

SAMPLE RECEIVED
August 18, 2026

COA ISSUED
August 20, 2026

SAMPLE INFORMATION

Vendor NexAmino	Sample Name 5-Amino-1 mq 50mg	Sample Type Orange lyophilized powder
Lot Number 6QM3	MW (g/mol) 159.2	

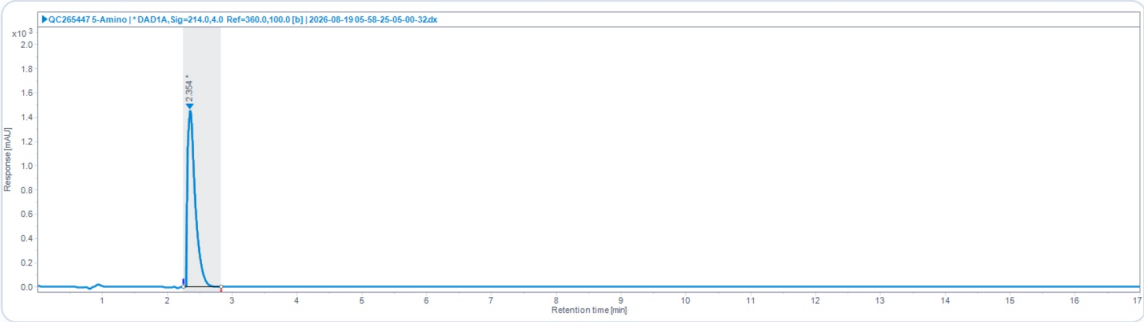
ANALYTICAL METHODS

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

TEST RESULTS

Specification	Result	Method	Status
Identity: 5-Amino-1 mq	5-Amino-1 mq	LC-MS/MS	✓ Conforms
Content	51.38 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.62%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 2.354 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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