PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

PAS-2026-7844
ISSUED 2026-10-16
PAGE 1 OF 1
REVISION 0 — CURRENT

CLIENT

Palm Research labs

CHAIN

RECEIVED 2026-10-09
CONDITION — INTACT, SEALED
ANALYZED 2026-10-16
RELEASED 2026-10-16 · 4:19 PM PDT
BASIS — PER VIAL

METHODS & LIMITS

a · LC-MS — Liquid chromatography–mass spectrometry (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-2026-7844

CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

5-Amino-1MQ

CAS 685079-15-6 · LABEL CLAIM 50 MG · CLIENT LOT CP012609162850L · CLIENT DESIGNATION "50AM" · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

■ 1 OF 1 SAMPLES PASS Purity 99.87 %, content 94.6 % of the stated label claim across 1 sample, measured per vial by the methods keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-00732 · LOT CP012609162850L · RECEIVED INTACT, SEALED · DESIGNATION "50AM" ■ **PASS**

PURITY	% OF LABEL	CONTENT	IDENTITY
99.87 %	94.6 %	47.32 mg	**CONFORMS**
HPLC-UV / ESI-QTOF-MS[b]	of 50 mg claimed	LC-MS[a]	HPLC-UV / ESI-QTOF-MS[b]

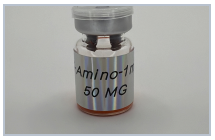

PHOTO 1 — AS RECEIVED

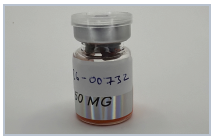
PHOTO 2 — LAB NO. AFFIXED

Released by — Michael Khoury, Principal Chemist
released electronically; recorded on the verification register

RELEASED 2026-10-16 · 4:19 PM PDT
REVISION 0 · STATUS: CURRENT

PAS-2026-7844 · SHA-256 01DF CFF3 76A8 2565 79B3 … · VERIFY: https://premieranalytical.com/verify/PAS-2026-7844 · PAGE 1 OF 1

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.

/// END OF REPORT ///