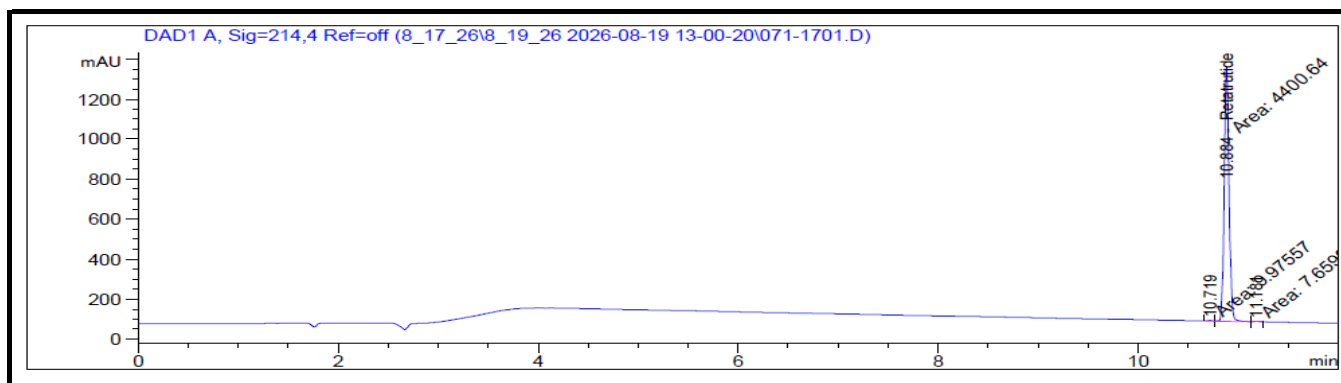


Certificate of Analysis

Retatrutide 15 mg

Report To:
NOPLAB Peptides

Compound: Retatrutide
Amount: 15 mg
Laboratory ID: V260817-45 001
Lot Number: B003
Date Released: 9/2/2026



Analysis	Method	Result
Identity	HPLC-UV/VIS	Pass - Matches Ref. Standard
Chromatographic Purity	HPLC-UV/VIS	99.60% $\pm$ 0.18%
Quantity	HPLC-UV/VIS	15.39 mg



[Signature]

Report By: Dustin Newman, Laboratory Director on 9/2/2026

[Signature]

Approved By: Tori Johnson, Operations Manager on 9/2/2026

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. Blend purity is the combined chromatographic area % of peaks identified as the intended components, not absolute mass purity. It does not establish individual component purity, quantity, or ratio. Co-eluting or otherwise undetected impurities may not be included, despite peak-purity and spectral-library review.



Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Retatrutide 15 mg

Report To:
NOPLAB Peptides

Compound: Retatrutide
Amount: 15 mg
Laboratory ID: V260817-45 001
Lot Number: B003
Date Released: 9/2/2026

Analyte	Method	LOQ (ppm)	Result (ppm)
Arsenic (As)	ICP-MS	0.01	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 260825B

Analysis	Method	Result
Endotoxins	LAL	Pass - <5.00 EU/mg*
Sterility	USP <71>	Pass - No Growth Detected

*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Report By: Dustin Newman, Laboratory Director on 9/2/2026

Approved By: Tori Johnson, Operations Manager on 9/2/2026

ND: Non-Detect

LOD: Limit of Quantification



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