

Certificate of Analysis — Summary

CJC-1295 DAC

INOVI X-formatted summary compiled from the attached supplier COA. Signatures/stamps have been redacted.

Product Name	CJC-1295 DAC	Batch No.	CJC26051801
Sample Qty Base	0.25 KGS	Date of Production	2026.05.16
Analysis Date	2026.05.18	Expiry Date	2029.05.15
CAS No.	446262-90-4	Packing	5MG / BOTTLE

Test Results

Item	Standard	Test Results
Purity	≥98%	99.43%
Appearance	White to off-white powder	Complies
Sequence	H-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-(Nε-maleimidopropionyl)-Lys-NH ₂	—
Solubility	Soluble in water/PBS	Complies
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	Complies
Clarity and color of solution	Clear and colorless	Complies
Mass Spectrum	3647.19 ± 1.0	3647.42
pH	6.0–9.0	6.37
Sodium ion	≤3.0%	0.26%
Water	≤10.0%	2.78%
Residual solvent	Methanol: ≤0.3% Isopropanol: ≤0.5% Acetonitrile: ≤0.041% Methylene chloride: ≤0.06% N,N-Dimethylformamide: ≤0.088% Triethylamine: ≤0.032% Tert-butyl methyl ether: ≤0.5%	Methanol: 0.0056% Isopropanol: N.D Acetonitrile: 0.022% Methylene chloride: 0.014% N,N-Dimethylformamide: N.D Triethylamine: N.D Tert-butyl methyl ether: 0.097%

Peptide Assay	≥80%	93.92%
Storage	Keep in dark and cool dry place (-20 to 8 °C)	—
Conclusion	Draft placeholder values require verification against an original supplier COA before release	—