CERTIFICATE OF ANALYSIS

Product: CJC-1295 (Without DAC)(5mg/vial)

Peptide Name	CJC-1295 (Without DAC)	Molecular Formula	$C_{152}H_{252}N_{44}O_{42}$
Molecular Weight	3367.9	CAS No.	863288-34-0
Lot Number	CND5-20260801	Specifications	5mg/vial
Manufacturing Date	2026/8/1	Report Date	2026/8/15
Re-test Date	2028/7/31	Storage Condition	-5°C to -25°C (Protect from light)

Tests	**Specifications**	**Results**
Appearance	White powder,No visible foreign bodies	Conforms
Solubility	Soluble in water	Conforms
Content determination (HPLC, per bottle)	4.75 mg ~ 5.25 mg	5.06mg
Purity (HPLC)	≥99.0%	99.19%
Water Content (Karl Fischer)	≤3.0%	1.43%
pH	5.0-7.0	5.9
Related Substance (By HPLC)	Total Impurities (%) ≤2.0%	0.81%
	Largest Single Impurity (%) ≤0.5%	0.49%
Residual Solvents	Methanol：≤0.3%	N.D. (Not Detected)
	Acetonitrile：≤0.041%	N.D. (Not Detected)
	Ethyl Acetate：≤0.5%	N.D. (Not Detected)
Acetate content (HPLC)	≤12.0%	6.93%
Heavy Metal	≤10ppm（Pb、As、Cd、Hg）	Conforms
Sterility Test	Aseptic growth should be ensured	Conforms
Bacterial Endotoxin	<5EU/mg	Conforms
Content Uniformity	shall comply with regulations	Conforms
Result(of inspection)	This product was tested according to corporate quality standards, with results conforming to regulations.	

Analyst: Wuyan | Reviewed by: liuwenwen | Authorized by: Zhangyiny

For research use only. Direct human application is prohibited.