Certificate of Analysis

Product	**CJC-1295**	**CAS No.**	863288-34-0
Product No.	LJCJC-001	**Batch No.**	LJCJC2026090101
Date of Mfg	2026/09/01	**Retest Date**	2028/08/31
Test Method	In-house	**Quantity**	0.94kg
Storage Conditions	Protected from light, sealed, store at -20℃±5℃		

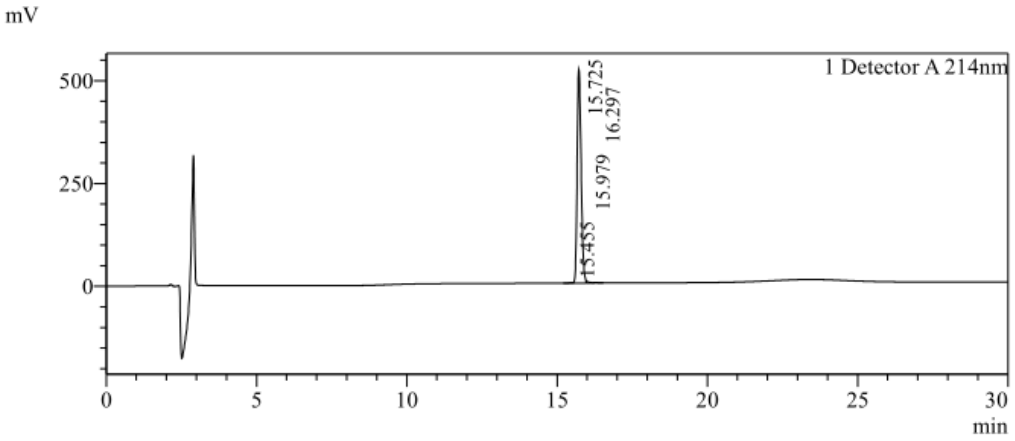
Test	**Acceptance Criteria**	**Results**
Appearance	White or off-white Powder	White Powder
Purity	≥98.0%	99.16%
Identification By MS	3367.90±1.0	Conforms
Trifluoroacetic acid	≤0.5%	Not detected
Related Substances	Max Single Impurity：≤0.8%	0.57%
	Total Impurities：≤2.0%	0.84%
Water content	≤8.0%	2.34%
Acetate ion	≤15.0%	7.15%
Peptide Content	≥80.0%	90.38%
Residual Solvents	Methanol≤0.3%	0.02%
	MeCN≤0.041%	0.006%
	DCM≤0.06%	ND
	MTBE≤0.5%	ND
Elemental Impurities	As：≤1.5ppm	ND
	Cd：≤0.2ppm	ND
	Hg：≤0.3ppm	ND

	Pb：≤1.5ppm	ND
Microbial Limit	Total aerobic bacteria ≤ 100cfu/g	Conforms
	Mould & Yeast ≤ 100cfu/g	Conforms
Bacterial Endotoxin	≤10EU/mg	Conforms
Solubility	Freely soluble in water	Conforms
Conclusion	☑Meet the requirements ☐Do not meet the requirements	
Remark	**It is only supplied as chemical product.** **It is only for R&D use.**	

Reporter/Date: 张洁 2026/09/15 **Approver/Date:** 2026/09/15

HPLC:

Chromatogram



Peak Table

Detector A 214nm

Peak#	Ret. Time	Area	Height	Area%
1	15.455	2689	300	0.056
2	15.725	4796332	519190	99.160
3	15.979	27780	5769	0.574
4	16.297	10163	1048	0.210
Total		4836964	526308	100.000