

**Client: Pure Health Peptides**  
info@purehealthpeptides.com  
[www.purehealthpeptides.com](http://www.purehealthpeptides.com)

Sample received: **06/04/2025**  
Analysis conducted: **06/13/2025**

|                     |                          |                 |              |
|---------------------|--------------------------|-----------------|--------------|
| <b>Compound:</b>    | DSIP                     | <b>CAS:</b>     | 62568-57-4   |
| <b>Batch/Lot #:</b> | CHA-070125               | <b>Formula:</b> | C35H48N10O15 |
| <b>Appearance:</b>  | White lyophilized powder | <b>Mol Wt:</b>  | 848.81 g/mol |

**Method:** Qualitative and Quantitative chemical analysis by LC-MS with UV detection

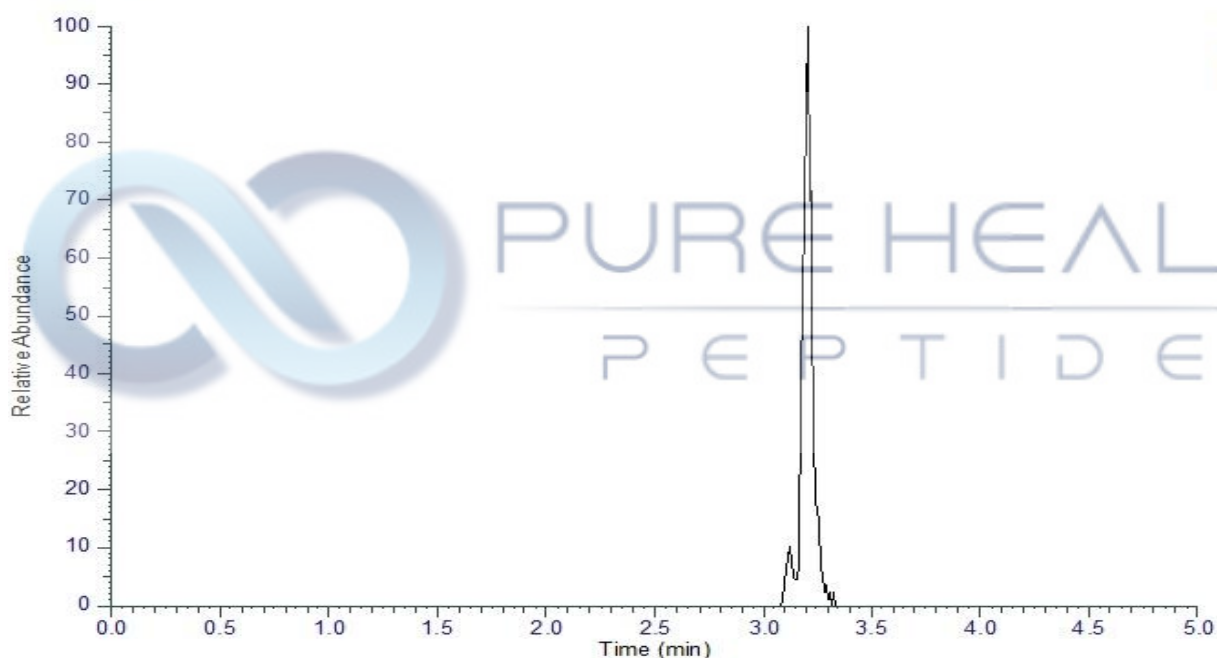
**Pubchem CID:** 3623358

[DSIP | C35H48N10O15 | CID 3623358 - PubChem](#)

|                       | Specification | Result |                 |
|-----------------------|---------------|--------|-----------------|
| <b>Identity Test:</b> | DSIP          | DSIP   | <b>Conforms</b> |
| <b>Quantity:</b>      | -             | -      | -               |
| <b>Purity:</b>        | >98%          | 99.76% | <b>Conforms</b> |

