Certificate of Analysis

FREEDOM DIAGNOSTICS

Proudly Owned and Operated in the USA

Searchable via: FreedomDiagnosticsTesting.com

Accession Number	2509290035
Client	Zen Aminos
Search Code	ZenA2509290035

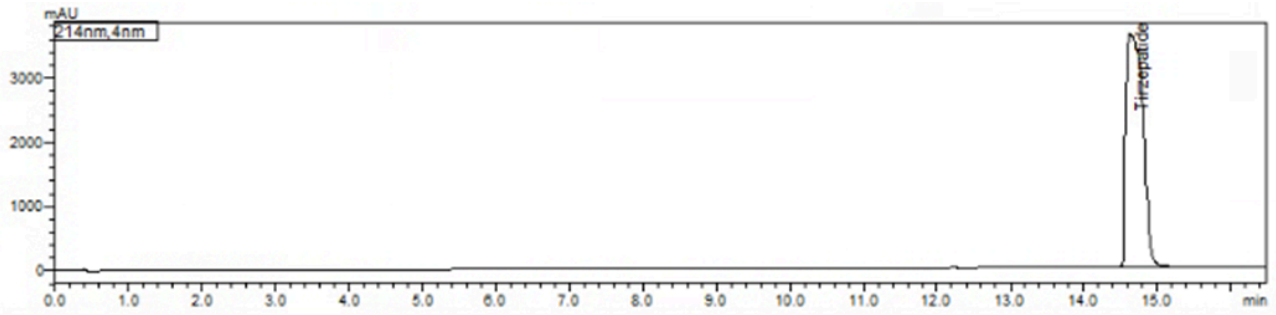
Received Date:	9/29/2025
Reported Date:	9/30/2025

Product	TIRZ 40mg
Net Peptide Content	43.62 mg
Identity	Tirzepatide

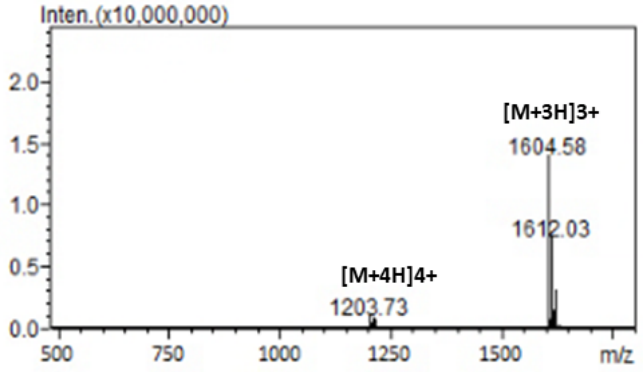
Lot	ZATZ402
Purity	99.915%
Appearance	White Lyophilized Powder

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
Tirzepatide	**99.915%**







Stephen Schmidt

Stephen Schmidt

Principal Chemist

COA: 2509290035

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.