Horizon Analytical

Certificate of Analysis

Lot Number: DPS-8975198
Client Name: Direct Peptides
Identity: directpeptides.com

Lab Received Date: 05/03/2026
Analysis Conducted: 05/12/2026
Searchable via: horizonanalytical.com

Compound:	Kisspeptin-10
Report Number:	1004221
Appearance:	White Lyophilized Powder

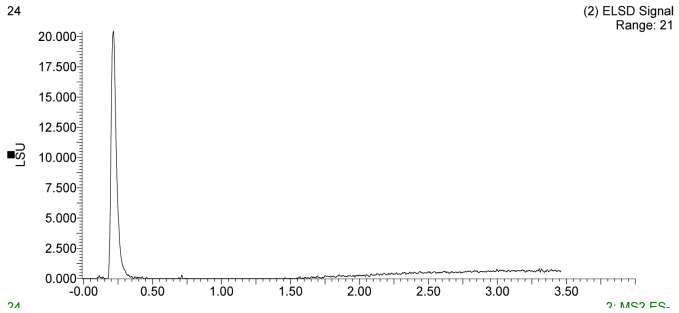
CAS:	374675-21-5
Formula:	$C_{63}H_{83}N_{17}O_{14}$
Mol Weight:	~1302.49 g/mol

Pubchem CID: 16129937

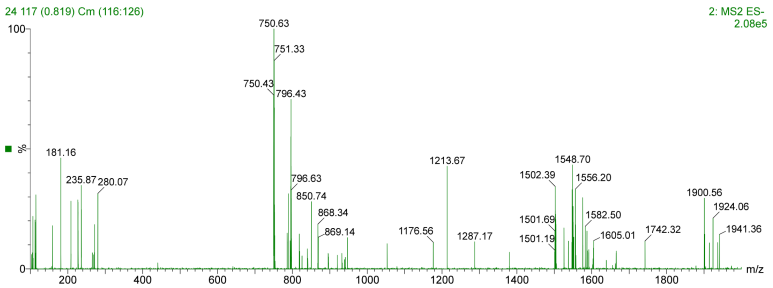
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	Kisspeptin-10	Kisspeptin-10	
Quantity:	10mg	9.96mg	
Purity:	>98%	99.45%	

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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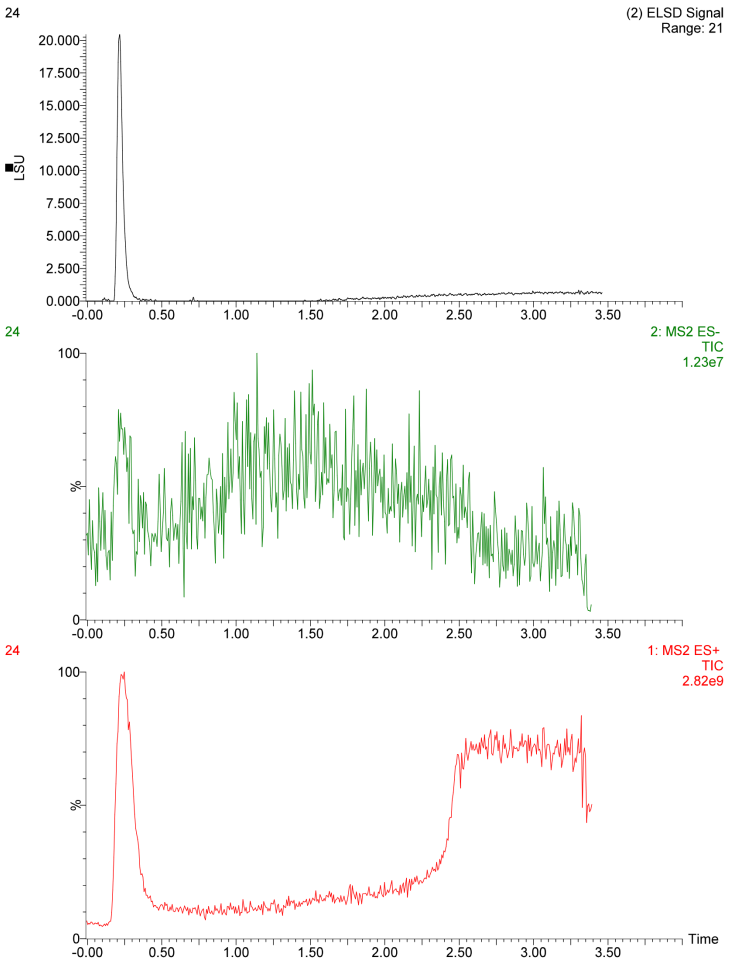
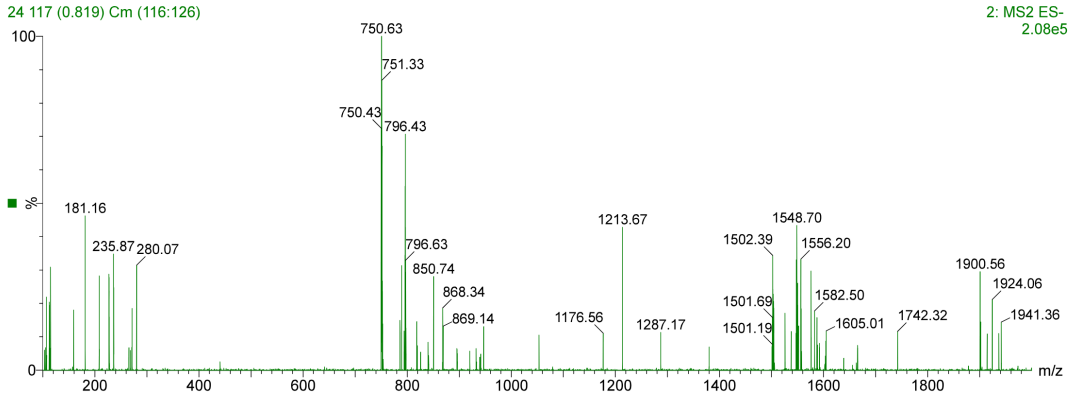
Kisspeptin-10 (10mg) • Pubchem CID: 16129937

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)