

Client: Ascend Science

Certified: 07/17/2026

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	AS-TZ100	Labeled Qty	100 mg
Mol. Formula	C225H348N48O68	CAS Number	2023788-19-2
Cap Color	Blue	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.698%
Batch Avg Net Content	(~100mg)	102.41 mg
Identity Confirmation (LC-MS)	(Tirzepatide)	Tirzepatide
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass
Fentanyl Presence Analysis	(Not Detected)	Not Detected
Microbial Sterility Screen	(No Growth)	No Growth

HEAVY METAL SCREENING

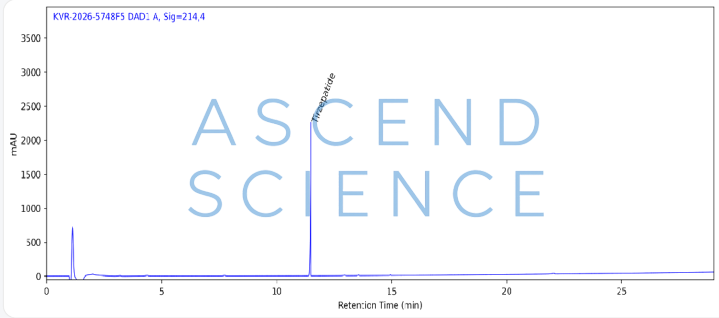
Analyte	Result	Status
Arsenic (As)	Negative	
Cadmium (Cd)	Negative	
Lead (Pb)	Negative	
Mercury (Hg)	Negative	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.497	102.57
Vial 2	99.798	101.94
Vial 3	99.798	102.71
Batch Average	99.698%	102.41 mg

CHROMATOGRAM

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



Amir Arghandinal
Lab Director



koveralabs.com/verify

Report#: KVR-2026-5748F5
Access Code: MYGTPB4