PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

PAS-2026-2770
ISSUED 2026-09-18
PAGE 1 OF 1
REVISION 0 — CURRENT

CLIENT

PBL GROUP TESTING

CHAIN

RECEIVED 2026-09-11
CONDITION — INTACT, SEALED
ANALYZED 2026-09-18
RELEASED 2026-09-18 · 1:28 PM PDT
BASIS — PER VIAL

METHODS & LIMITS

a · LC-MS — Liquid chromatography–mass spectrometry, as recorded on the source document; method code and SOP version not recorded on the source document
b · HPLC-UV / ESI-QTOF-MS — USP/NF 621 Chromatography (SOP-13); LOQ 1 µg/mL
Chromatograms & spectra appended per laboratory number

VERIFY

https://premieranalytical.com/verify/PAS-2026-2770

CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

Semax

CAS 80714-61-0 · LABEL CLAIM 5 MG · CLIENT LOT PBL GROUP TESTING · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

1 OF 1 SAMPLES PASS Purity 99.96 %, content 116 % of the stated label claim across 1 sample, measured per vial by the methods keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-00163 · LOT PBL GROUP TESTING · RECEIVED INTACT, SEALED **PASS**

PURITY	% OF LABEL	CONTENT	IDENTITY
99.96 %	116 %	5.8 mg	CONFORMS
HPLC-UV / ESI-QTOF-MS[b]	of 5 mg claimed	LC-MS[a]	HPLC-UV / ESI-QTOF-MS[b]

PHOTO 1 — AS RECEIVED

PHOTO 2 — LAB NO. AFFIXED

Released by — Donald Trujillo, Principal Chemist
released electronically; recorded on the verification register

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PAS-2026-2770 · SHA-256 D418 9E5F 6466 0CE8 59D5 … · VERIFY: https://premieranalytical.com/verify/PAS-2026-2770 · PAGE 1 OF 1

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/// END OF REPORT ///