

Lot Number: **NP-9002345-P**  
 Client Name: **NuRev Peptides**  
 Identity: <https://www.nurevpeptides.com/>

Received Date: **05/23/2026**  
 Analysis Conducted: **05/18/2026**  
 Searchable via: [horizonanalytical.com](https://horizonanalytical.com)

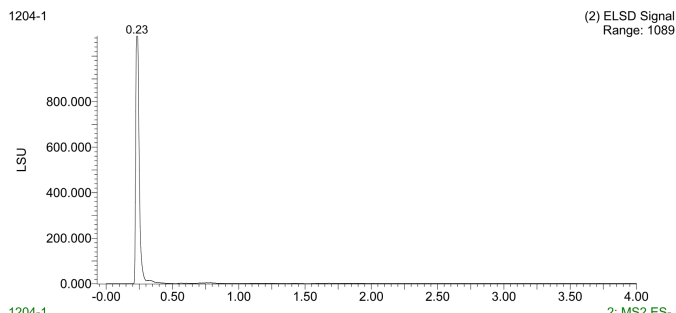
|             |                          |
|-------------|--------------------------|
| Compound:   | Sermorelin               |
| Lot:        | NP-9002345-P             |
| Appearance: | White Lyophilized Powder |

|             |                                                                     |
|-------------|---------------------------------------------------------------------|
| CAS:        | 86168-78-7                                                          |
| Formula:    | C <sub>149</sub> H <sub>246</sub> N <sub>44</sub> O <sub>42</sub> S |
| Mol Weight: | ~3357.9 g/mol                                                       |

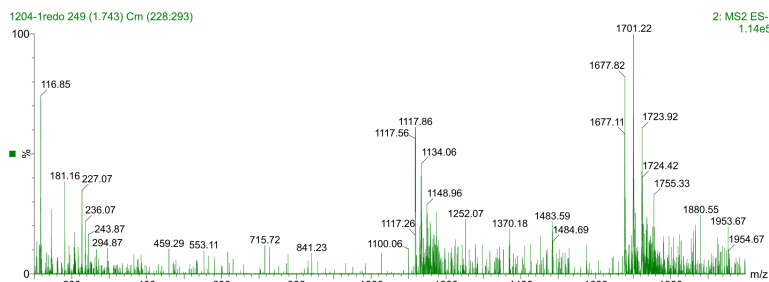
Pubchem CID: 16129620

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

|                | Specification | Result     | Scan to Validate:                                                                   |
|----------------|---------------|------------|-------------------------------------------------------------------------------------|
| Compound Test: | Sermorelin    | Sermorelin |  |
| Quantity:      | 5mg           | 4.85mg     |                                                                                     |
| Purity:        | > 98%         | 99.31%     |                                                                                     |



UPLC



MS

**Aleksey Yevtodiyenko PhD**  
Research and Formulation Chemist

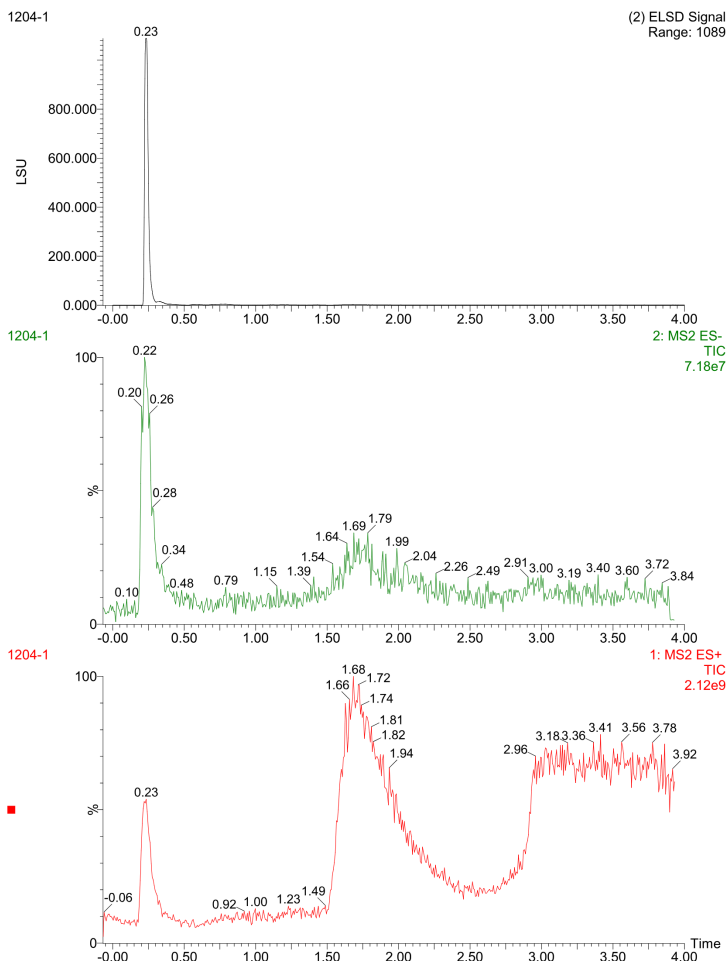


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Sermorelin (5mg) • Pubchem CID: 16129620  
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

