

ILS Laboratories

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(619) 329-3999 | ils-lab.com

Tirzepatide - 30mg

Tested for: Mile High Peptide
www.milehighpeptide.com

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: PZ4EF7DY

COA #: COA-2026-954636
Lot Number: MHP-LP726
Accession #: ACC-2026-10535
Labeled Content: 30mg

Analysis Date: 07/31/2026
Appearance: Good
Sample Matrix: Lyophilized
Volume: 3mL
Date Received: 07/17/2026

Method: Purity, Identity & Quantitation (HPLC), Endotoxin (USP <85>)

Identity	Peptide Purity	Fentanyl Free
Tirzepatide	100.00%	

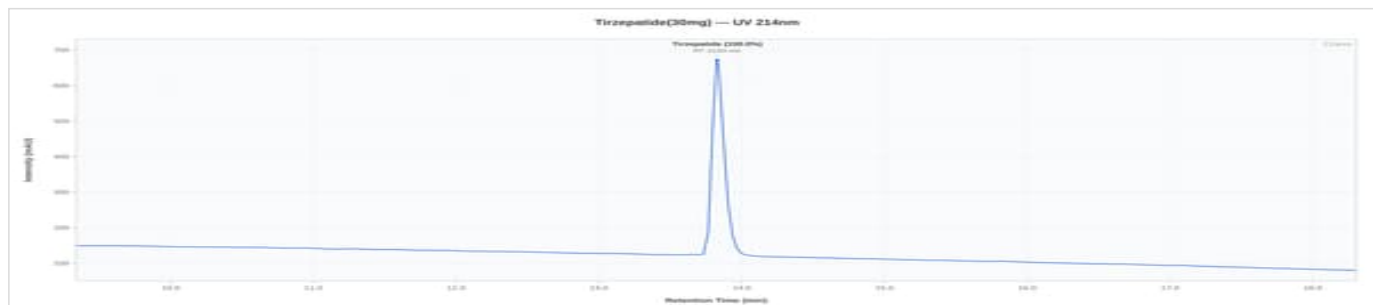
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	100.00%	%	PASS
Net Peptide Content	Report Only	31.08	mg	N/A
Identity (HPLC-RTM)	Tirzepatide	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Tirzepatide 30mg - MHP-LP726

HPLC Chromatogram



Tirzepatide 30mg - MHP-LP726: UV Chromatogram

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	NMT 5 EU/mL	0.11 EU/mL	PASS

Acceptance criteria: NMT 5 EU/mL per client specification.

Notes & Methodology

- Date Tested: 07/31/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be Tirzepatide by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
- 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
7/31/2026

COA #: COA-2026-954636
Access Code: PZ4EF7DY
Verify: portal.ils-lab.com/verify/Kn2U1AVMvdU4OQga
Issued: 7/31/2026