Certificate Of Analysis

NO:091-S37-TSX

Peptide Name	BPC-157 + TB-500 (Lyophilized Blend)		
Molecular Formula	C62H98N16O22/C212H350N56O78	**Manufacturing**	2026/08/18
Molecular Weight	1419.55 g/mol/4963.5 g/mol	**Report Date**	2026/08/23
CAS No.	137525-51-0 / 885340-08-9	**Re-test Date**	2028/08/18
Appearance	White Lyophilized Powder	**Packing size**	1Kg/bag
Reference Standard	Enterprise Standard	**Storage conditions**	Store at -20°C in an airtight, light-resistant container (long -term)
Sequence	Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val/Ac-SDKPDMAEIEKFDKSKLKKTETQ...		

Tests	Specifications	Results
Purity (HPLC)	≥99.0%	99.25%
Peptide Content	≥85.0%	88.4%
Identity (Mass Spec)	Conforms to Theory	Conforms
Water Content	≤ 5.0%	2.1%
Acetate Content	≤ 12.0%	6.8%
Bacterial Endotoxins	< 0.05 EU/mg	< 0.005 EU/mg
Conclusion	The batch complies with Enterprise Standard.	

For research use only. Direct human application is prohibited.



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