Horizon Analytical

Certificate of Analysis

Lot Number: DPS-2146000
Brand / Distributed by: 3PLSupport
Identity: https://3plsupport.co/

Analysis Date: 07/17/2026
Searchable via: horizonanalytical.com

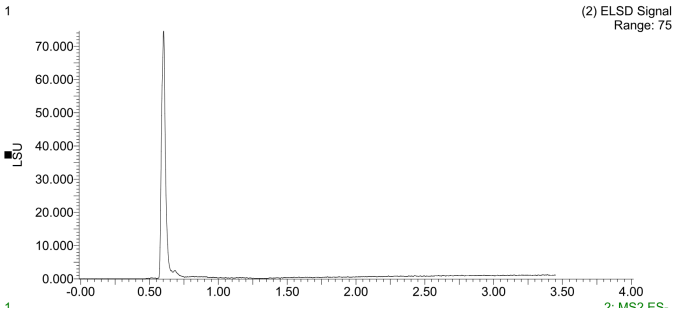
Compound:	Ipamorelin	CAS:	170851-70-4
Report Number:	1018600	Formula:	$C_{38}H_{49}N_9O_5$
Appearance:	White Lyophilized Powder	Mol Weight:	~711.9 g/mol

Pubchem CID: 9831659

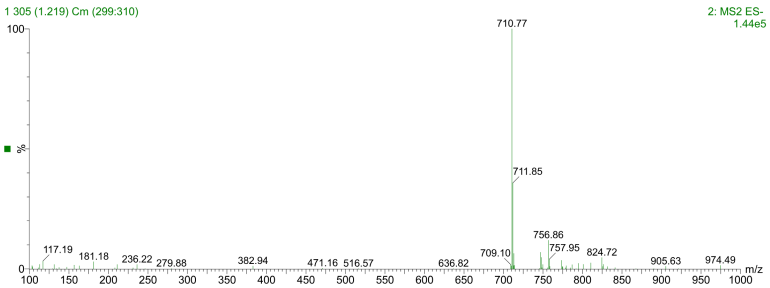
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	Ipamorelin	Ipamorelin	
Quantity:	10mg	9.79mg	
Purity:	>98%	99.38%	

UPLC



MS



Aleksey Yevtodiyenko 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.

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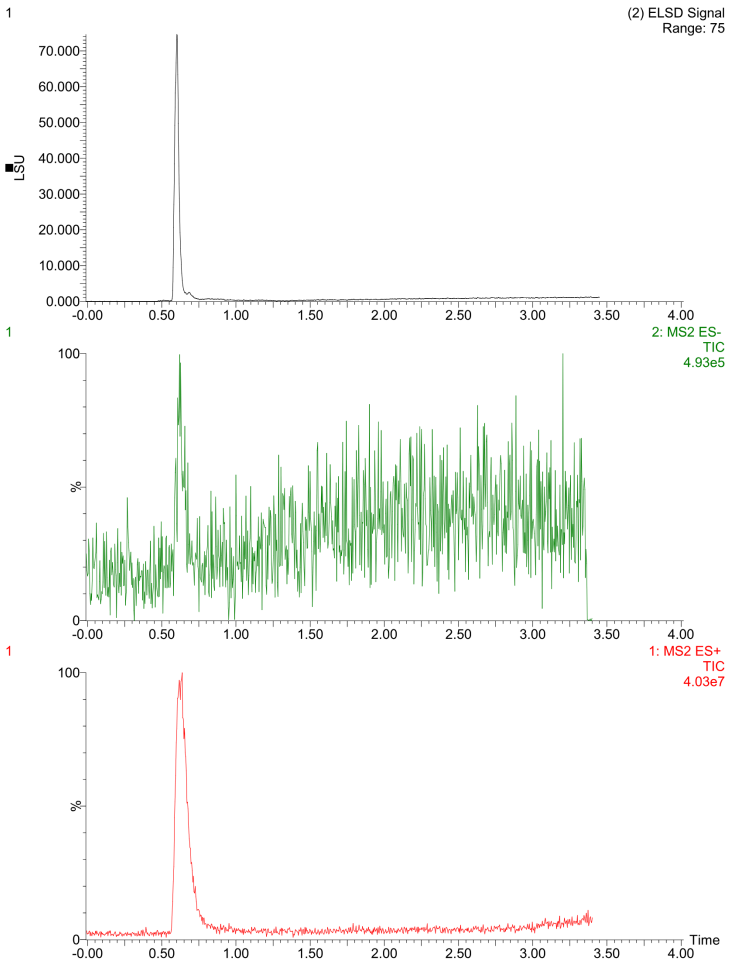
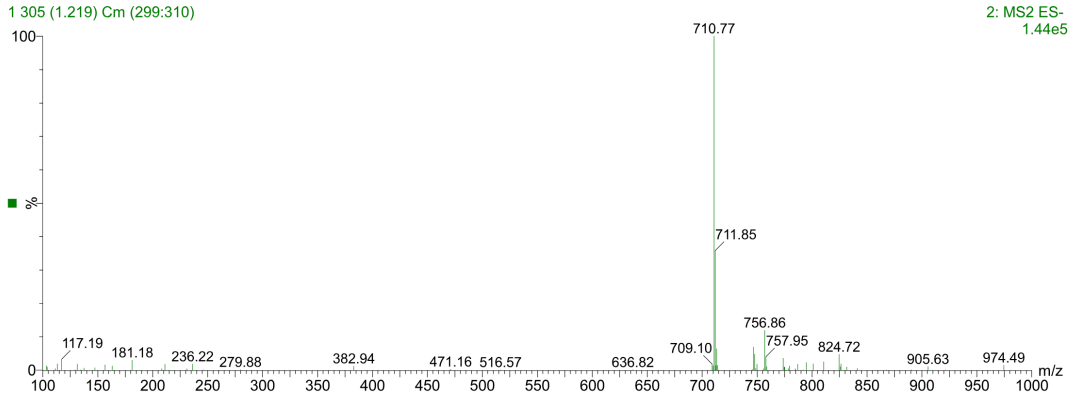
Ipamorelin (10mg) • Pubchem CID: 9831659
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



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Analysis Date: 07/17/2026
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Compound:	Ipamorelin
Report Number:	1018599
Appearance:	-

CAS:	170851-70-4
Formula:	$C_{38}H_{49}N_9O_5$
Mol Weight:	~711.9 g/mol

Pubchem CID: 9831659

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	Ipamorelin	Pass	
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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