



CERTIFICATE OF ANALYSIS

NHS-COA-049

RELEASED

PRODUCT

GLP-2 (T) 60mg

glp-v-60mg

Lyophilized powder, 60mg/vial

SKU

NHS-V-GPT-60

CATEGORY

Metabolic
Research

| LOT NUMBER | MANUFACTURE DATE | EXPIRY DATE | UNITS IN LOT | STORAGE |
|------------------|------------------|--------------|--------------|---|
| NH-GLP2T-10309-A | Mar 14, 2026 | Mar 13, 2028 | 50 units | -20°C lyophilized · 2-8°C reconstituted |

1 FILL CONFORMANCE

| TARGET FILL | BATCH MEAN | ACCEPTANCE | CONFORMANCE |
|----------------|-----------------|-------------|-------------------|
| 11.5 mg | 11.51 mg | ± 5% | 50/50 PASS |

2 ANALYTICAL TEST RESULTS

| PARAMETER | METHOD | SPECIFICATION | RESULT |
|--|--------------|--------------------|----------------------------|
| Appearance Visual inspection | Visual | White to off-white | Conforms — pass |
| Identity Molecular confirmation | LC-MS | Observed mass | Confirmed — pass |
| Purity Area % | RP-HPLC, UV | ≥ 99.0% | 99.38% — pass |
| Endotoxin Bacterial endotoxin test | LAL gel-clot | < 1.0 EU/mg | < 1 — pass |
| Water content Karl Fischer titration | Karl Fischer | Report % w/w | 2.6% — report |
| Residual solvents Headspace analysis | GC headspace | ICH Q3C class 2/3 | Below limits — pass |
| Net peptide content Concentration of peptide | HPLC | Report Net % | 82% — report |

| TESTED BY | MANUFACTURED BY | ISSUED FOR |
|--|--|---|
| pH Solutions Lab GMP third-party testing facility · chain-of-custody | Noble Harbor Sciences ISO 7 cleanroom · RUO peptide manufacturing & aliquoting | Noble Harbor Sciences Brand of record · holds release authority on this lot |

AUTHORIZED RELEASE

QA Manager · Noble Harbor Sciences

All tested parameters conform to the specifications defined in this certificate. This lot has been independently reviewed and released by Noble Harbor Sciences based on conformant data provided by third-party testing under chain-of-custody.

For Research Use Only. Not for use in diagnostic procedures. Not for human or veterinary use. This product has not been evaluated by the Food and Drug Administration. Storage and handling are the responsibility of the receiving laboratory.

This Certificate of Analysis (COA) is issued by Noble Harbor Sciences. Data herein is derived from manufacturing records and analytical testing performed by accredited third-party laboratories. Distribution outside the named recipient is prohibited.