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PROOF OF AUTHENTICITY

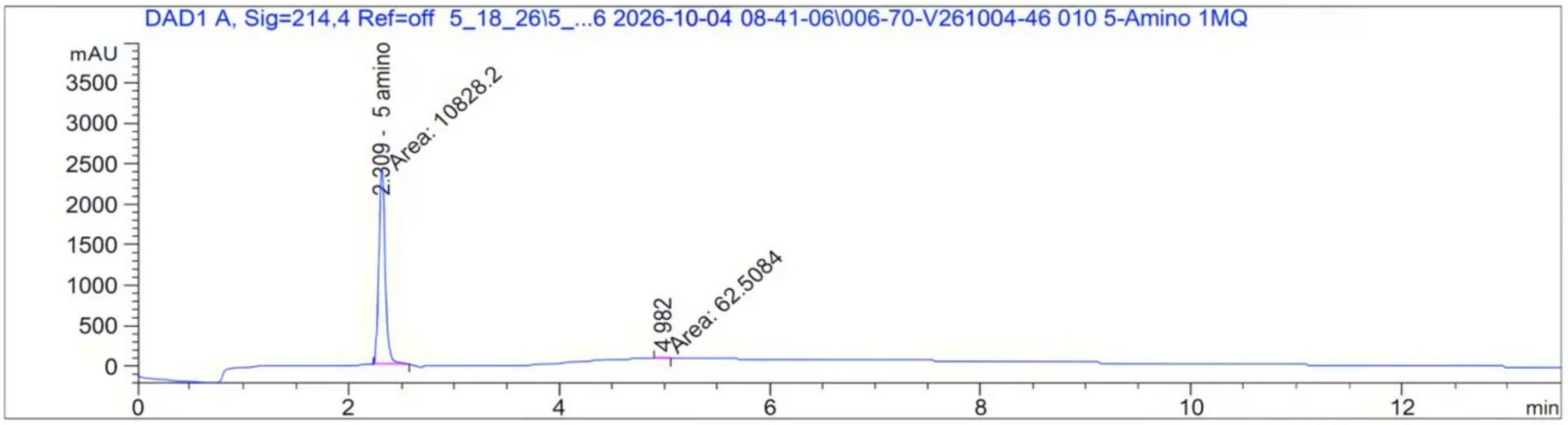
REPORT NO.
YLBP20261297

ISSUE DATE
2026-10-07

SAMPLE INFORMATION

Sample Name	5-Amino-1MQ · 50mg	**Client**	
Sample Type	Finished Product	**Report No.**	YLBP20261297
Sample Receipt Date	2026-09-22	**Issue Date**	2026-10-07

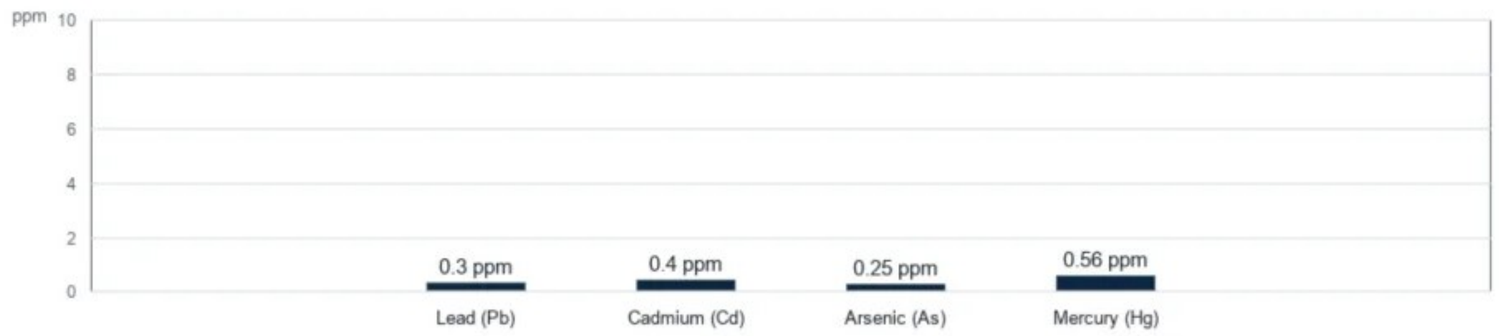
CHROMATOGRAM



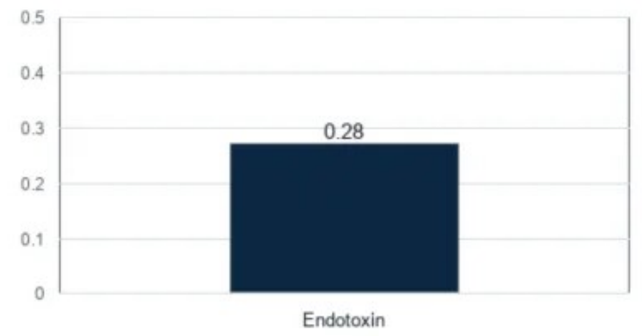
HEAVY METALS & ENDOTOXIN TEST REPORT

Sample Name: 5-Amino-1MQ Report Date: 2026-09-28 Test Methods: ICP-MS / LAL Assay

Heavy Metals Analysis — Specification Limit ≤10 ppm



Endotoxin Analysis — Specification Limit ≤0.50 EU/mg



Overall Result: PASS | All reported results comply with the stated specifications.

STERILITY TEST RESULTS

Test Item	Specification	Result
Sterility – FTM	No evidence of microbial growth.	No growth observed.
Sterility – SCDM	No evidence of microbial growth.	No growth observed.
Overall Conclusion	Meets USP <71> requirements.	Complies.

ANALYTICAL RESULTS

Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	**>99.38% ± 0.18%**
Quantity	HPLC-UV/VIS	**49.98mg**

CONCLUSION

The tested items meet the applicable specification requirements.

Disclaimer: This report relates only to the sample(s) tested. Reproduction of this report in part is prohibited without written approval from Lingda Laboratory. Any dispute regarding this report should be raised within 15 days of receipt.

James Miller
TESTED BY

Daniel Wilson
REVIEWED BY

Emily Carter
APPROVED BY