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Product	P21 10mg
Net Peptide Content	9.13mg, 9.25mg, 9.31mg
Average Content (mg)	9.23

Certificate of Analysis

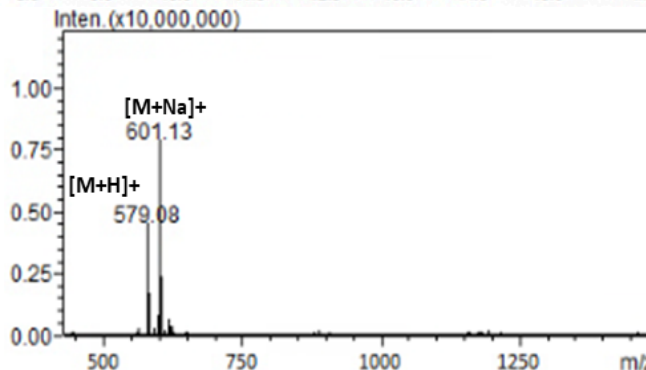
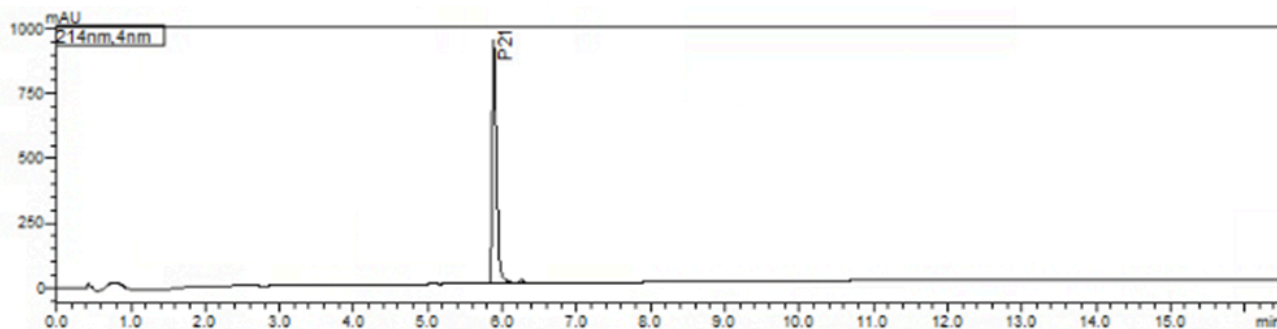
Accession Number	2510080135
Client	Modern Aminos
Search Code	Mode2510080135

Received Date:	10/8/2025
Reported Date:	10/11/2025

Lot	BX-P-Q9C6
Average Purity	98.745%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
P21	98.548%, 98.748%, 98.94%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2510080135

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	P21 10mg
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Certificate of Analysis

Accession Number	2510080138
Client	Modern Aminos
Search Code	Mode2510080138

Received Date:	10/8/2025
Reported Date:	10/11/2025

Lot	BX-P-Q9C6
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All analyses are conducted for research purposes and performed in duplicate in accordance with USP <85> guidelines

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



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2510080138

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