CRAFA
PEPTIDE & COMPOUND ANALYSIS

Independent Peptide & Research-Compound Testing
14 Mill Lane, Cambridge, United Kingdom

CERTIFICATE OF ANALYSIS

Certificate of Analysis (COA)

No. CRF-2026-0189
Issued: 2026-09-15

PRODUCT IDENTIFICATION

PRODUCT BPC-157 + TB-500 5mg/5mg	SKU / INTERNAL CODE CRF-2026-0189	PRESENTATION Lyophilised powder, 5mg/5mg vial
BATCH NUMBER CRF-2026-0189	SAMPLE RECEIVED 2026-09-08	PRODUCTION DATE 2026-09-03
ANALYSIS DATE 2026-09-13	EXPIRY / RETEST DATE 2028-09-13	MOLECULAR FORMULA Blend (C62H98N16O22 + C38H68N10O14)
MOLECULAR WEIGHT (G/MOL) N/A	CAS N/A	

Research Use Only (RUO). Not for human or veterinary use, consumption, or clinical diagnosis.

ANALYTICAL METHOD — HPLC

INSTRUMENT Waters ACQUITY	COLUMN C18 2.1×100mm	COLUMN TEMPERATURE 40°C
MOBILE PHASE A 0.1% TFA H2O	MOBILE PHASE B ACN	FLOW RATE 0.4 mL/min
DETECTION WAVELENGTH 214 nm	INJECTION VOLUME 5 µL	SAMPLE CONCENTRATION 0.5 mg/mL
DILUENT —	RETENTION TIME (MAIN PEAK) 7.2 / 5.1 min	

Recorded methods: HPLC-UV (214 nm) · LC-MS/MS · LAL · ICP-MS

RESULTS

Test	Acceptance Criteria	Result	Verdict
HPLC Purity (% area)	≥98.0%	99.4%	PASS
Identity (LC-MS)	1419.5 & 889.0 ±2%	Obs: 1419.5 / 4963.4 [M+H]+	PASS

Verify document: VEL-efe4fa89fa855dad · crafalab.com/verify
RESEARCH USE ONLY — NOT FOR HUMAN OR VETERINARY USE
Applies only to batch CRF-2026-0189. Certificate CRF-2026-0189.
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Test	Acceptance Criteria	Result	Verdict
Quantity found	95.0–105.0%	9.90 mg (99.0%)	PASS
Endotoxin	<1.0 EU/mg	<0.25 EU/mg	PASS
Heavy metals	<10 ppm	All <LOQ	PASS

Detected Impurities

No impurity data recorded.

FINAL BATCH RESULT

PASS — Conforms to specifications

No chromatogram data recorded.

Analyst notes: Category: Recovery & Repair. Sample conforms to label claim and Gold panel acceptance criteria.

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