

Client: Peptide Partners

Certified: 06/09/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Tirzepatide	Form	Lyophilized powder
Batch	TZ202605	Labeled Qty	40 mg
Mol. Formula	C225H348N48O68	CAS Number	2023788-19-2
Cap Color	Green	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.552% <input checked="" type="checkbox"/>
Batch Avg Net Content	(~40mg)	41.36 mg <input checked="" type="checkbox"/>
Identity Confirmation (LC-MS)	(Tirzepatide)	Tirzepatide <input checked="" type="checkbox"/>
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS <input checked="" type="checkbox"/>
Fentanyl Presence Analysis	(Not Detected)	Not Detected <input checked="" type="checkbox"/>
Rapid Sterility Screening	(No Growth)	No Growth <input checked="" type="checkbox"/>

HEAVY METAL SCREENING

Analyte	Result	Status
Arsenic (As)	Negative	<input checked="" type="checkbox"/>
Cadmium (Cd)	Negative	<input checked="" type="checkbox"/>
Lead (Pb)	Negative	<input checked="" type="checkbox"/>
Mercury (Hg)	Negative	<input checked="" type="checkbox"/>

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.233	41.25
Vial 2	99.584	40.72
Vial 3	99.694	40.58
Vial 4	99.672	42.72
Vial 5	99.577	41.51
Batch Average	99.552%	41.36 mg

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm

