PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

PAS-2026-9403

ISSUED 2026-11-09

REVISION 0 — CURRENT

CLIENT

Marlon Martinez

CHAIN

RECEIVED 2026-10-30

CONDITION — INTACT, SEALED

ANALYZED 2026-11-09

RELEASED 2026-11-09 · 2:14 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-2026-9403

CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

Cartalax

CAS 85806-95-7 · LABEL CLAIM 20 MG · CLIENT LOT CP0126093058201 · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

1 OF 1 SAMPLES PASS Purity 99.97 %, content 105.7 % of the stated label claim across 1 sample, measured per vial by the methods keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-01358 · LOT CP0126093058201 · RECEIVED INTACT, SEALED **PASS**

PURITY	% OF LABEL	CONTENT	IDENTITY
99.97 %	105.7 %	21.14 mg	CONFORMS
HPLC-UV / ESI-QTOF-MS[b]	of 20 mg claimed	Fluorometric[a]	HPLC-UV / ESI-QTOF-MS[b]



PHOTO 1 — AS RECEIVED

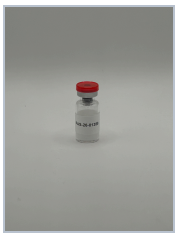


PHOTO 2 — LAB NO. AFFIXED

Released by — Donald Trujillo, Principal Chemist

released electronically; recorded on the verification register

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REVISION 0 · STATUS: CURRENT

PAS-2026-9403 · SHA-256 94D8 7891 A7B7 5F6D D38E … · VERIFY: https://premieranalytical.com/verify/PAS-2026-9403 · PAGE 1 OF 1

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/// END OF REPORT ///