

Client: Ascension Peptides

Certified: 05/09/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	5-Amino-MQ	Form	Lyophilized powder
Batch	36-05260628	Labeled Qty	10 mg
Mol. Formula	C12H13N5O	CAS Number	6608-23-5
Cap Color	Clear	Crimp Color	Bronze

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Purity	(>98%)	99.861%	✔
Net Content	(10mg ± 10%)	12.63 mg	✔
Identity Confirmation (LC-MS)	(5-Amino-MQ)	5-Amino-MQ	✔
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS	✔
Microbial Sterility Screen	(No Growth)	No Growth	✔

HEAVY METAL SCREENING

Analyte	Result	Status
Arsenic (As)	Negative	✔
Cadmium (Cd)	Negative	✔
Lead (Pb)	Negative	✔
Mercury (Hg)	Negative	✔

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm

