

Certificate of Analysis			
Product Name	CJC-1295	CAS No.	863288-34-0
Molecular Formula	C152H252N44O42	Molecular Weight	3367.897
Batch No.	XR23100301-1	Date of Mfg	Jan 15,2024
Reference Standard	Enterprise Standard	Retest Date	Jan 14,2026
Storage	Place in an airtight container protected from light and keep the temperature between 2°C and 8°C.		
TEST	SPECIFICATION		RESULT
Appearance	White or almost white fluffy powder		Conform
Solubility	Soluble in water		Conform
Water Content (Karl Fischer)	≤ 8.0%		3.50%
Acetic Acid (By HPLC)	≤ 15.0%		6.89%
Trifluoroacetic Acid	≤ 0.5%		Not Detected
Peptide Purity (By HPLC)	≥ 98.0%		99.57%
Related Substance (By HPLC)	Total Impurities(%) ≤ 2.0%		0.43%
	Largest Single Impurity(%) ≤ 1.0%		0.17%
Bacterial Endotoxins	≤10EU/mg		Conform
Assay	≥85%		88.08%
Conclusion	This batch meets the internal standards of the enterprise and is qualified.		

**Note**: This product is for research or production use only.