### DSIP LC-MS Chromatogram: Retention Time and Peak Analysis

RT :0.00-5.00



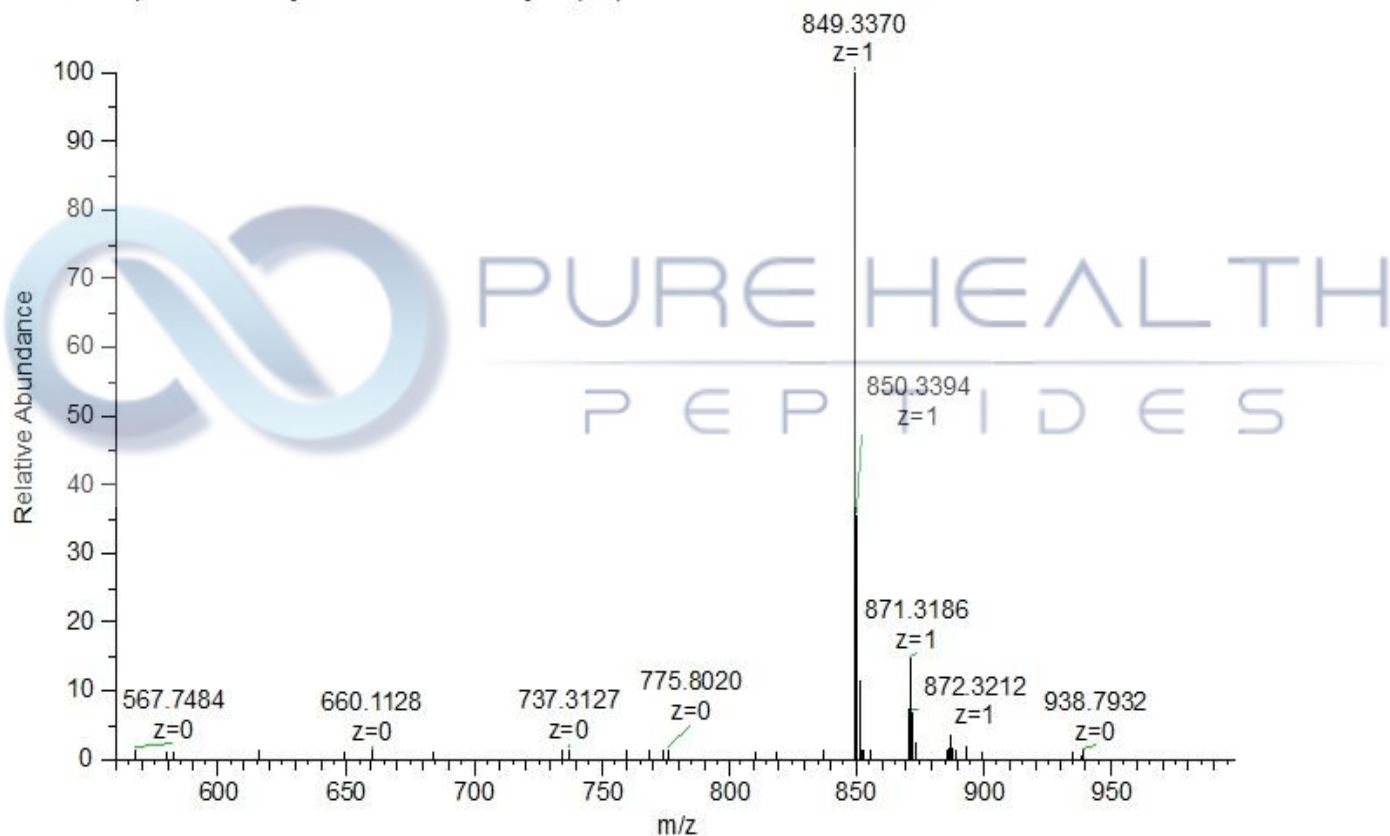
NL: 3.84E5  
m/z= 849.3327-  
849.3411 MS  
PH-DSIP-02

PURE HEALTH  
PEPTIDES

# DSIP Mass Spectrometry (MS) Analysis: Full Scan Spectrum

PH-DSIP-02 #367 RT: 3.20 AV: 1 NL: 3.34E5

T: FTMS + p ESI Full ms [100.0000-1000.0000] IIT (ms): 40.2260



Analysis Performed by  
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Analytical Chemist  
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*Roberto Marin*

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