FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

Admin@FreedomDiagnostics.net



Client:	Honest Peptide
Accession #:	2610020070
Search Code:	Hone2610020070
Received:	10/2/2026
Reported:	10/3/20026
Lot:	TR3009102026

Sample Summary

Product:	Tirzepatide 30mg	**Purity:**	99.95%
Identity:	Confirmed	**Net Content:**	30.61 mg
Appearance:	White Lyophilized Powder		
Elemental Impurities (ICP-MS): **As | Cd | Pb | Hg**	**Pass**		
Fentanyl	No Fentanyl Detected		

Analytical Results

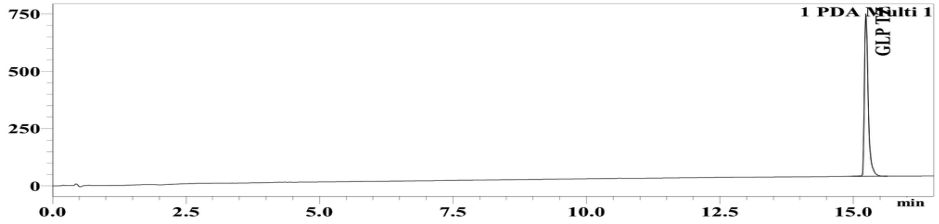
Test	**Result**
Identity (LC-MS)	GLP TZ
Purity (HPLC-UV)	99.95%
Elemental Impurities (ICP-MS)	Pass — Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits
Net Content	30.61 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

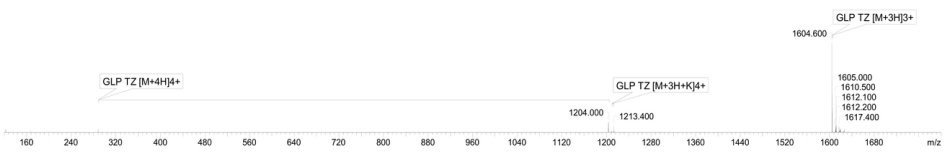
Endotoxin Replicate 1:	Pass	**Assay Sensitivity: ≤0.05 EU/mL**
Endotoxin Replicate 2:	Pass	**Assay Sensitivity: ≤0.05 EU/mL**

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Principal Chemist

FreedomDiagnosticsTesting.com
Admin@FreedomDiagnostics.net
Proudly Owned and Operated in the USA

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample (s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.