BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA7422**

Sample Received: **August 7, 2026** | COA Issued: **August 11, 2026**

PRODUCT INFORMATION

Vendor:	Sample Name:	Sample Type:	Lot Number:	MW (g/mol):
Biotech Compounds	**5-Amino-1MQ 5mg**	**Orange lyophilized powder**	**202609-01-5AMQ**	**159.2**

ANALYTICAL METHODS

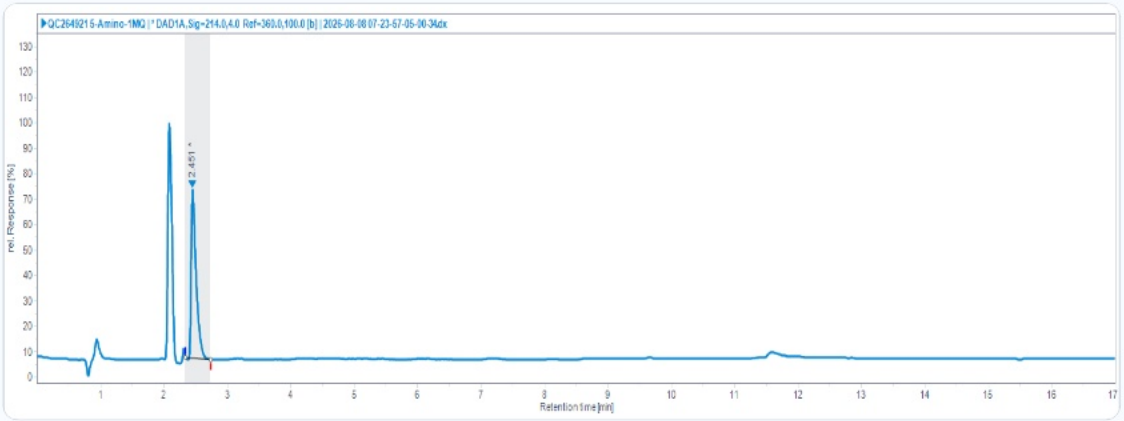
Identity: Confirmed via LC-MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: 5-Amino-1MQ	**5 AMINO-1MQ**	**LC-MS/MS**	✓ Conforms
Content	**5.49 mg**	HPLC Quantitation	✓ Conforms
Overall Purity	**99.70%**	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 2.451 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

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