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Certificate of Analysis

Accession Number	2603110243
Client	Southern Aminos
Search Code	Sout2603110243

Received Date:	03/11/2026
Reported Date:	03/12/2026

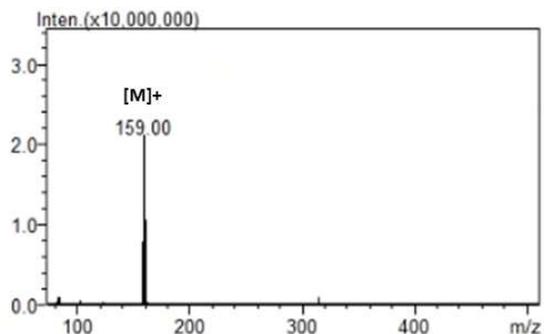
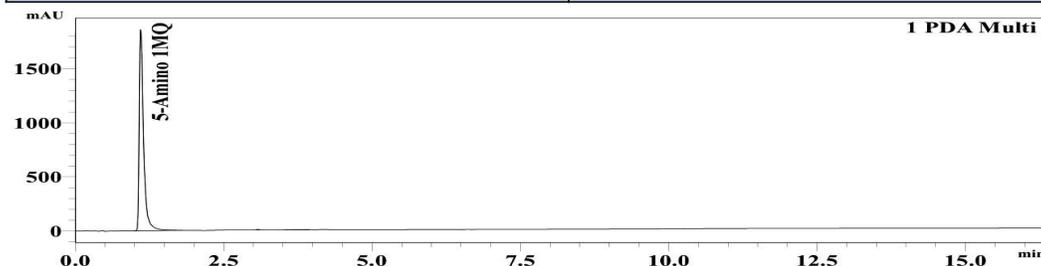
Product	5Amino-1MQ 20mg
Net Peptide Content	Vial 1: 21.40 mg Vial 2: 20.67 mg Vial 3: 21.10 mg
Average Net Peptide	21.06 mg

Lot	5A200226J
Purity	Vial 1: 99.64% Vial 2: 99.70% Vial 3: 99.60%
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	Average Purity
5-Amino 1MQ	99.65%



Alex Johnson

COA: 2603110243

Alex Johnson
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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