

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE P021 P21
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER V48W24GQ8TCM	ANALYSIS DATE 2026-04-12	ISSUE DATE 2026-04-12
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 5 mg per bottle; date of manufacture: 2026-03-28; retest date: 2028-03-28.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
P021 P21	-	-	-	5mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
P021 P21	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
P021 P21	Mass spectrum	MS	Corresponds to theoretical mass	Conforms	Pass
P021 P21	Purity	HPLC	NLT 98.0 %	98.9 %	Pass
P021 P21	Peptide content	HPLC	NLT 90.0 %	91.7 %	Pass
P021 P21	Actual fill	Gravimetric	5 mg	5.39 mg	Pass
P021 P21	Water content	Karl Fischer	NMT 8.0 %	5.0 %	Pass
P021 P21	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

VERIFY THIS CERTIFICATE AT QCTESTS.COM

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AUTHORIZED SIGNATURE

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