

Certificate of Analysis

Product	Ipamorelin / CJC-1295 Blend	CAS No. :	/
Product No. :	IPCJC	Molecular Formula	Mixed Peptide Compound
Sequence	Ipamorelin: Aib-His-D-2-Nal-D-Phe-Lys-N CJC-1295: H-Tyr-D-Asp-Ala-Arg-Tyr-D-Ala-Gln-Ala-Arg-Leu-Gln-Asp-Ile-NH ₂		
Batch No.	IPCJC-26031501	Quantity	1275.0g
Mfg. Date	Mar. 13 th , 2026	Retest Date	Mar. 12 th , 2028
【ITEMS】		【SPECIFICATIONS】	
Appearance	White or almost white loose powder	White loose powder	Appearance
Solubility	Soluble in water	Conforms	Solubility
Solution clarity and color	Clear and colorless liquid (C=30mg/ml)	Conforms	Solution clarity and color
Identification-HPLC	The retention time of the principal peak of the test solution corresponds to that of the reference solution, as obtained in the Assay.	Conforms	Identification-HPLC
【ITEMS】		【RESULTS】	



Related substances (HPLC)	Largest peak Detected:NMT 0 Total Peaks Detected:NMT 2.0%	0.17 0.78%
Purity (HPLC)	NLT 98.0%	99.20%
pH	6.5~8.5	7.3
Acid group ions	Trifluoroacetate ion NMT 0.5% Acetate ion NMT 0. N.D	
Water content (KF)	NMT 8.0%	3.80%
Sodium ion	1.0~2.0%	1.60%
Peptide content	NLT 90.0%	93.70%
Oligomer	NMT 0.5%	N.D
Residual solvent	Methylene chloride NMT Acetonitrile NMT Methyl tert-butyl ether NMT 500 DMF NMT 880 N.D N.D	
Bacterial endotoxins	NMT 5EU/mg	<3EU/mg
Microbial Limits	Total aerobic bacteria ≤100cfu Mould & Yeast ≤10cfu Bile tolerant enterobacteria: absence in 1g Pseudomonas aeruginosa: absence in 1g Staphylococcus aureus: absence in 1g	Conforms absent
Assay	95.0-105.0% (Calculated on anhydrous, ion-free basis)	99.00%
Storage	Keep in tight container, protect from light, store at a temperature of -20±5℃	
Report	Li peng	Date: Mar. 13, 2026
Reviewer	Pang Hailun	Date: Mar. 13, 2026



Conclusion This batch of product complies with Enterprise Standard.
It is only

