

Sample Received: **May 6, 2026** COA Issued: **May 15, 2026**

PRODUCT INFORMATION

Vendor: HG Peptide Labs	Sample Name: Bacteriostatic water 3mL	Sample Type: Clear liquid	Lot Number: NA	MW: 91.2
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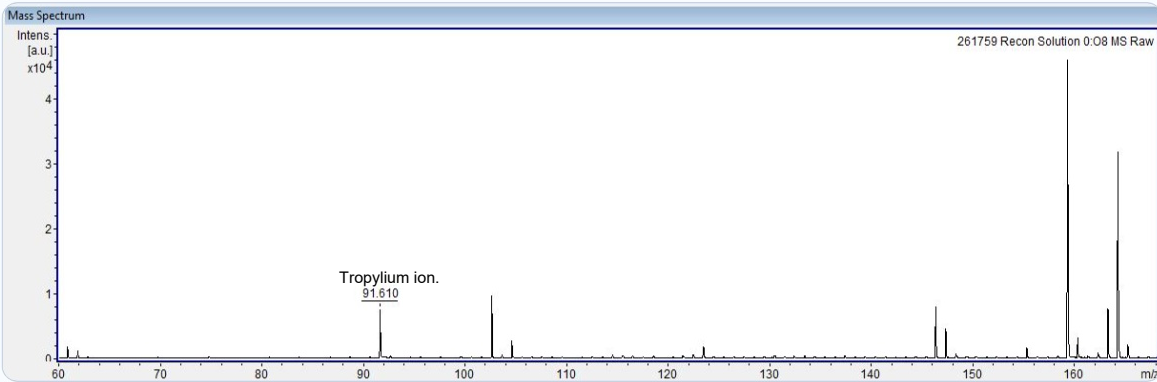
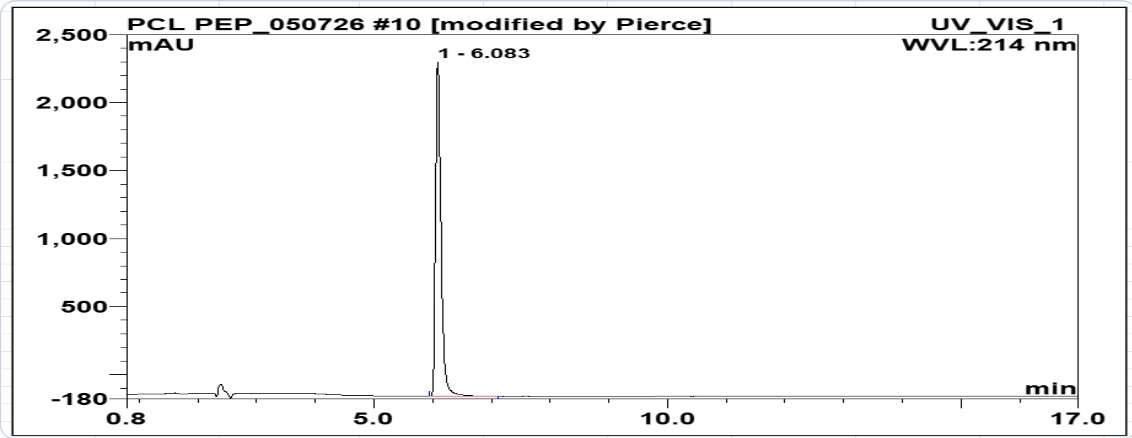
ANALYTICAL METHODS

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	1.0021 %	HPLC Quantitation	✓ Conforms
Overall Purity	99.6%	RP-HPLC (214 nm)	✓ Conforms
pH	5.78	pH meter	✓ Conforms
Heavy Metals	< 100ppm	<USP232>	✓ Conforms

HPLC Chromatogram (Retention Time: 6.083 min)



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>



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