CERTIFICATE OF ANALYSIS

PuriLab Analytical

Tirzepatide 40 mg

TZ-2026-068 Lot green cap Analyzed November 14, 2026



TIMELINE

ORDERED
November 7, 2026

RECEIVED
November 11, 2026

ANALYZED
November 14, 2026

SAMPLE

NAME
Tirzepatide 40 mg

EXPECTED
Tirzepatide

AMOUNT
1 vial, lyophilized powder

TESTING

CLIENT
Cute Chem Labs

TEST TYPE
Content & purity

METHOD
HPLC-UV

CONTENT, HOW MUCH IS IN IT

33.77 mg

Label claim: 40 mg

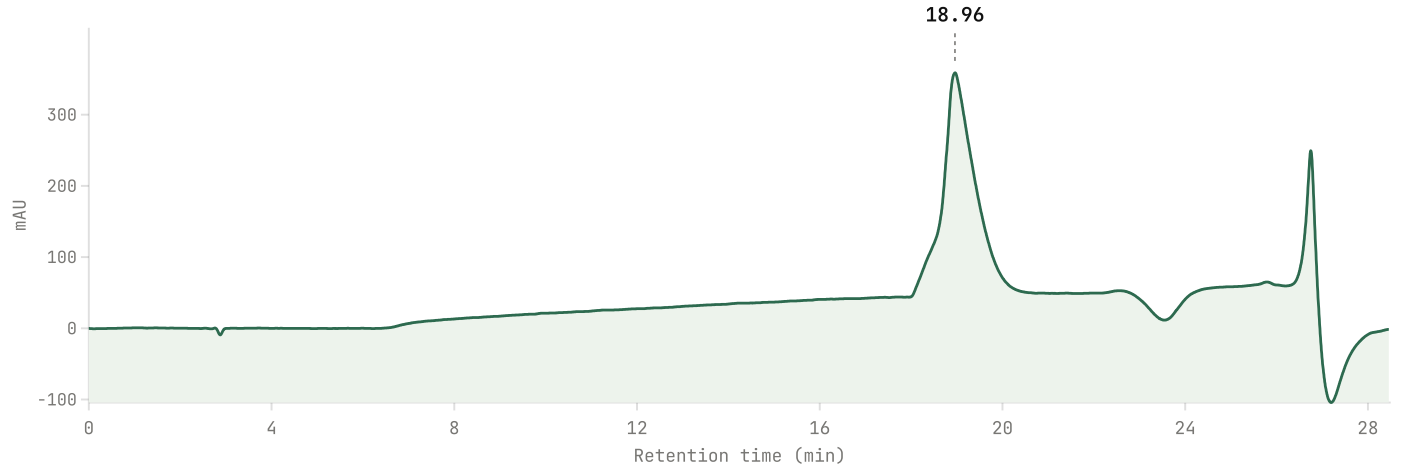
PURITY, HOW CLEAN IT IS

>99.9%

Measured, not estimated. Purity is calculated from the full chromatogram shown above, and no impurity peaks were detected above the reporting threshold. Results of 99.95% or higher are reported as >99.9%, as 100% purity cannot be demonstrated analytically.

CHROMATOGRAM

HPLC-UV



● 18.96 min, Tirzepatide, >99.9%

ANALYST COMMENTS

Lyophilized powder, green-cap vial, received sealed.

ANALYST SIGNATURE

Max Barrett
Lab Director, PuriLab Analytical
Analysis date: November 14, 2026

VERIFICATION CODE

TZ-LNQZ-ATN7

Verify at purilab.org/verify/TZ-LNQZ-ATN7

SCAN TO VERIFY

TZ-LNQZ-ATN7

Results apply solely to the sample as received and are not representative of any larger lot, batch, or production run. Findings are limited to the analytes stated above. PuriLab Analytical is an independent testing laboratory, is not CLIA certified or ISO 17025 accredited, does not sell or distribute any substance, and makes no representation as to the safety, legality, or fitness of any material for any use.