

PRODUCT INFORMATION

Product Name: 5-AMINO-1MQ
Batch / Lot No: AMINO1Q2-501
Quantity: 1
Molecular formula: $C_{10}H_{11}N_2 \cdot I$
Molecular Weight: 286.11 Da

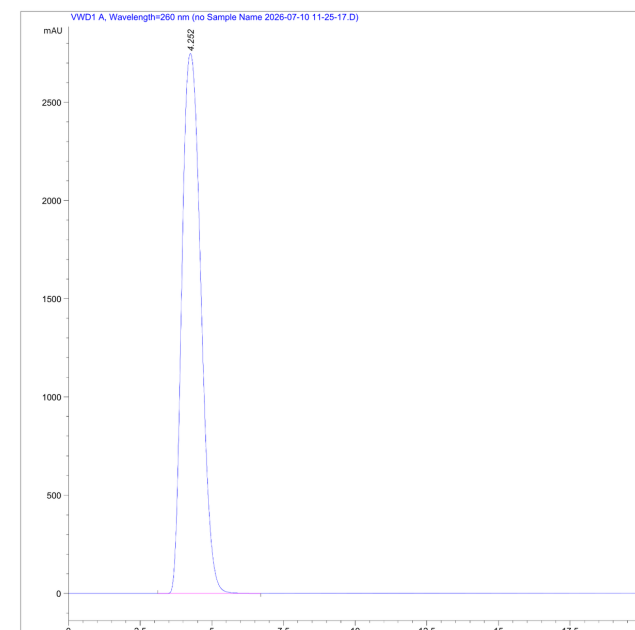


TEST INFORMATION

Certificate No.: [PCB-CA1040]
Sample Received: [07/05/2026]
Analysis Date: [07/08/2026]
Issue Date: [07/10/2026]
Tested By: Pacific Coast Biologics Inc

TEST PARAMETER	METHOD	SPECIFICATION	RESULT	STATUS
Appearance	Visual	Lyophilized Powder	Lyophilized Powder	PASS
Purity Determination	R-HPLC	$\geq 99\%$	99.6%	PASS
Identity Confirmation R-HPLC	Analytical Standard	23.7% Acetonitrile	24.2% Acetonitrile	PASS
Quantification R-HPLC	Beer-Lambert Law (AUC)	10 mg	17.01 mg	PASS

CONCLUSION: The sample **COMPLIED** with all established analytical specifications. Assay quantification was performed by comparison of the sample response to an analytical reference standard. The concentration was calculated using the Beer-Lambert relationship from the integrated area under the curve (**AUC**).



Ramon Rochin
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Senior Chemist

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