

Sample Received: April 16, 2026
COA Issued: April 22, 2026

PRODUCT INFORMATION

Vendor: Stat Peptides	Sample Name: BAC Water	Sample Type: Clear liquid	Lot Number: 26041201	MW: 91.2 g/mol
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ANALYTICAL METHODS

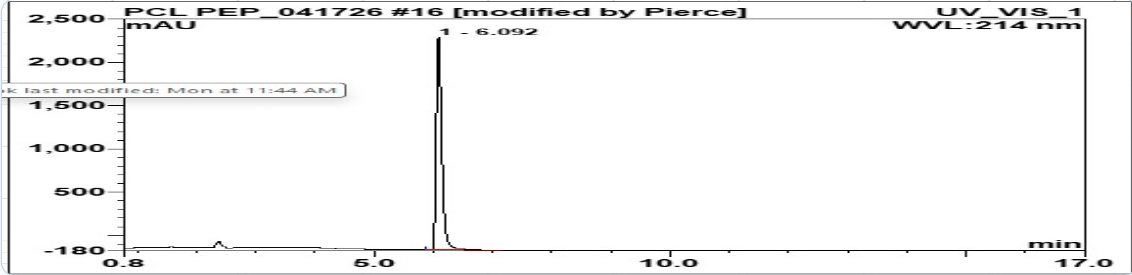
Identity: Confirmed via MALDI-MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

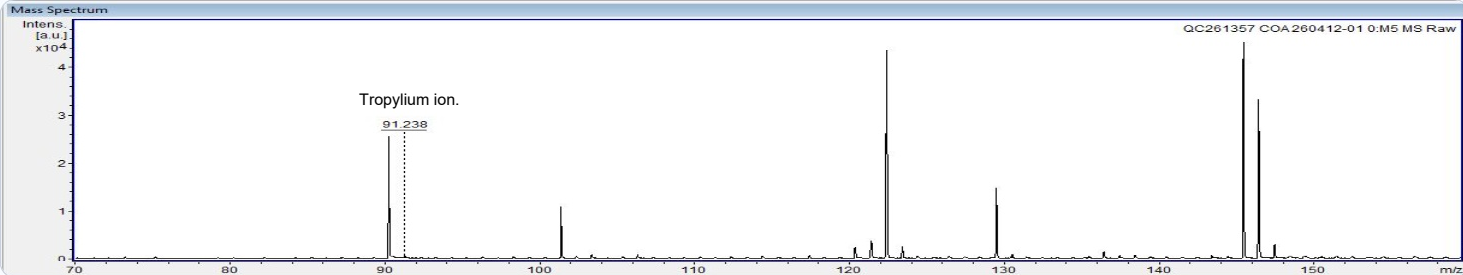
Specification	Result	Method	Status
Identity: BAC Water	Benzyl Alcohol	MALDI-MS	✓ Conforms
Content	1.001 %	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms
pH	5.59	pH Meter	✓ Conforms

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 6.092 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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