

CERTIFICATE OF ANALYSIS

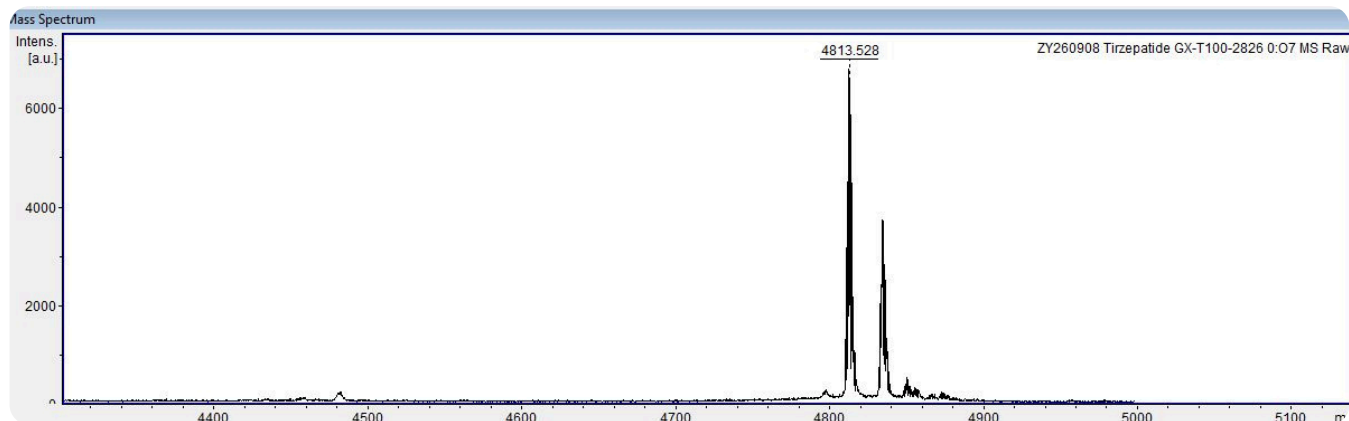
COA:	ID, Purity, Content	Batch:	GX-T100-2826
Verification Number:	26420	Received Data:	September 2, 2026
Client Name:	Grey Axis Research	Reported / Issued Date:	September 4, 2026
Product Name:	Tirzepatide	Appearance:	White lyophilized powder
Quantity / Content:	100 mg	Molecular Weight (MW):	4,813.53 g/mol
Identity:	Confirmed via MALDI-MS	Additional specs:	Yellow Cap/Silver Crimp

TEST RESULTS

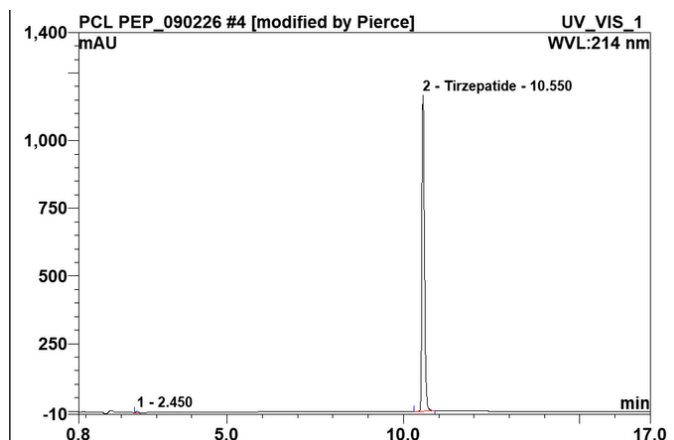
	SPECIFICATION	RESULT	METHOD	STATUS
IDENTITY	Tirzepatide	Tirzepatide	MALDI-MS	CONFORMS
PURITY (%)	>98%	99.54%	RP-HPLC (214 nm)	CONFORMS
CONTENT / MASS (MG)	100 mg	126.20 mg	HPLC Quantitation	CONFORMS

Analytical Data

Mass Spectrum (MALDI-MS)



HPLC Chromatogram (Retention Time: 10.55 min)



CERTIFICATION / DISCLAIMER

The peptide purity analysis reported here was conducted using RP-HPLC (214 nm) with MALDI-MS for identity confirmation under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

Adam Smith

(Principal Chemist, Operations Manager)

September 4, 2026

<https://zynトロtest.com/sample-submission.html>

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COA: 26420

