



# Certificate of Analysis

Biogenica Labs • Analytical Services Division  
ISO/IEC 17025-aligned testing • GMP-grade analysis

| Accession Number | Client         | Sample Code | Received Date | Reported Date |
|------------------|----------------|-------------|---------------|---------------|
| AC-RT0002-2604   | Westcoast Labs | AM-RT0002   | 2026-04-05    | 2026-04-12    |

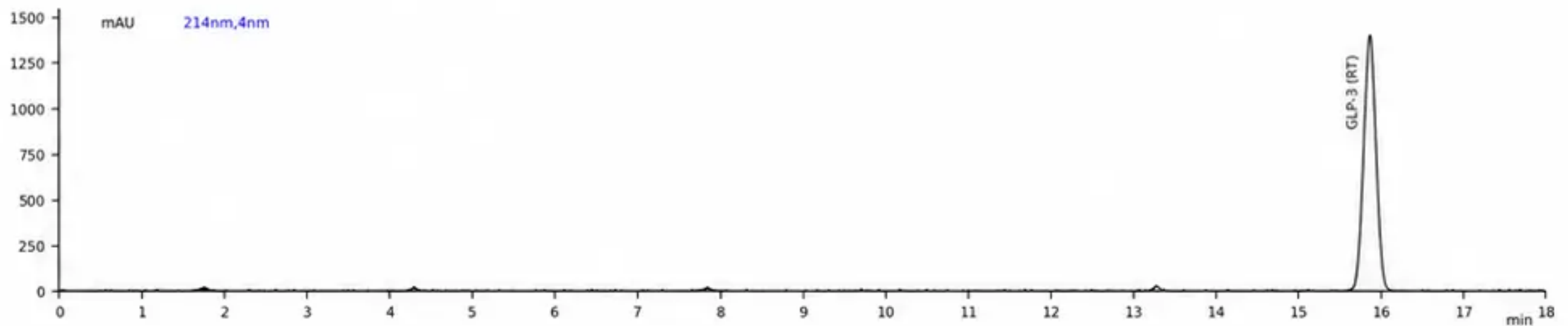
|                       |                  |                     |                          |
|-----------------------|------------------|---------------------|--------------------------|
| Product               | GLP-3 (RT)       | Lot Number          | RT0002                   |
| Variant               | 20MG             | Net Peptide Content | 21.18 mg                 |
| Label Strength        | 20 mg            | Purity (HPLC)       | 99.823%                  |
| Identity Confirmation | Conforms (MS)    | Appearance          | White lyophilized powder |
| Molecular Formula     | C221H343F3N48O68 | Molecular Weight    | 4731.20 g/mol            |
| CAS Number            | 2381089-83-2     | Test Article State  | Lyophilized solid        |

ANALYTICAL METHODS • RP-HPLC (214 nm) | LC-MS (ESI+) | Appearance / Solubility

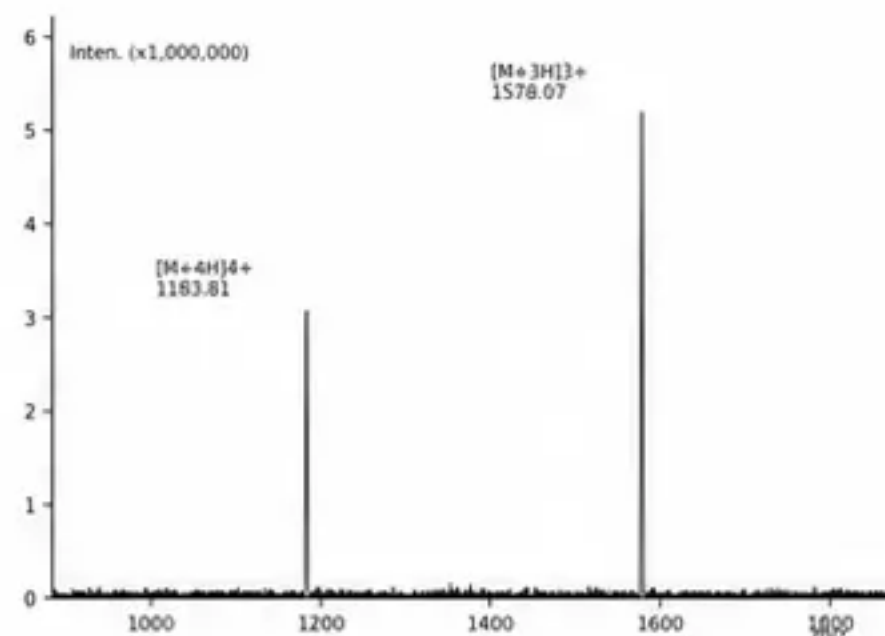
## Mass Identification

| Theoretical [M] | Observed [M+3H] <sup>3+</sup> | Observed [M+4H] <sup>4+</sup> | Result   |
|-----------------|-------------------------------|-------------------------------|----------|
| 4731.20 Da      | 1578.07 m/z                   | 1183.81 m/z                   | Conforms |

## HPLC Chromatogram — Purity 99.823%



## Mass Spectrum (LC-MS, ESI+)



## Released by Biogenica Labs

Tested and approved in accordance with internal quality control procedures.

Date of Release: April 12, 2026

COA No.

BG-RT0002-2604

Document Revision: 01

Issued: 04/12/2026 • Expires: 04/12/2028

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Biogenica Labs

241 Molnar Dr, Elmwood Park, NJ 07407, USA

biogenicalabs.com

support@biogenicalabs.com