

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE SNAP-8 NP8100
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER E86N3J7EXJ9I	ANALYSIS DATE 2026-08-02	ISSUE DATE 2026-08-02
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 100 mg per bottle; date of manufacture: 2026-07-11; retest date: 2028-07-11.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
SNAP-8 NP8100	868844-74-0	C41H70N16O16S	1075.2	100mg	Acetate
SEQUENCE: Ac-Glu-Glu-Met-Gln-Arg-Arg-Ala-Asp-NH2					

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
SNAP-8 NP8100	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
SNAP-8 NP8100	Mass spectrum	MS	1075.2 +/- 1.0 Da	1074.5 Da	Pass
SNAP-8 NP8100	Purity	HPLC	NLT 98.0 %	99.3 %	Pass
SNAP-8 NP8100	Peptide content	HPLC	NLT 90.0 %	91.8 %	Pass
SNAP-8 NP8100	Actual fill	Gravimetric	100 mg	111.76 mg	Pass
SNAP-8 NP8100	Water content	Karl Fischer	NMT 8.0 %	4.1 %	Pass
SNAP-8 NP8100	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION
Pass

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