

Lot Number: **DPS-5236943**
 Client Name: **USAminos**
 Identity: **usaminos.net**

Received Date: **02/18/2026**
 Analysis Conducted: **02/28/2026**
 Searchable via: **horizonanalytical.com**

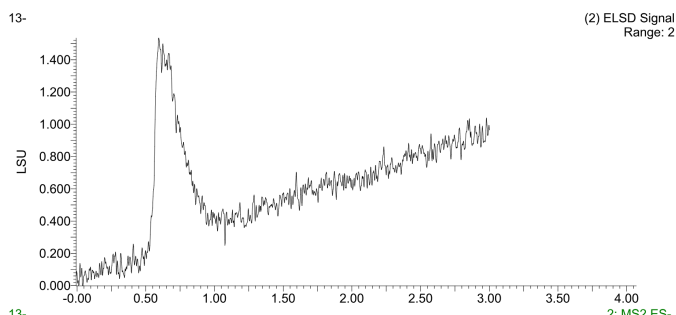
Compound:	Ipamorelin
Lot:	DPS-5236943
Appearance:	White Lyophilized Powder

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

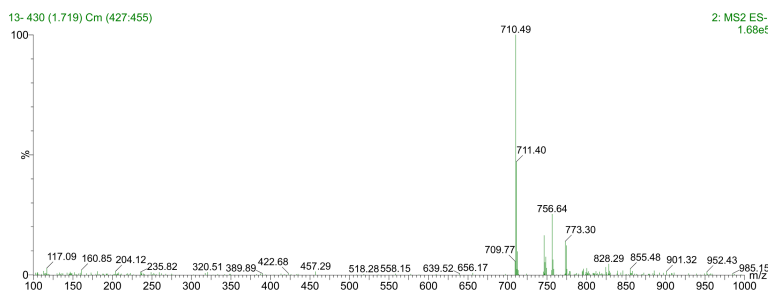
Pubchem CID: 9831659

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

	Specification	Result	Scan to Validate:
Compound Test:	Ipamorelin	Ipamorelin	
Quantity:	10mg	9.75mg	
Purity:	>98%	99.51%	



UPLC



MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

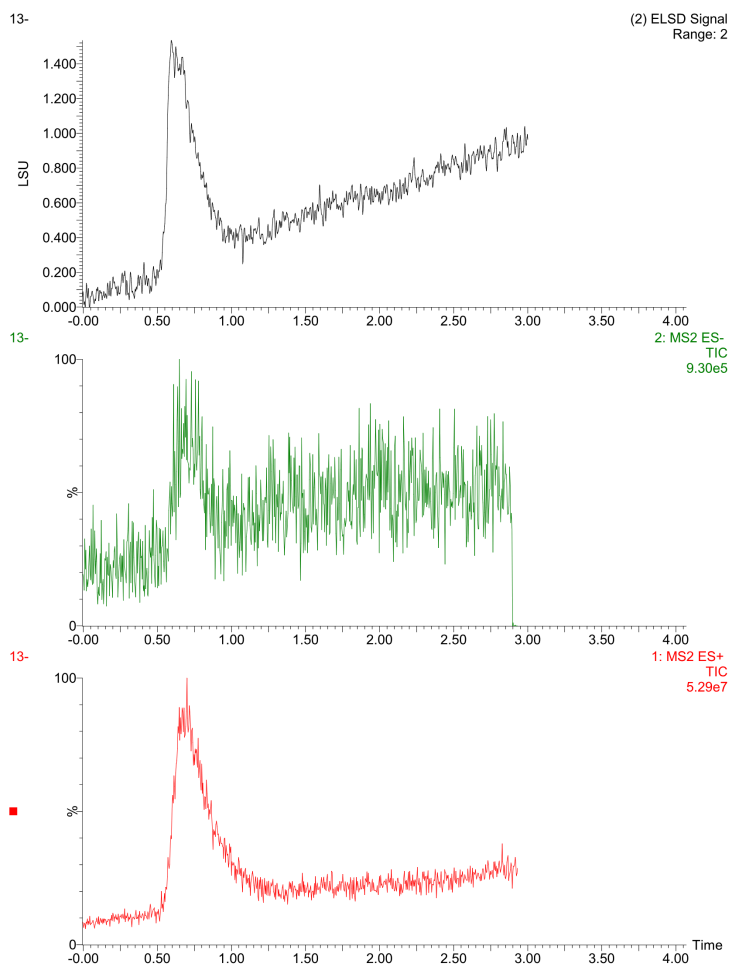


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: **DPS-5236943**
Client Name: **USAminos**
Identity: **usaminos.net**

Received Date: **02/18/2026**
Analysis Conducted: **02/28/2026**
Searchable via: **horizonanalytical.com**

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



Mass Spectrometry (MS)

