

Lot Number: **DPS-2472308**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Lab Received Date: **11/28/2025**
 Analysis Conducted: **12/01/2025**
 Searchable via: **horizonanalytical.com**

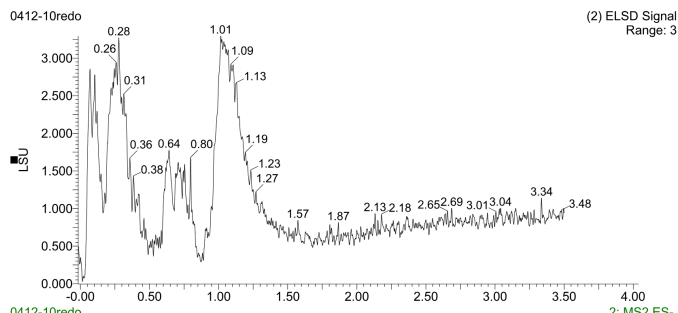
Compound:	Tesamorelin
Report Number:	1000047
Appearance:	White Lyophilized Powder

CAS:	901758-09-6
Formula:	C ₂₂₃ H ₃₇₀ N ₇₂ O ₆₉ S
Mol Weight:	~5195.908 g/mol

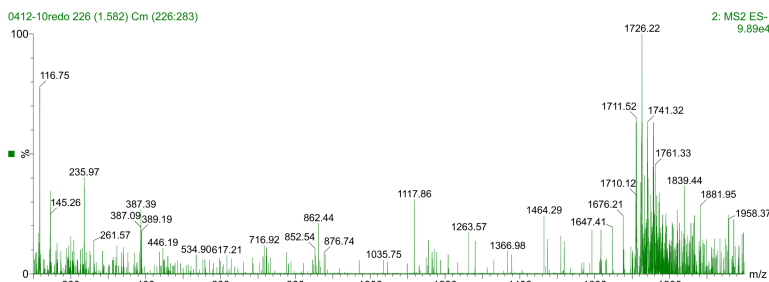
Pubchem CID: 44147413

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	-	
Purity:	>98%	99.21%	



UPLC

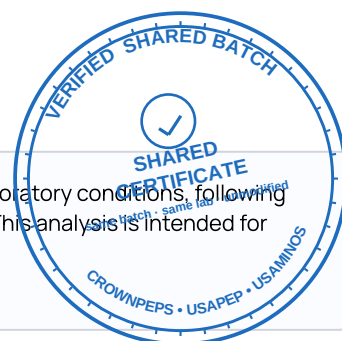


MS

Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist



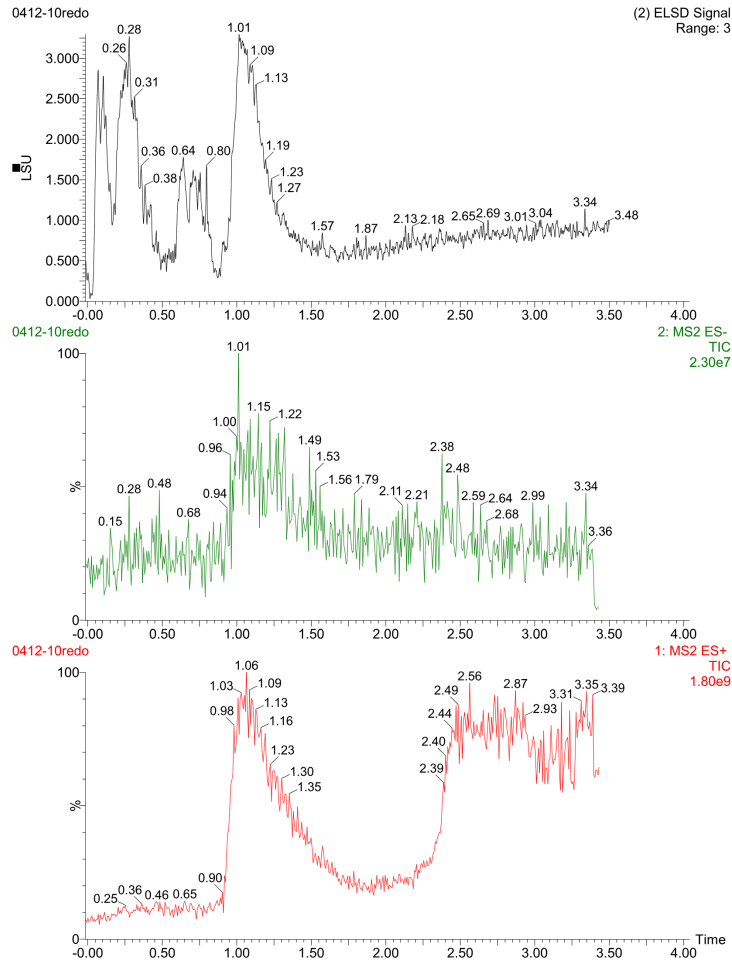
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



Lot Number: **DPS-2472308**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Lab Received Date: **11/28/2025**
 Analysis Conducted: **12/01/2025**
 Searchable via: **horizonanalytical.com**

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



Mass Spectrometry (MS)

