

Client: Irontide Labs (formerly Peptora)
 help@irontidelabs.com
 855-811-0112

Sample received: **03/30/26**
 Analysis conducted: **04/21/26**

Compound:	CJC-1295 DAC	CAS:	446262-90-4
Batch/Lot #:	INCD5031226	Formula:	C152H252N44O42
Appearance:	White lyophilized powder	Mol Wt:	3647.954 g/mol

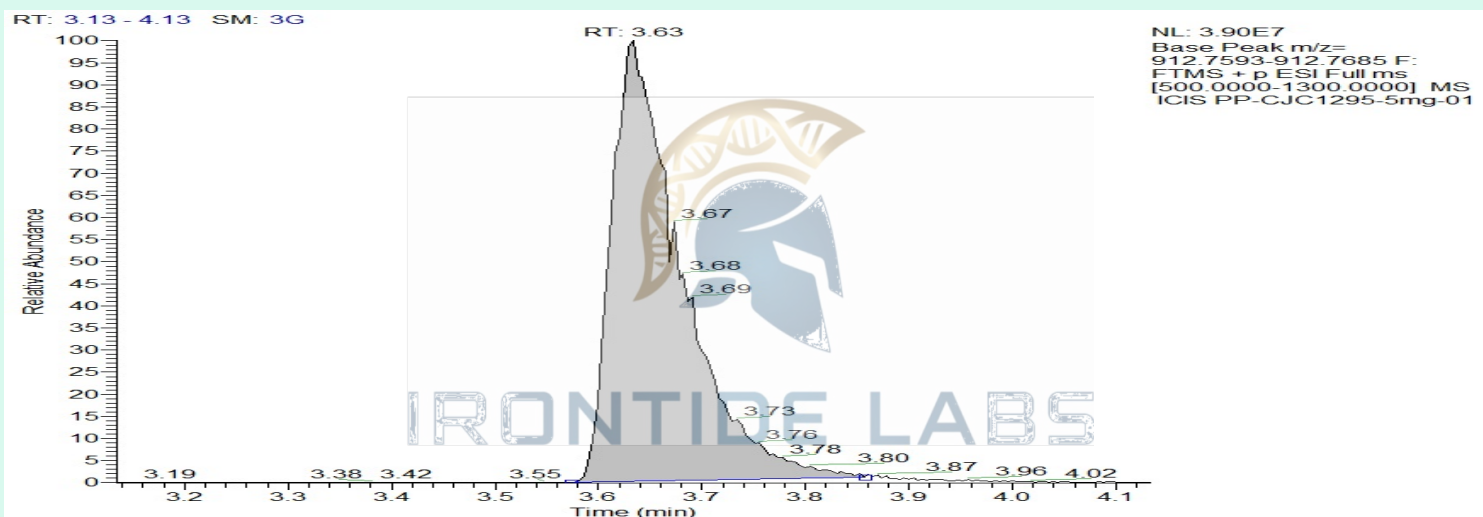
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 91976842

[CJC-1295 DAC](#) | [C152H252N44O42](#) | [91976842](#)

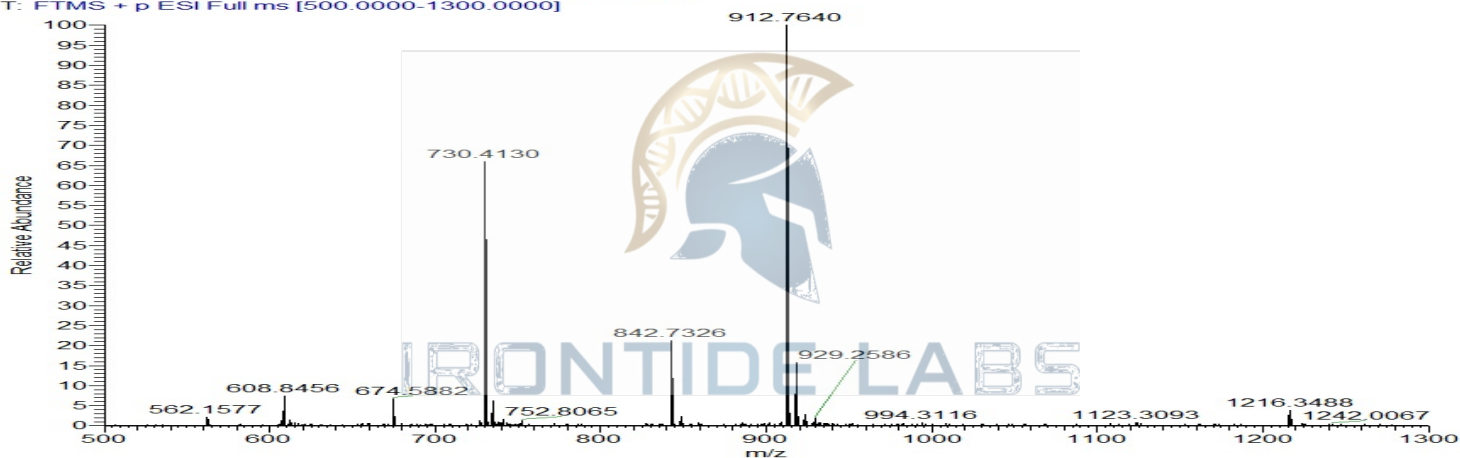
	Specification	Result	
Identity Test:	CJC 1295 DAC	CJC 1295 DAC	Conforms
Quantity:	5 mg	6.5 mg	Over-Conforming
Purity:	>99%	99.56%	Conforms

