FREEDOM DIAGNOSTICS

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Certificate of Analysis

Assession Number	2508270022
Client	Alpha & Omega
Search Code	alph2508270022

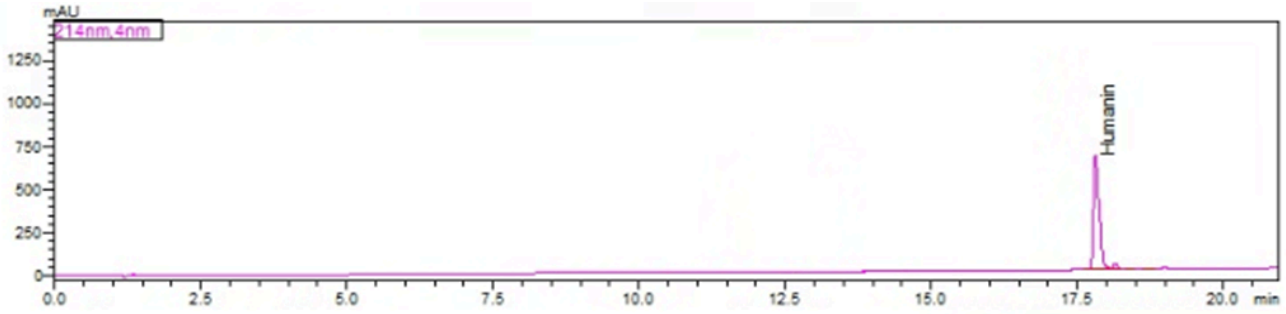
Received Date:	8/27/2025
Reported Date:	8/28/2025

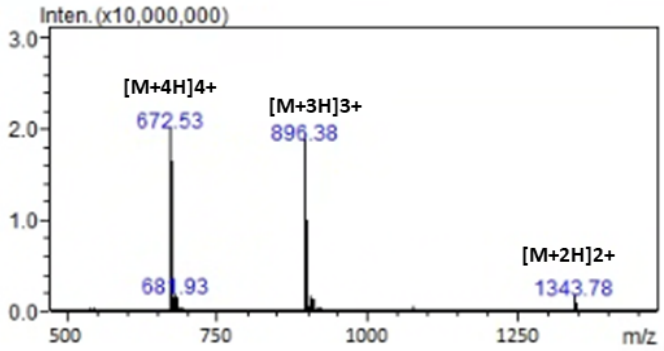
Product	Humanin 10mg
Net Peptide Content	9.8 mg
Identity	Humanin

Lot	HUMN08252025-J
Purity	96.45%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Humanin	**96.45%**





Stephen Schmidt

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Principal Chemist

COA: 2508270022

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.