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## Certificate of Analysis

Accession Number	2512240067
Client	Peptira LLC
Search Code	Pept2512240067

Received Date:	12/24/2025
Reported Date:	12/26/2025

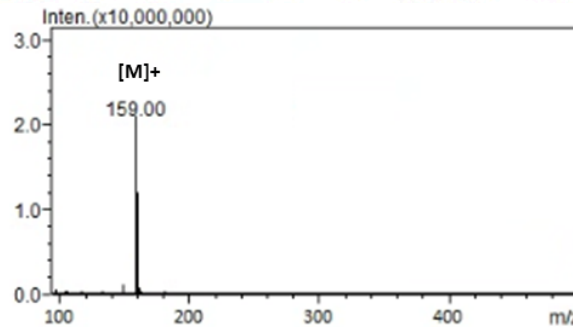
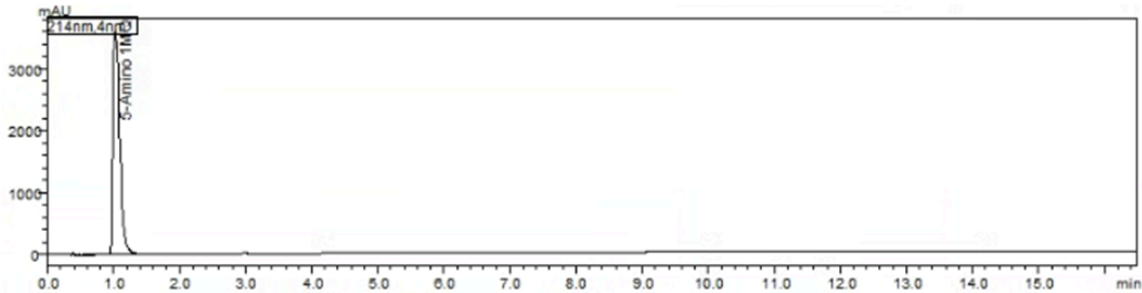
Product	5-Amino 1MQ 50mg
Net Peptide Content	57.19 mg
Identity	5-Amino 1MQ

Lot	5A1M-50-003
Purity	99.658%
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	99.658%



*Stephen Schmidt*

**COA: 2512240067**

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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