



ZHEJIANG HUAJUN PHARMACEUTICAL CO., LTD.

Certificate of Analysis

检验专用章

Product Name	TB500	CAS	77591-33-4
Product No.	256648	Batch No.	115864
Test. Date	Jan. 1, 2026	Exp. Date	/
Sequence	Y (Aib)EGT FTSDY SI(Aib)LDK IAQK(AEEA-AEEA- γ -Glu-C20) AFVQW LIAGG PSSGA PPPS-NH ₂		

Tests	Specifications	Results
Appearance	White powder	Conforms
Solubility	Soluble in water	Conforms
Sodium Salt	<5.0%	0.34%
TFA	<0.5%	0.0
Water Content	\leq 8.0%	3.36%
Peptide Content	\geq 85.0%	98.25%
Bacterial endotoxins	\leq 5EU/mg	Conforms
Purity (HPLC)	\geq 99.0%	99.81%
Related Substances	Total impurities NMT1.0%	0.26%
Mass sepctrum	4813.4 \pm 1.0	4813.43
Residual Solvents	Acetonitrile \leq 410ppm Methanol \leq 3000ppm	7ppm N.D
Conclusion	<input checked="" type="checkbox"/> Meet the requirements <input type="checkbox"/> Do not meet the requirements	

Conclusion: the product complies with specification .

Storage: In an air tight container, protected from light below a temperature of -20°C .

Analysis : Liu Li
Date : 2026-01-06

Checked by : Fang Jie
Date : 2026-01-06

Approved by:Chen Huan
Date : 2026-01-06