PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

PAS-2026-7727

ISSUED 2026-11-24

PAGE 1 OF 1

REVISION 0 — CURRENT

CLIENT

Londin - Bruce

CHAIN

RECEIVED 2026-11-12

CONDITION — INTACT, SEALED

ANALYZED 2026-11-22 — 2026-11-23

RELEASED 2026-11-24 · 9:00 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-2026-7727

CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

Tirzepatide

CAS 2023788-19-2 · LABEL CLAIM 20 MG · CLIENT DESIGNATION "TR20" · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

1 OF 1 SAMPLES PASS Purity 99.69 %, content 73.5 % of the stated label claim across 1 sample, measured per vial by the methods keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-01839 · RECEIVED INTACT, SEALED · DESIGNATION "TR20" **PASS**

PURITY	% OF LABEL	CONTENT	IDENTITY
99.69 %	73.5 %	14.69 mg	CONFORMS
HPLC-UV / ESI-QTOF-MS[b]	of 20 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

Results relate only to the specific samples tested. Reproduce only in full. This certificate reports only the analyses listed, and its results are intended for research use only — the material tested is not approved for human or veterinary use, or for therapeutic, diagnostic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. Accuracy and reliability of results may be influenced by sample integrity, handling, and other experimental variables. An endotoxin screen is not a sterility claim. Premier Analytical Sciences does not endorse any company or product listed in this register. A record here states what was measured, nothing more. Premier Analytical Sciences conducts its testing in accordance with ISO/IEC 17025 requirements; it is not an ISO/IEC 17025 accredited laboratory.

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