Certificate of Analysis

ILS Laboratories
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(619) 329-3999 | ils-lab.com

CJC-1295 - 2mg

Tested for: Ohana Peptides
https://ohanapeptides.com/

PASS

Scan to verify authenticity at ils-lab.com
Access Code: 6Q3EM8HH

COA #:	**COA-2026-F2PFZN**	Analysis Date:	**08/19/2026**
Lot Number:	**CJC2A**	Appearance:	**Good**
Labeled Content:	**2mg**	Volume:	**10mL**
Volume:	**10mL**	Date Received:	**07/31/2026**

Method: **Full QC Panel**

Identity	Peptide Purity	
CJC-1295	**97.46%**	**Fentanyl Free**

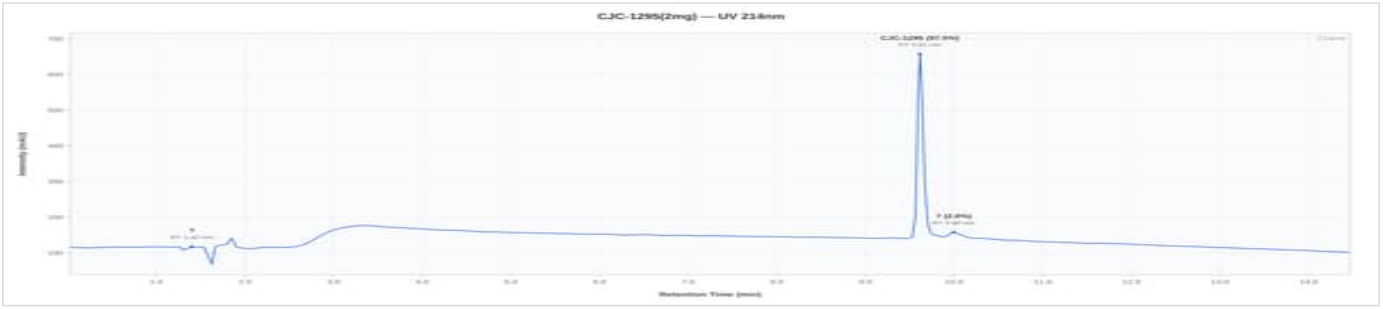


CJC-1295 2mg - CJC2A

Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**97.46%**	%	**PASS**
Net Peptide Content	Report Only	**2**	mg	N/A
Identity (HPLC-RTM)	CJC-1295	**Confirmed**	-	**PASS**
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	**PASS**

HPLC Chromatogram



Representative chromatogram, Dedicated V0

HPLC Conformity Testing Results (3 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	97.46%	2 mg	Confirmed	**PASS**
Conformity V1	97.21%	2.06 mg	Confirmed	**PASS**
Conformity V2	97.82%	2.09 mg	Confirmed	**PASS**
Mean	**97.50%**	**2.05 mg**	—	—
Std Dev	**0.2504%**	**0.0374 mg**	—	—

Dr. Greg Kalyuzhny
Lab Director
8/19/2026

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Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	*Not Detected*	**PASS**
Cadmium (Cd)	NMT 0.5 ppm	*Not Detected*	**PASS**
Chromium (Cr)	NMT 10 ppm	*Not Detected*	**PASS**
Mercury (Hg)	NMT 1.5 ppm	*Not Detected*	**PASS**
Lead (Pb)	NMT 1 ppm	*Not Detected*	**PASS**

Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	**No Growth**	**PASS**

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	**NMT 0.05 EU/mL**	**Reported**

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Notes & Methodology

1. Date Tested: 08/19/2026. Methods: Purity, Identity & Quantitation (HPLC).
2. The sample was confirmed to be CJC-1295 by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
4. Endotoxin tested per USP <85> kinetic chromogenic method. Acceptance criteria per client specification.
5. Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.
6. Chromatogram shown is representative: Dedicated V0 (97.46% purity, closest to batch mean of 97.50%).
7. This certificate reports analytical results for the sample(s) submitted to ILS Laboratories for testing. All sample identifications, product names, brand names, lot/batch numbers, and labeled content are provided by the submitting party and have not been independently verified. Results reflect only the analytical testing of the specific sample(s) provided and do not constitute an evaluation or endorsement of the manufacturer's processes, quality systems, or overall production. ILS Laboratories makes no representations regarding the intended use, safety, efficacy, regulatory status, or intellectual property ownership of any materials tested.

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