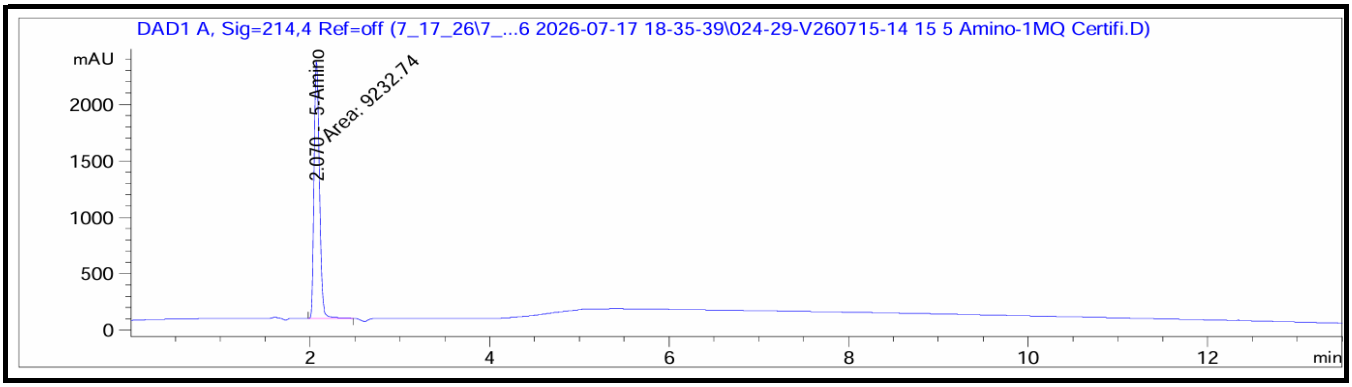
Mirpeptide
Laboratory2635
Parkmont Ln
Olympia，Wa

Certificate of Analysis

5-Amino-1MQ 5 mg

Report To:
Mirpeptide

Compound: 5-Amino-1MQ
Amount: 5 mg
Laboratory ID: V260715-14　015
Lot Number: 5AMP70226
Date Released: 7/31/2026



Analysis	Method	Result
Identity	HPLC-UV/VIS	Pass - Matches Ref. Standard
Chromatographic Purity	HPLC-UV/VIS	>99.80% + 0.18%
Quantity	HPLC-UV/VIS	5.18 mg



ISO 17025:2017 ACCREDITED LABORATORY

Report By: Dustin Newman, Laboratory Director on 7/31/2026

Approved By: Tori Johnson, Operations Manager on 7/31/2026

For a list of accredited test items, please refer to A2LA Certificate No. 6377.01.01. The condition of the samples upon receipt met the requirements. The results in this report
apply only to the tested portion of the samples. All analyses were conducted in accordance with the Mirpeptide Laboratory ’ s quality management system. Neither the Mirpeptide Laboratory nor its staff observed or participated in the sample selection process; therefore, we cannot confirm
the authenticity of the samples or their representativeness of the relevant lots/batches.

Mirpeptide
Laboratory2635
Parkmont Ln
Olympia，Wa

Certificate of Analysis

5-Amino-1MQ 5 mg

Report To:
Mirpeptide

Compound: 5-Amino-1MQ
Amount: 5 mg
Laboratory ID: V260715-14　015
Lot Number: 5AMP70226
Date Released: 7/31/2026

Analyte	Method	LOQ (ppm)	Result (ppm)
Arsenic (As)	ICP-MS	0.01	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 260729

Analysis	Method	Result
Endotoxins	LAL	Pass - <5.00 EU/mg*
Sterility	USP <71>	Pass - No Growth Detected

*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Report By: Dustin Newman, Laboratory Director on 7/31/2026

Approved By: Tori Johnson, Operations Manager on 7/31/2026

ND: Non-Detect
LOD: Limit of Quantification

ISO 17025:2017 ACCREDITED LABORATORY

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