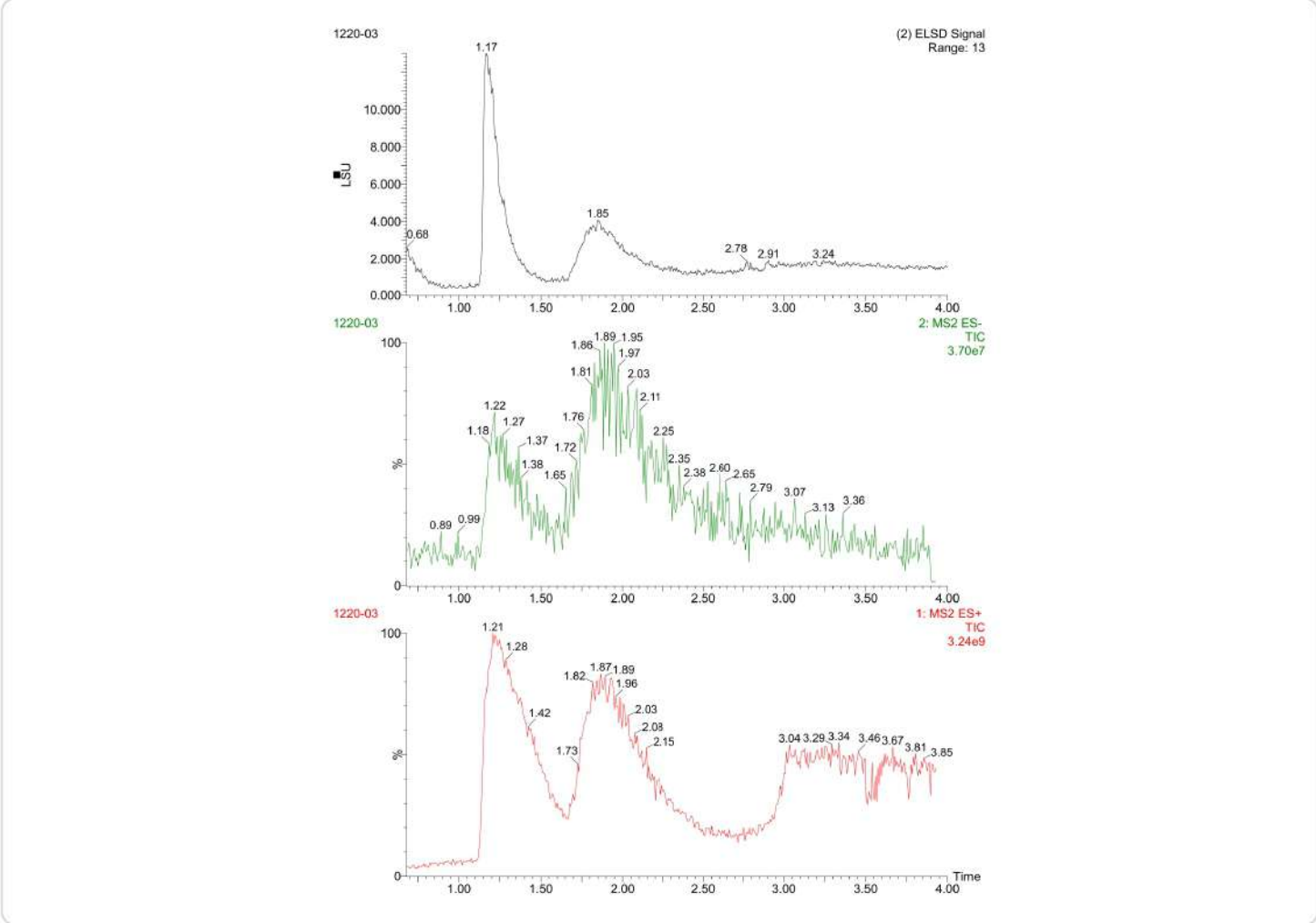


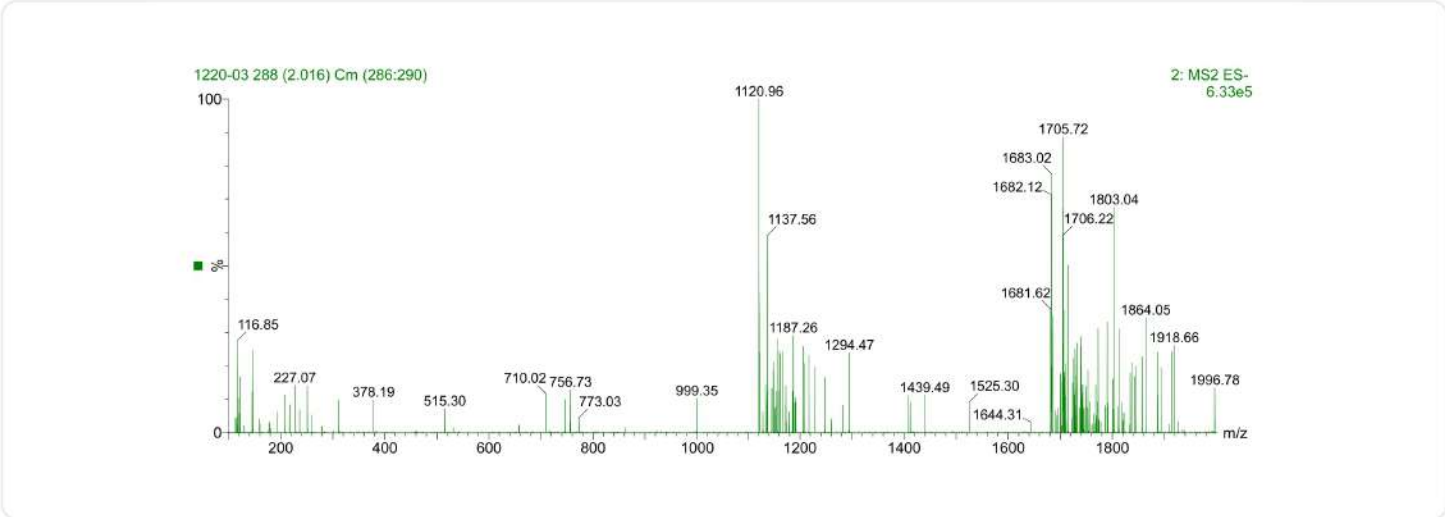
Lot Number: PP-9271992-P
 Client Name: Purple peptides
 Identity: <https://www.purplepeptides.net>

Received Date: 12/20/2025
 Analysis Conducted: 12/22/2025
 Searchable via: horizonanalytical.com

CJC-1295 (no DAC) (5mg) • Pubchem CID: 84819687
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **PP-9271992-P**
 Client Name: **Purple peptides**
 Identity: <https://www.purplepeptides.net>

Received Date: **12/20/2025**
 Analysis Conducted: **12/22/2025**
 Searchable via: horizonanalytical.com

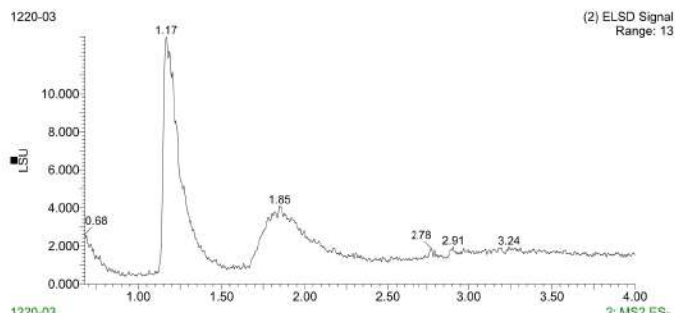
Compound:	Ipamorelin
Lot:	PP-9271992-P
Appearance:	White Lyophilized Powder

CAS:	170851-70-4
Formula:	C ₃₈ H ₄₉ N ₉ O ₅
Mol Weight:	~711.9 g/mol

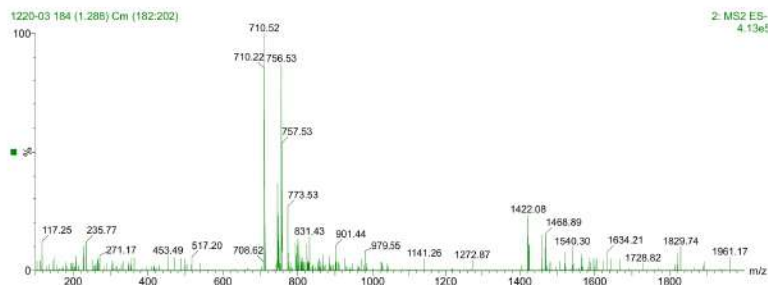
Pubchem CID: 9831659

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

	Specification	Result	Scan to Validate:
Compound Test:	Ipamorelin	Ipamorelin	
Quantity:	5mg	5.9mg	
Purity:	>98%	99.12%	



UPLC



MS

Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

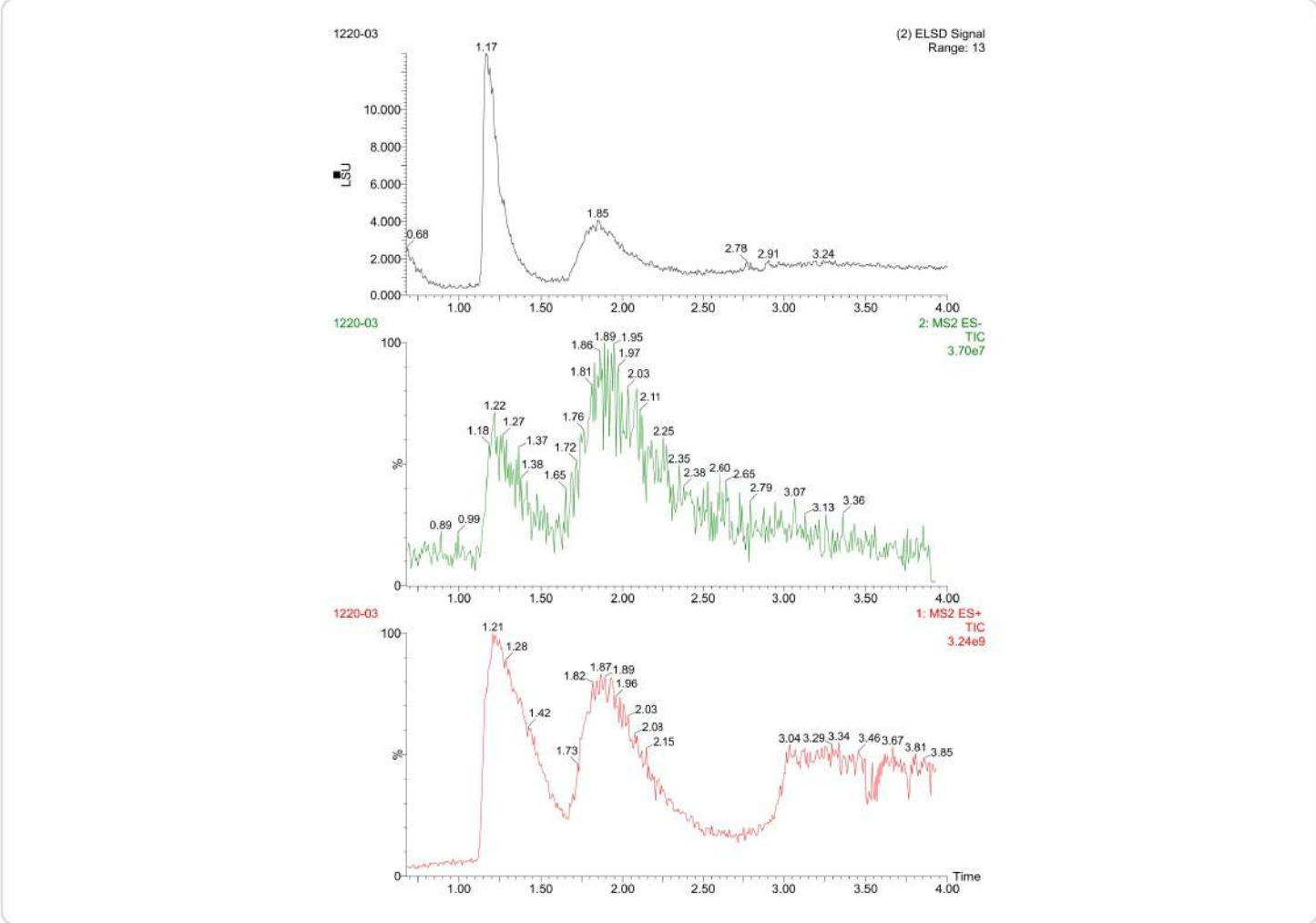


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

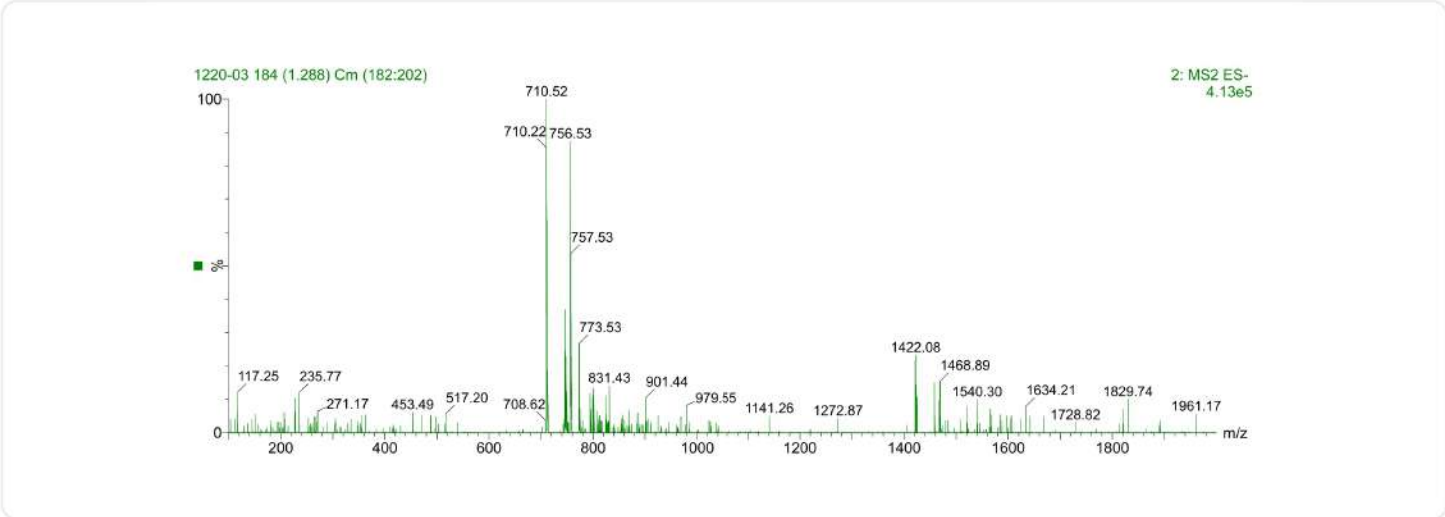
Lot Number: PP-9271992-P
 Client Name: Purple peptides
 Identity: <https://www.purplepeptides.net>

Received Date: 12/20/2025
 Analysis Conducted: 12/22/2025
 Searchable via: horizonanalytical.com

Ipamorelin (5mg) • Pubchem CID: 9831659
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Client: Purple Peptides
beau.p@purplepeptides.net
4084213038

Sample received: **02/04/26**
Analysis conducted: **02/12/26**

Compound:	Ipamorelin	CAS:	170851-70-4
Batch/Lot #:	N/A	Formula:	C38H49N9O5
Appearance:	White lyophilized powder	Mol Wt:	711.9 g/mol

