



pH SOLUTIONS

CERTIFICATE OF ANALYSIS

260908-899-NHS-12

Issued Sep 29, 2026

SAMPLE

CJC-1295 + Ipamorelin Blend 10 mg (5 mg / 5 mg)

Prepared for **Pepta Pharma** · Lot **PPH-CJI10-20260831-01**

PASS



ISO/IEC 17025:2017 ACCREDITED

A2LA R243 · PJLA Testing #84351 · Zero recalls since 2016

181 W Huntington Dr, Suite 181, Monrovia, CA 91016 · (818)

808-9757

BATCH / LOT

PPH-CJI10-20260831-01

SAMPLE ID

260908-899-NHS-12

MATRIX

—

PANELS RUN

10

RECEIVED

Sep 8, 2026

ANALYZED

—

REPORTED

Sep 29, 2026

CLIENT

Pepta Pharma

REPORT INFORMATION

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Laboratory certificate number	260908-899-NHS-12			TESTED
Customer certificate identifier	SIM-NHS-CJI10-20260831-01			TESTED
Customer report number	SIM-NHS-CJI10-20260831-01			TESTED
Report date	2026-09-29			TESTED

IDENTITY

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Identity	Match			PASS
Expected MW	CJC: 3367.9 g/mol; IPA: 711.9 g/mol			TESTED
Molecular formula	CJC: C152H252N44O42; IPA: C38H49N9O5			TESTED
CAS	CJC: 863288-34-0; IPA: 170851-70-4			TESTED

PEPTIDE PURITY

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Purity	99 %			TESTED
Wavelength (nm)	220 nm			TESTED
By mass	100.0 %			TESTED

ASSAY

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Net content	10.0468 mg/vial			TESTED
Appearance	White to off-white lyophilized powder cake; free of visible particulates			TESTED
Water content (KF)	0.89 %			TESTED
pH	7.0			TESTED

WATER ACTIVITY

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Water activity	0.25 aw			PASS

MICROBIALS

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
E. Coli	Not Detected in 1g			PASS
Salmonella spp.	Not Detected in 1g			PASS
Aspergillus flavus	Not Detected in 1g			PASS
Aspergillus fumigatus	Not Detected in 1g			PASS
Aspergillus niger	Not Detected in 1g			PASS
Aspergillus terreus	Not Detected in 1g			PASS
Yeast & Mold	Not Detected			PASS
Coliforms	Not Detected			PASS
Aerobic Bacteria	Not Detected			PASS
Enterobacteriaceae	Not Detected			PASS
Microbials panel	Pass			PASS

HEAVY METALS

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Arsenic	0.000	ppm		PASS
Cadmium	0.000	ppm		PASS
Lead	0.05426	ppm		TESTED
Mercury	0.000	ppm		PASS
Heavy metals panel	Pass			PASS

RESIDUAL SOLVENTS

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Acetone	0.000	ppm		PASS
Acetonitrile	0.000	ppm		PASS
Ethanol	0.000	ppm		PASS
Ethyl Acetate	0.000	ppm		PASS
Isopropyl Alcohol	0.000	ppm		PASS
Methanol	0.000	ppm		PASS
Toluene	0.000	ppm		PASS
Benzene	0.000	ppm		PASS
Butane	0.000	ppm		PASS
Chloroform	0.000	ppm		PASS
Ethyl Ether	0.000	ppm		PASS
Trichloroethylene	0.000	ppm		PASS
Residual solvents panel	Pass			PASS

