

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE DSIP DS5
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER LEZ2XN2FFS7T	ANALYSIS DATE 2026-07-27	ISSUE DATE 2026-07-27
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 5 mg per bottle; date of manufacture: 2026-07-08; retest date: 2028-07-08.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
DSIP DS5	62568-57-4	C35H48N10O15	848.8	5mg	Acetate
SEQUENCE: WAGGDASGE					

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
DSIP DS5	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
DSIP DS5	Mass spectrum	MS	848.8 +/- 1.0 Da	848.1 Da	Pass
DSIP DS5	Purity	HPLC	NLT 98.0 %	99.5 %	Pass
DSIP DS5	Peptide content	HPLC	NLT 90.0 %	93.8 %	Pass
DSIP DS5	Actual fill	Gravimetric	5 mg	5.67 mg	Pass
DSIP DS5	Water content	Karl Fischer	NMT 8.0 %	3.8 %	Pass
DSIP DS5	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION
Pass

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