

ILS Laboratories

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

Retatrutide 20mg - 20

Tested for: Helia Bio

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: GG6SEH22

COA #: COA-2026-T69LXH
Lot Number: 1-526-01
Labeled Content: 20
Vial Size: 3mL

Analysis Date: 06/30/2026
Appearance: Good
Vial Size: 3mL
Date Received: 06/21/2026

Method: Purity & Quant (HPLC), Sterility (PCR), Endotoxin (USP <85>)

Identity	Peptide Purity	Fentanyl Free
Retatrutide 20mg	99.89%	

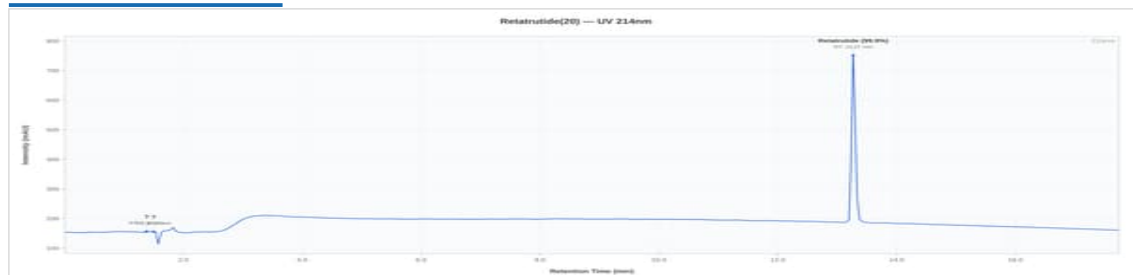
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.89%	%	PASS
Net Peptide Content	Report Only	20.75	mg	N/A
Identity (HPLC-RTM)	Retatrutide	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Retatrutide 20mg 20 - 1-526-01

HPLC Chromatogram



Retatrutide 20mg 20 - 1-526-01: UV Chromatogram

Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	No Growth	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	0.077 EU/mL	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Notes & Methodology

- Date Tested: 06/30/2026. Methods: Purity & Quant (HPLC).
- The sample was confirmed to be Retatrutide 20mg by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
- 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
6/30/2026

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Verify: lab.ils-lab.com
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