

Certificate of Analysis

Product	TB500	CAS No.:	885340-08-9
Product No.	800097	Molecular Formula	C38H68N10O14
Sequence	Ac-Leu-Lys-Lys-Thr-Glu-Thr-Gln		
Batch No.	26031901	Quantity	578.4g
Mfg. Date	Mar 19 th , 2026	Retest Date	Mar. 18 th , 2028

【 ITEMS 】	【 SPECIFICATIONS 】	【 RESULTS 】
Appearance	White powder	White powder
Solubility	Soluble in H2O	Conforms
Mass spectrum	889.0±1.0	888.3
Purity(HPLC)	NLT 98.0%	99.6%
Acetate Content (HPLC)	NMT 15.0%	6.2%
Water content(KF)	NMT 8.0%	4.9%
Peptide content	NLT 80%	88.5%
Bacterial endotoxins	NMT 10EU/mg	<10EU/mg
Residual solvent	Acetonitrile:NMT 410ppm Dichloromethane:NMT 600ppm DMF:NMT 880ppm	36ppm N.D N.D
Storage	In an air tight container, protected from light; Short Term:2-8℃ ; Long Term:below-10℃	
Report	 Li peng	Date 2026.3.19
Reviewer	Fangy Heiler	Date 2026.3.19
Conclusion: This batch of product complies with Enterprise Standard.		

It is only supplied as chemical product.

It is only for R&D use.