

Certificate of analysis Pentadecapeptide BPC 157

CAS No	137525-51-0	Code	BIOJBPC001
Lot No	2023082301-2	Manufacture Date	Oct.05, 2023
Retest Date	Oct.04, 2025	Quantity	20G

Testing Items	Specifications	Results	
Appearance	White or almost white fluffy powder	White fluffy powder	
Solubility	Soluble in water and acetic acid	Complies	
Water content (Karl Fischer)	≤10.0%	6.3%	
Acetic Acid (By HPLC)	≤15.0%	0.03%	
Peptide Purity (By HPLC)	≥98.0%	99.3%	
Related Substance	Largest single impurity≤1.0%	0.3%	
(By HPLC)	Total impurities≤2.0%	0.7%	
Organic Solvent Residue	Acetonitrile <0.041%	<0.041%	
	Dichloromethane≤0.060%	<0.060%	
	N,N-Dimethylformamide ≤ 0.088%	<0.088%	
Molecular Weight		1419.54	
Conclusion	This product conforms to In-house standard		

*Storage: Store at 0~8°C, Protect from moisture and light.

