

ILS Laboratories

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

CJC-1295 / Ipamorelin - 10mg

Tested for: Modern Research Labs LLC

PASS

COA #: COA-2026-HOOLP3
Lot Number: MRL-CP10-20260514
Accession #: ACC-2026-9993
Labeled Content: 10mg

Analysis Date: 08/03/2026
Appearance: Good
Sample Matrix: Lyophilized
Volume: 3mL
Date Received: 07/15/2026



Scan to verify
authenticity at ils-lab.com
Access Code: B5N4F9ZX

Method: Full QC Panel

Identity

CJC-1295 / Ipamorelin

Peptide Purity

99.74%



Fentanyl
Free

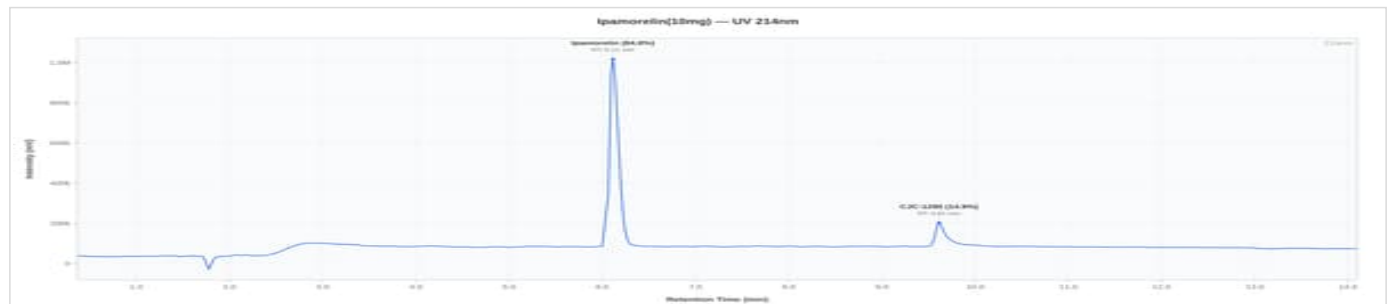
Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.74%	%	PASS
Net Blend Peptide Content	Report Only	10.66	mg	N/A
-- CJC-1295		5.22	mg	
-- Ipamorelin		5.44	mg	
Identity (HPLC-RTM)	CJC-1295 + IPAMORELIN	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



CJC-1295 / Ipamorelin 10mg -
MRL-CP10-20260514

HPLC Chromatogram



CJC-1295 / Ipamorelin 10mg - MRL-CP10-20260514: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	0.961	PASS
Cadmium (Cd)	NMT 0.5 ppm	0.041	PASS
Lead (Pb)	NMT 1.0 ppm	0.427	PASS
Mercury (Hg)	NMT 1.5 ppm	0.0065	PASS
Chromium (Cr)	NMT 10.0 ppm	3.88	PASS



Dr. Greg Kalyuzhny

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Lab Director
8/3/2026

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Verify: portal.ils-lab.com/verify/xXU12pBwquW7tI7
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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	0.114 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: 08/03/2026. Methods: Full QC Panel.
2. The sample was confirmed to be CJC-1295 / Ipamorelin 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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