Certificate Of Analysis

NO:026-B81-TSX

Peptide Name	BPC-157		
Molecular Formula	$C_{62}H_{98}N_{16}O_{22}$	**Manufacturing**	2026/09/01
Molecular Weight	1419.75 g/mol	**Report Date**	2026/09/06
CAS No.	137525-51-0	**Re-test Date**	2028/09/01
Appearance	white powder	**Packing size**	1Kg/bag
Reference Standard	Enterprise Standard	**Storage conditions**	-20℃ ± 5℃, sealed and away from light
Sequence	Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val		

Tests	Specifications	Results
Appearance	White powder	Conforms
Solubility	Soluble in water	Conforms
Purity (HPLC)	≥98.0%	99.04%
Water Content (Karl Fischer)	≤10.0%	5.38%
Acetate Content (HPLC)	<12.0%	4.23%
Peptide Content (N%)	≥80.0%	88.5%
Mass Balance	95.0~105.0%	98.11%
Conclusion	The batch complies with Enterprise Standard	

For research use only. Direct human application is prohibited.

Limit To Research And Submission Use
Not For Direct Human Application

Analyst: Warden Zhao **QC Director:** Melker Zhu **Checker :** Bowen Yang