STERIGENIX

CERTIFICATE OF ANALYSIS

REPORT # RPT-2026-221909

Client PurgoLabs LLC **Analyzed** 07/16/2026

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

SAMPLE INFORMATION

Product	5-Amino-1MQ 50MG	**Form**	Lyophilized
Batch	PL-5AMQ-01	**Labeled Qty**	50MG
Mol. Formula	C10H12N2	**CAS Number**	1136-71-2
Cap Color	White	**Crimp Color**	Silver
Appearance	Orange Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	5-Amino-1MQ	**5-Amino-1MQ**	✓
Batch Avg Purity (HPLC)	(>98%)	**99.56%**	✓
Net Peptide Content	50MG ± 10%	**52.89**	✓

HEAVY METAL SCREENING

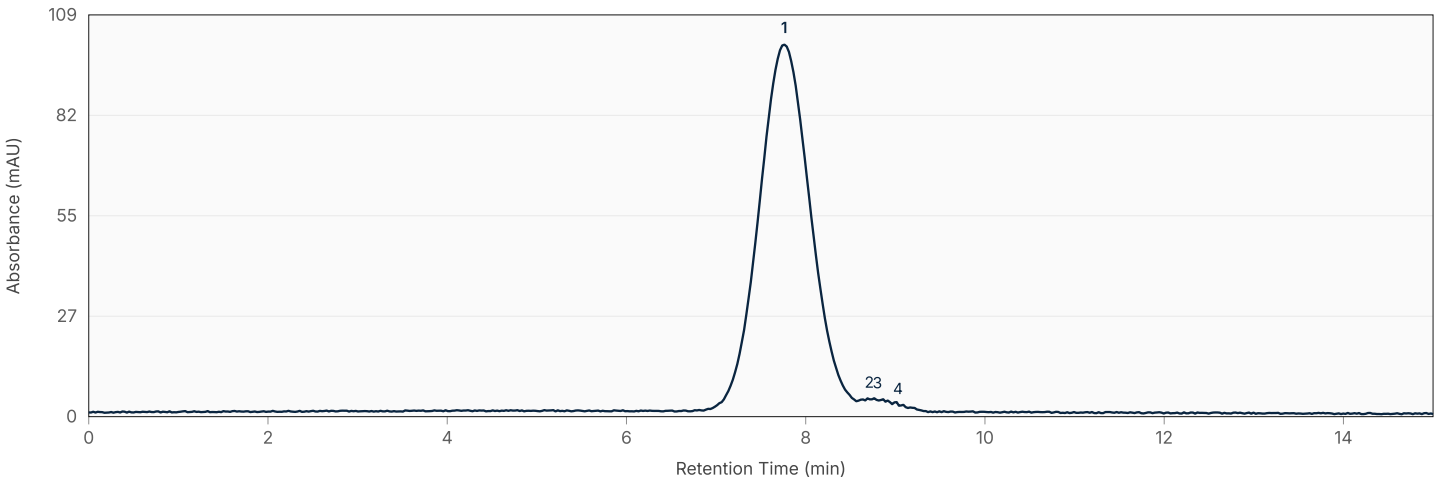
No data.

BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · 5-AMINO-1MQ 50MG DETECTOR: UV 214 NM · 07/16/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY CHECK

Dr. R. Caldwell
ANALYST
ID: AN-3271

Dr. P. Andersen
QC REVIEWER
ID: QR-5418

Dr. H. Whitman
QA DIRECTOR
ID: QA-1090

sterigenixanalytical.com/verify

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