

Sample Received: June 16, 2026

COA Issued: June 19, 2026

PRODUCT INFORMATION

Vendor:	Sample Name: Bacteriostatic Water 30mL	Sample Type: Clear liquid	Lot Number: 250227	MW (g/mol): 91.0
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ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

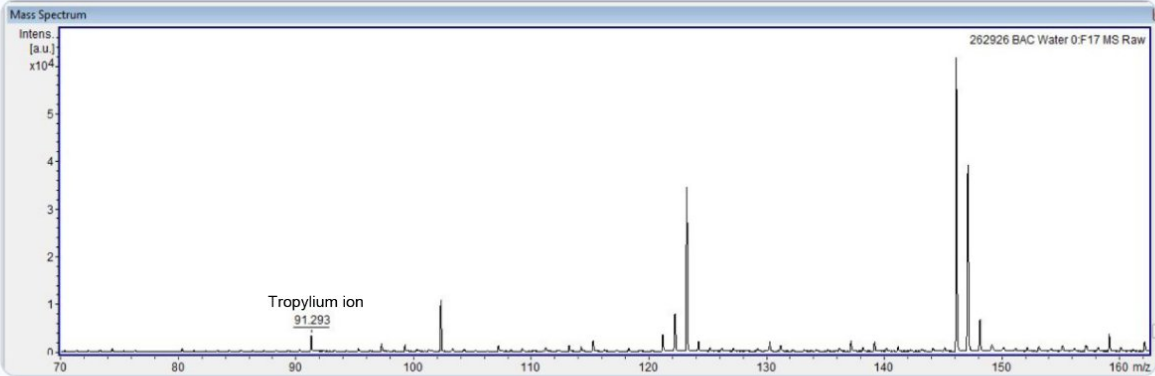
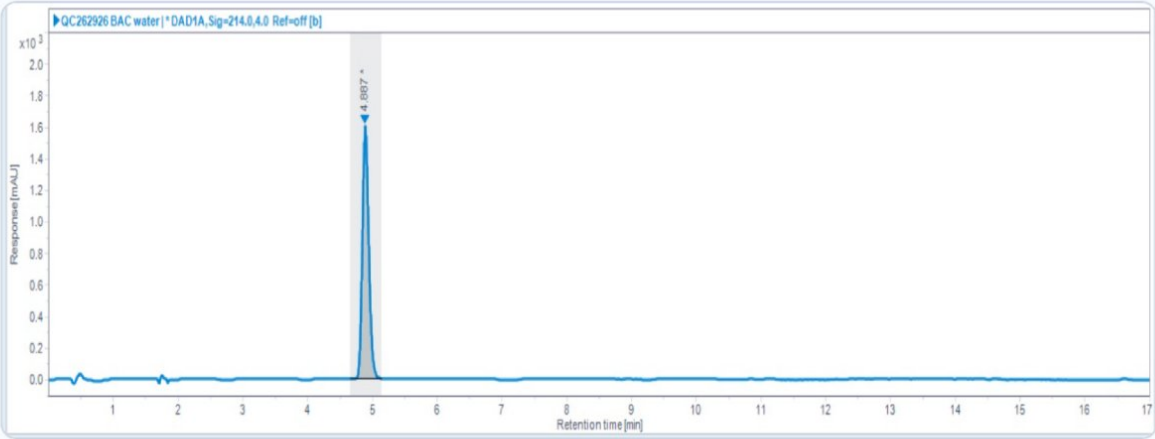
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Bacteriostatic Water	Benzyl Alcohol	MALDI-MS	✓ Conforms
Content	1.003%	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms
pH	6.74	pH Meter	✓ Conforms

HPLC Chromatogram (Retention Time: 4.887 min)



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

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