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Certificate of Analysis

Accession Number	2511190411
Client	Lumi Peptides
Search Code	Lumi2511190411

Received Date:	11/19/2025
Reported Date:	11/22/2025

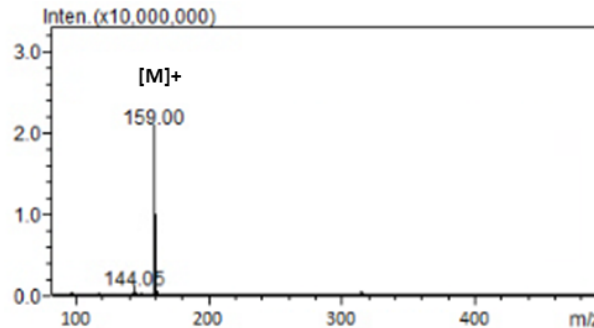
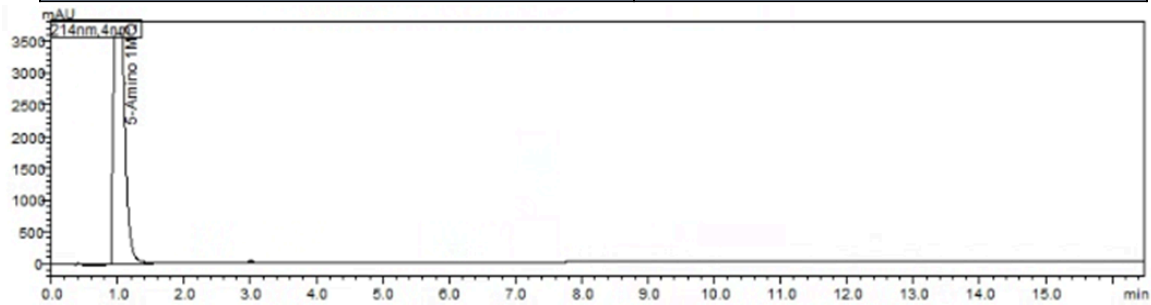
Product	5-Amino-1MQ 10mg
Net Content Vial 1:	11.89 mg
Net Content Vial 2:	11.48 mg
Net Content Vial 3:	11.71 mg
Average Net Content	11.69 mg

Lot	LP5AM-001
Purity Vial 1:	99.627%
Purity Vial 2:	99.718%
Purity Vial 3:	99.694%
Appearance	Orange Lyophilized Powder

Endotoxin Threshold		Result
Replicate 1	≤ 0.05 EU/mL	PASS
Replicate 2	≤ 0.05 EU/mL	PASS

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
5-Amino 1MQ	99.679%



Stephen Schmidt

COA: 2511190411

Stephen Schmidt
Principal Chemist

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

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