

Certificate of Analysis

Lot Number: GLPT-4138
Client Name: Source Peptides
Identity: www.sourcepeptides.co

Received Date: 9/15/2026
Analysis Conducted: 9/18/2026

Compound:	Tirzepatide
Lot:	GLPT-4138
Appearance:	White Lyophilized Powder

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

Pubchem CID: 156588324
Endotoxin Test

	Specifications	Result	Scan to Validate
Compound Test:	Tirzepatide	PASS	
Endotoxin:	<0.1 EU/mL	<0.05 EU/mL	

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.