PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

**PAS-2026-6308**

ISSUED 2026-11-20

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REVISION 0 — CURRENT

CLIENT

Topnotchpeps

CHAIN

RECEIVED 2026-11-10

CONDITION — INTACT, SEALED

ANALYZED 2026-11-18

RELEASED 2026-11-20 · 12:13 PM PST

BASIS — PER VIAL

METHODS & LIMITS

**a** · Fluorometric — Fluorometric assay (peptide content) (SOP-13); LOQ 20 µg/mL

**b** · HPLC-UV / ESI-QTOF-MS — USP/NF 621 Chromatography (SOP-13); LOQ 1 µg/mL

ACCEPTANCE

Purity: 97 % or higher.

Content: 50 to 150 % of the label claim.

Identity: conforms to the reference standard.

VERIFY

https://premieranalytical.com/verify/PAS-2026-6308

# CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

## Tirzepatide

CAS 2023788-19-2 · LABEL CLAIM 40 MG · CLIENT LOT TNP-261102-001 · CLIENT DESIGNATION "White cap" · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

**1 OF 1 SAMPLES PASS** Purity 98.07 %, content 124.7 % of the stated label claim across 1 sample, measured per vial by the methods keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-01769 · LOT TNP-261102-001 · RECEIVED INTACT, SEALED · DESIGNATION "White cap" **PASS**

| PURITY | % OF LABEL | CONTENT | IDENTITY |
|---|---|---|---|
| 98.07 % | 124.7 % | 49.86 mg | CONFORMS |
| HPLC-UV / ESI-QTOF-MS[b] | of 40 mg claimed | Fluorometric[a] | HPLC-UV / ESI-QTOF-MS[b] |



PHOTO 1 — AS RECEIVED

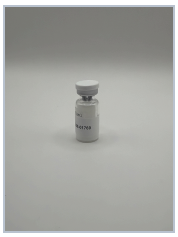


PHOTO 2 — LAB NO. AFFIXED

Released by — Michael Khoury, Principal Chemist

released electronically; recorded on the verification register

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REVISION 0 · STATUS: CURRENT

**PAS-2026-6308** · SHA-256 2527 EADC 1245 9D74 9552 … · VERIFY: https://premieranalytical.com/verify/PAS-2026-6308 · PAGE 1 OF 1

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/// END OF REPORT ///