

ILS Laboratories

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

Retatrutide - 20mg

Tested for: Prairie Peptides

1491 Rokeby Rd

COA #: COA-2026-Y2TJ3Z
Lot Number: 2026-7-22
Accession #: ACC-2026-14171
Labeled Content: 20mg

Analysis Date: 08/12/2026
Appearance: Good
Sample Matrix: Lyophilized
Volume: 3mL
Date Received: 08/03/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: DG5UJ2S2

Method: Purity, Identity & Quantitation (HPLC)

Identity	Peptide Purity	
Retatrutide	99.47%	 Fentanyl Free

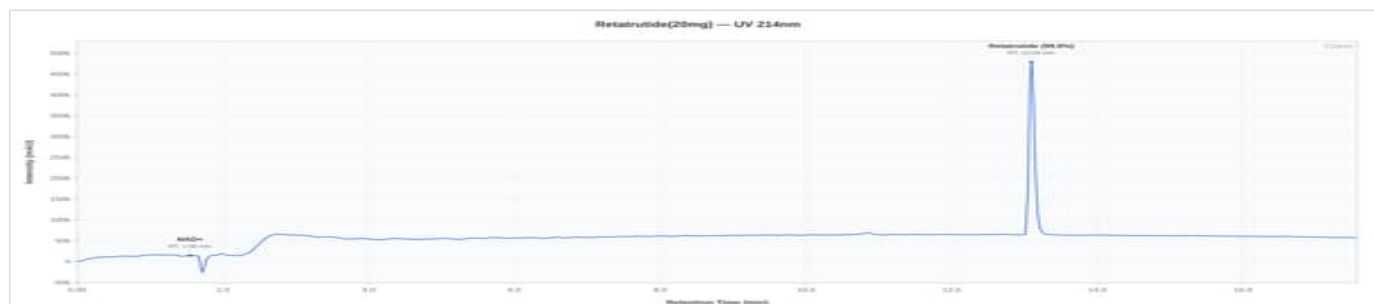
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.47%	%	PASS
Net Peptide Content	Report Only	20.52	mg	N/A
Identity (HPLC-RTM)	Retatrutide	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Retatrutide 20mg - 2026-7-22

HPLC Chromatogram



Retatrutide 20mg - 2026-7-22: UV Chromatogram

Notes & Methodology

- Date Tested: 08/12/2026. 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.



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Dr. Greg Kalyuzhny
Lab Director
8/12/2026

COA #: COA-2026-Y2TJ3Z
Access Code: DG5UJ2S2
Verify: portal.ils-lab.com/verify/8kauajqPn-plbjWp
Issued: 8/12/2026