PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

PAS-2026-2809

ISSUED 2026-11-24

PAGE 1 OF 1

REVISION 0 — CURRENT

CLIENT

Zero Variance Labs

CHAIN

RECEIVED 2026-11-12

CONDITION — INTACT, SEALED

ANALYZED 2026-11-22 — 2026-11-23

RELEASED 2026-11-24 · 8:34 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-2026-2809

CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

Semax/Selank

CLIENT LOT XS20-11-09-26-001 · CLIENT DESIGNATION "Semax/Selank" · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

1 OF 1 SAMPLES PASS Purity 99.74 %, total content 107.6 % of the total labeled.

SAMPLE 01 · LAB NO. PAS-26-01816 · LOT XS20-11-09-26-001 · RECEIVED INTACT, SEALED · DESIGNATION "Semax/Selank" **PASS**

PURITY	TOTAL CONTENT	% OF LABEL	IDENTITY
99.74 %	21.51 mg	107.6 %	CONFORMS
Whole vial[b]	of 20 mg labeled[a]	of the total labeled	HPLC-UV / ESI-QTOF-MS[b]

COMPONENTS[a,b]

PEPTIDE	LABEL CLAIM	CONTENT	% OF CLAIM	IDENTITY
Semax	10 mg	10.45 mg	104.5 %	CONFORMS
Selank	10 mg	11.06 mg	110.6 %	CONFORMS

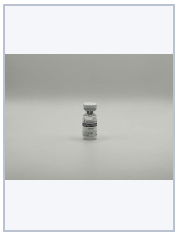


PHOTO 1 — AS RECEIVED



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-2026-2809 · SHA-256 40C9 83CB 4F05 A97C 26BD … · VERIFY: https://premieranalytical.com/verify/PAS-2026-2809 · PAGE 1 OF 1

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/// END OF REPORT ///