

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Adipotide (FTPP) AP10
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER SQ9A3MZPTBJ9	ANALYSIS DATE 2026-07-21	ISSUE DATE 2026-07-21
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 10 mg per bottle; date of manufacture: 2026-07-07; retest date: 2028-07-07.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
Adipotide (FTPP) AP10	859216-15-2	C111H206N36O28S2	2557.2	10mg	Acetate
SEQUENCE: CKGGRAKDC-GG-D(KLAKLAK)2					

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Adipotide (FTPP) AP10	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Adipotide (FTPP) AP10	Mass spectrum	MS	2557.2 +/- 1.0 Da	2556.9 Da	Pass
Adipotide (FTPP) AP10	Purity	HPLC	NLT 98.0 %	99.3 %	Pass
Adipotide (FTPP) AP10	Peptide content	HPLC	NLT 90.0 %	93.5 %	Pass
Adipotide (FTPP) AP10	Actual fill	Gravimetric	10 mg	11.02 mg	Pass
Adipotide (FTPP) AP10	Water content	Karl Fischer	NMT 8.0 %	4.0 %	Pass
Adipotide (FTPP) AP10	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

VERIFY THIS CERTIFICATE AT QCTESTS.COM

Verification code: 8986C8C73B

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



AUTHORIZED SIGNATURE

QCTtests

QCTtests · Issued on 2026-07-21

