BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA11947**

SAMPLE RECEIVED
October 27, 2026

COA ISSUED
November 2, 2026

SAMPLE INFORMATION

Vendor
Certified Pep

Sample Name
OS-01 100mg

Sample Type
Capsule

Lot Number
OSO1100-1026

Molecular Weight
380.2 g/mol

ANALYTICAL METHODS

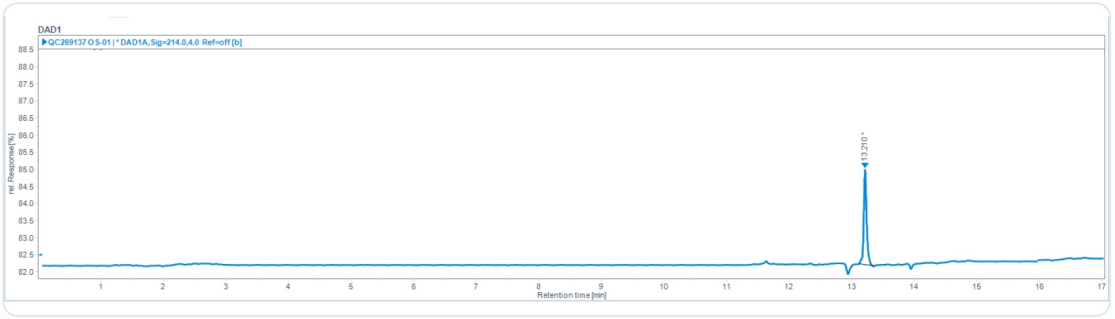
Identity: Confirmed via LC–MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

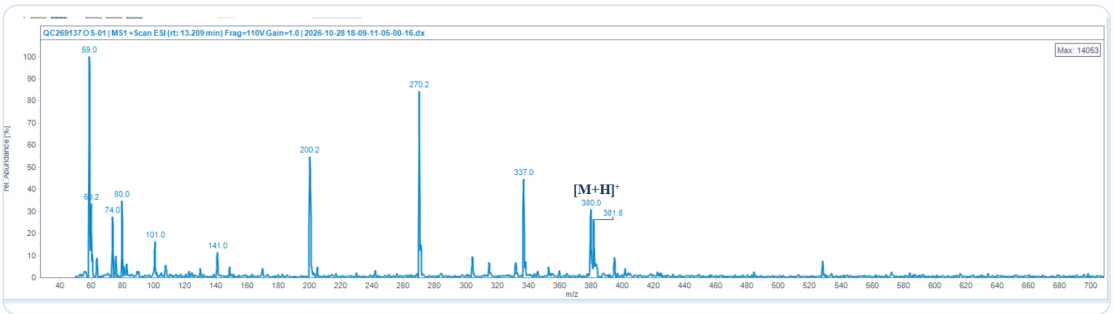
TEST RESULTS

Specification	Result	Method	Status
Identity: OS-01	OS-01	LC-MS/MS	✓ Conforms
Content	102.34 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.82%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram · Retention Time 13.210 **min**







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

Verify authenticity at **bioviridians.com/coa-search.html** using the Web Verification Code above.

info@bioviridians.com

Shane Straight

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