



CERTIFICATE OF ANALYSIS

TESTED PEPTIDE: **CJC-1925 + IPAMORELIN**



SAMPLE INFORMATION

Sample Name:
CJC-1295 + IPA (No DAC) 5+5mg

Lot Number:
SD-260727-1

Sample Matrix:
Lyophilized Peptide

Received Date:
August 3, 2026

Sample ID:
0546.OPT.260803

Intended Use:
Research Use Only

Report Date:
August 8, 2026



IDENTITY
CJC-1925 + IPAMORELIN
LC-MS



POTENCY
4.88 / 4.93 mg
HPLC



PURITY
99.3%
RP-HPLC



ENDOTOXIN
PASS
LAL



RESIDUAL SOLVENTS
PASS
GC-MS



HEAVY METALS
PASS
ICP-OES

RESULTS SUMMARY

TEST PANEL	METHOD	SPECIFICATION	RESULT	STATUS
Identity Verification	LC-MS	-	CJC-1925 + Ipamorelin	TESTED
Potency (Assay)	HPLC	-	4.88 / 4.93 mg	TESTED
Purity	RP-HPLC	≥ 98.0%	99.3%	TESTED
pH	Probe	5.0 – 8.0	5.2	PASS
Water Activity	Probe	-	0.35 aw	PASS
Endotoxin	LAL	≤ 0.05 EU/mg	Pass	PASS
Sterility	USP <71>	No Growth	Pass	PASS
Total Yeast & Mold	USP <61>/<62>	Within Limits	Pass	PASS
Residual Solvents	GC-MS	-	Pass	PASS
Heavy Metals	ICP-OES	Within Limits	Pass	PASS

COA UID: 0546.OPT.260803-R1

Issued: August 8, 2026

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Bryan Zahakaylo

Analyst
Bryan Zahakaylo
Date: August 8, 2026

ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, and LOQ = Limit of Quantitation. Results reported herein relate only to the specific sample tested. Optiq Health Labs, LLC makes no claims regarding the efficacy, safety, suitability, purity, sterility, or other risks associated with any detected or non-detected compounds, analytes, or reported values. This Certificate of Analysis shall not be reproduced except in full, without the written approval of Optiq Health Labs, LLC. This Certificate of Analysis is limited to the sample received and tested by the laboratory and does not represent or warrant the quality, composition, or characteristics of any other sample, lot, batch, product, or material. Any statements, representations, labeling, or claims regarding the intended use, application, or purpose of the tested material are solely those of the client and do not constitute, imply, or reflect any recommendation, endorsement, certification, or intended use determination by Optiq Health Labs, LLC.

Residual Solvents

Instrument: GC-MS Analysis Date: August 8, 2026

PASS

Analyte	LOD (µg/g)	LOQ (µg/g)	Action Limit (µg/g)	Result (µg/g)	Status
Propane	15.4688	46.875	5000	0	PASS
Butane	15.4688	46.875	5000	0	PASS
Methanol	15.4688	46.875	3000	0	PASS
Ethylene Oxide	0.1547	0.4688	1	0	PASS
Pentane	15.4688	46.875	5000	0	PASS
Ethanol	15.4688	46.875	5000	0	PASS
Ethyl Ether	15.4688	46.875	5000	0	PASS
Acetone	15.4688	46.875	5000	0	PASS
Isopropyl Alcohol	15.4688	46.875	5000	0	PASS
Acetonitrile	15.4688	46.875	410	0	PASS
Methylene Chloride	0.1547	0.4688	1	0	PASS
n-Hexane	15.4688	46.875	290	0	PASS
Ethyl Acetate	15.4688	46.875	5000	0	PASS
Chloroform	0.1547	0.4688	1	0	PASS
Benzene	0.1547	0.4688	1	0	PASS
1,2-Dichloroethane	0.1547	0.4688	1	0	PASS
Heptane	15.4688	46.875	5000	0	PASS
Trichloroethylene	0.1547	0.4688	1	0	PASS
Toluene	15.4688	46.875	890	0	PASS
Total Xylenes (m, p)	23.2032	70.3125	-	0	PASS
Total Xylenes (o)	23.2032	70.3125	-	0	PASS
Total Xylenes	-	-	2170	ND	PASS

Heavy Metals

Instrument: ICP-OES Analysis Date: August 8, 2026

PASS

Analyte	LOD (µg/g)	LOQ (µg/g)	Action Limit (µg/g)	Result (µg/g)	Status
Arsenic	0.015	0.05	0.2	ND	PASS
Cadmium	0.0113	0.05	0.2	ND	PASS
Lead	0.00615	0.05	0.5	ND	PASS
Mercury	0.00126	0.005	0.1	ND	PASS