

ILS Laboratories

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Tirzepatide (50) - 50mg

Tested for: puretide labs

COA #: COA-2026-FNEWVN
Lot Number: LOT- 07132026TR50
Labeled Content: 50mg
Volume: 3mL

Analysis Date: 08/10/2026
Appearance: Good
Volume: 3mL
Date Received: 07/23/2026

Method: Purity, Identity & Quantitation (HPLC)

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: HL6GUT3K

Identity	Peptide Purity	Fentanyl Free
Tirzepatide (50)	99.86%	

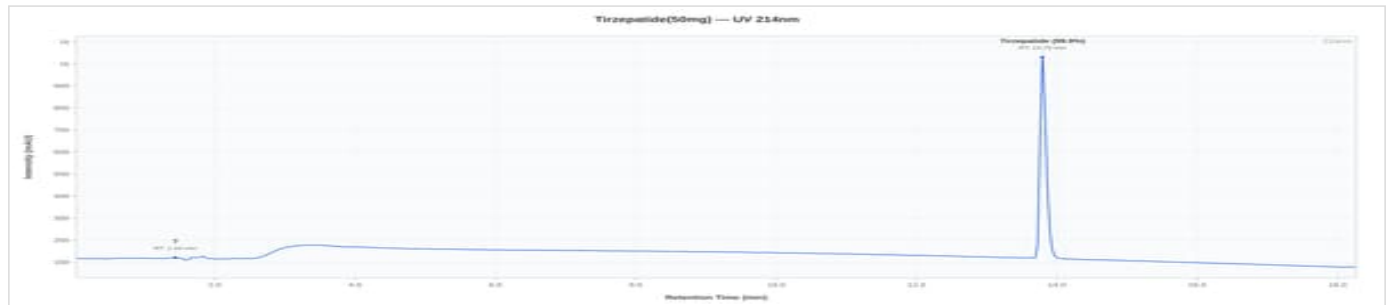
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.86%	%	PASS
Net Peptide Content	Report Only	53	mg	N/A
Identity (HPLC-RTM)	Tirzepatide	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Tirzepatide (50) 50mg - LOT- 07132026TR50

HPLC Chromatogram



Tirzepatide (50) 50mg - LOT- 07132026TR50: UV Chromatogram

Notes & Methodology

- Date Tested: 08/10/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be Tirzepatide (50) by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- 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
8/10/2026

COA #: COA-2026-FNEWVN
Access Code: HL6GUT3K
Verify: portal.ils-lab.com
Issued: 8/10/2026