

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 FR12
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER B8399Y4KXBYP	ANALYSIS DATE 2026-06-03	ISSUE DATE 2026-06-03
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 12 mg per bottle; date of manufacture: 2026-05-13; retest date: 2028-05-13.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU-LA	THEORETICAL MW	LABEL CLAIM	MODIFICA-TION
HGH Fragment 176-191 FR12	66004-57-7	C78H125N23O23S2	1817.1	12mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
HGH Fragment 176-191 FR12	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
HGH Fragment 176-191 FR12	Mass spectrum	MS	1817.1 +/- 1.0 Da	1816.7 Da	Pass
HGH Fragment 176-191 FR12	Purity	HPLC	NLT 98.0 %	99.3 %	Pass
HGH Fragment 176-191 FR12	Peptide content	HPLC	NLT 90.0 %	92.9 %	Pass
HGH Fragment 176-191 FR12	Actual fill	Gravimetric	12 mg	14.09 mg	Pass
HGH Fragment 176-191 FR12	Water content	Karl Fischer	NMT 8.0 %	3.9 %	Pass
HGH Fragment 176-191 FR12	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

VERIFY THIS CERTIFICATE AT QCTESTS.COM

Verification code: 4CB587E924

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



AUTHORIZED SIGNATURE

QCTtests

QCTtests · Issued on 2026-06-03

