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Searchable via: FreedomDiagnosticsTesting.com

Product	GLP-3 RT 12mg
Net Peptide Content	13.60 mg, 13.47 mg, 13.31 mg
Average Content (mg)	13.46

Certificate of Analysis

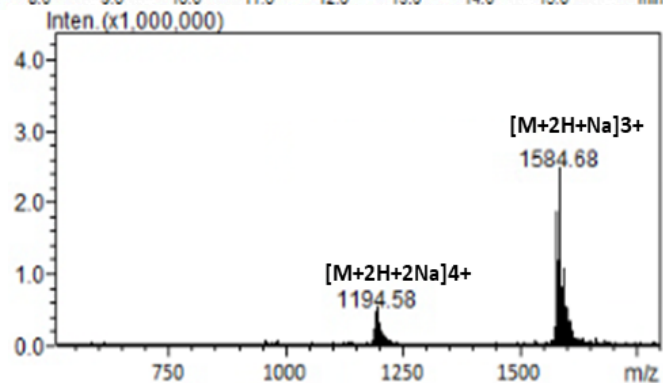
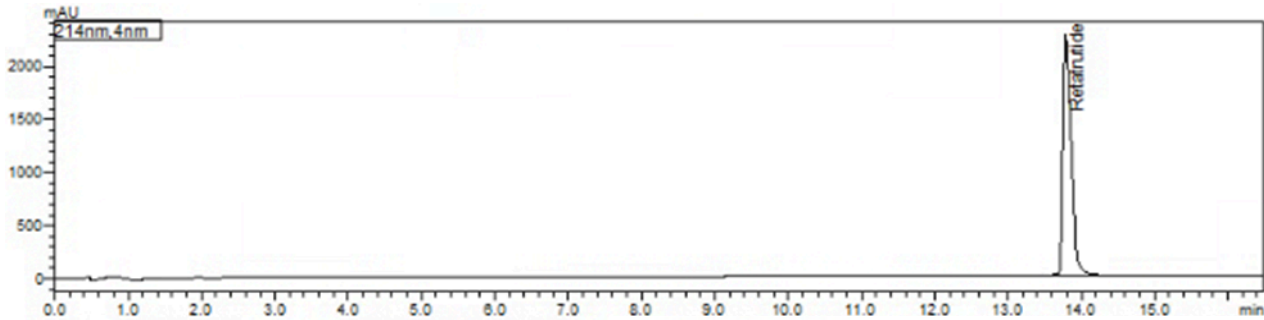
Accession Number	2510080147
Client	Modern Aminos
Search Code	Mode2510080147

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

Lot	BX-P-N1P3
Average Purity	99.634%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Retatrutide	99.832%, 99.484%, 99.587%



Stephen Schmidt

COA: 2510080147

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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Contact at: Admin@FreedomDiagnostics.net



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Certificate of Analysis

Accession Number	2510080150
Client	Modern Aminos
Search Code	Mode2510080150

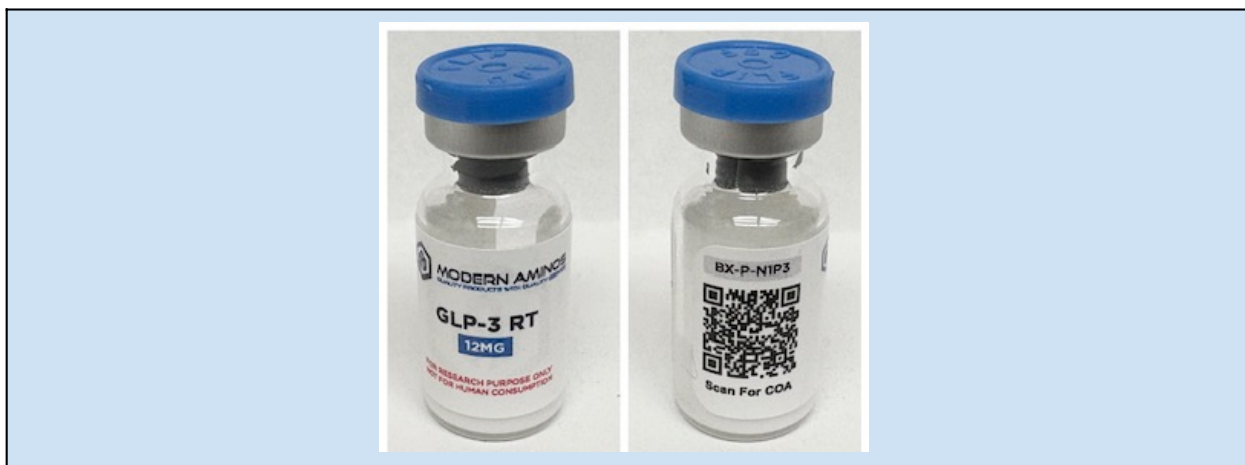
Received Date:	10/8/2025
Reported Date:	10/11/2025

Product	GLP-3 RT 12mg
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Lot	BX-P-NIP3
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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

COA: 2510080150

Stephen Schmidt
Principal Chemist

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Certificate of Analysis



Client:
Modern Aminos

Laboratory:
TrustPointe Analytics LLC
1743 142nd Ave Suite 4
Dorr, MI 49323



Verify at TrustPointeLIMS.com
Key=CZT30CNL93F5

Sample Information

Sample Name GLP-3 RT 12mg, 3 vials **Client SID** Batch #: BX-P-N1P3 **Published** 2025-10-30 18:50

Results

Sample ID	SPL-2118-R01-S02	SPL-2118-R01-S01	SPL-2118-R01
TM-1004 Assay	14.348 mg	14.474 mg	14.450 mg
TM-1004 Purity	99.602 %	99.746 %	99.776 %
TM-1004 ID by RT	1.00	1.00	1.00
TM-1004 ID by Spectral	1000	1000	1000
TM-1004 Coelution	1000	1000	1000
TM-1004 System Suit	1.3 %RSD	1.3 %RSD	1.3 %RSD

Approvals

Created by

Ashlee Lust
President

Reviewed by

Joshua Lust
Managing Director

Attachments for SPL-2118-R01



Attachment for SPL-2118-R01
Filename: SPL-2118_Zoomed.png



Attachment for SPL-2118-R01
Filename: SPL-2118.png