# TEST REPORT

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|---|---|---|---|
| Task Number > | #6314342 | Received Date > | April 30,2026 |
| COA Key > | 6314342 | Reported Date > | May 07,2026 |
| Manufacturer | Guangzhou Jeep Biotechnology | Official Website | https://jeepbiotech.com/ |
| Sample | HGH 20iu | Batch | 31434 |

## Sample description >

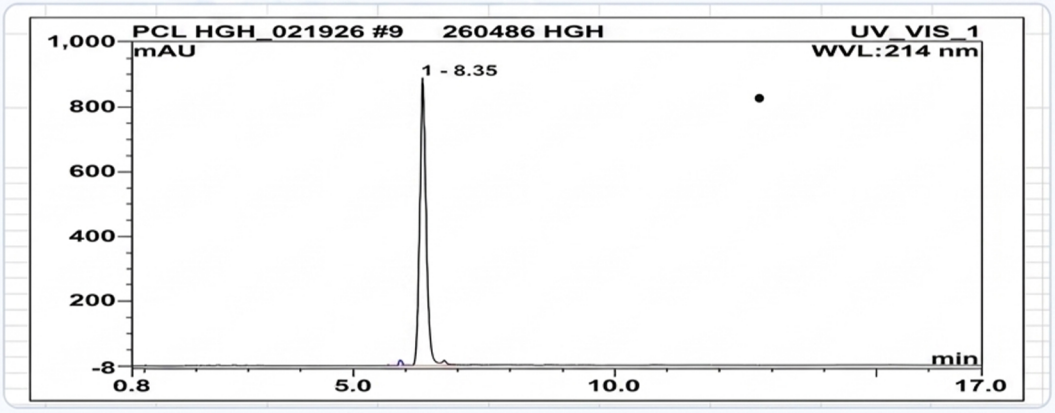
See picture or pictures attached.

## Tests requested >

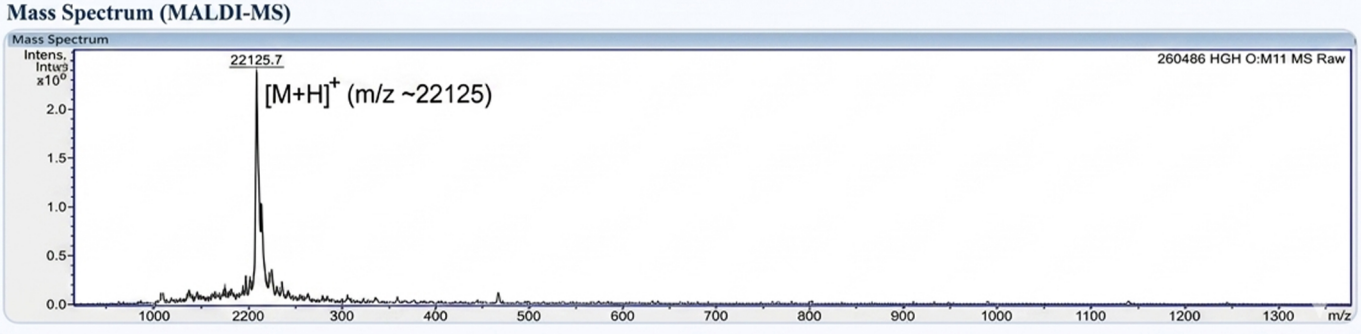
Assessment of a peptide vial or vials.

| Specification | Result | Method | Status |
|---|---|---|---|
| **Identity: HGH (Human Growth Hormone)** | **HGH** | **MALDI-MS** | ✓ Conforms |
| Content | **20.00 iu** | HPLC Quantitation | ✓ Conforms |
| Overall Purity | **99.71%** | RP-HPLC (214 nm) | ✓ Conforms |

**HPLC Chromatogram (Retention Time: [NEW RT VALUE, e.g., 8.35] min)**




**Mass Spectrum (MALDI-MS)**




**Research and Formulation Chemist**

This purity analysis was conducted using UPLC/MS under standard laboratoryconditions, following validated analytical protocols to ensure accurate and reliableresults. This analysis is intended for informational and research applications.