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Searchable via: FreedomDiagnosticsTesting.com

Product	5-amino-1mq 50mg
Net Peptide Content	47.58 mg
Identity	5-Amino 1MQ

Certificate of Analysis

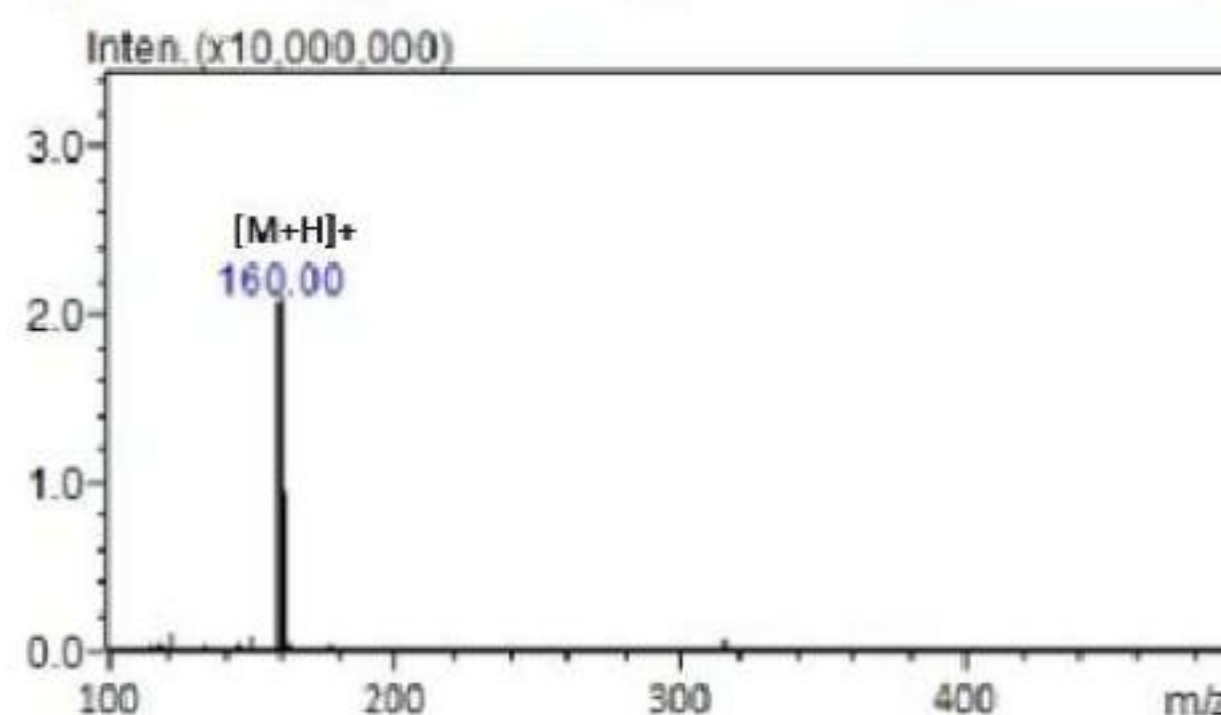
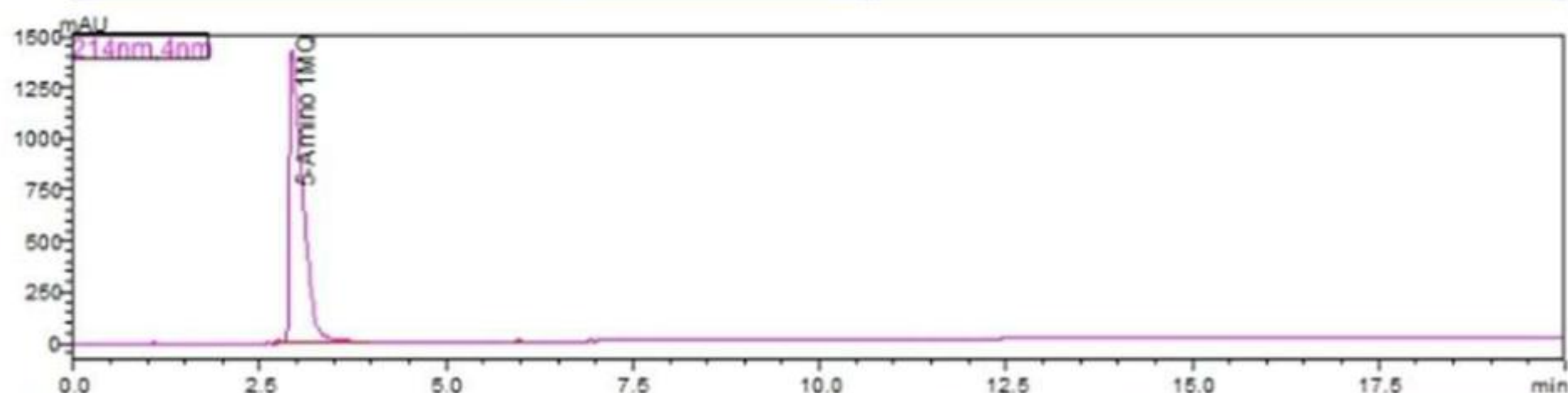
Assession Number	2507210010
Client	NextGen Labs
Search Code	uspe2507210010

