

Lot Number: **DPS-9109868**  
 Brand / Distributed by: **Privilege Bio Labs**  
 Identity: **privilegebiolabs.com**

Analysis Date: **08/13/2026**  
 Searchable via: **horizonanalytical.com**

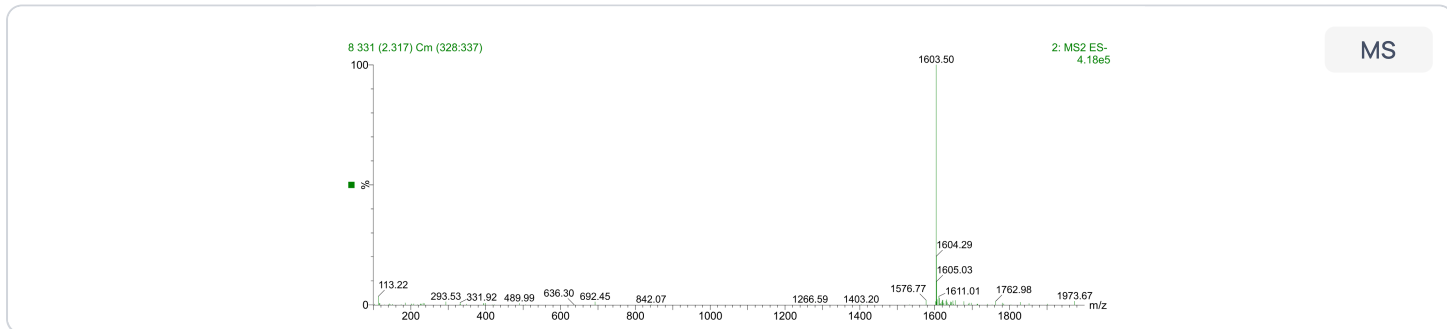
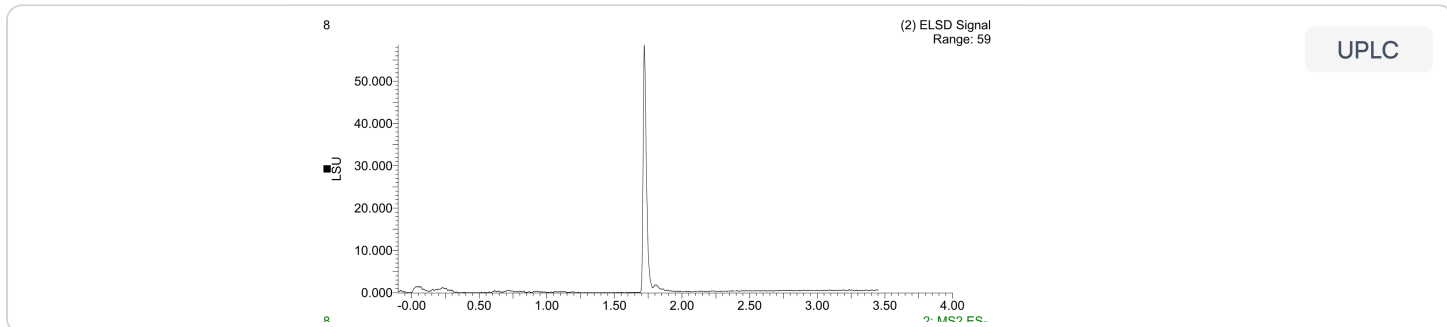
|                |                          |
|----------------|--------------------------|
| Compound:      | Tirzepatide              |
| Report Number: | 1024162                  |
| Appearance:    | White Lyophilized Powder |

|             |                                                                   |
|-------------|-------------------------------------------------------------------|
| CAS:        | 2023788-19-2                                                      |
| Formula:    | C <sub>225</sub> H <sub>348</sub> N <sub>48</sub> O <sub>68</sub> |
| Mol Weight: | ~4813.5 g/mol                                                     |

Pubchem CID: 156588324

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

|                | Specification | Result      | Scan to Validate:                                                                   |
|----------------|---------------|-------------|-------------------------------------------------------------------------------------|
| Compound Test: | Tirzepatide   | Tirzepatide |  |
| Quantity:      | 10mg          | 10.08mg     |                                                                                     |
| Purity:        | >98%          | 99.44%      |                                                                                     |



