

Lot Number: **DPS-2552327**
 Brand / Distributed by: **Spartan Peptides**
 Identity: **www.spartanpep.com**
 Product Type: **Lyophilized Vials**

Analysis Date: **09/22/2026**
 Searchable via: **horizonanalytical.com**

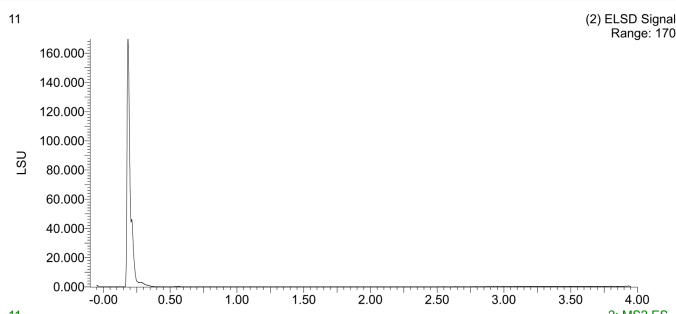
Compound:	DSIP
Report Number:	1029133
Appearance:	White Lyophilized Powder

CAS:	62568-57-4
Formula:	C ₃₅ H ₄₈ N ₁₀ O ₁₅
Mol Weight:	~848.8 g/mol

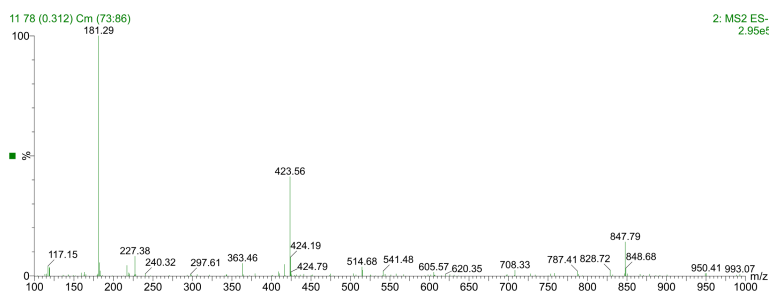
Pubchem CID: 68816

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

	Specification	Result	Scan to Validate:
Identification:	DSIP	DSIP	
Quantitation:	10mg	10.11mg	
Purity:	>98%	99.47%	



UPLC



MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

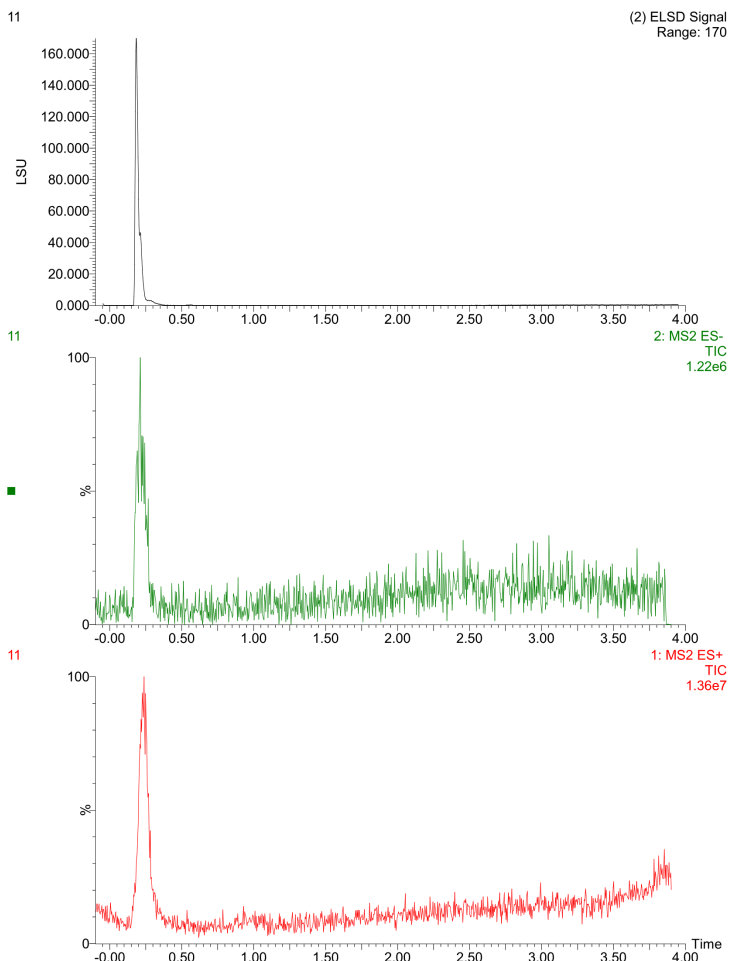


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: **DPS-2552327**
 Brand / Distributed by: **Spartan Peptides**
 Identity: **www.spartanpep.com**
 Product Type: **Lyophilized Vials**

Analysis Date: **09/22/2026**
 Searchable via: **horizonanalytical.com**

DSIP (10mg) • Pubchem CID: 68816
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

