

Sample Received: July 9, 2026

COA Issued: July 15, 2026

PRODUCT INFORMATION

Vendor: Revitacore Sample Name: AKH-Cu 100mg Sample Type: Blue lyophilized powder Lot Number: AHK1002604Q MW (g/mol): 451.4

ANALYTICAL METHODS

Identity: Confirmed via LC-MS

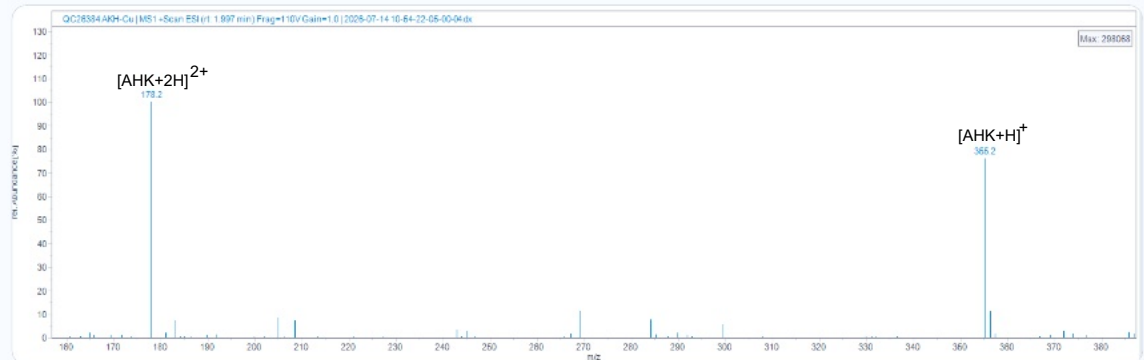
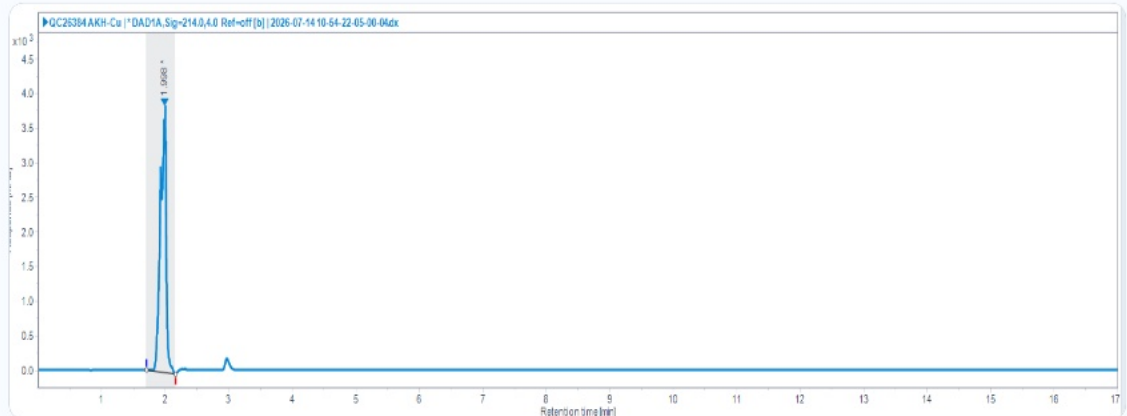
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: AKH-Cu	AKH-Cu	LC-MS/MS	✓ Conforms
Content	102.18 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms

HPLC Chromatogram (Retention Time: 1.998 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>*Shane Straight*

Shane Straight, M.S.

Principal Chemist, Bioviridian Inc.