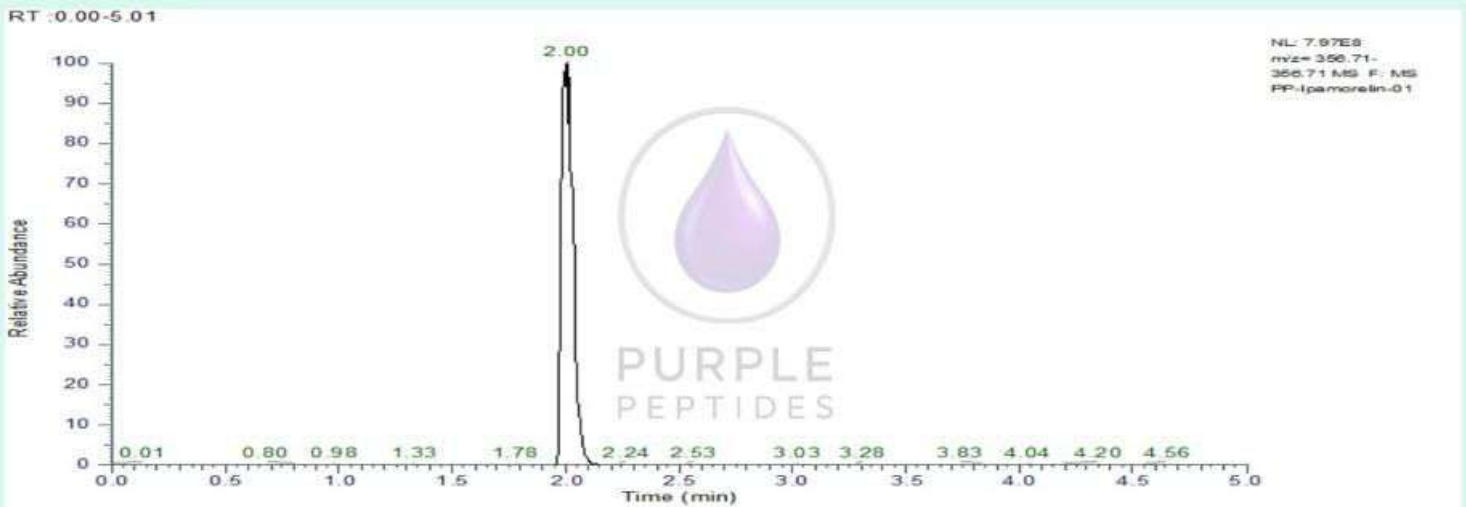
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9831659

Ipamorelin | C38H49N9O5 | CID 9831659 - PubChem

	Specification	Result	
Identity Test:	Ipamorelin	Ipamorelin	Conforms
Purity:	>99%	99.44%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Client: Purple Peptides
beau.p@purplepeptides.net
4084213038

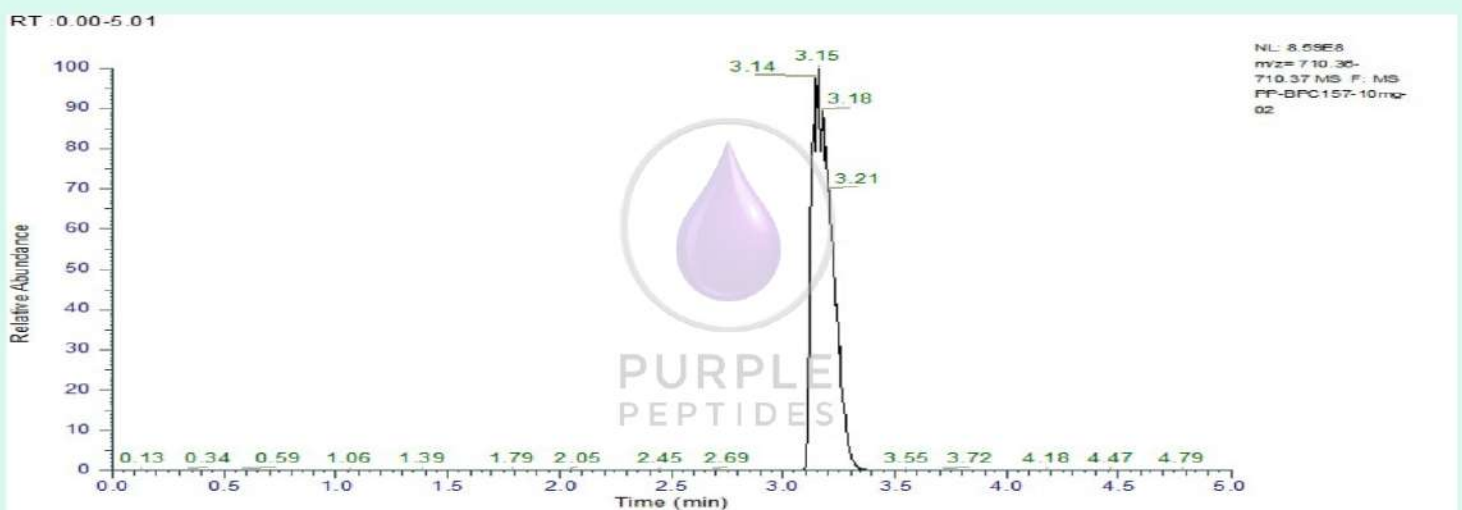
Sample received: 01/23/26
Analysis conducted: 02/04/26

