

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE HGH Fragment 176-191 FR5
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER TMYR2BC10TWF	ANALYSIS DATE 2026-06-03	ISSUE DATE 2026-06-03
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 5 mg per bottle; date of manufacture: 2026-05-23; retest date: 2028-05-23.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU- LA	THEORETICAL MW	LABEL CLAIM	MODIFICA- TION
HGH Fragment 176-191 FR5	66004-57-7	C78H125N23O23S2	1817.1	5mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
HGH Fragment 176-191 FR5	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
HGH Fragment 176-191 FR5	Mass spectrum	MS	1817.1 +/- 1.0 Da	1816.7 Da	Pass
HGH Fragment 176-191 FR5	Purity	HPLC	NLT 98.0 %	99.6 %	Pass
HGH Fragment 176-191 FR5	Peptide content	HPLC	NLT 90.0 %	91.2 %	Pass
HGH Fragment 176-191 FR5	Actual fill	Gravimetric	5 mg	5.45 mg	Pass
HGH Fragment 176-191 FR5	Water content	Karl Fischer	NMT 8.0 %	5.3 %	Pass
HGH Fragment 176-191 FR5	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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