

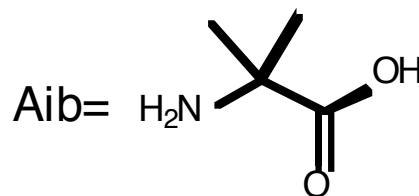


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Product Information

CAS No.	27061-78-5
Product ID	A4400
Product Name	Alamethicin
Chemical Name	
Synonym	
Formula	C ₉₂ H ₁₅₀ N ₂₂ O ₂₅
Formula Wt.	1964.4
Melting Point	
Boiling Point	
Purity	
Solubility	
Stability	
Store Temp	
Ship Temp	

Ac-Aib-Pro-Aib-Ala-Aib-Ala-Gln-Aib-Val-Aib-Gly-Leu-Aib-Pro-Val-Aib-Aib-Glu-Gln-Phe



Product Description Alamethicin is a channel-forming ionophore. It activates membrane enzymes by disrupting the membrane barriers of sarcolemmal vesicles, which gives substrates and activators access to enzymatic sites in the interior of the vesicles.

References Jones, L.R., Maddock, S.W., Besch, H.R. Jr. J. Biol. Chem. 255:9971-9980 (1980).

Pricing	
1 mg	\$38.10
5 mg	\$154.60

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.