



Product Name	BPC 157 Arg TY-A-11008	CAS No.	N/A
Molecular Formula	C62H98N16O22	Molecular Weight	1419.54
Batch No.	P2025090311008	Quantity	500g
Mfgr. Date	2025-09-03	Retest Date	2027-09-03
Tests	Specification	Results	
Appearance	A white or off-white powder	White powder	
Monoisotopic Mass	Theoretical MW:1419.54	Conforms	
Purity (HPLC)	≥98.0%	99.67%	
Peptide Content (N%)	≥80.0%	89.15%	
Water (K.F.)	≤7.0%	3.05%	
Arginine acid content(HPLC)	≤15.0%	9.20%	
Solubility	≥2mg/ml(H2O)	Complies	
Conclusion: Complies with the manufacturer's standard.			

Quality Control by :	2025-09-03
Quality Assured by:	2025-09-03
<p>It is not derived from human, animal or plant.</p> <p>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.</p> <p>The material is NOT hazardous, nor infectious. The material is NOT an immunogen. It is NOT a drug or a controlled substance.</p> <p>It does NOT contain any animal or cell culture derived products or additives such as Albumin or Serum. The Material is NON-HAZARDOUS</p> <p>For Laboratory Research Use Only</p>	



Certificate of Analysis

Product	BPC 157	CAS No.1	N/A
Product No.	800017	Molecular Formula	C ₆₂ H ₉₈ N ₁₆ O ₂₂
Sequence	Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val		
Batch No.	25061301-02	Quantity	541.3g
Mfgr. Date	Sep.03 th , 2025	Retest Date	Sep.02 th , 2027

【ITEMS】	【SPECIFICATIONS】	【RESULTS】
Appearance	White powder	White powder
Solubility	Soluble in H ₂ O	Conforms
HPLC	The principal peak in the chromatogram obtained with the test solution is similar in retention time to principal peak in the chromatogram obtained with the reference solution.	Conforms
Amino acid content	Val 0.9-1.1	1.0
	Leu 0.9-1.1	1.0
	Gly 2.7-3.3	2.9
	Ala 1.8-2.2	2.0
	Asp 1.8-2.2	2.0
	Pro 3.6-4.4	4.1
	Lys 0.9-1.1	1.0
	Glu 0.9-1.1	1.0
Mass spectrum	1419.6± 1.0	1419.3
Purity(HPLC)	NLT 99.0%	99.7%
Acetic acid	NMT 0.5%	N.D