

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Retatrutide + Tirzepatide Blend RET60
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER RLBR18NBDWY	ANALYSIS DATE 2026-08-24	ISSUE DATE 2026-08-24
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 60 mg per bottle; date of manufacture: 2026-08-01; retest date: 2028-08-01.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMULA	THEORETICAL MW	LABEL CLAIM	MODIFICATION
Retatrutide + Tirzepatide Blend RET60	-	-	-	60mg	Physical mixture
Retatrutide RET60	2381089-83-2	C221H342N46O68	4731.4	20mg	Acetate
Tirzepatide RET60	2023788-19-2	C225H348N48O68	4813.5	40mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Retatrutide + Tirzepatide Blend RET60	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Retatrutide + Tirzepatide Blend RET60	Mass spectrum	MS	Corresponds to theoretical mass	Conforms	Pass
Retatrutide + Tirzepatide Blend RET60	Purity	HPLC	NLT 98.0 %	99.2 %	Pass
Retatrutide + Tirzepatide Blend RET60	Total peptide content	HPLC	NLT 90.0 %	90.6 %	Pass
Retatrutide + Tirzepatide Blend RET60	Actual fill	Gravimetric	60 mg	70.09 mg	Pass
Retatrutide + Tirzepatide Blend RET60	Water content	Karl Fischer	NMT 8.0 %	4.8 %	Pass
Retatrutide + Tirzepatide Blend RET60	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION
Pass

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