Compound:	CJC-1295 (no DAC)	CAS:	446262-90-4
Batch/Lot #:	N/A	Formula:	C ₁₄₉ H ₂₄₆ N ₄₄ O ₄₂
Appearance:	White lyophilized powder	Mol Wt:	~3367.95 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 84819687
CJC-1295 (no DAC) | Growth Hormone Releasing Hormone (GHRH) Analog | PubChem CID: 84819687

	Specification	Result	
Identity Test:	CJC-1295 (no DAC)	CJC-1295 (no DAC)	Conforms
Purity:	>98%	99.82%	Conforms

CJC-1295 (no DAC) LC-MS Chromatogram: Retention Time and Peak Analysis



Lot Number: [PP-9271992-E](#)
Client Name: [Purple peptides](#)
Identity: <https://www.purplepeptides.net>


Received Date: [12/20/2025](#)
Analysis Conducted: [12/22/2025](#)
Searchable via: horizonanalytical.com

Compound:	Ipamorelin + CJC-1295
Lot:	PP-9271992-E
Appearance:	White Lyophilized Powder

CAS:	Ipamorelin, CJC-1295 no DAC
Formula:	N/A
Mol Weight:	N/A

Pubchem CID: 9831659, 91976840

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	Ipamorelin + CJC-1295	-	
Endotoxin:	-	< 0.05 EU/mL	

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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Lot Number: PP-9271992-P
 Client Name: Purple peptides
 Identity: <https://www.purplepeptides.net>

Received Date: 12/20/2025
 Analysis Conducted: 12/22/2025
 Searchable via: horizonanalytical.com

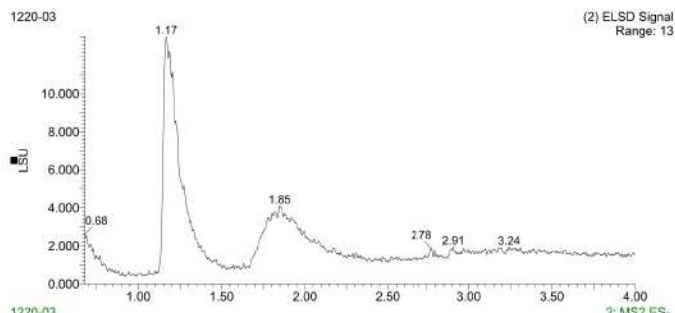
Compound:	CJC-1295 (no DAC)
Lot:	PP-9271992-P
Appearance:	White Lyophilized Powder

CAS:	446262-90-4
Formula:	C ₁₄₉ H ₂₄₆ N ₄₄ O ₄₂
Mol Weight:	~3367.954 g/mol

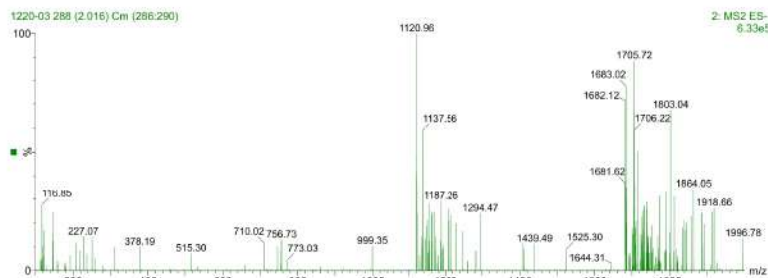
Pubchem CID: 84819687

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

	Specification	Result	Scan to Validate:
Compound Test:	CJC-1295 (no DAC)	CJC-1295 (no DAC)	
Quantity:	5mg	5.7mg	
Purity:	>98%	99.12%	



UPLC



MS

Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist



This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.