

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE B7-33 B733-2
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER 63F23MML333U	ANALYSIS DATE 2026-08-08	ISSUE DATE 2026-08-08
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 2 mg per bottle; date of manufacture: 2026-07-17; retest date: 2028-07-17.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
B7-33 B733-2	-	-	-	2mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
B7-33 B733-2	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
B7-33 B733-2	Mass spectrum	MS	Corresponds to theoretical mass	Conforms	Pass
B7-33 B733-2	Purity	HPLC	NLT 98.0 %	98.8 %	Pass
B7-33 B733-2	Peptide content	HPLC	NLT 90.0 %	90.8 %	Pass
B7-33 B733-2	Actual fill	Gravimetric	2 mg	2.39 mg	Pass
B7-33 B733-2	Water content	Karl Fischer	NMT 8.0 %	4.7 %	Pass
B7-33 B733-2	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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