

## ILS Laboratories

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(619) 329-3999 | ils-lab.com

## Retatrutide - 20mg

Tested for: Fantezo Solution LLC

**PASS**

COA #: COA-2026-2EN1BX  
Lot Number: FS-2606-RET20-001  
Accession #: ACC-2026-10337  
Labeled Content: 20mg

Analysis Date: 07/24/2026  
Appearance: Good  
Sample Matrix: Lyophilized  
Volume: 3mL  
Date Received: 07/16/2026



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

Method: Purity, Identity & Quantitation (HPLC)

|                    |                |                                                                                                          |
|--------------------|----------------|----------------------------------------------------------------------------------------------------------|
| Identity           | Peptide Purity |                                                                                                          |
| <b>Retatrutide</b> | <b>99.86%</b>  |  <b>Fentanyl Free</b> |

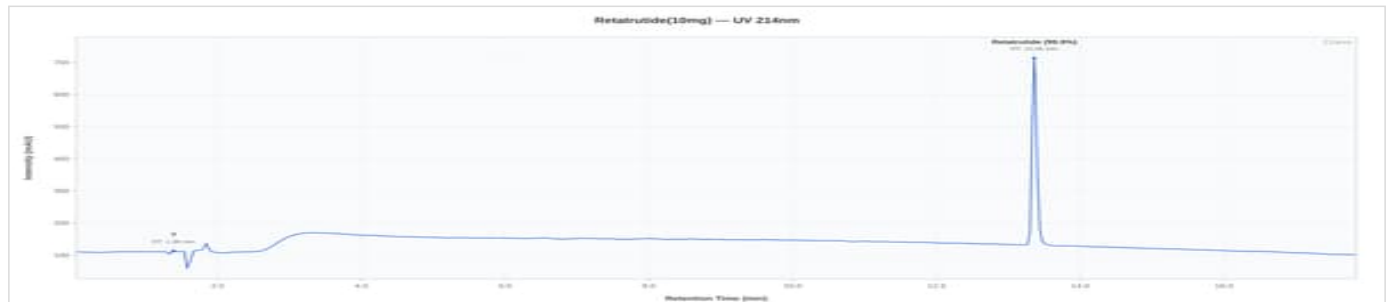
### Purity, Identity & Quantitation (HPLC)

| Analyte               | Specification                | Result       | Unit | Status |
|-----------------------|------------------------------|--------------|------|--------|
| Peptide Purity (HPLC) | >= 95.0%                     | 99.86%       | %    | PASS   |
| Net Peptide Content   | Report Only                  | 20.87        | mg   | N/A    |
| Identity (HPLC-RTM)   | Retatrutide                  | Confirmed    | -    | PASS   |
| Fentanyl Screen       | Immunoassay, 50 ng/mL cutoff | Not Detected | -    | PASS   |



Retatrutide 20mg - FS-2606-RET20-001

### HPLC Chromatogram



Retatrutide 20mg - FS-2606-RET20-001: UV Chromatogram

### Notes & Methodology

- Date Tested: 07/24/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be Retatrutide 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.



*Handwritten signature*

**Dr. Greg Kalyuzhny**  
Lab Director  
7/25/2026

COA #: COA-2026-2EN1BX  
Access Code: ZLTNWYRB  
Verify: [portal.ils-lab.com/verify/L1q4pspEPyqgV6gz](https://portal.ils-lab.com/verify/L1q4pspEPyqgV6gz)  
Issued: 7/25/2026