LC-MS Chromatogram and Retention Time Analysis

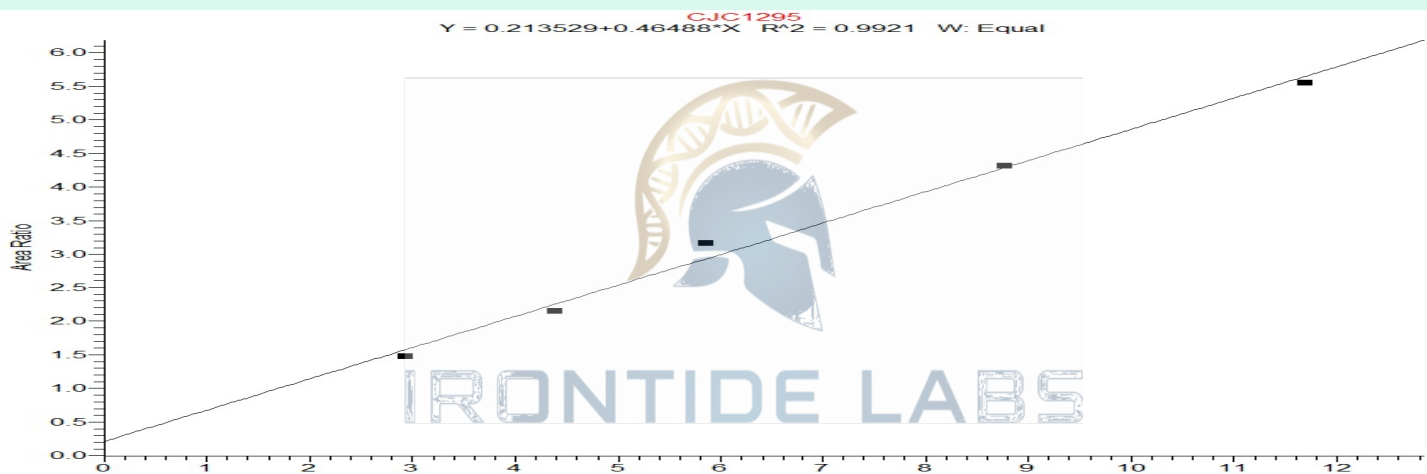


Full Scan Mass Spectrometry Analysis

PP-CJC1295-5mg-01 #769 RT: 3.63 AV: 1 NL: 3.87E7
T: FTMS + p ESI Full ms [500.0000-1300.0000]



Calibration Curve



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

Victor Ugur

COA #12857
Security Key **IRONTIDE01**
bioregen.com/verify

IRONTIDE LABS



Limulus Amebocyte Lysate (LAL) – Report of Analysis

Test Performed	Endosafe - PTS LAL Assay
Test Date	04/21/2026
Analyst	VICTOR
Instrument	Endosafe® nexgen-PTS™ (SN: 25201216)

Sample Information

Company Name	Irontide Labs (formerly Peptora)
Sample Tested	CJC-1295wDAC
Sample Lot Number	INCD5031226
Sample Concentration	5mg
Vials/Units Received	1

Reagent Information

Cartridge Type	Endotoxin- LAL (Charles River)
Cartridge Lot #	2602741388
Cartridge Calibration Code	518334799106
Detection Range	0.05 EU/mL – 5.0 EU/mL
Spike Value	0.909 EU/mL
Spike Recovery	82% (Pass)
Test Suitability	Pass

Endotoxin Quantitation Results

Sample ID	Replicates	Measured EU/mL	Specification	Pass/Fail
CJC-1295wDAC	1, 2	<0.05 EU/mL	≤ 0.50 EU/mL	Pass

Interpretation:

Endotoxin level in **CJC-1295wDAC** was measured using chromogenic LAL assay with detection at 405 nm. The result of **<0.05 EU/mL** indicates that the endotoxin content is **below** the acceptable threshold of 0.5 EU/mL. Sample **PASSES** the endotoxin limit test.

Analyst Signature: _____

Date: 04/22/2026

To verify the authenticity of this report, please contact **BioRegen** at
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