

Certificate of Analysis

Product Name	BPC 157		
CAS No.	137525-51-0	Batch No.	2026011303
Molecular Formula	C62H98N16O22	Date of Producing	2026/01/13
Molecular Weight	1419.54	Retest Date	2028/04/09
Date of Survey	2026/01/16	Specification	10mg/vial
Reference Standard	Enterprise Standard		

TEST	SPECIFICATION	RESULT
Appearance	White or almost white powder	Conform
Solubility	Soluble in water	Conform
Water Content (Karl Fischer)	≤8.0%	3.5%
Sodium salt	≤5.0%	1.7%
Peptide Purity (By HPLC)	≥98.0%	99.6%
Related Substance (By HPLC)	Total Impurities(%)≤2.0%	0.4%
	Largest Single Impurity(%)≤1.0%	0.1%
Organic solvent residue	Acetonitriie≤0.041%	<0.041%
	Dichloromethane≤0.060%	<0.060%
	N,N-Dimethylformamide≤0.088%	<0.088%
Assay	95%-105%	100.2%

Conclusion:the product conforms with enterprise standard and qualified

The product is for compJiant use only

Analyst:Cheng Diya

