

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT WhatsApp +852 4765 1436	PRODUCT / SAMPLE HGH 191AA (Somatropin) H15
SAMPLE TYPE Lyophilized protein	BATCH NUMBER 114CLDKQR0EE	ANALYSIS DATE 2026-08-11	ISSUE DATE 2026-08-11
SAMPLE DESCRIPTION White, loose protein powder; chemical for R&D use; 15iu per bottle; date of manufacture: 2026-08-01; retest date: 2028-08-11.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMULA	THEORETICAL MW	LABEL CLAIM	MODIFICATION
HGH 191AA (Somatropin) H15	12629-01-5	-	22124	15iu	-

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
HGH 191AA (Somatropin) H15	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
HGH 191AA (Somatropin) H15	Identity	SDS-PAGE	Consistent with expected molecular weight	Conforms	Pass
HGH 191AA (Somatropin) H15	Purity	SDS-PAGE	NLT 95.0 %	96.5 %	Pass
HGH 191AA (Somatropin) H15	Protein content	UV A280	NLT 90.0 %	93.8 %	Pass
HGH 191AA (Somatropin) H15	Actual fill	Gravimetric	5 mg	5.45 mg	Pass
HGH 191AA (Somatropin) H15	Water content	Karl Fischer	NMT 8.0 %	4.6 %	Pass
HGH 191AA (Somatropin) H15	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

VERIFY THIS CERTIFICATE AT QCTESTS.COM

Verification code: 2A29EEEE7E

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



AUTHORIZED SIGNATURE

QCTtests

QCTtests - Issued on 2026-08-11

