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## Certificate of Analysis

Accession Number	2603190357
Client	Alpha & Omega Peptide
Search Code	Alph2603190357

Received Date:	03/19/2026
Reported Date:	03/21/2026

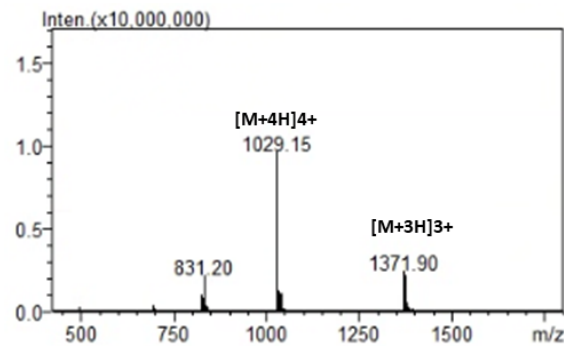
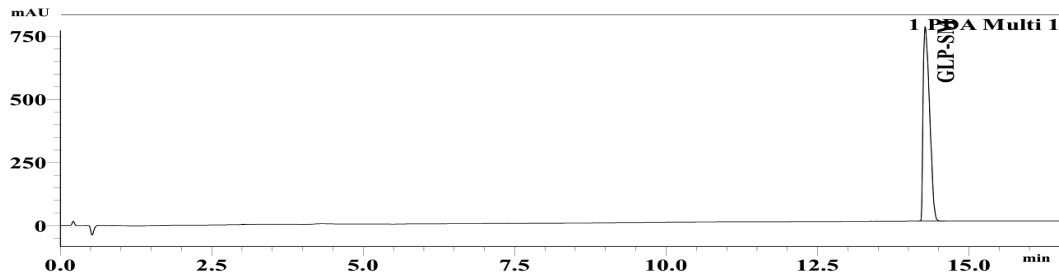
Product	Semaglutide 5mg
Net Peptide Content	5.87 mg
Identity	GLP SM

Lot	GS05-032026-1
Purity	99.913%
Appearance	White Lyophilized Powder

Endotoxin Threshold	Result
Replicate 1	PASS
Replicate 2	PASS

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

Mass Identification	Result
GLP SM	99.913%



*Alex Johnson*

COA: 2603190357

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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