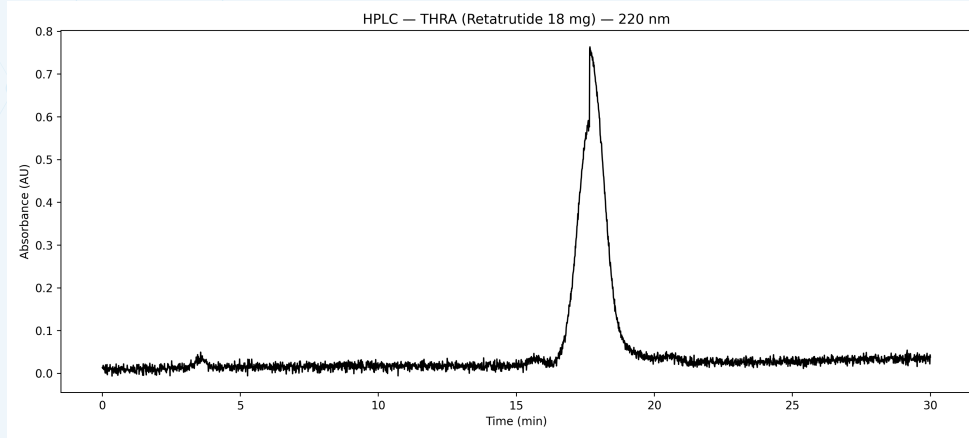


Certificate of Analysis

Product Name: RETATRUTIDE 30mg

HPLC:



MW: 4728.47 g/mol

CAS: 2381089-83-2

Batch Number: 3HRET12232025

Manufacture Date: 03/20/2026 **Expiration Date:** 03/20/2027

Client Name: LARP LLC

Specifications:

Parameter	Specification	Results	Method
Appearance	Clear Liquid	Conforms	Observation
Content	30mg Retatrutide	30.16mg	Q-TOF LC/MS
Solubility in Water	Clear transparent	Conforms	Observation
Peptide Purity (HPLC)	≥98.1%	99.8%	Waters 2489 HPLC
Mass Spectrometry	4728.47 g/mol	Conforms	Q-TOF LC/MS
Assay/Content	≥95.0%	99.1%	Q-TOF LC/MS
Other Amino Acids	Not detectable/≤1%	ND	Q-TOF LC/MS
pH	4 to 7	5.8H	pH meter
Endotoxin Analysis/EU	≤1EU/mL	0.174EU/mL Conforms	Chromogenic LAL Assay

Conclusion: This batch meets all quality control specifications for release as detailed above.

Edwin Hoag

Ed Hoag MD PhD 03/24/2026