

SAMPLE RECEIVED
August 10, 2026

COA ISSUED
August 13, 2026

SAMPLE INFORMATION

Vendor	Sample Name	Sample Type
Selora Biosystems	5-Amino-1MQ 5mg	Orange lyophilized powder
Lot Number	MW (g/mol)	
5AMINO-5:08052026	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-1MQ	5-Amino-1MQ	LC-MS/MS	✓ Conforms
Content	5.14 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.73%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 2.428 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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