

PAS

PREMIER
ANALYTICAL
SCIENCES

REPORT NO.

PAS-2026-8398

ISSUED 2026-10-15

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REVISION 0 — CURRENT

CLIENT

Vyamo Life Sciences

CHAIN

RECEIVED 2026-10-08

CONDITION — INTACT, SEALED

ANALYZED 2026-10-15

RELEASED 2026-10-15 · 7:46 PM PDT

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-2026-8398](https://premieranalytical.com/verify/PAS-2026-8398)

CERTIFICATE OF
ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

Retatrutide

CAS 2023788-19-2 · LABEL CLAIM 5 MG · CLIENT LOT VLS-1038-RT · 1 VIAL, NUMBERED · MATERIAL AS STATED BY
CLIENT

IDENTITY DOES NOT CONFORM TO THE STATED MATERIAL

Submitted as: Retatrutide (as stated by the client).

Identified as: Tirzepatide · CAS 2023788-19-2, by comparison with reference standard.

The results below are reported for the material as identified.

0 OF 1 SAMPLES PASS Purity 99.97 %, content 171 % of the stated label claim
across 1 sample, measured per vial by the methods
keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-00708 · LOT VLS-1038-RT · RECEIVED INTACT, SEALED

FLAGGED

Identified as Tirzepatide, not the material submitted.

Content 171 % of the label claim is outside 50 to 150 %.

PURITY

99.97 %

HPLC-UV / ESI-QTOF-MS^b

% OF LABEL

171 %

of 5 mg claimed

CONTENT

8.55 mg

Fluorometric^a

IDENTITY

CONFORMS

HPLC-UV / ESI-QTOF-MS^b

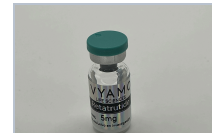


PHOTO 1 — AS RECEIVED



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-2026-8398 · SHA-256 7130 814A 6EC1 EC60 CB24 ... · VERIFY: <https://premieranalytical.com/verify/PAS-2026-8398> · PAGE 1 OF 1

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/// END OF REPORT ///