FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

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Client:	LONGEVIX BIOSCIENCES
Accession #:	2610210657
Search Code:	LONG2610210657
Received:	10/21/2026
Reported:	10/22/2026
Lot:	Yellow Cap/Red Crimp

Sample Summary

Product:	Tirzepatide 30mg
Appearance:	White Lyophilized Powder
Microbial Analysis (PCR):	Pass
Elemental Impurities (ICP-MS): As | Cd | Pb | Hg	Pass

Analytical Results

Test	Result
Elemental Impurities (ICP-MS):	Pass — Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits

Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

Microbial Analysis (PCR)	No Detectable Microbial DNA

Notes/Comments

N/A

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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.