Horizon Analytical

Certificate of Analysis

Lot Number: DPS-2552327
Client Name: Direct Peptides
Identity: directpeptides.com

Lab Received Date: 08/03/2026
Analysis Conducted: 08/11/2026
Searchable via: horizonanalytical.com

Compound:	DSIP
Report Number:	1020940
Appearance:	White Lyophilized Powder

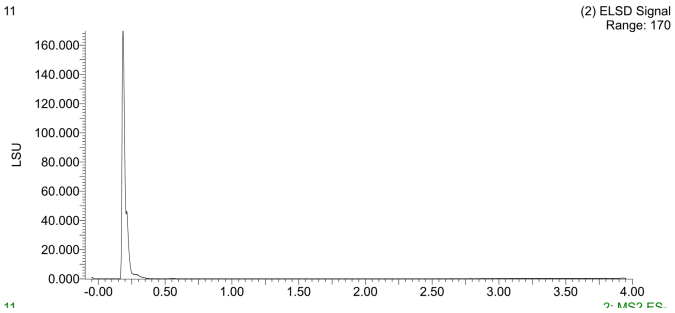
CAS:	62568-57-4
Formula:	$C_{35}H_{48}N_{10}O_{15}$
Mol Weight:	~848.8 g/mol

Pubchem CID: 68816

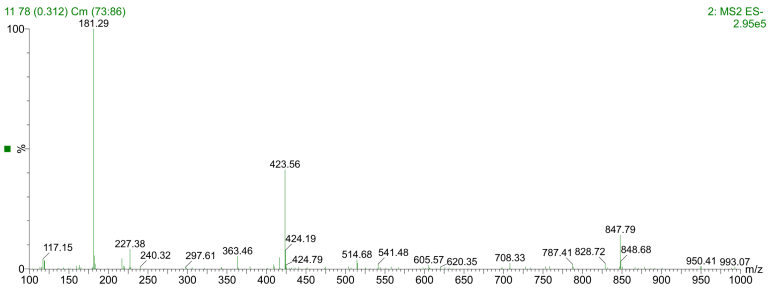
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	DSIP	DSIP	
Quantity:	10mg	10.11mg	
Purity:	>98%	99.47%	

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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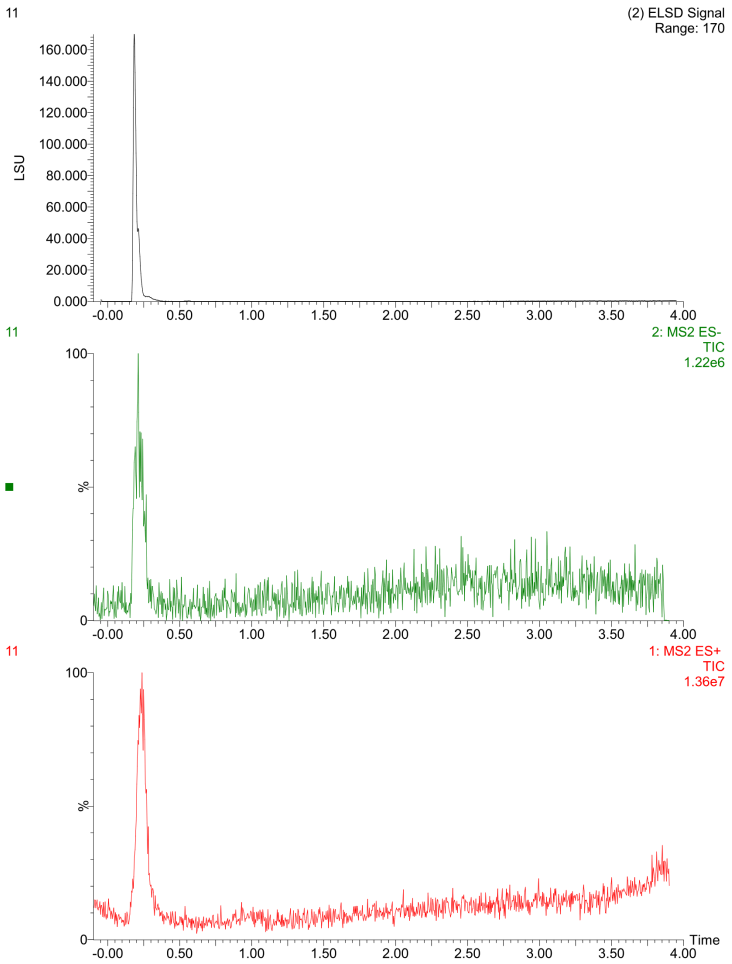
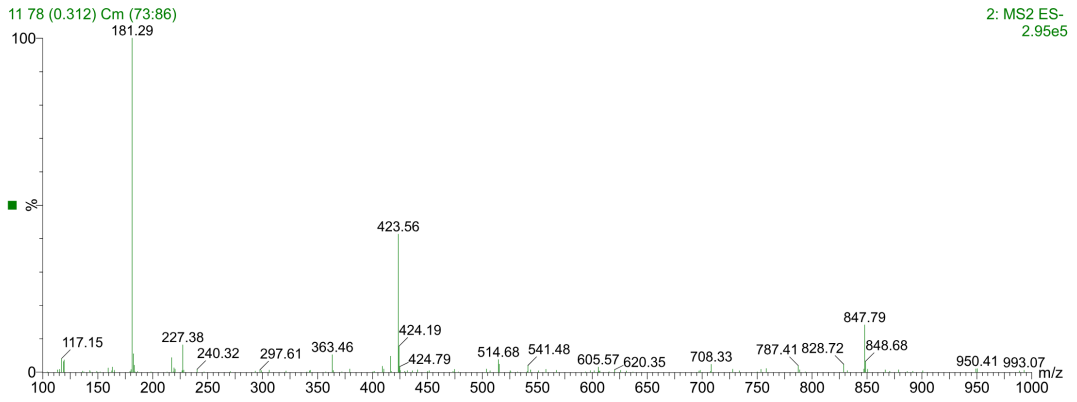
DSIP (10mg) • Pubchem CID: 68816

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)