

## ILS Laboratories

8222 Vickers St, Suite 106, San Diego, CA 92111  
(619) 329-3999 | ils-lab.com

## GLP-3 RT - 20



Tested for: Prime Peptide Solutions  
<https://primepepsolutions.com>

COA #: COA-2026-J9XODG  
Lot Number: PRIME1026  
Labeled Content: 20  
Volume: 3mL

Analysis Date: 10/12/2026  
Appearance: Good  
Volume: 3mL  
Date Received: 10/08/2026

Method: Purity, Identity & Quantitation (HPLC)

PASS



Scan to verify  
authenticity at ils-lab.com  
Access Code: ZZ6YCYNQ

Identity

GLP-3 RT

Peptide Purity

99.90%



Fentanyl  
Free

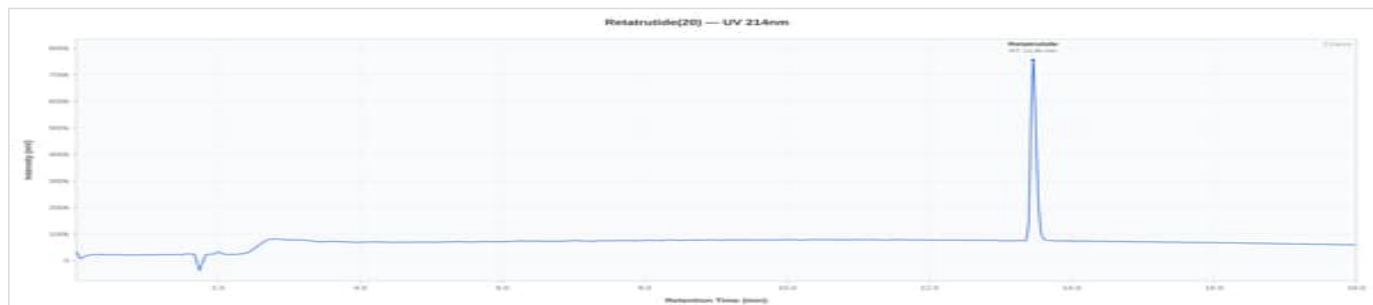
## Purity, Identity & Quantitation (HPLC)

| Analyte               | Specification                | Result       | Unit | Status |
|-----------------------|------------------------------|--------------|------|--------|
| Peptide Purity (HPLC) | >= 95.0%                     | 99.90%       | %    | PASS   |
| Net Peptide Content   | Report Only                  | 20.81        | mg   | N/A    |
| Identity (HPLC-RTM)   | Retatrutide                  | Confirmed    | -    | PASS   |
| Fentanyl Screen       | Immunoassay, 50 ng/mL cutoff | Not Detected | -    | PASS   |



GLP-3 RT 20 - PRIME1026

## HPLC Chromatogram



GLP-3 RT 20 - PRIME1026: UV Chromatogram

## Notes & Methodology

- Date Tested: 10/12/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be GLP-3 RT by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.
- Purity values are capped at 99.9% to reflect instrument limit of detection (LOD). Trace impurities below the detection threshold may be present.
- Accreditation Scope: ILS Laboratories maintains ISO/IEC 17025 accreditation for activities listed in its published PJLA scope. Peptide testing reported on this certificate is performed for Research Use Only.
- This certificate reports analytical results for the sample(s) submitted to ILS Laboratories for testing. All sample identifications, product names, brand names, lot/batch numbers, and labeled content are provided by the submitting party and have not been independently verified. Results reflect only the analytical testing of the specific sample(s) provided and do not constitute an evaluation or endorsement of the manufacturer's processes, quality systems, or overall production. ILS Laboratories makes no representations regarding the intended use, safety, efficacy, regulatory status, or intellectual property ownership of any materials tested.



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Dr. Greg Kalyuzhny  
Lab Director  
10/12/2026

COA #: COA-2026-J9XODG  
Access Code: ZZ6YCYNQ  
Verify: [portal.ils-lab.com/verify/DUomuabYcWHrhV\\_\\_](https://portal.ils-lab.com/verify/DUomuabYcWHrhV__)  
Issued: 10/12/2026