Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-7819584
Brand / Distributed by: Direct Peptides
Identity: directpeptides.com
Product Type: Lyophilized Vials

Analysis Date: 11/04/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | VIP |
| Report Number: | 1033452 |
| Appearance: | White Lyophilized Powder |

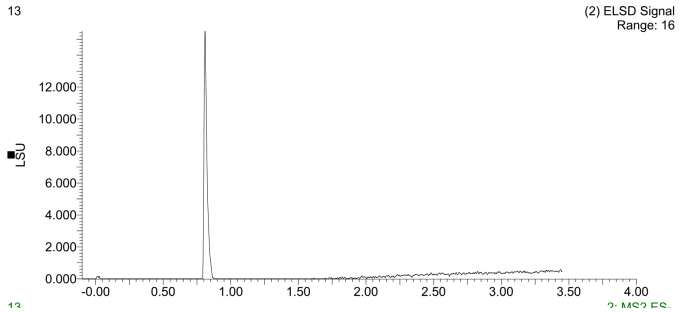
| | |
|---|---|
| CAS: | 37721-79-7 |
| Formula: | $C_{147}H_{237}N_{43}O_{43}S$ |
| Mol Weight: | ~3326.8 g/mol |

Pubchem CID: 53314964

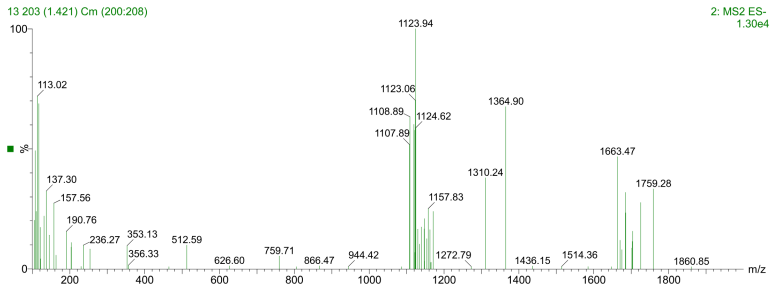
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

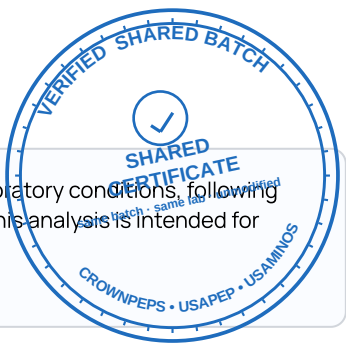
| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Identification: | VIP | VIP | |
| Quantitation: | 10mg | 10.02mg | |
| Purity: | >98% | 99.56% | |

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.

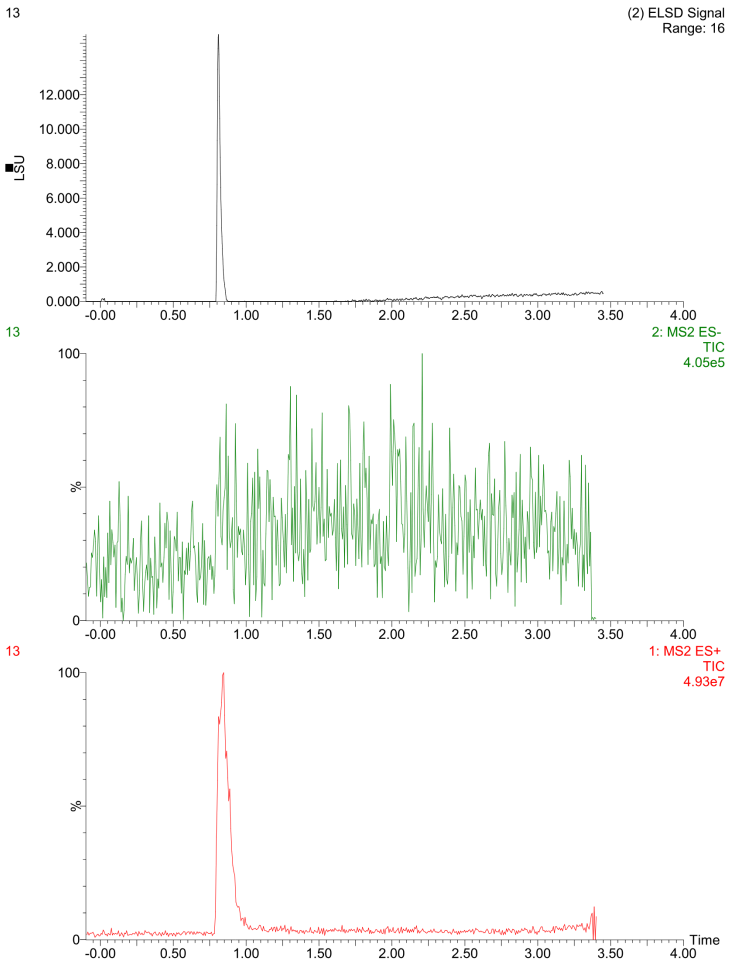
Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-7819584
Brand / Distributed by: Direct Peptides
Identity: directpeptides.com
Product Type: Lyophilized Vials

Analysis Date: 11/04/2026
Searchable via: horizonanalytical.com

VIP (10mg) • Pubchem CID: 53314964
Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)

