

ILS Laboratories

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

PR-3RT - 30mg

PASS



Tested for: **PepRx Labs**

5150 Hidalgo St Unit 801 Houston Tx 77056 | www.PepRxLabs.com

COA #: **COA-2026-HHCKCG**
Lot Number: **PR3RT-2605-001**
Accession #: **ACC-2026-2430**
Concentration: **30mg**
Sample Matrix: **Powder**

Method: **Full QC Panel**
Analysis Date: **05/19/2026**
Appearance: **Good**
Volume: **3mL**
Received: **05/13/2026**



Scan to verify
authenticity at ils-lab.com

Identity

PR-3RT

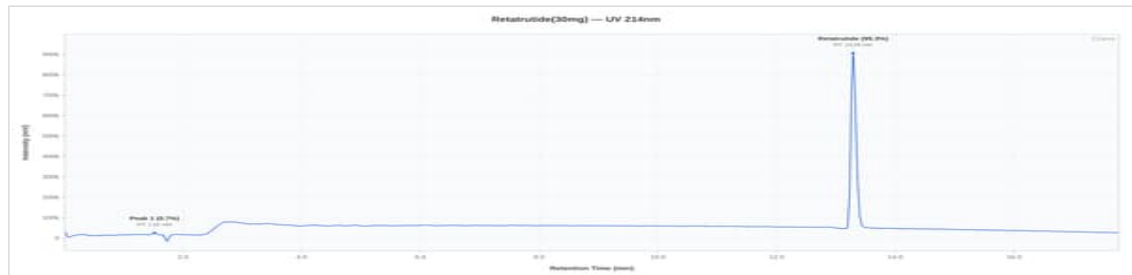
Purity

99.26%

Full QC Panel

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	99.26%	%	PASS
Net Peptide Content	Report Only	30.8	mg	N/A
Identity (ID)	Retatrutide	Confirmed	-	PASS

HPLC Chromatogram



PR-3RT 30mg - PR3RT-2605-001: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	Not Detected	PASS
Cadmium (Cd)	NMT 0.5 ppm	Not Detected	PASS
Chromium (Cr)	NMT 10 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	PASS



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
5/24/2026

COA #: **COA-2026-HHCKCG**
Access Code: **ZXJPTOUL**
Verify: <portal.ils-lab.com/verify/7RNxTclud81tinh>
Issued: 5/24/2026



Certificate of Analysis

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Tested for: PepRx Labs

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Lot Number: PR3RT-2605-001
Accession #: ACC-2026-2430
Concentration: 30mg
Sample Matrix: Powder

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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	NMT 0.05 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: 05/19/2026. Methods: Full QC Panel.
- The sample was confirmed to be PR-3RT by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
- Endotoxin acceptance limits are product-specific. Results reported for client evaluation.



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