BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA12532**

SAMPLE RECEIVED
November 11, 2026

COA ISSUED
November 13, 2026

SAMPLE INFORMATION

Vendor
Pure Lab Peptides

Sample Name
PEG MGF 2mg

Sample Type
White lyophilized powder

Lot Number
77119

Molecular Weight
2948 g/mol

ANALYTICAL METHODS

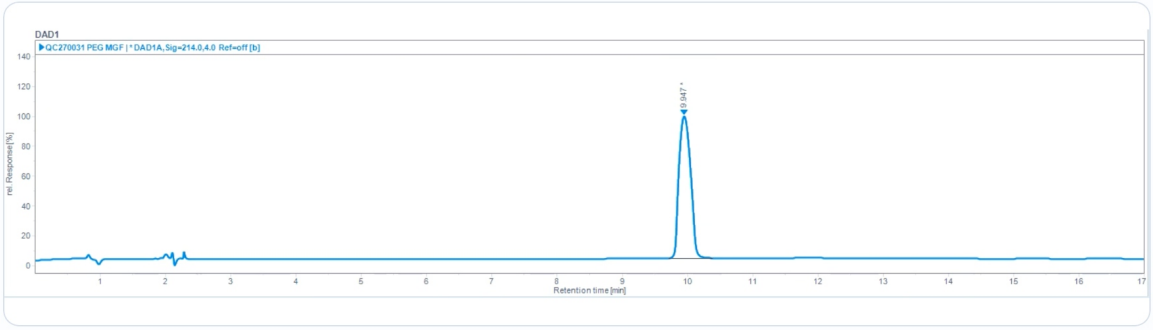
Identity: Confirmed via LC–MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

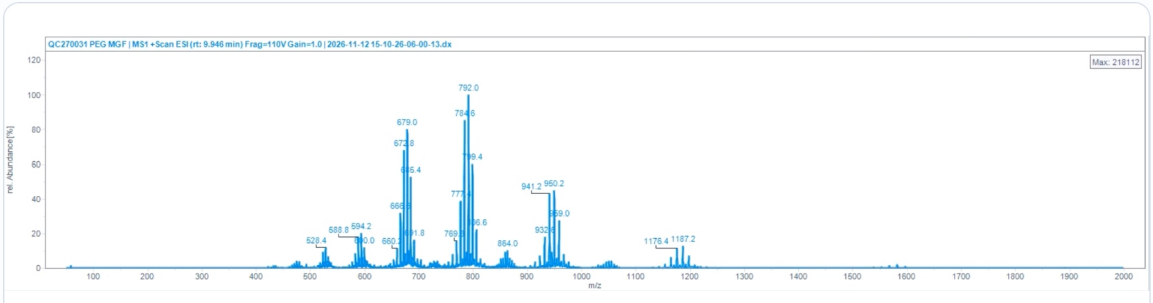
TEST RESULTS

Specification	Result	Method	Status
Identity: PEG MGF	PEG MGF	LC-MS/MS	✓ Conforms
Content	2.36 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.79%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 9.947 **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.

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