CRAFA
PEPTIDE & COMPOUND ANALYSIS

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

CERTIFICATE OF ANALYSIS

Certificate of Analysis (COA)

No. CRF-2026-0147
Issued: 2026-09-08

PRODUCT IDENTIFICATION

PRODUCT CJC-1295 + Ipamorelin 5mg/5mg	SKU / INTERNAL CODE CRF-2026-0147	PRESENTATION Lyophilised powder, 5mg/5mg vial
BATCH NUMBER CRF-2026-0147	SAMPLE RECEIVED 2026-09-02	PRODUCTION DATE 2026-08-29
ANALYSIS DATE 2026-09-06	EXPIRY / RETEST DATE 2028-09-06	MOLECULAR FORMULA Blend (C165H269N47O46 + C38H49N9O5)
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 Agilent 1290	COLUMN C4 2.1×100mm	COLUMN TEMPERATURE 55°C
MOBILE PHASE A 0.1% TFA H2O	MOBILE PHASE B ACN	FLOW RATE 0.3 mL/min
DETECTION WAVELENGTH 214 nm	INJECTION VOLUME 5 µL	SAMPLE CONCENTRATION 0.5 mg/mL
DILUENT —	RETENTION TIME (MAIN PEAK) 11.2 / 7.4 min	

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

RESULTS

Test	Acceptance Criteria	Result	Verdict
HPLC Purity (% area)	≥98.0%	99.6%	PASS
Identity (LC-MS)	3368.7 & 712.9 ±2%	Obs: 3369.1 / 713.2 [M+H]+	PASS

Test	Acceptance Criteria	Result	Verdict
Quantity found	95.0–105.0%	9.93 mg (99.3%)	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: Growth & Hormones. Sample conforms to label claim and Gold panel acceptance criteria.

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