

Certificate of Analysis

CJC-1295(Without DAC)

CAS No	863288-34-0	Code	BIOJCJC001
Batch No	2026031001-1	Manufacture Date	Apr.10, 2026
Retest Date	Apr.09, 2028	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)	$\leq 8.0\%$	4.3%
Acetic Acid (By HPLC)	$\leq 15.0\%$	8.2%
Trifluoroacetic Acid (By HPLC)	$\leq 0.25\%$	Not detected
Identity by MS	3365.97~3369.97	3367.90
Bacterial endotoxins	$\leq 5\text{EU/mg}$	Complies
Peptide Purity (By HPLC)	$\geq 98.0\%$	99.1%
Peptide content	$\geq 80.0\%$	86.6%
Assay (By anhydrous acetic acid free)	95.0%~105.0%	99.0%
Related Substance (By HPLC)	Largest single impurity $\leq 1.0\%$ Total impurities $\leq 2.0\%$	0.3% 0.9%
Organic solvent residue	Acetonitrile $\leq 0.041\%$ Dichloromethane $\leq 0.060\%$ N,N-Dimethylformamide $\leq 0.088\%$	<0.041% <0.060% <0.088%
Conclusion	This product conforms to In-house standard	

***Storage conditions:**

Stability studies demonstrate the material remains stable at 25 °C; ambient shipment permitted.

Long-term storage recommended at -20 °C