

CERTIFICATE OF ANALYSIS

Test Report No.
PP-251020-12

Analysis Reference: 2025-HGH-SO-696
Sample Tested On: 2025-10-18
Date of Issue: 2025-10-20

Product Name Somatropin (HGH)

Batch No GG1587

Sequence Phe-Pro-Thr-Ile-Pro-Leu-Ser-Arg-Leu-Phe-Asp-Asn-Ala-Met-Leu-Arg-Ala-His-Arg-Leu-His-Gln-Leu-Ala-Phe-Asp-Thr-Tyr-Gln-Glu-Phe-Glu-Glu-Ala-Tyr-Ile-Pro-Lys-Glu-Gln-Lys-Tyr-Ser-Phe-Leu-Gln-Asn-Pro-Gln-Thr-Ser-Leu-Cys-Phe-Ser-Glu-Ser-Ile-Pro-Thr-Pro-Ser-Asn-Arg-Glu-Glu-Thr-Gln-Gln-Lys-Ser-Asn-Leu-Glu-Leu-Leu-Arg-Ile-Ser-Leu-Leu-Leu-Ile-Gln-Ser-Trp-Leu-Glu-Pro-Val-Gln-Phe-Leu-Arg-Ser-Val-Phe-Ala-Asn-Ser-Leu-Val-Tyr-Gly-Ala-Ser-Asp-Ser-Asn-Val-Tyr-Asp-Leu-Leu-Lys-Asp-Leu-Glu-Glu-Gly-Ile-Gln-Thr-Leu-Met-Gly-Arg-Leu-Glu-Asp-Gly-Ser-Pro-Arg-Thr-Leu-Val-Gln-Glu-Leu-Val-Ser-Arg-Leu-Phe-Asp-Gly-Ser-Pro-Arg-Gly-Val-Leu-Glu-Glu-Phe-Ala-Leu-Gln-Arg-Tyr-Ile-Pro-Lys-Asp-Gln-Glu-Thr-Leu-Leu-Asn-Ser-Gly-Phe-Ile-Pro-Leu-Ser-Gln-Ser-Gln-Ser-Ser-Ser-Gln-Glu-Ile-Phe-Thr-Ile-Gln-Asn-Ile-His-Gly-Pro-Gln-Gly-Gln-Gln-Tyr-Pro-Ala-Ala-Phe-Gln-Ile-Tyr-Leu-Gln-Gln-Ile-Tyr-Gln-Ile-Gln-Gln-Gln-Leu-Leu-Arg-Gly

Molecular Weight (MW) 22124 g/mol

Purity	Specification: >98.0%	Result: 99.442%
--------	-----------------------	-----------------

Comment: It is stated that the liquid in the cartridge is stabilized using MSSPT.

Tested Form Pre-mixed Cartridge (9.9mg in 3ml)

Stability Verification Stabilized formulation verified. Confirmed under 2-8°C standard storage conditions.



100002939



Research Grade, For Laboratory Use Only, Verified by QC Department