

Certificate of Analysis

Product Name: NNC0165-1273 acetate
Cat. No.: GC79307
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{186}H_{280}N_{54}O_{54} \cdot xC_2H_4O_2$
Molecular Weight: 4136.54
Storage: Sealed storage, away from moisture

Chemical Structure: Ile-Lys-Pro-Glu-Ala-Pro-Gly-Glu-Asp-
Ala-Ser-Pro-Glu-Glu-Leu-Asn-Arg-Tyr-
Tyr-Ala-Ser-Leu-Arg-His-Tyr-Leu-Asn-
Trp-Val-Thr-Arg-Gln- $\{\beta$ -homoArg $\}$ -Tyr-
NH₂ (acetate salt)

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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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