

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE PNC-27 PN5
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER BASE316JL61H	ANALYSIS DATE 2026-08-05	ISSUE DATE 2026-08-05
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 5 mg per bottle; date of manufacture: 2026-07-22; retest date: 2028-07-22.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU-LA	THEORETICAL MW	LABEL CLAIM	MODIFICA-TION
PNC-27 PN5	1159861-00-3	C188H293N53O44S	4031.7	5mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
PNC-27 PN5	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
PNC-27 PN5	Mass spectrum	MS	4031.7 +/- 1.0 Da	4030.8 Da	Pass
PNC-27 PN5	Purity	HPLC	NLT 98.0 %	99.4 %	Pass
PNC-27 PN5	Peptide content	HPLC	NLT 90.0 %	92.3 %	Pass
PNC-27 PN5	Actual fill	Gravimetric	5 mg	5.39 mg	Pass
PNC-27 PN5	Water content	Karl Fischer	NMT 8.0 %	4.9 %	Pass
PNC-27 PN5	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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AUTHORIZED SIGNATURE

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