

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE SS-31 2S10
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER KLGWX0YTTRY0	ANALYSIS DATE 2026-06-03	ISSUE DATE 2026-06-03
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 10 mg per bottle; date of manufacture: 2026-05-07; retest date: 2028-05-07.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
SS-31 2S10	736992-21-5	C32H49N9O5	639.8	10mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
SS-31 2S10	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
SS-31 2S10	Mass spectrum	MS	639.8 +/- 1.0 Da	639.4 Da	Pass
SS-31 2S10	Purity	HPLC	NLT 98.0 %	99.2 %	Pass
SS-31 2S10	Peptide content	HPLC	NLT 90.0 %	92.2 %	Pass
SS-31 2S10	Actual fill	Gravimetric	10 mg	10.76 mg	Pass
SS-31 2S10	Water content	Karl Fischer	NMT 8.0 %	3.3 %	Pass
SS-31 2S10	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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