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Product	5-Amino-1MQ 5mg
Net Peptide Content	4.88 mg
Identity	5-Amino 1MQ

Certificate of Analysis

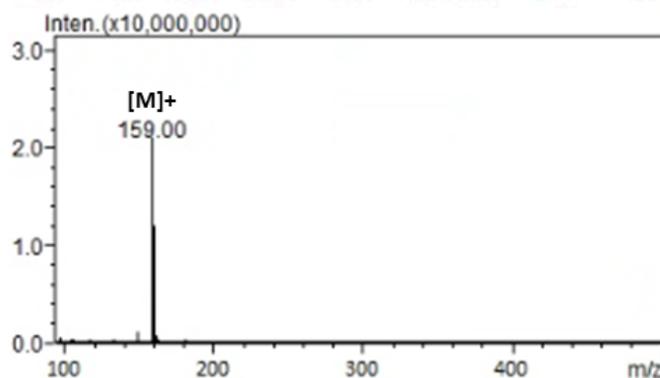
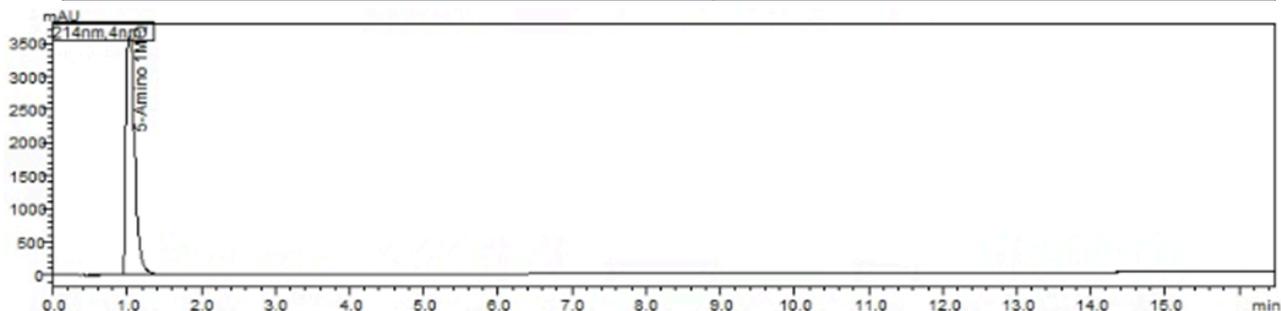
Accession Number	2601220146
Client	Firetides
Search Code	Fire2601220146

Received Date:	01/22/2026
Reported Date:	1/24/2026

Lot	5AM/RED
Purity	99.452%
Appearance	Orange Lyophilized Powder

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

Mass Identification	Result
5-Amino 1MQ	99.452%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2601220146

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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Product	5-Amino-1MQ 5mg
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Lot	5AM/RED
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Certificate of Analysis

Accession Number	2601220147
Client	Firetides
Search Code	Fire2601220147

Received Date:	01/22/2026
Reported Date:	1/24/2026

All analyses are conducted for research purposes and performed in duplicate in accordance with USP <85> guidelines. *Endotoxin limits are established per USP <85> Bacterial Endotoxins Test and USP <161> Medical Devices—Bacterial Endotoxin and Pyrogen Tests.

Endotoxin Threshold	Result
Replicate 1	Pass
Replicate 2	Pass



Stephen Schmidt

COA: 2601220147

Stephen Schmidt
Principal Chemist

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