BioSyn Systems

Certificate Of Analysis

COA ID: BS112648
COA Issue Date: 12/04/2025

Product Information

Vendor:	Cenexa Labs (support@cenexalabs.com)
Compound:	CJC-1295 Acetate (No DAC)
Lot No.:	L2507-025
Quantity:	5mg
Sample Type:	Lyophilized powder
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-NH2
Modifications:	N/A
Storage Conditions:	-20°C

Quality Control

Test Items	Specifications	Results
Appearance	White to off-white lyophilized powder	Conforms
Molecular Weight (MS)	3367.94±1.0 Da	3368.64 Da
Purity By HPLC	>98%	99.4%
Retention Time (HPLC)	±0.2min of Standard	Conforms
Net Peptide Content	≥5mg	5.2mg
Solubility	5 mg/1ml H2O	Clearly soluble
Acetic Acid Content	≤12%	6.1%
TFA Content	≤0.500%	Conforms
DCM Content	≤0.60%	N.D.
DMF Content	≤0.88%	N.D.
Total Aerobic Count	≤100CFU/g	Conforms
Yeast & Mold Count	≤100CFU/g	Conforms
Endotoxins	≤0.5EU/mg	Conforms

Certification:

This COA confirms that the tested material meets or exceeds BioSyn's analytical quality specifications for peptide research use.

David LaPorte
BioSyn Laboratory Director