BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA9905**

SAMPLE RECEIVED
September 22, 2026

COA ISSUED
September 26, 2026

SAMPLE INFORMATION

Vendor
Peplogix

Sample Name
BAC WATER

Sample Type
Clear liquid

Lot Number
NA

Molecular Weight
91.1 g/mol

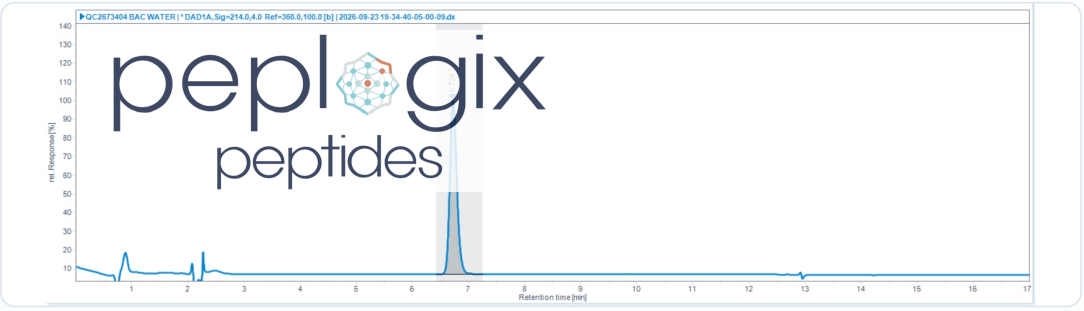
ANALYTICAL METHODS

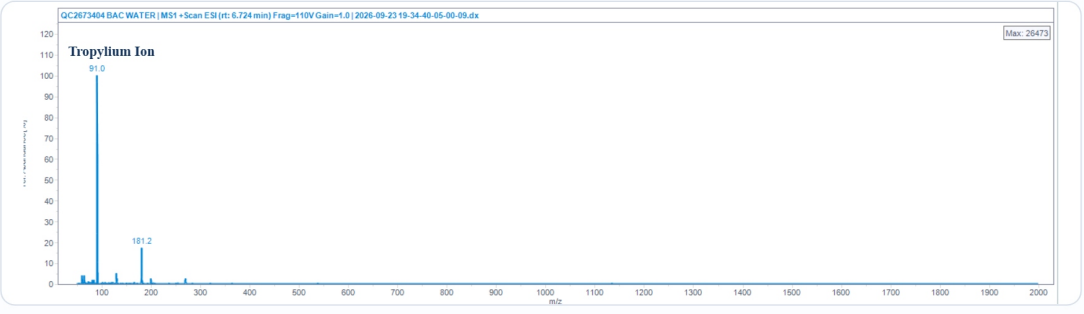
Identity: Confirmed via LC–MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: BAC WATER	Benzyl Alcohol	LC-MS/MS	✓ Conforms
Content		HPLC Quantitation	✓ Conforms
Overall Purity	99.80%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms
pH	6.86	<pH Meter>	✓ Conforms

HPLC Chromatogram · Retention Time 6.726 **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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