Received Date:	7/21/2025
Reported Date:	7/22/2025

Lot	0367
Purity	99.54%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
5-Amino 1MQ	99.54%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507210010

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	5-amino-1mq 50mg
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Certificate of Analysis

Assession Number	2507210015
Client	Next Gen Peptide Lab
Search Code	uspe2507210015

Received Date:	7/21/2025
Reported Date:	7/22/2025

Lot	0367
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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
Principle 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.

COA: 2507210015

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Product	5-amino-1mq
Identity	5-amino-1mq

Certificate of Analysis

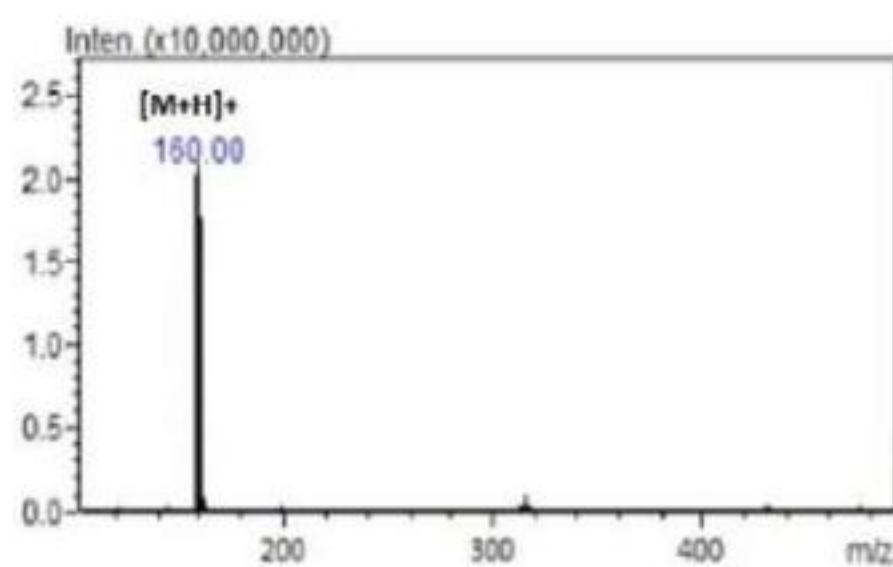
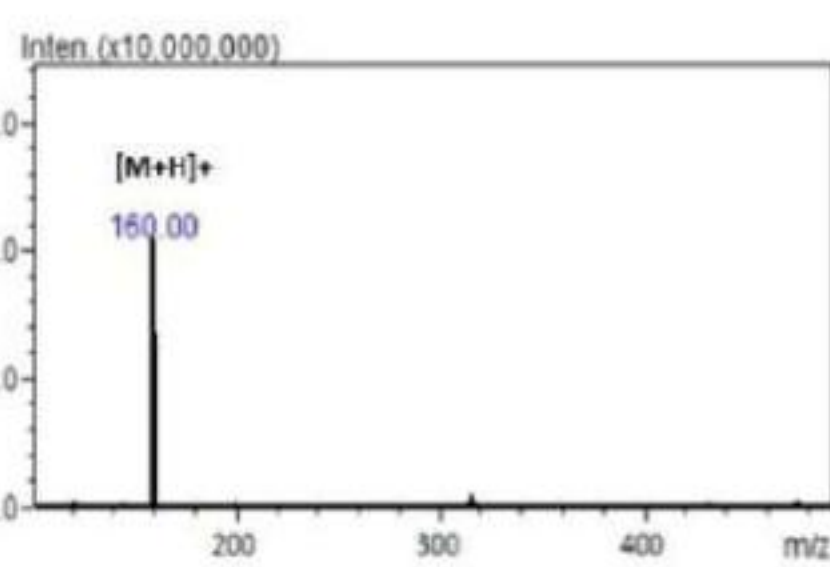
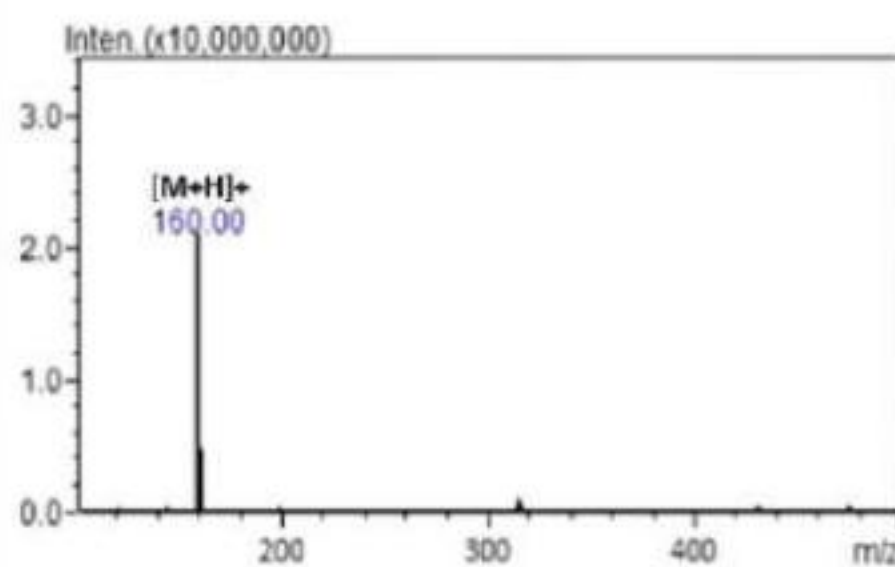
Assession Number	2507070026
Client	Next Gen Peptide Lab
Search Code	uspe2507070026

