

ILS Laboratories

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Retatrutide - 20mg

Tested for: Element Research Labs
217 11th St

COA #: COA-2026-ZCBRTS
Lot Number: 1500-501
Accession #: ACC-2026-3564
Labeled Content: 20mg

Method:
Analysis Date: 06/09/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 05/30/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: TGTJ7K2

Identity

Retatrutide

Peptide Purity

99.02%



Fentanyl
Free

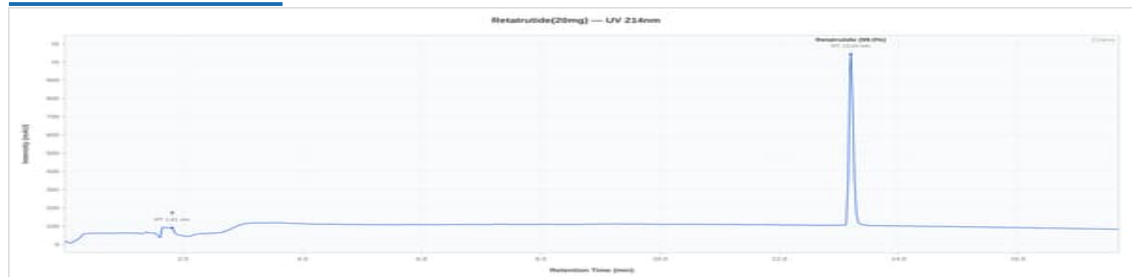
Blend Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.02%	%	PASS
Net Peptide Content	Report Only	20.7	mg	N/A
Identity (HPLC-RTM)	Retatrutide	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Retatrutide 20mg - 1500-501

HPLC Chromatogram



Retatrutide 20mg - 1500-501: UV Chromatogram

Notes & Methodology

- Date Tested: 06/09/2026. Methods: Blend Purity & Quant (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.



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
6/9/2026

COA #: COA-2026-ZCBRTS
Access Code: TGTJ7K2
Verify: <portal.ils-lab.com/verify/WEL1K3pavV2KMZ9I>
Issued: 6/9/2026