

# CERTIFICATE OF ANALYSIS

Product Name	CJC-1295 DAC	CAS NO.	446262-90-4
Batch NO.	NCCJC251021	Molecular formula	C165H269N47O46
Manufacture Date	Oct. 21, 2025	Molecular weight	3647.25 g/mol
Reference standard	Enterprise Standard		

TEST	SPECIFICATION	RESULTS
Appearance	White or almost white fluffy powder	Conforms
Identity by HPLC	The retention time of the main principal of the test Solution corresponds to that of the reference Solution, as obtained in the assay	Conforms
Solubility	Soluble in H2O	Conforms
Purity(HPLC)	≥ 98%	98.27%
Acetic Acid	≤ 10.0%	6.9%
Water	≤ 10.0%	5.3%
MS	Consistent	Consistent
pH	6.0~9.0	7.2
Phosphate ion	≤ 0.5%	N.D
Chloride ion	≤ 0.5%	N.D
Bacterial Endotoxins	≤ 10 EU/mg	Conform
Conclusion	This product conforms to the Enterprise 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**