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	AMQ-2591
Appearance	Orange Tablets

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

Mass Identification	Result
5-amino-1mq	Conforms



Stephen Schmidt

Stephen Schmidt

Principle Chemist

COA: 2507070026

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	AOD 9604
Net Peptide Content	5mg 5.04 mg
Identity	AOD-9604

Certificate of Analysis

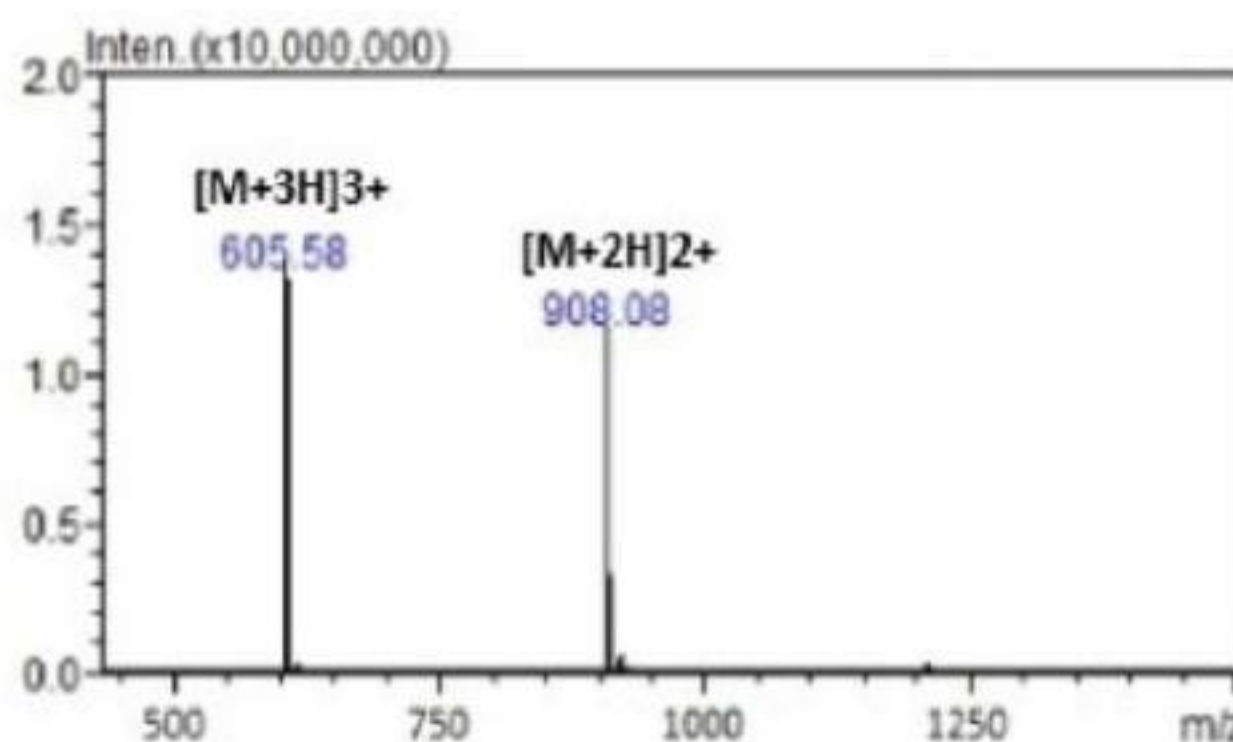
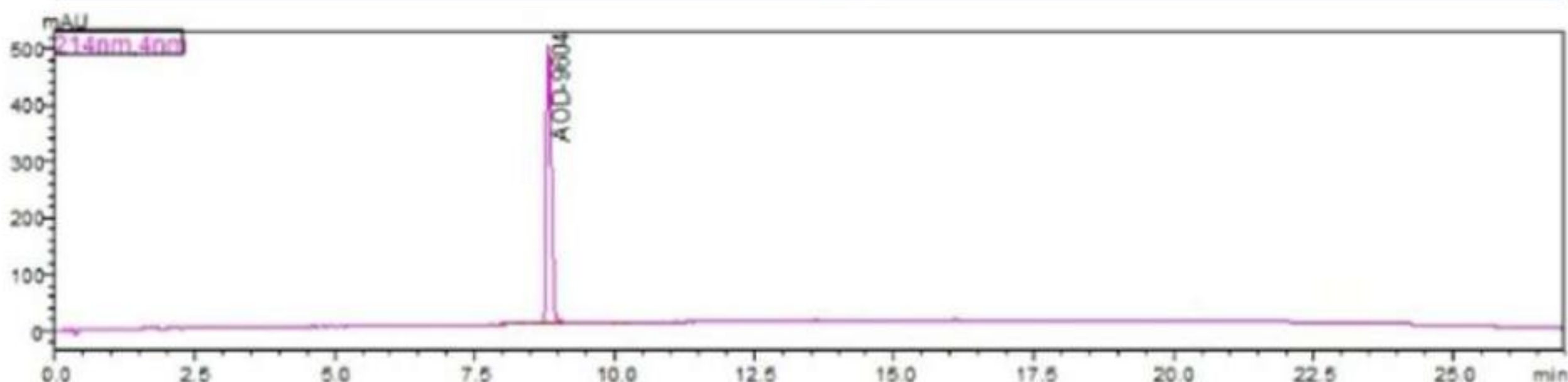
Assession Number	2506130020
Client	Next Gen Peptide Lab
Search Code	uspe2506130020

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.48%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
AOD-9604	99.48%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130020

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	BPC157 5mg
Net Peptide Content	5.23 mg
Identity	BPC-157