**Aleksey Yevtodiyenko PhD**  
 Research and Formulation Chemist

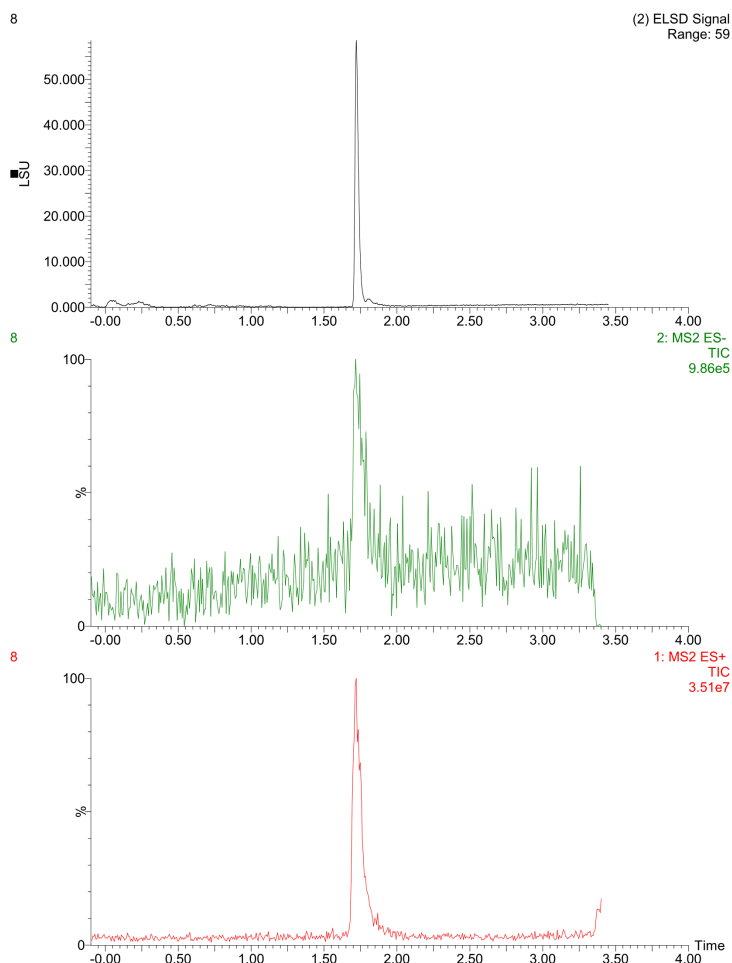


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

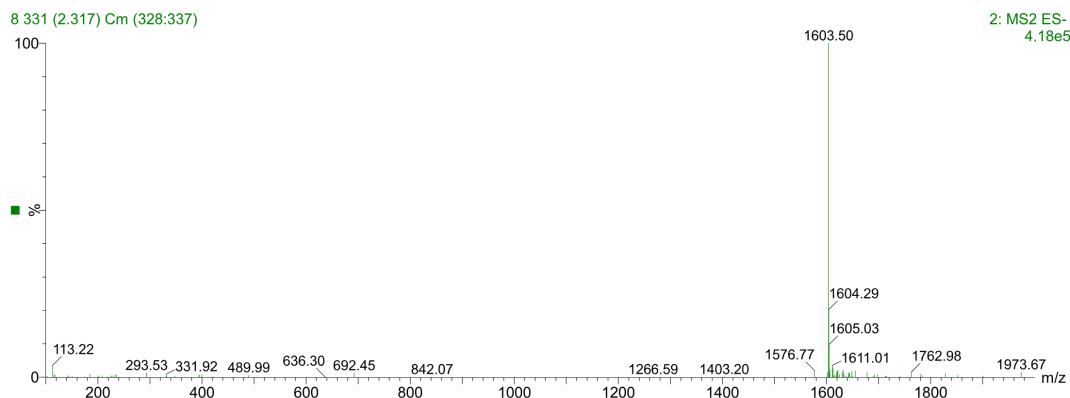
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Tirzepatide (10mg) • Pubchem CID: 156588324  
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



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|                |             |
|----------------|-------------|
| Compound:      | Tirzepatide |
| Report Number: | 1024161     |
| Appearance:    | -           |

|             |                                                                   |
|-------------|-------------------------------------------------------------------|
| CAS:        | 2023788-19-2                                                      |
| Formula:    | C <sub>225</sub> H <sub>348</sub> N <sub>48</sub> O <sub>68</sub> |
| Mol Weight: | ~4813.5 g/mol                                                     |

Pubchem CID: 156588324

Endotoxin Test

|                | Specification | Result       | Scan to Validate:                                                                   |
|----------------|---------------|--------------|-------------------------------------------------------------------------------------|
| Compound Test: | Tirzepatide   | Pass         |  |
| Endotoxin:     | -             | < 0.05 EU/mL |                                                                                     |

Aleksey Yevtodiyenko PhD  
Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: [contact@horizonanalytical.com](mailto:contact@horizonanalytical.com)

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