BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA6584**

Sample Received: **July 16, 2026** | COA Issued: **August 10, 2026**

PRODUCT INFORMATION

Vendor:	Sample Name:	Sample Type:	Lot Number:	MW (g/mol):
MY PEPTIDE SUPPLY	**Tirzepatide 10mg**	**White lyophilized powder**	**00011**	**4813.5**

ANALYTICAL METHODS

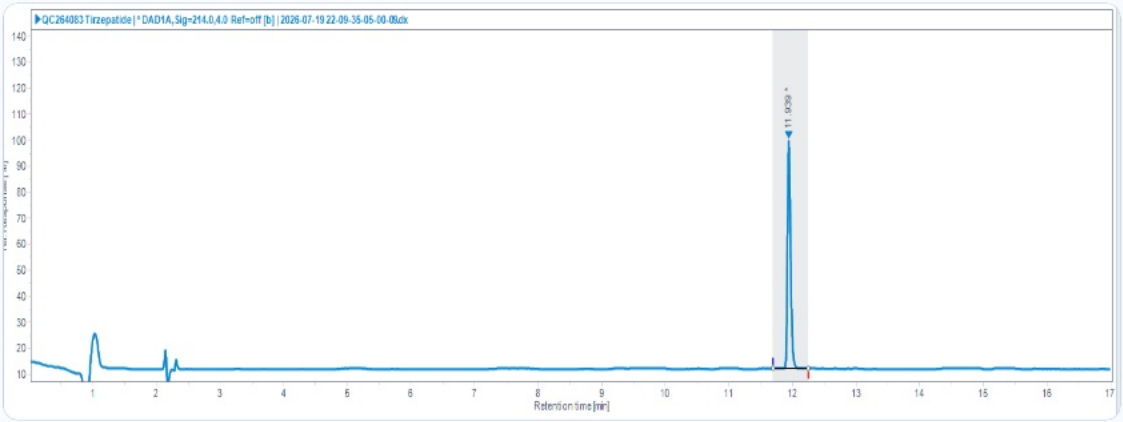
Identity: Confirmed via LC–MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

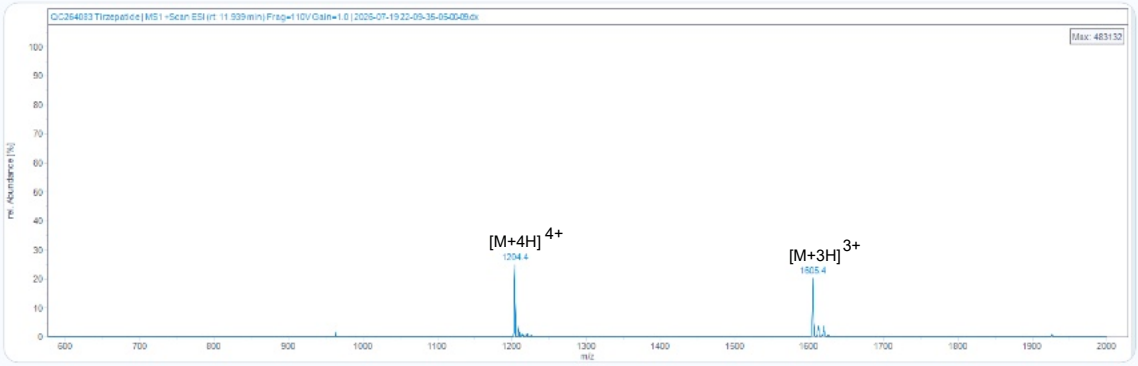
TEST RESULTS

Specification	Result	Method	Status
Identity: Tirzepatide	**Tirzepatide**	**LC/MS-MS**	✓ Conforms
Content	**10.45 mg**	HPLC Quantitation	✓ Conforms
Overall Purity	**99.7%**	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	**<0.05 EU/mL**	**<USP85>**	✓ Conforms

HPLC Chromatogram (Retention Time: 11.939 min)







Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Visit: https://bioviridians.com/coa-search.html

Shane Straight

Shane Straight, M.S.
Principal Chemist, Bioviridian Inc.