


Lot Number: [HEL-6576021-E](#)  
Client Name: [Hammer Enterprises LLC](#)  
Identity: [Hammer Enterprises LLC](#)

Received Date: [06/29/2026](#)  
Analysis Conducted: [06/24/2026](#)  
Searchable via: [horizonanalytical.com](https://horizonanalytical.com)

Compound:	Tirzepatide
Lot:	HEL-6576021-E
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	-	
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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Lot Number: **HEL-6576021-P**  
 Client Name: **Hammer Enterprises LLC**  
 Identity: **-**


Received Date: **06/29/2026**  
 Analysis Conducted: **06/24/2026**  
 Searchable via: [horizonanalytical.com](https://horizonanalytical.com)

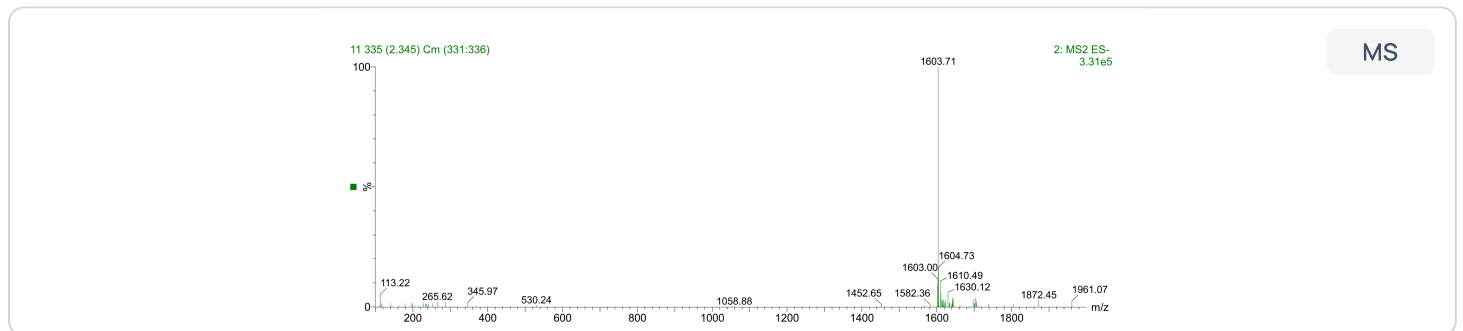
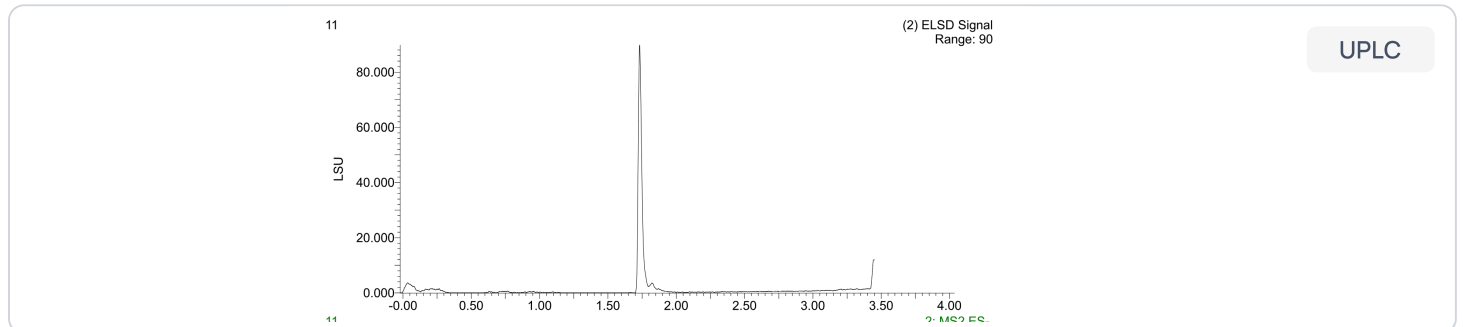
<b>Compound:</b>	Tirzepatide
<b>Lot:</b>	HEL-6576021-P
<b>Appearance:</b>	White Lyophilized Powder

<b>CAS:</b>	2023788-19-2
<b>Formula:</b>	C <sub>225</sub> H <sub>348</sub> N <sub>48</sub> O <sub>68</sub>
<b>Mol Weight:</b>	~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	9.96mg	
Purity:	>98%	99.2%	



**Aleksey Yevtodiyyenko PhD**  
 Research and Formulation Chemist

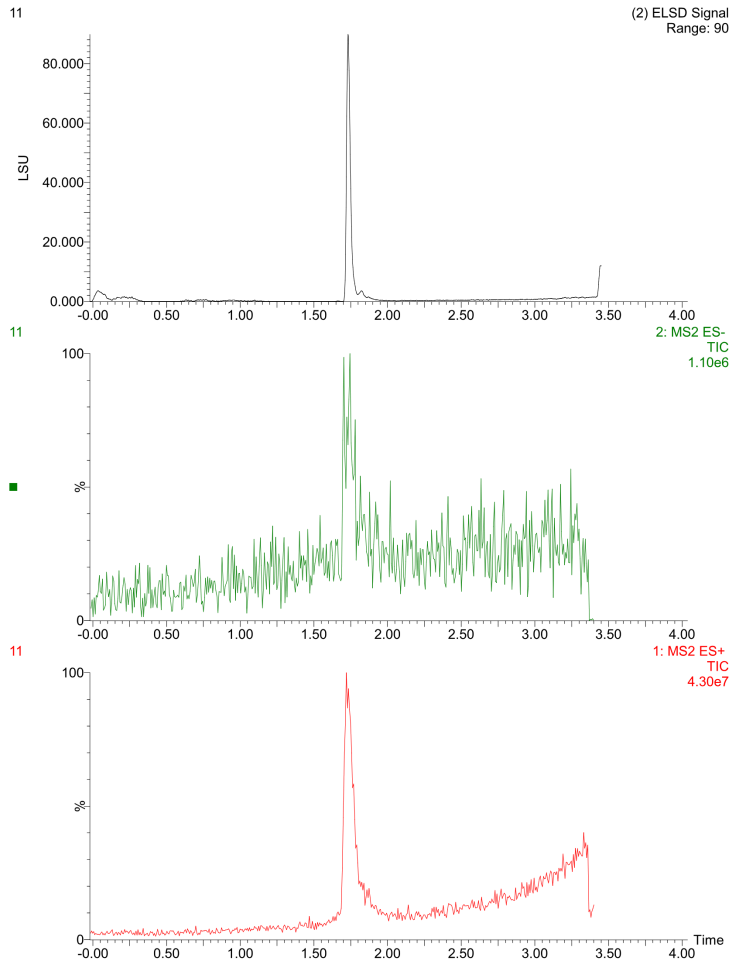


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: HEL-6576021-P  
Client Name: Hammer Enterprises LLC  
Identity: -

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



Mass Spectrometry (MS)

