

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER PZAZ4W4C5LHX	ANALYSIS DATE 2026-08-15	ISSUE DATE 2026-08-15
SAMPLE DESCRIPTION Blue, loose powder; chemical for R&D use; 70 mg per bottle; date of manufacture: 2026-07-26; retest date: 2028-07-26.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMULA	THEORETICAL MW	LABEL CLAIM	MODIFICATION
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	-	-	-	70mg	Physical mixture
TB-500 Glow70	-	C38H68N10O14	889.0	10mg	Acetate
SEQUENCE: Ac-LKKTETQ					
BPC-157 Glow70	137525-51-0	C62H98N16O22	1419.5	10mg	Acetate
SEQUENCE: GEPPPGKPADDAGLV					
GHK-Cu Glow70	89030-95-5	C14H24N6O4Cu	403.9	50mg	Copper complex
SEQUENCE: GHK-Cu					

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	Appearance	Visual	Blue loose powder	Blue loose powder	Pass
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	Mass spectrum	MS	Corresponds to theoretical mass	Conforms	Pass
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	Purity	HPLC	NLT 98.0 %	99.4 %	Pass
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	Total peptide content	HPLC	NLT 90.0 %	90.6 %	Pass
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	Actual fill	Gravimetric	70 mg	74.20 mg	Pass
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	Water content	Karl Fischer	NMT 8.0 %	4.7 %	Pass
Glow70 (TB-500 + BPC-157 + GHK-Cu) Glow70	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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