

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 FR1
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER JGWQ046Q31LL	ANALYSIS DATE 2026-06-03	ISSUE DATE 2026-06-03
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 1 mg per bottle; date of manufacture: 2026-05-16; retest date: 2028-05-16.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU-LA	THEORETICAL MW	LABEL CLAIM	MODIFICA-TION
HGH Fragment 176-191 FR1	66004-57-7	C78H125N23O23S2	1817.1	1mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
HGH Fragment 176-191 FR1	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
HGH Fragment 176-191 FR1	Mass spectrum	MS	1817.1 +/- 1.0 Da	1816.2 Da	Pass
HGH Fragment 176-191 FR1	Purity	HPLC	NLT 98.0 %	99.6 %	Pass
HGH Fragment 176-191 FR1	Peptide content	HPLC	NLT 90.0 %	91.1 %	Pass
HGH Fragment 176-191 FR1	Actual fill	Gravimetric	1 mg	1.05 mg	Pass
HGH Fragment 176-191 FR1	Water content	Karl Fischer	NMT 8.0 %	4.3 %	Pass
HGH Fragment 176-191 FR1	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

VERIFY THIS CERTIFICATE AT QCTESTS.COM

Verification code: 51A6939FEB

Scan the QR code or enter the COA number and code online.



AUTHORIZED SIGNATURE

QCTtests

QCTtests · Issued on 2026-06-03

