Horizon Analytical

Certificate of Analysis

Lot Number: DPS-2929295
Brand / Distributed by: Direct Peptides
Identity: directpeptides.com
Product Type: Lyophilized Vials

Analysis Date: 10/27/2026
Searchable via: horizonanalytical.com

Compound:	SS-31
Report Number:	1032168
Appearance:	White Lyophilized Powder

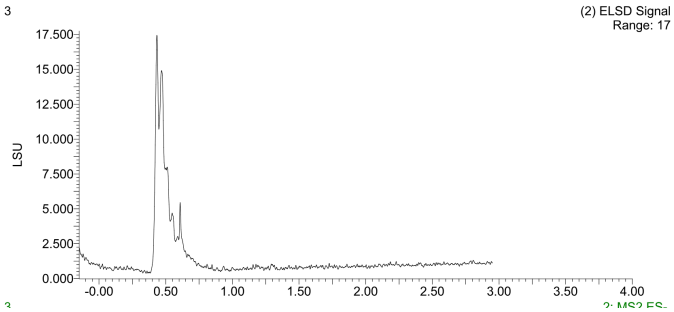
CAS:	736992-21-5
Formula:	$C_{32}H_{49}N_9O_5$
Mol Weight:	~639.8 g/mol

Pubchem CID: 11764719

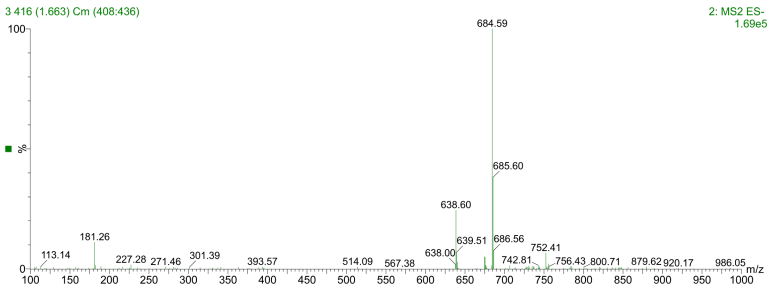
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Identification:	SS-31	SS-31	
Quantitation:	10mg	9.89mg	
Purity:	>98%	99.55%	

UPLC



MS



VERIFIED SHARED BATCH
SHARED CERTIFICATE
Same Batch - same lab - verified
CROWNPEPS • USAPEP • USAMINOS

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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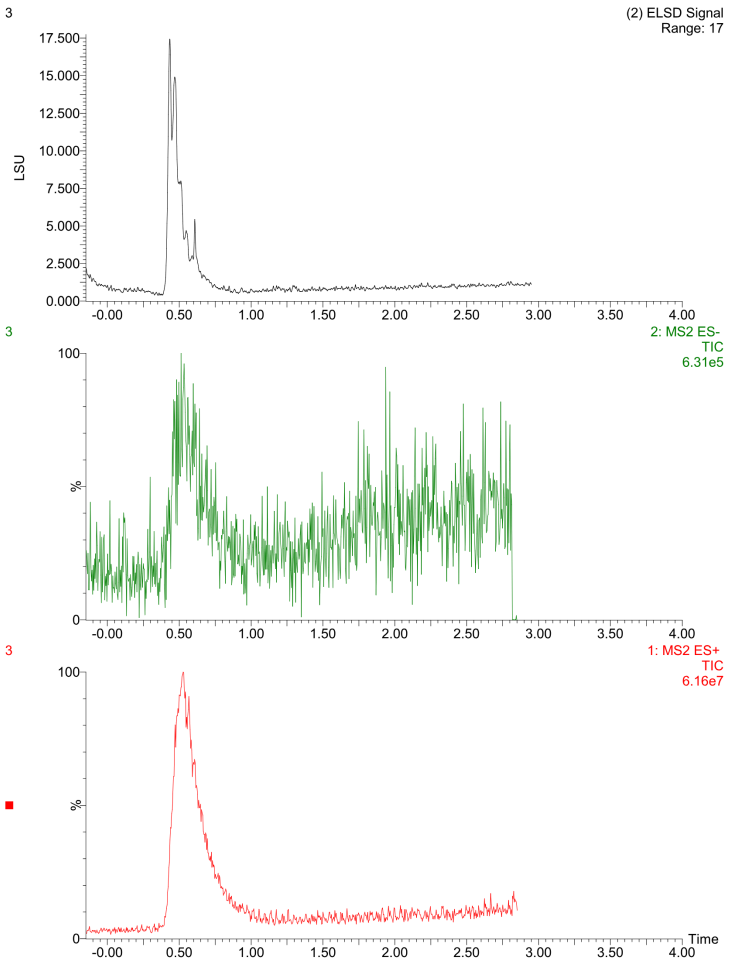
SS-31 (10mg) • Pubchem CID: 11764719
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

