

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Matrixyl MX10
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER NQYQW2LKFT60	ANALYSIS DATE 2026-06-29	ISSUE DATE 2026-06-29
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 10 mg per bottle; date of manufacture: 2026-06-06; retest date: 2028-06-06.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
Matrixyl MX10	214047-00-4	C39H75N7O10	802.1	10mg	Acetate
SEQUENCE: Pal-Lys-Thr-Thr-Lys-Ser					

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Matrixyl MX10	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Matrixyl MX10	Mass spectrum	MS	802.1 +/- 1.0 Da	801.8 Da	Pass
Matrixyl MX10	Purity	HPLC	NLT 98.0 %	99.5 %	Pass
Matrixyl MX10	Peptide content	HPLC	NLT 90.0 %	92.3 %	Pass
Matrixyl MX10	Actual fill	Gravimetric	10 mg	11.29 mg	Pass
Matrixyl MX10	Water content	Karl Fischer	NMT 8.0 %	5.1 %	Pass
Matrixyl MX10	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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