

Lot Number: **AH-V-7802107-P**  
 Brand / Distributed by: **VITL Peptides**  
 Identity: **vitlpeptides.com**

Analysis Date: **06/27/2026**  
 Searchable via: **horizonanalytical.com**

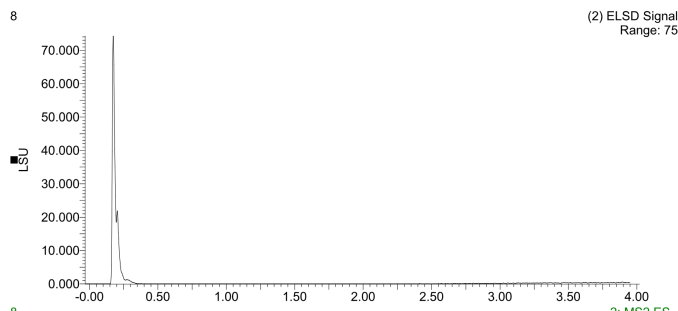
|                |                          |
|----------------|--------------------------|
| Compound:      | KPV                      |
| Report Number: | 1014616                  |
| Appearance:    | White Lyophilized Powder |

|             |                                                               |
|-------------|---------------------------------------------------------------|
| CAS:        | 112965-21-6                                                   |
| Formula:    | C <sub>17</sub> H <sub>32</sub> N <sub>6</sub> O <sub>4</sub> |
| Mol Weight: | ~384.48 g/mol                                                 |

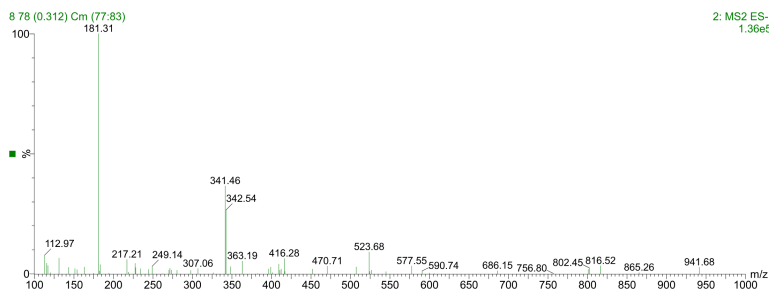
Pubchem CID: 9929972

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

|                | Specification | Result  | Scan to Validate:                                                                   |
|----------------|---------------|---------|-------------------------------------------------------------------------------------|
| Compound Test: | KPV           | KPV     |  |
| Quantity:      | 10mg          | 10.11mg |                                                                                     |
| Purity:        | >98%          | 99.25%  |                                                                                     |



UPLC



MS

**Aleksey Yevtodiyyenko PhD**  
 Research and Formulation Chemist

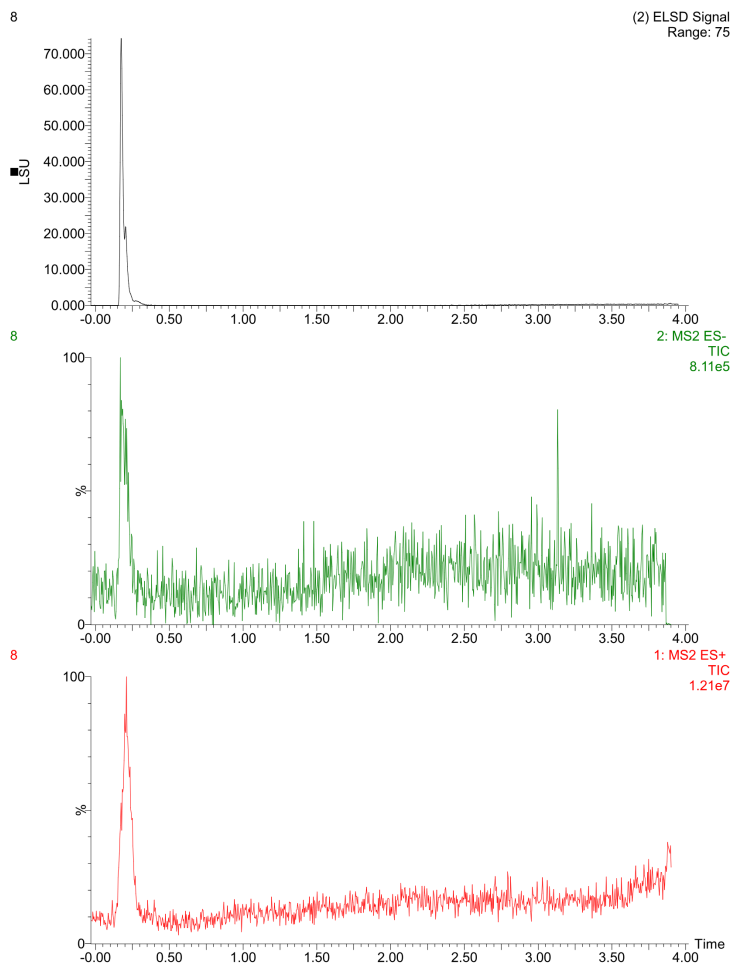


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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KPV (10mg) • Pubchem CID: 9929972  
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

