PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

PAS-2026-4992
ISSUED 2026-10-13
PAGE 1 OF 1
REVISION 0 — CURRENT

CLIENT

Zeus BioLabs

CHAIN

RECEIVED 2026-10-06
CONDITION — INTACT, SEALED
ANALYZED 2026-10-13
RELEASED 2026-10-13 · 10:35 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-2026-4992

CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

Semax

CAS 80714-61-0 · LABEL CLAIM 10 MG · CLIENT LOT Z51-Z12 · CLIENT DESIGNATION "Semax" · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

■ 1 OF 1 SAMPLES PASS Purity 99.9 %, content 87.4 % of the stated label claim across 1 sample, measured per vial by the methods keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-00644 · LOT Z51-Z12 · RECEIVED INTACT, SEALED · DESIGNATION "Semax" ■ **PASS**

PURITY	% OF LABEL	CONTENT	IDENTITY
99.9 %	87.4 %	8.74 mg	**CONFORMS**
HPLC-UV / ESI-QTOF-MS[b]	of 10 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-2026-4992 · SHA-256 7DF5 FC89 CC60 5AA1 8C9B … · VERIFY: https://premieranalytical.com/verify/PAS-2026-4992 · PAGE 1 OF 1

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/// END OF REPORT ///