BPC157 (Arginine Salt) (2025090101)

Product Name:	BPC157 (Arg+)		
Sequence	H-Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val-OH		
Batch No.	2025090101	CAS No.	137525-51-0
Manufacturing Date	September 1, 2025	Expiry Date TO	August 31, 2027
Test Standard	Enterprise Standard	Molecular Formula	C62H98N16O22
Analytical results			
Items	Specifications		Results
Appearance	White or almost white powder		Conform
Mass Spectrum	1419.53±1		Conform
Solubility	Soluble in water		Conform
Purity (HPLC)	≥ 98.0%		99.50%
Related Substance (By HPLC)	Total Impurities ≤ 2.0%		0.50%
	Largest Single Impurity ≤ 1.0%		0.20%
L-Arg	10.9%±1.0%		10.20%
Acetic Acid	≤ 0.5%		0.14%
Water	≤ 10.0%		4.50%
Peptide Assay	≥ 80.0%		84.70%
Residual Solvent	Acetonitrile ≤ 0.041%		< 0.041%
	Dichloromethane ≤ 0.060%		< 0.060%
	N,N-Dimethylformamide ≤ 0.088%		< 0.088%
Bacterial endotoxins	<10EU/mg		Conform
Storage	Keep in dark and cool dry place, at a temperature of 2℃ to 8 ℃		
Remark	The product is for research or production use only. Not for direct human use.		
Conclusion	This batch complies with enterprise standard.		