

ILS Laboratories

8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

CJC/IPA - 5/5mg

Tested for: Premierbiolabs LLC

PASS

COA #: COA-2026-EJJLR4
Lot Number: CJC0123-02
Accession #: ACC-2026-4751
Labeled Content: 5/5mg

Method:
Analysis Date: 06/12/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 2026-06-11



Scan to verify
authenticity at ils-lab.com
Access Code: 8EMVTPYT

Identity

CJC/IPA

Peptide Purity

99.31%



Fentanyl
Free

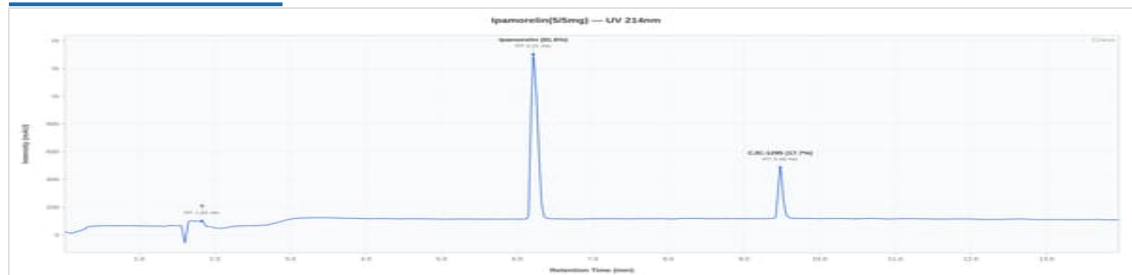
Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.31%	%	PASS
Net Blend Peptide Content	Report Only	10.18	mg	N/A
-- CJC-1295		4.99	mg	
-- Ipamorelin		5.19	mg	
Identity (HPLC-RTM)	CJC-1295 + IPAMORELIN	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



CJC/IPA 5/5mg - CJC0123-02

HPLC Chromatogram



CJC/IPA 5/5mg - CJC0123-02: UV Chromatogram

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



Dr. Greg Kalyuzhny

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Lab Director
6/12/2026

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Verify: <portal.ils-lab.com/verify/cDWqG2d9vUKdcAAI>
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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: 06/12/2026. Methods: Full QC Panel.
2. The sample was confirmed to be CJC/IPA 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 turbidimetric 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. Per-component content calculated from total net peptide content using the manufacturer's stated formulation ratio (CJC-1295, Ipamorelin). All components confirmed present by HPLC identity testing, unless explicitly stated otherwise.




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