

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Kisspeptin KS5
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER 8DVI01GS4CS8	ANALYSIS DATE 2026-08-12	ISSUE DATE 2026-08-12
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 5 mg per bottle; date of manufacture: 2026-07-25; retest date: 2028-07-25.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU-LA	THEORETICAL MW	LABEL CLAIM	MODIFICA-TION
Kisspeptin KS5	374675-21-5	C63H83N17O14	1302.5	5mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Kisspeptin KS5	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Kisspeptin KS5	Mass spectrum	MS	1302.5 +/- 1.0 Da	1301.6 Da	Pass
Kisspeptin KS5	Purity	HPLC	NLT 98.0 %	98.7 %	Pass
Kisspeptin KS5	Peptide content	HPLC	NLT 90.0 %	92.6 %	Pass
Kisspeptin KS5	Actual fill	Gravimetric	5 mg	5.78 mg	Pass
Kisspeptin KS5	Water content	Karl Fischer	NMT 8.0 %	4.4 %	Pass
Kisspeptin KS5	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

VERIFY THIS CERTIFICATE AT QCTESTS.COM

Verification code: 3BB04E3613

Scan the QR code or enter the COA number and code online.



AUTHORIZED SIGNATURE

QCTtests

QCTtests · Issued on 2026-08-12

