

Customer:
HELIO

EA Sample ID: 26EA0121-198
Sample Name: 5-Amino-1MQ 5mg (Vial)
Sample Type: Lyophilized Powder
Batch/Lot: 26130001

Date Received:
01/21/2026
Date Completed:
01/23/2026



CERTIFICATE OF ANALYSIS

Summary of Results

<u>Analysis Type</u>	<u>Method</u>	<u>Date Tested</u>	<u>Status</u>
Peptides	HPLC	01/23/2026	Complete



Serving Size: N/A

Peptide Analysis

<u>Analyte</u>	<u>Result</u>	<u>Specification</u>	<u>LOQ (%)</u>
5-Amino-1MQ	5.54 mg/vial	5.00 mg/vial	0.01
Purity	99.651%	≥ 99.0%	0.01

Identity of the analyte was confirmed by retention time concordance with a certified reference standard, per USP <621>.

NOTES:

LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION



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Noel Samsum
Laboratory Director
23-Jan-2026

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.