FREEDOM
DIAGNOSTICS

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**Searchable via: FreedomDiagnosticsTesting.com**

# Certificate of Analysis

| | |
|---|---|
| **Accession Number** | 2603090214 |
| **Client** | OROS Research |
| **Search Code** | OROS2603090214 |

| | |
|---|---|
| **Received Date:** | 03/09/2026 |
| **Reported Date:** | 03/10/2026 |

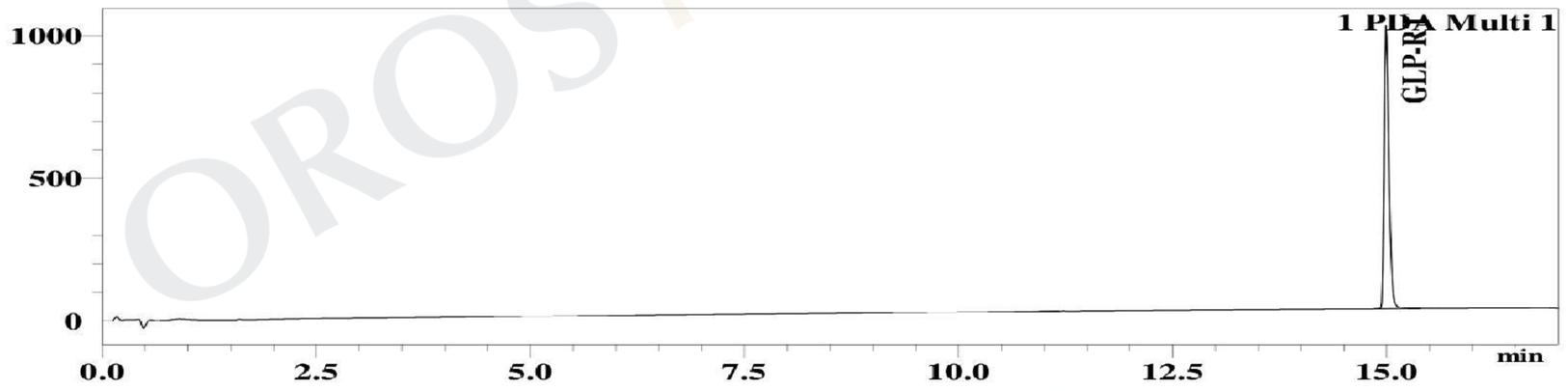
| | |
|---|---|
| **Product** | GLP-1R 10mg |
| **Net Peptide Content** | Vial 1: 11.03 mg<br>Vial 2: 10.73 mg |
| **Average Net Peptide** | 10.88 mg |

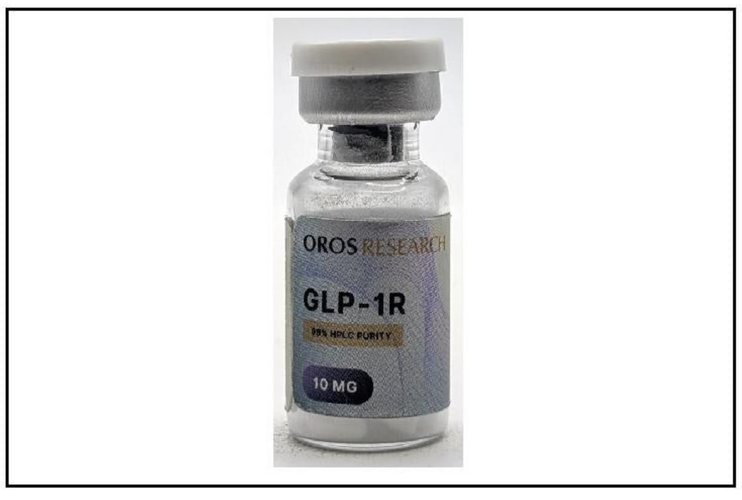
| | |
|---|---|
| **Lot** | 1724211 |
| **Purity** | Vial 1: 99.90%<br>Vial 2: 99.90% |
| **Appearance** | White Lyophilized Powder |

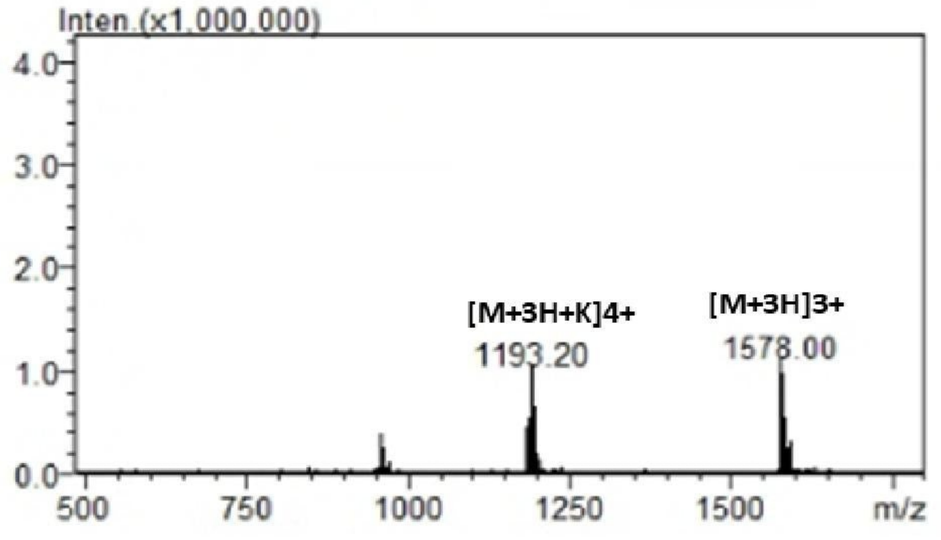
| Endotoxin Threshold | | Result |
|---|---|---|
| **Replicate 1** | **≤ 0.05 EU/mL** | **Pass** |
| **Replicate 2** | **≤ 0.05 EU/mL** | **Pass** |

**All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry**

| Mass Identification | Average Purity |
|---|---|
| **GLP RT** | **99.90%** |




*Alex Johnson*

Alex Johnson

Principal Chemist

## COA: 2603090214

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

OROS RESEARCH

Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

# Certificate of Analysis

GLP-1R 10 mg

Report To:
**OROS Research**

Compound: GLP-1R
Amount: 10 mg
Laboratory ID: V260319-10 001
Date Reported: 3/31/2026
Lot Number: #1724211

| Analyte | Method | LOQ (ppm) | Result (ppm) |
|---|---|---|---|
| Chromium (Cr) | ICP-MS | 0.025 | ND |
| Arsenic (As) | ICP-MS | 0.01 | ND |
| Cadmium (Cd) | ICP-MS | 0.01 | ND |
| Lead (Pb) | ICP-MS | 0.02 | ND |
| Mercury (Hg) | ICP-MS | 0.005 | ND |

Run ID: 260326




Report By: Dustin Newman, Laboratory Director on 3/31/2026

Approved By: Tori Johnson, Operations Manager on 3/31/2026

*ND: Non-Detect*

*LOD: Limit of Quantification*

ISO 17025:2017 ACCREDITED LABORATORY

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.