

Lot Number: **NXS-6410665**
 Client Name: **NXS Peptides**
 Identity: **nxspeptides.com**


Received Date: **03/10/2026**
 Analysis Conducted: **03/14/2026**
 Searchable via: **horizonanalytical.com**

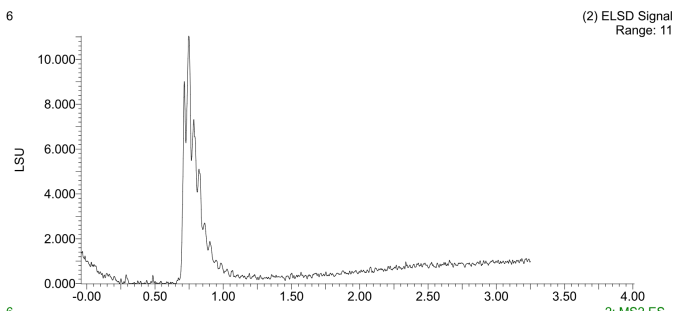
Compound:	Ipamorelin
Lot:	NXS-6410665
Appearance:	White Lyophilized Powder

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

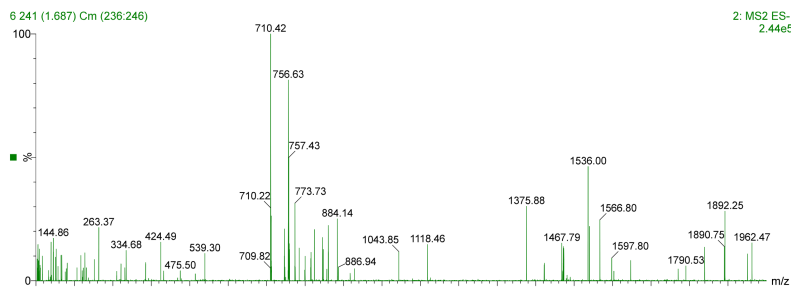
Pubchem CID: 9831659

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	9.62mg	
Purity:	>98%	99.25%	



UPLC



MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

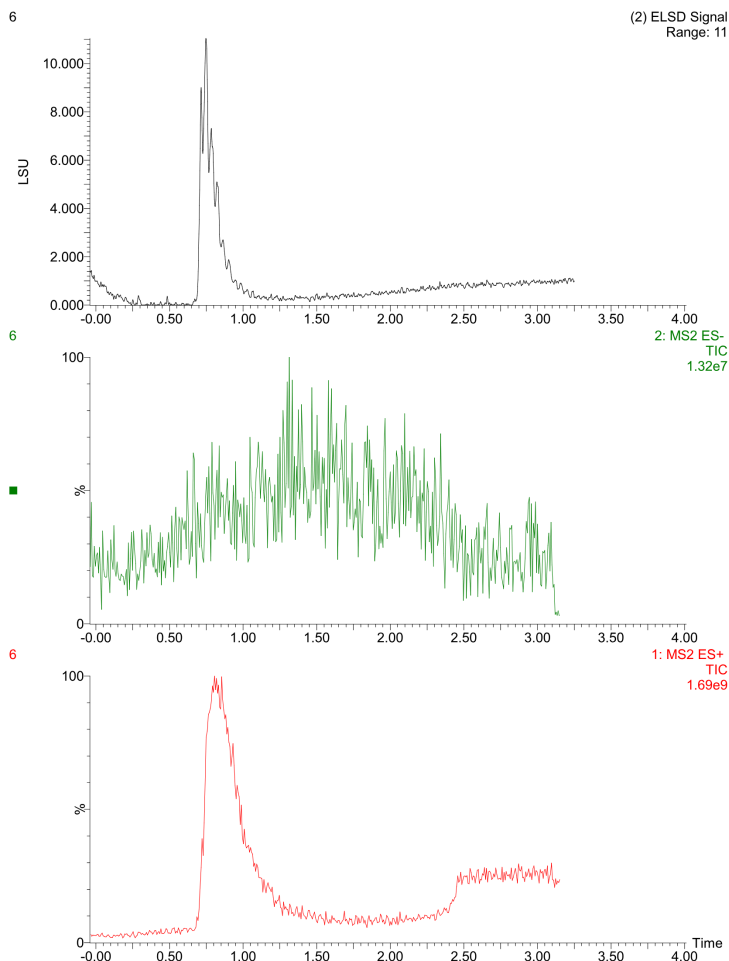


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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



Mass Spectrometry (MS)

