

ILS Laboratories

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

VLS-3RT - 30mg

PASS



Tested for: Voltera Sciences
www.VolteraSciences.com

COA #:	COA-2026-412621	Method:	Full QC Panel
Lot Number:	RT30.05.15.2026	Analysis Date:	05/08/2026
Accession #:	ACC-2026-2048	Appearance:	Good
Concentration:	30mg	Volume:	3mL
Sample Matrix:	Lyophilized	Received:	05/05/2026



Scan to verify authenticity at ils-lab.com

Identity	Purity
VLS-3RT	99.62%

Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	99.62%	%	PASS
Net Peptide Content	Report Only	30.64	mg	N/A
Identity (ID)	Retatrutide	Confirmed	-	PASS

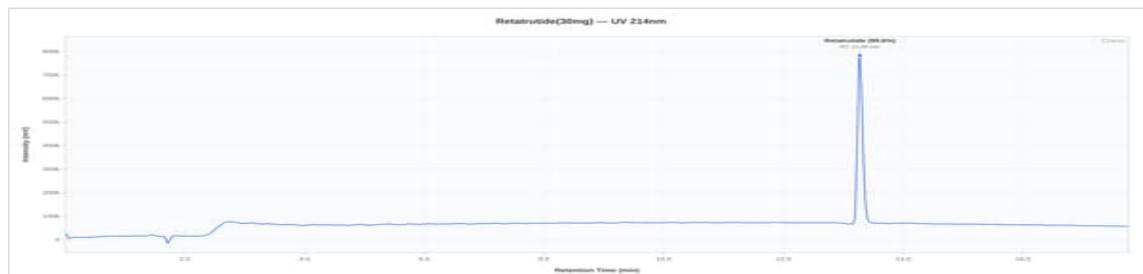


VLS-3RT 30mg - RT30.05.15.2026

Heavy Metals (ICP-MS)

Analyte	Specification	Result	Unit	Status
Heavy Metals				
Arsenic (As)	<= 1.5 ppm	Not Detected	ppm	PASS
Cadmium (Cd)	<= 0.5 ppm	Not Detected	ppm	PASS
Lead (Pb)	<= 1 ppm	Not Detected	ppm	PASS
Mercury (Hg)	<= 1.5 ppm	0.0887 ppm	ppm	PASS
Chromium (Cr)	<= 10 ppm	0.0693 ppm	ppm	PASS

HPLC Chromatogram



Representative chromatogram, Dedicated V0 (99.62% purity, closest to batch mean of 99.56%)




Dr. Greg Kalyuzhny
Lab Director
5/23/2026

COA #: **COA-2026-412621**
Access Code: **VF89DCQF**
Verify: portal.ils-lab.com/verify/zGQ4Breus4mhzF06
Issued: 5/23/2026

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HPLC Conformity Testing Results (2 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.62%	30.64 mg	Confirmed	PASS
Conformity V1	99.50%	31.84 mg	Confirmed	PASS
Mean	99.56%	31.24 mg	—	—
Std Dev	0.0600%	0.6000 mg	—	—

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	0.085 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: 05/23/2026. Methods: Purity & Quant (HPLC); Heavy Metals (ICP-MS).
- The sample was confirmed to be VLS-3RT by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Endotoxin acceptance limits are product-specific. Results reported for client evaluation.
- Chromatogram shown is representative: Dedicated V0 (99.62% purity, closest to batch mean of 99.56%).




Dr. Greg Kalyuzhny
Lab Director
5/23/2026

COA #: **COA-2026-412621**
Access Code: **VF89DCQF**
Verify: <portal.ils-lab.com/verify/zGQ4Breus4mhzF06>
Issued: 5/23/2026