

# CERTIFICATE OF ANALYSIS

Product Name	CJC-1295 no DAC	CAS NO.	863288-34-0
Molecular Weight	3367.9 g/mol	Batch NO.	NCCJCN251013
Manufacture Date	Oct. 13, 2025	Retest Date	June 12, 2027
Sequence	Tyr-D-Ala-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Leu-Ser-Arg		

TEST	SPECIFICATION	RESULTS
Appearance	White to off-white powder powder	Conforms
HPLC	The principal peak in the chromatogram obtained with the test solution is similar in retention time and size to the principal peak in the chromatogram obtained with reference solution	Conforms
Solubility	Soluble in H <sub>2</sub> O	Conforms
Purity(HPLC)	≥98%	99.3%
Mass Spectrum	3367.9±1.0	3367.5
Assay	80.0%~120%	92.6%
TFA content	≤ 0.5%	Conforms
Acetic acid content	≤ 12.0%	6.9%
Clarity and color of solution	Clear and colorless	Conforms
Water	≤ 10.0%	4.5%
MS	Consistent	Consistent
pH	6.0~9.0	7.0
Phosphate ion	≤ 0.5%	N.D.
Chloride ion	≤ 0.5%	N.D.
Conclusion	This product conforms to in-house Standard.	

**Note: this product is intended for research use only**

**Important: Stable at 2-8°C, but should be kept at -20°C for long term storage, preferably desiccated.**

QC DIRECTOR: GE LINGLING

CHECKER:MIUQIN

INSPECTOR:QIAN YUN