

Certificate of Analysis

Product Name: Apidaecin IA acetate
Cat. No.: GC79071
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{95}H_{150}N_{32}O_{23} \cdot xC_2H_4O_2$
Molecular Weight: 2108.41
Storage: Sealed storage, away from moisture

Chemical Structure: Gly-Asn-Asn-Arg-Pro-Val-Tyr-Ile-Pro-
Gln-Pro-Arg-Pro-Pro-His-Pro-Arg-Ile
(acetate salt)

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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