

ILS Laboratories

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

Retatrutide - 30mg

Tested for: Alpha Tides
alphatidespnw.com

COA #: COA-2026-LUBUUQ
Lot Number: K748-002
Labeled Content: 30mg
Vial Size: 3mL

Analysis Date: 07/16/2026
Appearance: Good
Vial Size: 3mL
Date Received: 07/04/2026

Method: Purity & Quant (HPLC)

PASS



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

Identity	Peptide Purity	Fentanyl Free
Retatrutide	99.49%	

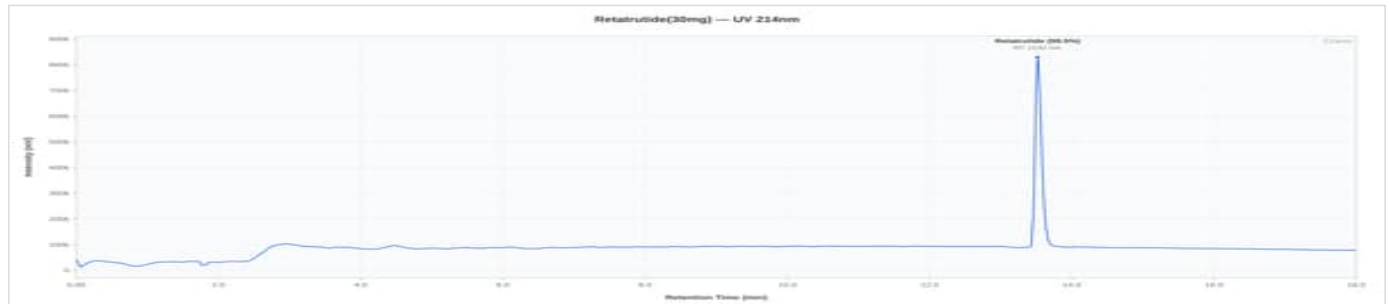
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.49%	%	PASS
Net Peptide Content	Report Only	32.08	mg	N/A
Identity (HPLC-RTM)	Retatrutide	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Retatrutide 30mg - K748-002

HPLC Chromatogram



Retatrutide 30mg - K748-002: UV Chromatogram

Notes & Methodology

- Date Tested: 07/16/2026. Methods: 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
7/16/2026

COA #: COA-2026-LUBUUQ
Access Code: HRFBDNAM
Verify: lab.ils-lab.com
Issued: 7/16/2026