BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA12679**

SAMPLE RECEIVED
November 14, 2026

COA ISSUED
November 15, 2026

SAMPLE INFORMATION

Vendor
PEPTIDES WORLD

Sample Name
B7-33 10mg

Sample Type
White lyophilized powder

Lot Number
250807-090

Molecular Weight
2986.6 g/mol

ANALYTICAL METHODS

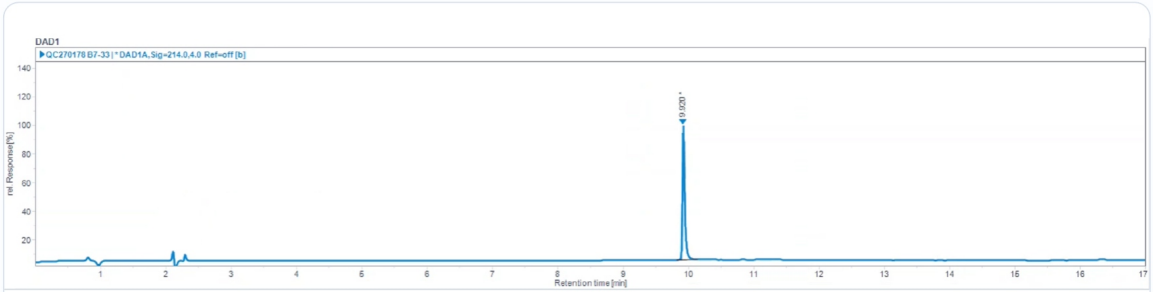
Identity: Confirmed via LC–MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

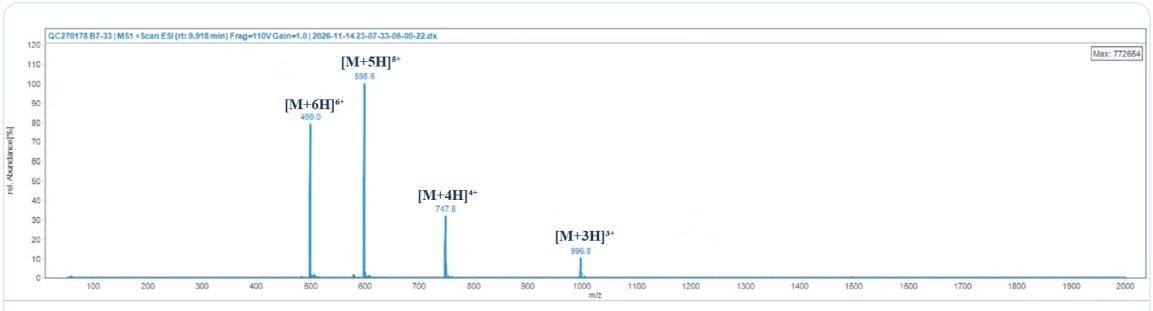
TEST RESULTS

Specification	Result	Method	Status
Identity: B7-33	B7-33	LC-MS/MS	✓ Conforms
Content	10.39 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.78%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 9.920 **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.