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Certificate of Analysis

Accession Number	2601080063
Client	AMC Essentials
Search Code	AMCE2601080063

Received Date:	01/08/2026
Reported Date:	1/9/2026

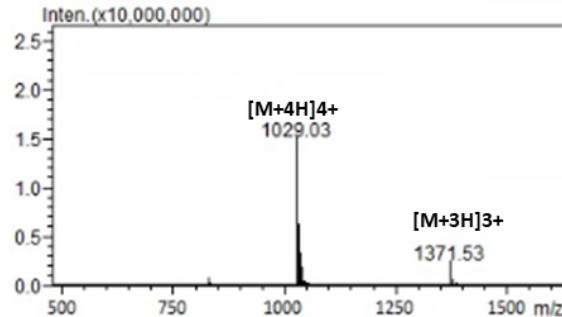
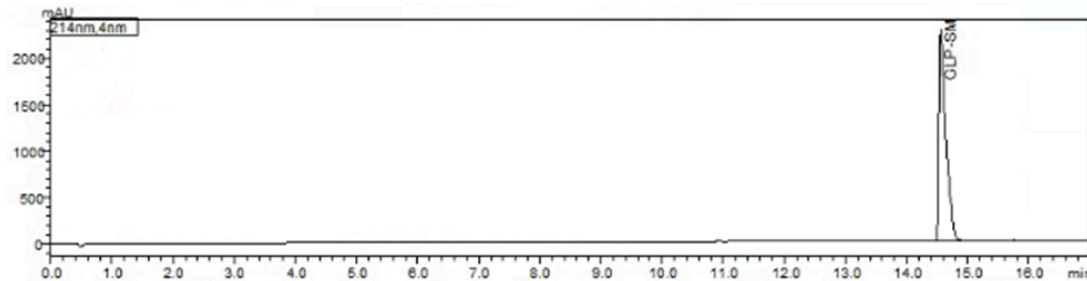
Product	SM-7
Net Peptide Content	Vial 1: 8.18 mg Vial 2: 8.29 mg Vial 3: 8.60 mg
Average Net Peptide	8.36 mg

Lot	S7-0005ACF
Purity	Vial 1: 99.83% Vial 2: 99.88% Vial 3: 99.91%
Appearance	White 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
GLP SM	99.87%



Stephen Schmidt

COA: 2601080063

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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