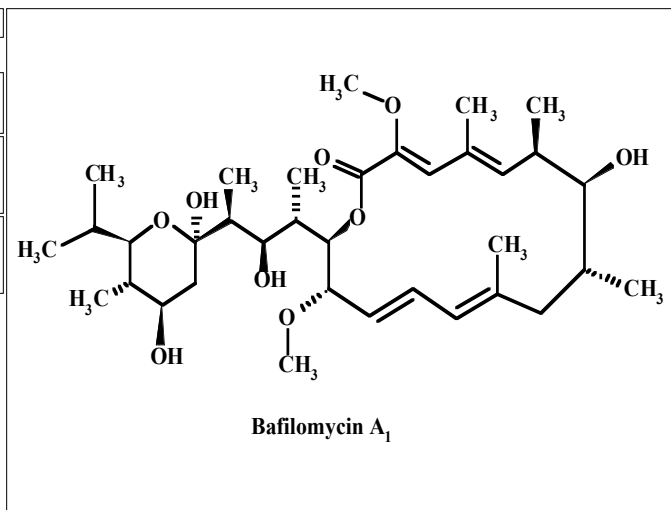
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# Product Information

<b>CAS No.</b>	88899-55-2
<b>Product ID</b>	B0025
<b>Product Name</b>	Bafilomycin A1
<b>Chemical Name</b>	
<b>Synonym</b>	
<b>Formula</b>	
<b>Formula Wt.</b>	622.83
<b>Melting Point</b>	
<b>Boiling Point</b>	
<b>Purity</b>	≥90%
<b>Solubility</b>	Soluble in DMSO and
<b>Stability</b>	
<b>Store Temp</b>	-20 deg C
<b>Ship Temp</b>	

**Product Description** A macrolide isolated from *Streptomyces* sp. that has been shown to decrease multi-drug resistance. It also exhibits apoptosis and antibiotic properties.

**References** Heusers, *et al. J. Am. Chem. Soc.* **105**:367 (1983).  
Montcourrier, P., *et al. Clin. Exp. Met.* **15**:382 (1997).  
Martinez-Zaguilan, R., *et al. Biochem. Pharm.* **57**:1037 (1999).



## Pricing

50 µg	\$205.10
5 ξ 50 µg	\$758.90

**Bulk quantities available upon request**

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**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.