

Sample Received: March 19, 2026

COA Issued: March 24, 2026

PRODUCT INFORMATION

Vendor: Revitacore, LLC Sample Name: 5Amino 1MQ 10mg Sample Type: Orange lyophilized powder Batch Number: FA25C986 MW: 159.2 g/mol

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

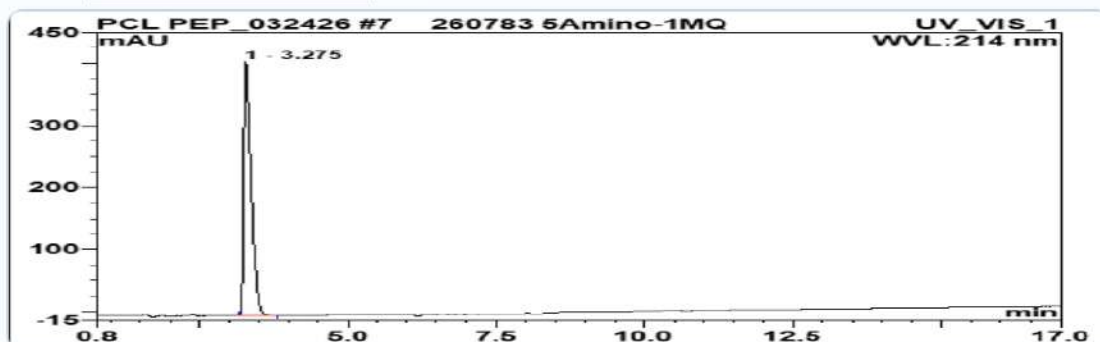
TEST RESULTS

Specification	Result	Method	Status
Identity: 5Amino 1MQ	5Amino 1MQ	MALDI-MS	✓ Confirms
Content	10.16 mg	HPLC Quantitation	✓ Confirms
Overall Purity	99.7%	RP-HPLC (214 nm)	✓ Confirms

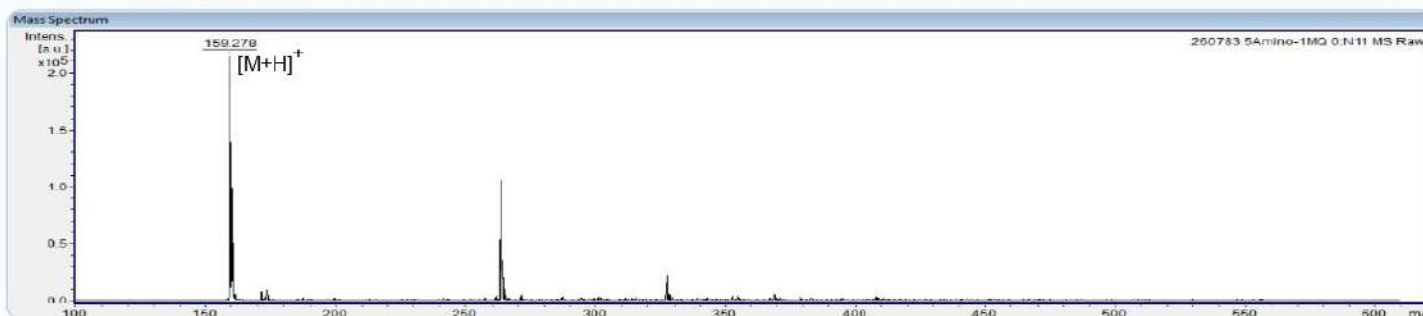
Endotoxin Threshold		Result
Replicate 1	≤ 0.05 EU/mL	PASS

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 3.28 min)



Mass Spectrum (MALDI-MS)



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

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Sample Received: March 19, 2026

COA Issued: March 24, 2026

PRODUCT INFORMATION

Vendor: Revitacore, LLC Sample Name: 5Amino 1MQ 50mg Sample Type: Orange lyophilized powder Batch Number: FA26C510 MW: 159.2 g/mol

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

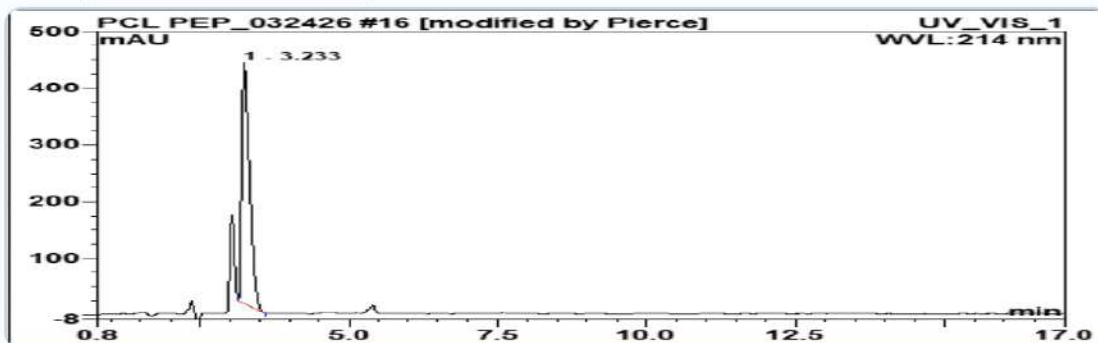
TEST RESULTS

Specification	Result	Method	Status
Identity: 5Amino 1MQ	5Amino 1MQ	MALDI-MS	✓ Conforms
Content	50.38 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.7%	RP-HPLC (214 nm)	✓ Conforms

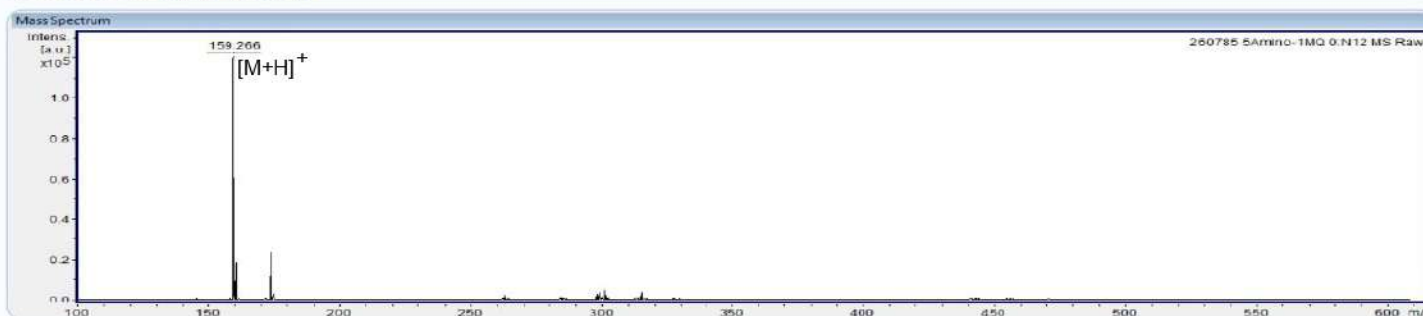
Endotoxin Threshold		Result
Replicate 1	≤ 0.05 EU/mL	PASS

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 3.23 min)



Mass Spectrum (MALDI-MS)



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

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