

Certificate of Analysis

Product Name: Neuropeptide W-30 (rat) acetate
Cat. No.: GC81729
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{165}H_{249}N_{49}O_{38}S \cdot xC_2H_4O_2$
Molecular Weight: 3559.11
Storage: Sealed storage, away from moisture

Chemical Structure: Trp-Tyr-Lys-His-Val-Ala-Ser-Pro-Arg-
Tyr-His-Thr-Val-Gly-Arg-Ala-Ser-Gly-
Leu-Leu-Met-Gly-Leu-Arg-Arg-Ser-Pro-
Tyr-Leu-Trp (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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