

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER RGLS7TYGMO0C	ANALYSIS DATE 2026-08-21	ISSUE DATE 2026-08-21
SAMPLE DESCRIPTION Blue, loose powder; chemical for R&D use; 80 mg per bottle; date of manufacture: 2026-08-13; retest date: 2028-08-13.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMULA	THEORETICAL MW	LABEL CLAIM	MODIFICATION
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	-	-	-	80mg	Physical mixture
TB-500 Klow80	-	C38H68N10O14	889.0	10mg	Acetate
SEQUENCE: Ac-LKKTETQ					
BPC-157 Klow80	137525-51-0	C62H98N16O22	1419.5	10mg	Acetate
SEQUENCE: GEPPPGKPADDAGLV					
GHK-Cu Klow80	89030-95-5	C14H24N6O4Cu	403.9	50mg	Copper complex
SEQUENCE: GHK-Cu					
KPV Klow80	67727-97-3	C16H30N4O4	342.4	10mg	Acetate
SEQUENCE: KPV					

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	Appearance	Visual	Blue loose powder	Blue loose powder	Pass
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	Mass spectrum	MS	Corresponds to theoretical mass	Conforms	Pass
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	Purity	HPLC	NLT 98.0 %	99.4 %	Pass
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	Total peptide content	HPLC	NLT 90.0 %	90.8 %	Pass
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	Actual fill	Gravimetric	80 mg	90.68 mg	Pass
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	Water content	Karl Fischer	NMT 8.0 %	3.3 %	Pass
Klow80 (TB-500 + BPC-157 + GHK-Cu + KPV) Klow80	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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