KOVERA LABS

CERTIFICATE OF ANALYSIS

REPORT # KVR-2026-1EE33C

Client: Ascension Peptides

Certified: 06/26/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	CJC-1295 no DAC	**Form**	Lyophilized powder
Batch	60-05260628	**Labeled Qty**	10 mg
Mol. Formula	C152H252N44O42	**CAS Number**	446033-02-1
Cap Color	Red	**Crimp Color**	Silver

TEST RESULTS

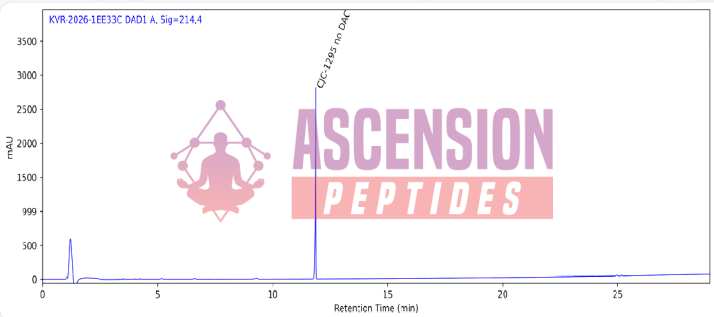
	REFERENCE STANDARD	RESULT
Purity	(>98%)	99.227% ✓
Net Content	(~10mg)	11.43 mg ✓
Identity Confirmation (LC-MS)	(CJC-1295 no DAC)	CJC-1295 no DAC ✓
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass ✓
Microbial Sterility Screen	(No Growth)	No Growth ✓

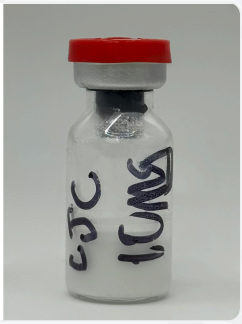
HEAVY METAL SCREENING

Analyte	Result	Status
Arsenic (As)	< 0.15	✓
Cadmium (Cd)	< 0.05	✓
Lead (Pb)	< 0.5	✓
Mercury (Hg)	< 0.3	✓

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm





Lemar Arghandiwal
Lab Director

koveralabs.com/verify

Report#: KVR-2026-1EE33C
Access Code: 8STMMES

KOVERA LABS

BACTERIAL ENDOTOXIN ANALYSIS

(Kinetic Chromogenic LAL, USP <85>)

Sample ID: **KVR-2026-1EE33C**

CLIENT & SAMPLE INFORMATION

Client	Ascension Peptides	**Analysis Date**	06/02/2026
Product Name	CJC-1295 no DAC	**Strength**	10 mg
Lot / Batch	60-05260628	**Condition**	Lyophilized

This Certificate of Analysis certifies that the sample listed herein was tested for bacterial endotoxin using a kinetic chromogenic LAL assay in accordance with USP <85> Bacterial Endotoxins Test.

TEST METHODOLOGY

Test Performed	Quantitative Bacterial Endotoxin Test	**Compendial Ref**	USP <85>
Assay Type	Kinetic Turbidimetric	**Detection λ**	660 nm
Detection Range	0.01 - 1.0 EU/mL	**Endotoxin Std**	E. coli O111:B4
Dilution Vol	2.0 mL	**Matrix**	LAL Reagent Water

QUANTITATIVE RESULTS

Parameter	Result
Endotoxin Level	**< 0.20 EU/mL**
Acceptance Limit	≤ 0.5 EU/mL
Sample CV (%)	**N/A**
Spike CV (%)	**N/A**
Spike Recovery (%)	**N/A**
Final Determination	**PASS**

CONTROLS

Control	Expected	Observed	Status
Positive Control	Detectable	As expected	**Pass**
Negative Control	No signal	As expected	**Pass**

INTERPRETATION

Endotoxin content was quantitatively determined using a kinetic chromogenic LAL assay in accordance with USP <85>. Result reported as below quantitation threshold. The measured endotoxin level meets the specified acceptance criteria. The sample passes the endotoxin limit test.

AUTHORIZATION

REVIEWED BY

Lemar Arghandiwal

Lab Director

CLIENT & SAMPLE INFORMATION

Client	Ascension Peptides	**Analysis Date**	June 03, 2026
Product Name	CJC-1295 no DAC	**Strength**	10 mg
Lot / Batch	60-05260628	**Condition**	Lyophilized

ICP-MS metals analysis performed using EPA-referenced methods; results evaluated against internal acceptance criteria.

TEST METHODOLOGY

Test Performed	Elemental Impurities Analysis	**Instrument**	ICP-MS
Sample Prep	HNO_3 / H_2O_2 matrix	**Calibration**	Multi-element standard curve
Internal Std	Sc, Ge, In, Bi	**Material Type**	Raw Material (Research Use)

ELEMENTAL IMPURITIES RESULTS

Element	Result (ppm)	Acceptance Limit (ppm)	Status
Pb Lead	< 0.5	≤ 10	PASS
As Arsenic	< 0.15	≤ 1.5	PASS
Cd Cadmium	< 0.05	≤ 0.5	PASS
Hg Mercury	< 0.3	≤ 3	PASS

METHOD SUITABILITY (SPIKE RECOVERY)

Element	Spike Level	Recovery	Criteria
Pb Lead	5 ppm	98%	70–150%
As Arsenic	0.75 ppm	102%	70–150%
Cd Cadmium	0.25 ppm	95%	70–150%
Hg Mercury	1.5 ppm	91%	70–150%

Spike recovery confirms method suitability for the sample matrix.

INTERPRETATION

Elemental impurities were determined using ICP-MS with EPA-referenced analytical methods. All tested elements (Pb, As, Cd, Hg) are below the stated acceptance limits. Spike recovery values fall within acceptable ranges, confirming method suitability. The sample meets the stated acceptance criteria for elemental impurities.

QUALITY CONTROL

Method Blank: Pass **CCV:** Pass **Duplicate RPD:** < 20%

AUTHORIZATION

REVIEWED BY
Lemar Arghandiwal
Lab Director

KOVERA LABS

RAPID STERILITY SCREEN

Report Number: **KVR-2026-1EE33C**

CLIENT & SAMPLE INFORMATION

Client	Ascension Peptides	**Sample Name**	CJC-1295 no DAC
Lot Number	60-05260628	**Date Received**	06/02/2026
Date Certified	06/02/2026	**Sample Matrix**	Lyophilized powder

TEST METHODOLOGY

RAPID STERILITY SCREENING METHOD

Sample is reconstituted and incubated in growth media under controlled conditions. Cultures are monitored for microbial growth over the incubation period. This rapid screening method provides preliminary sterility assessment and is suitable for quality control purposes. For regulatory compliance, full compendial sterility testing may be required.

TEST RESULTS

TEST PARAMETER	SPECIFICATION	RESULT	STATUS
Bacteria (Aerobic/Anaerobic)	No Growth	**No microbial growth detected**	PASS
Fungi / Yeast	Not Detected	**Not Detected**	PASS

TEST METHOD	INCUBATION PERIOD	TEMPERATURE
Rapid Sterility	**2 days**	**30-35C**

FINAL DETERMINATION

STERILITY SCREEN RESULT

SAMPLE PASSES STERILITY SCREEN

No microbial growth detected during incubation period

