

Lot Number: **ASTR-37746**
 Client Name: **Astra Peptides**
 Identity: **<https://astrapeptides.com>**

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

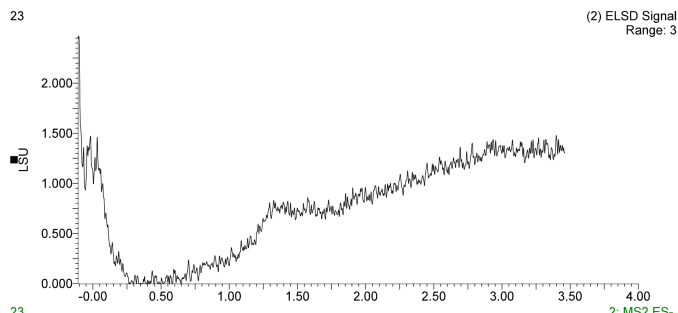
Compound:	Tesamorelin
Report Number:	1000426
Appearance:	White Lyophilized Powder

CAS:	901758-09-6
Formula:	C ₂₂₃ H ₃₇₀ N ₇₂ O ₆₉ S
Mol Weight:	~5196 g/mol

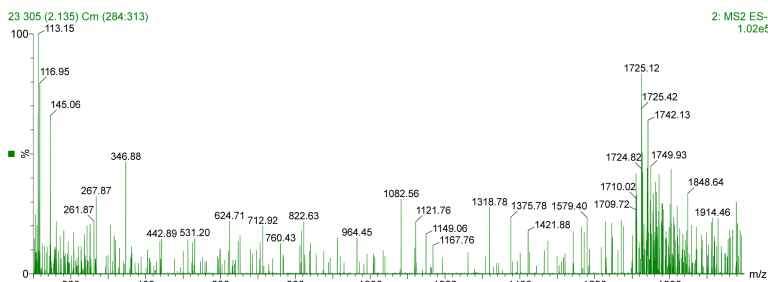
Pubchem CID: 44147413

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

	Specification	Result	Scan to Validate:
Compound Test:	Tesamorelin	Tesamorelin	
Quantity:	10mg	10.26mg	
Purity:	>98%	99.69%	



UPLC



MS

Aleksey Yevtodiyyenko PhD
Research and Formulation Chemist

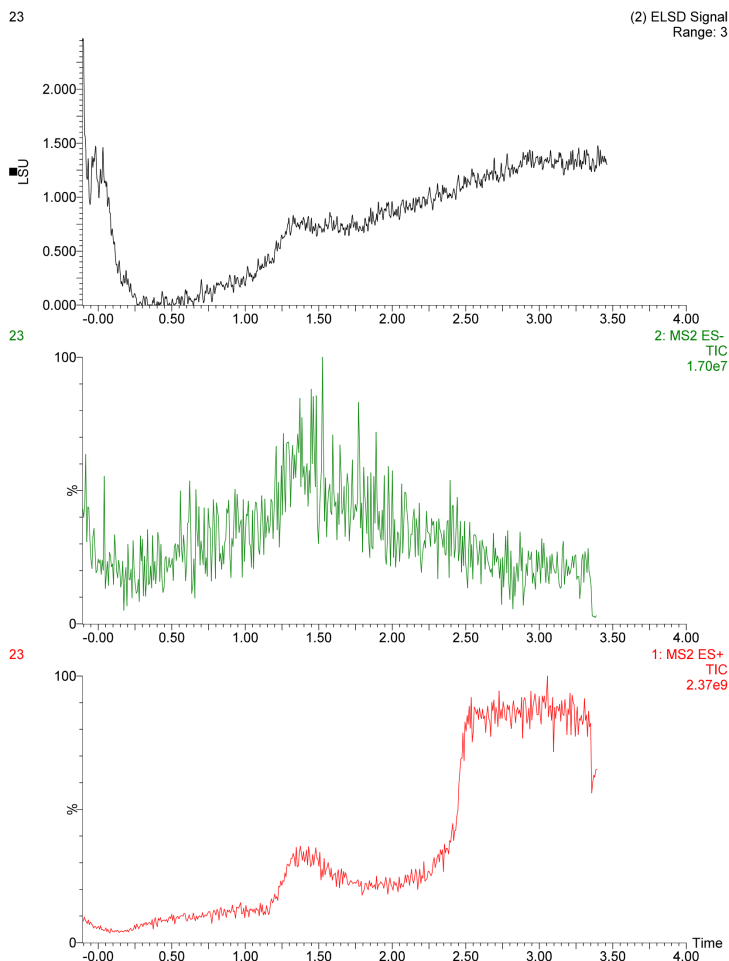


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Tesamorelin (10mg) • Pubchem CID: 44147413
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

