

CERTIFICATE OF ANALYSIS

Product Name:	BPC-157	CAS Number:	137525-51-0
Molecular Formula:	C ₆₂ H ₉₈ N ₁₆ O ₂₂	Molecular Weight:	1419.75
Quantity:	97.7g	Date of Analysis:	2024-08-25
Storage:	Cool dry place (away from light)	Retest Date:	2026-08-24

Sequence:	Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val
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Tests	Specifications	Results
Appearance	White powder	Conforms
Purity (HPLC)	≥98.0%	98.04%
Acetate Content (HPLC)	<12.0%	4.23%
Peptide Content (N%)	≥80.0%	83.5%
Water Content (Karl Fischer)	≤10.0%	2.68%
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.