

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Cagrilintide CGL2
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER 8Y4102HAZI29	ANALYSIS DATE 2026-07-01	ISSUE DATE 2026-07-01
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 2 mg per bottle; date of manufacture: 2026-06-07; retest date: 2028-06-07.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU-LA	THEORETICAL MW	LABEL CLAIM	MODIFICA-TION
Cagrilintide CGL2	1415456-99-3	-	3751.9	2mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Cagrilintide CGL2	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Cagrilintide CGL2	Mass spectrum	MS	3751.9 +/- 1.0 Da	3751.0 Da	Pass
Cagrilintide CGL2	Purity	HPLC	NLT 98.0 %	98.8 %	Pass
Cagrilintide CGL2	Peptide content	HPLC	NLT 90.0 %	93.8 %	Pass
Cagrilintide CGL2	Actual fill	Gravimetric	2 mg	2.22 mg	Pass
Cagrilintide CGL2	Water content	Karl Fischer	NMT 8.0 %	4.8 %	Pass
Cagrilintide CGL2	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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