

CERTIFICATE OF ANALYSIS

Product Name	BPC-157
CAS No.	137525-51-0
Molecular Formula	C62H98N16O22
Molecular Weight	1419.56
Batch No.	XR25082403-1
Date of Mfg	August 24, 2025
Reference Standard	Enterprise Standard
Retest Date	August 23, 2027
Storage	Place in an airtight container protected from light and keep the temperature between 2°C and 8°C

TEST	SPECIFICATION	RESULT
Appearance	White or almost white fluffy powder	Conform
Solubility	Soluble in water	Conform
Water Content	≤ 8.0%	3.70%
Acetic Acid	≤ 0.5%	0.11%
Trifluoroacetic Acid	≤ 0.5%	0.01%
Peptide Purity	≥ 98.0%	99.12%
Total Impurities	≤ 2.0%	0.92%
Largest Single Impurity	≤ 1.0%	0.62%
Bacterial Endotoxins	≤ 10 EU/mg	< 1 EU/mg
Assay	≥ 90.0%	93.95%

Note: This product is for research or production use only. Not for direct human use.