Horizon Analytical

Certificate of Analysis

Lot Number: **VP-8688689**
Client Name: **Valkyrie Peptides**
Identity: **https://www.valkyriepeptides.com**

Received Date: **02/14/2026**
Analysis Conducted: **02/18/2026**
Searchable via: **horizonanalytical.com**

Compound:	Tesamorelin
Lot:	VP-8688689
Appearance:	White Lyophilized Powder

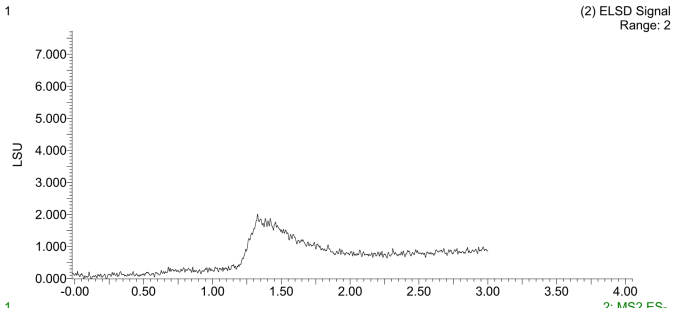
CAS:	901758-09-6
Formula:	$C_{223}H_{370}N_{72}O_{69}S$
Mol Weight:	~5196 g/mol

Pubchem CID: 44147413

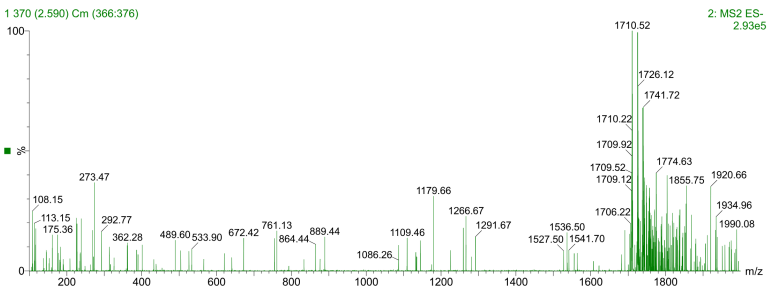
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	**Tesamorelin**	**Tesamorelin**	
Quantity:	**10mg**	**10.12mg**	
Purity:	**>98%**	99.41%	

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.

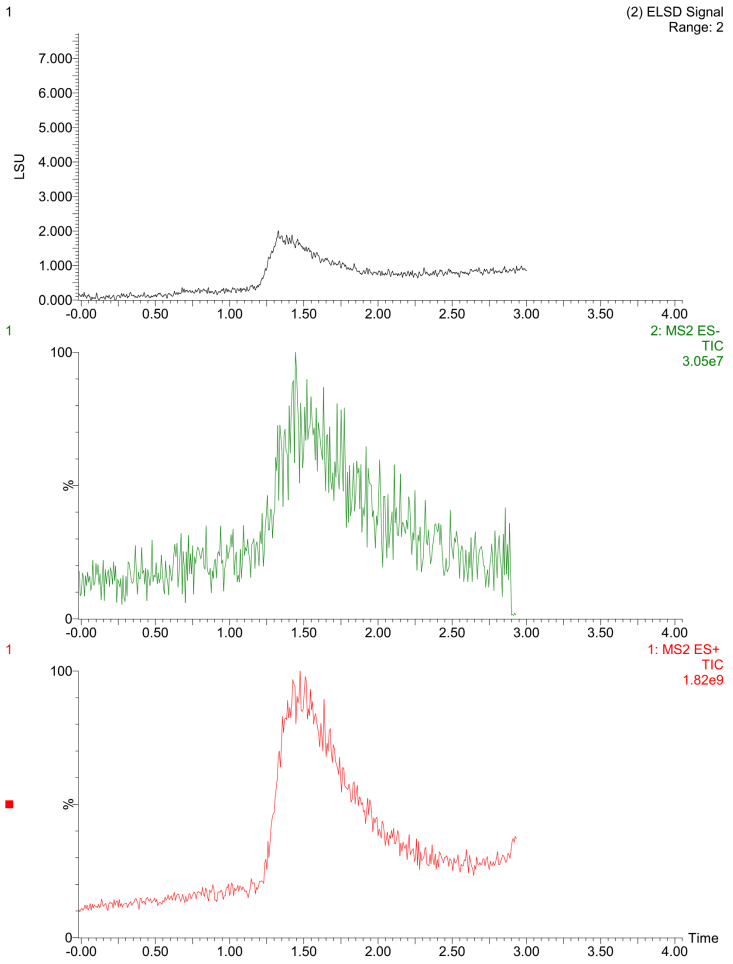
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Tesamorelin (10mg) • Pubchem CID: 44147413
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

