

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE HGH Fragment 176-191 FR2
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER IYQ6JHW5CXNV	ANALYSIS DATE 2026-06-03	ISSUE DATE 2026-06-03
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 2 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 FR2	66004-57-7	C78H125N23O23S2	1817.1	2mg	Acetate

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
HGH Fragment 176-191 FR2	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
HGH Fragment 176-191 FR2	Mass spectrum	MS	1817.1 +/- 1.0 Da	1816.4 Da	Pass
HGH Fragment 176-191 FR2	Purity	HPLC	NLT 98.0 %	99.3 %	Pass
HGH Fragment 176-191 FR2	Peptide content	HPLC	NLT 90.0 %	93.7 %	Pass
HGH Fragment 176-191 FR2	Actual fill	Gravimetric	2 mg	2.24 mg	Pass
HGH Fragment 176-191 FR2	Water content	Karl Fischer	NMT 8.0 %	4.5 %	Pass
HGH Fragment 176-191 FR2	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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