

Certificate of Analysis

Product Name	BPC157	CAS No.	137525-51-0
Molecular Formula	C ₆₂ H ₉₈ N ₁₆ O ₂₂	Molecular Weight	1419.536
Batch No.	XWH231110	Date of Mfg	Nov 10,2023
Reference Standard	Enterprise Standard	Retest Date	Nov 09,2025
Storage	In an air tight container, protected from light,at a temperature of 2°C to 8°C		
TEST	SPECIFICATION		RESULT
Appearance	White or almost white fluffy powder		Conforms
Solubility	Soluble in water		Conforms
Water Content (Karl Fischer)	≤ 8.0%		5.2%
Acetic Acid (By HPLC)	≤ 15.0%		2.6%
Peptide Purity (By HPLC)	≥ 98.0%		99.37%
Related Substance (By HPLC)	Total Impurities(%) ≤ 2.0%		0.63%
	Largest Single Impurity(%) ≤ 1.0%		0.33%
Assay	95.0 ~ 105.0%		99.92%
Conclusion	This batch of product conforms with enterprise standard and qualified.		

Remark:The product is for research or production use only. Not for direct human use.