

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Cagrilintide + Semaglutide Blend CS10
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER RFUEGHREAYIB	ANALYSIS DATE 2026-07-01	ISSUE DATE 2026-07-01
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 10 mg per bottle; date of manufacture: 2026-06-01; retest date: 2028-06-01.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMULA	THEORETICAL MW	LABEL CLAIM	MODIFICATION
Cagrilintide + Semaglutide Blend CS10	-	-	-	10mg	Physical mixture
Cagrilintide CS10	1415456-99-3	-	3751.9	5mg	Acetate
Semaglutide CS10	910463-68-2	C187H291N45O59	4113.6	5mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Cagrilintide + Semaglutide Blend CS10	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Cagrilintide + Semaglutide Blend CS10	Mass spectrum	MS	Corresponds to theoretical mass	Conforms	Pass
Cagrilintide + Semaglutide Blend CS10	Purity	HPLC	NLT 98.0 %	99.2 %	Pass
Cagrilintide + Semaglutide Blend CS10	Total peptide content	HPLC	NLT 90.0 %	93.5 %	Pass
Cagrilintide + Semaglutide Blend CS10	Actual fill	Gravimetric	10 mg	11.77 mg	Pass
Cagrilintide + Semaglutide Blend CS10	Water content	Karl Fischer	NMT 8.0 %	4.6 %	Pass
Cagrilintide + Semaglutide Blend CS10	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION
Pass

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