

SAMPLE RECEIVED
September 14, 2026

COA ISSUED
September 17, 2026

SAMPLE INFORMATION

Vendor	Sample Name	Sample Type
Selora Biosystems	AICAR 50mg	White lyophilized powder
Lot Number	Molecular Weight	
AICAR-50:09032026	258.2 g/mol	

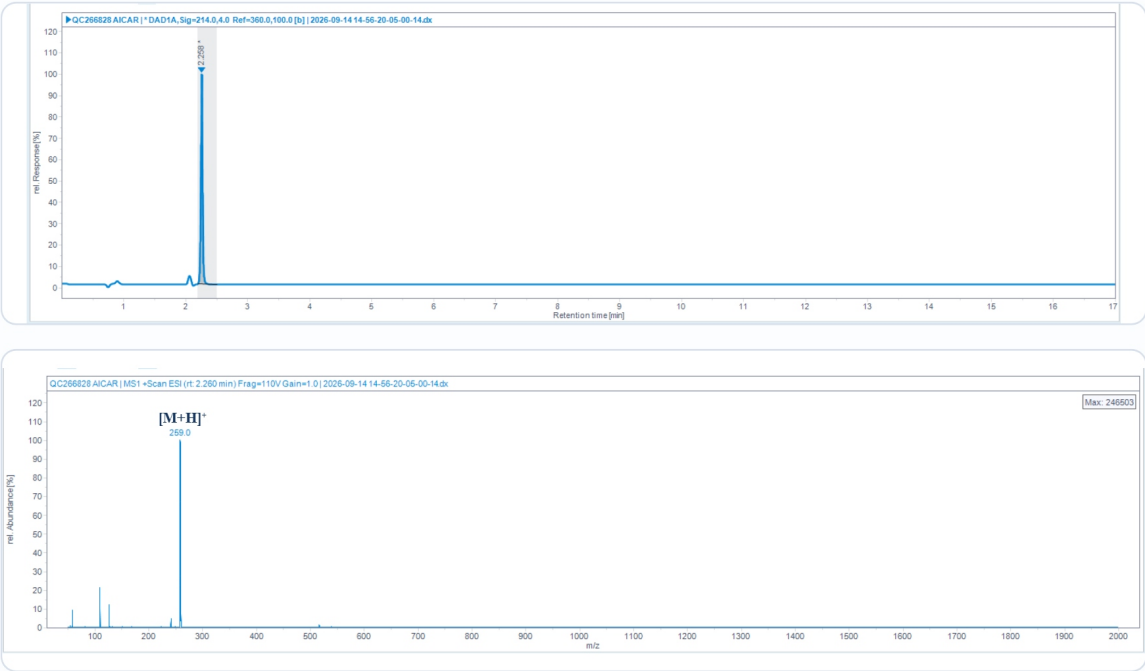
ANALYTICAL METHODS

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

TEST RESULTS

Specification	Result	Method	Status
Identity: AICAR	AICAR	LC-MS/MS	✓ Conforms
Content	51.16 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.86%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 2.258 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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