

CERTIFICATE OF ANALYSIS

Product Name:	GHRP-6	CAS Number:	87616-84-0
Molecular Formula:	C ₁₄ H ₂₄ N ₆ O ₄	Molecular Weight:	340.37
Quantity:	1000mg	Date of Analysis:	2024-12-11
Storage:	In an air tight container, protected from light at temperature 2-8°C	Retest Date:	2026-12-10

Sequence:	His-DTrp-Ala-Trp-DPhe-Lys-NH ₂
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Tests	Specifications	Results
Appearance	White to off-white powder	Conforms
Purity (HPLC)	≥98.0%	99.6%
Acetate Content (HPLC)	≤2.0%	Conforms
Peptide Content (N%)	≥80.0%	87%
Water Content (Karl Fischer)	≤7.0%	4.2%
MS (ESI)	Conforms	Conforms
Mass Balance	95.0~105.0%	Conforms

Conclusion:	Complies with the manufacturer's standard.
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DISCLAIMER:

- 1) The shipment contains Chemically Synthesized Peptide. (Synthetic Protein). It is not derived from human, animal or plant material.
- 2) The above material is to be used exclusively for in vitro laboratory research purposes only. It has no commercial resale value. It is NOT for Human or Animal Consumption.
- 3) The material is NOT hazardous, nor infectious. The material is NOT an immunogen.
- 4) It is NOT a drug or a controlled substance.
- 5) It does NOT contain any animal or cell culture derived products or additives such as Albumin or Serum.
- 6) The material is NON-HAZARDOUS.