PAS

PREMIER ANALYTICAL SCIENCES

REPORT NO.

PAS-2026-5461

ISSUED 2026-11-12

PAGE 1 OF 1

REVISION 0 — CURRENT

CLIENT

DNTBEHATTENBIO

CHAIN

RECEIVED 2026-11-03

CONDITION — INTACT, SEALED

ANALYZED 2026-11-11

RELEASED 2026-11-12 · 3:47 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-2026-5461

CERTIFICATE OF ANALYSIS

INDEPENDENT ANALYTICAL LABORATORY · MISSION HILLS, CALIFORNIA

LL-37

CAS 154947-66-7 · LABEL CLAIM 10 MG · CLIENT DESIGNATION "Antimicrobial Defense SuperPower" · 1 VIAL, NUMBERED · MATERIAL AS STATED BY CLIENT

0 OF 1 SAMPLES PASS Purity 13.3 %, content 72.6 % of the stated label claim across 1 sample, measured per vial by the methods keyed in the rail.

SAMPLE 01 · LAB NO. PAS-26-01512 · RECEIVED INTACT, SEALED · DESIGNATION "Antimicrobial Defense SuperPower"

FLAGGED

Purity 13.3 % is below the 97 % limit.

PURITY	% OF LABEL	CONTENT	IDENTITY
13.3 %	72.6 %	7.26 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-2026-5461 · SHA-256 EC07 EF05 560B ADD1 45C0 … · VERIFY: https://premieranalytical.com/verify/PAS-2026-5461 · PAGE 1 OF 1

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/// END OF REPORT ///