

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Cagrilintide CGL5
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER 21YUJFY8PP4J	ANALYSIS DATE 2026-07-01	ISSUE DATE 2026-07-01
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 5 mg per bottle; date of manufacture: 2026-06-03; retest date: 2028-06-03.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU-LA	THEORETICAL MW	LABEL CLAIM	MODIFICA-TION
Cagrilintide CGL5	1415456-99-3	-	3751.9	5mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Cagrilintide CGL5	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Cagrilintide CGL5	Mass spectrum	MS	3751.9 +/- 1.0 Da	3751.3 Da	Pass
Cagrilintide CGL5	Purity	HPLC	NLT 98.0 %	99.0 %	Pass
Cagrilintide CGL5	Peptide content	HPLC	NLT 90.0 %	93.2 %	Pass
Cagrilintide CGL5	Actual fill	Gravimetric	5 mg	5.90 mg	Pass
Cagrilintide CGL5	Water content	Karl Fischer	NMT 8.0 %	4.6 %	Pass
Cagrilintide CGL5	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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AUTHORIZED SIGNATURE

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