

Certificate of Analysis

CJC-1295(Without DAC)

CAS No	863288-34-0	Code	BIOJCJC001
Batch No	2025011301-2	Manufacture Date	Feb.07, 2025
Retest Date	Feb.06, 2027	Quantity	40G

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)	≤8.0%	4.8%
Acetic Acid (By HPLC)	≤15.0%	7.8%
Trifluoroacetic Acid (By HPLC)	≤0.25%	Not detected
Identity by MS	3365.97~3369.97	3367.90
Bacterial endotoxins	≤5EU/mg	Complies
Peptide Purity (By HPLC)	≥98.0%	99.0%
Assay (By anhydrous acetic acid free)	95.0%~105.0%	99.4%
Related Substance (By HPLC)	Largest single impurity≤1.0% Total impurities≤2.0%	0.8% 1.0%
Organic solvent residue	Acetonitrile≤0.041% Dichloromethane≤0.060% N,N-Dimethylformamide≤0.088%	<0.041% <0.060% <0.088%
Conclusion	This product conforms to In-house standard	

***Storage: Store at -20 ± 5°C, Protect from moisture and light.**