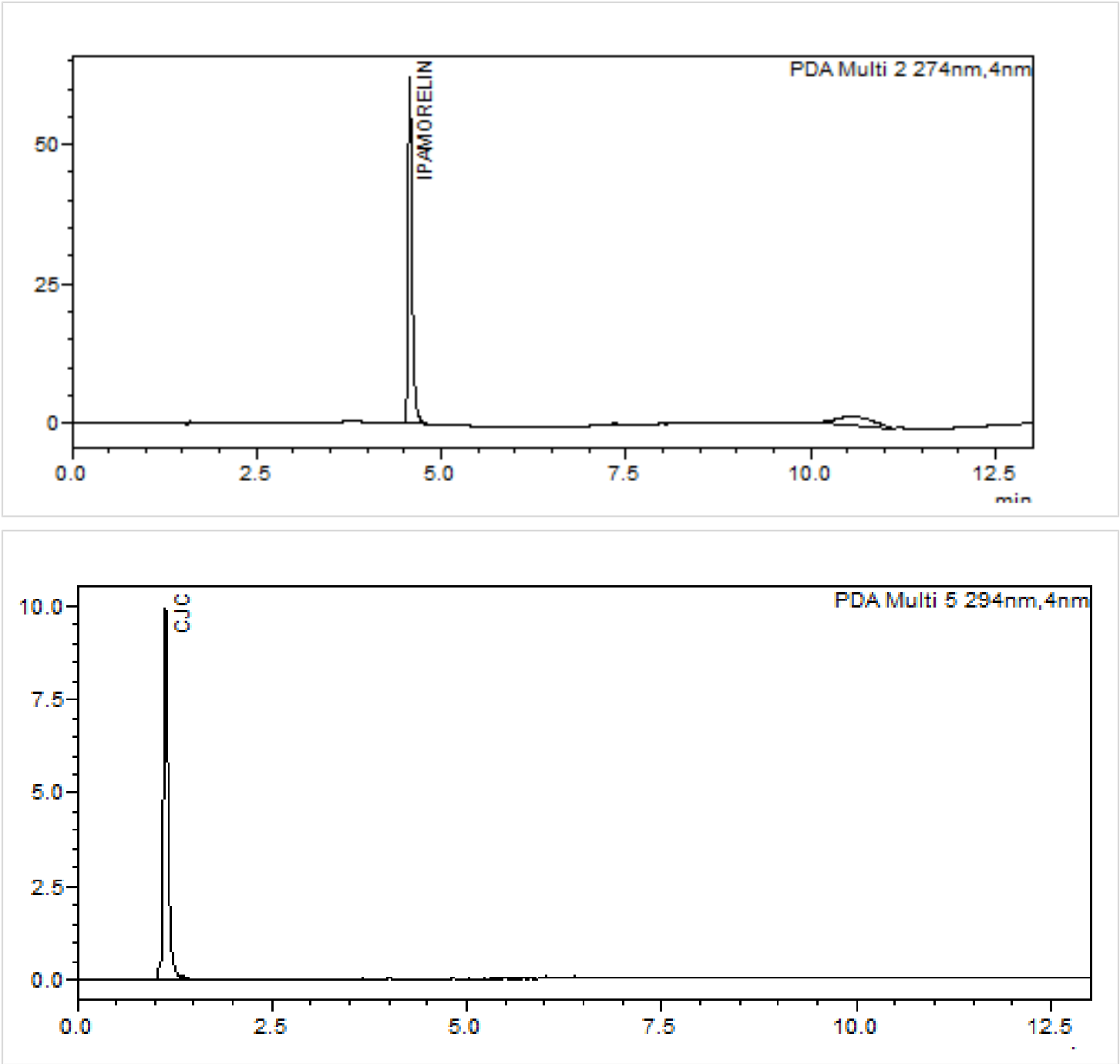
ADDITIONAL REPORTED PANEL OUTCOMES

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Sterility	Pass			PASS
Mycotoxins	Pass			PASS

CONTENT AND RECOVERY

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Recovery	100.468 % nominal			PASS
Component nominal amounts	CJC: 5 mg; IPA: 5 mg			TESTED
Net peptide content outcome	Pass			PASS
Net peptide content (mg/g)	1000.0000 mg/g			TESTED

CHROMATOGRAMS



PH SOLUTIONS LAB INC.

Analysis performed in accordance with ISO/IEC 17025:2017. Results relate only to the sample as submitted. This certificate may not be reproduced except in full without the written approval of the laboratory. The online copy at the address beside is authoritative: if a printed COA disagrees with it, the online copy governs. Questions: info@phsolutionslab.com · (818) 808-9757.



SCAN TO VERIFY

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