Certificate of Analysis

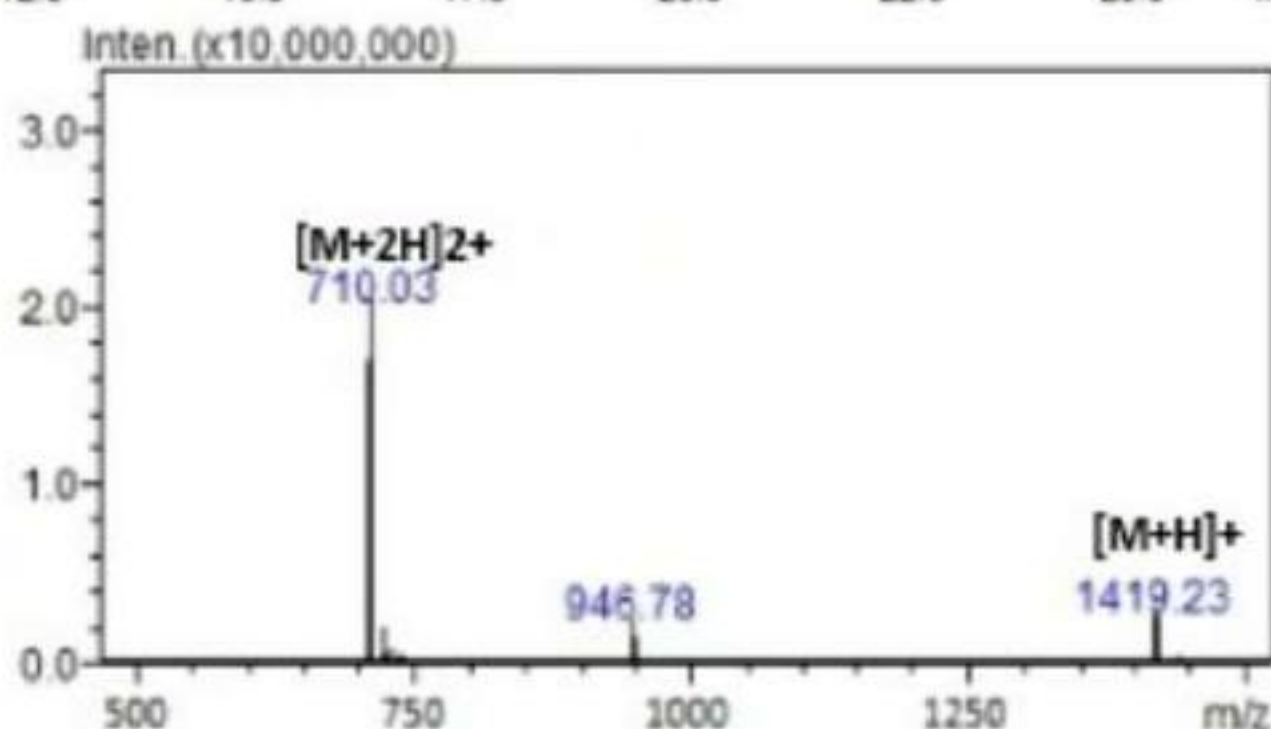
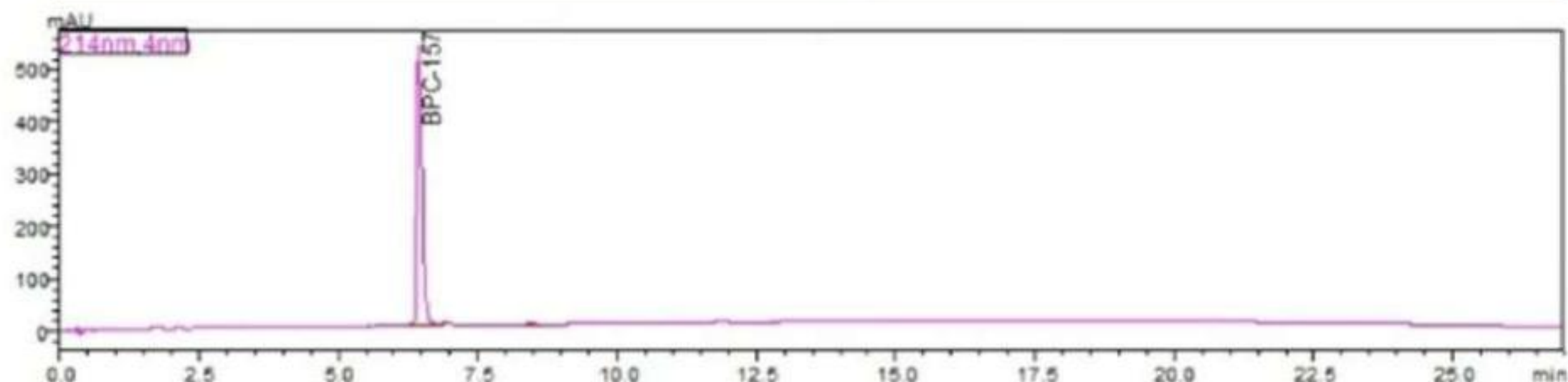
Assession	2506130028
Number Client	Next Gen Peptide Lab
Search Code	uspe2506130028

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.18%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
BPC-157	99.18%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130028

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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Product	BPC-157/TB500/GHKCu 10/10/50
Net Peptide Content	BPC-157: 12.75 mg TB500: 9.59 mg GHK-Cu: 47.89 mg
Identity	BPC-157/TB500/GHK-Cu

Certificate of Analysis

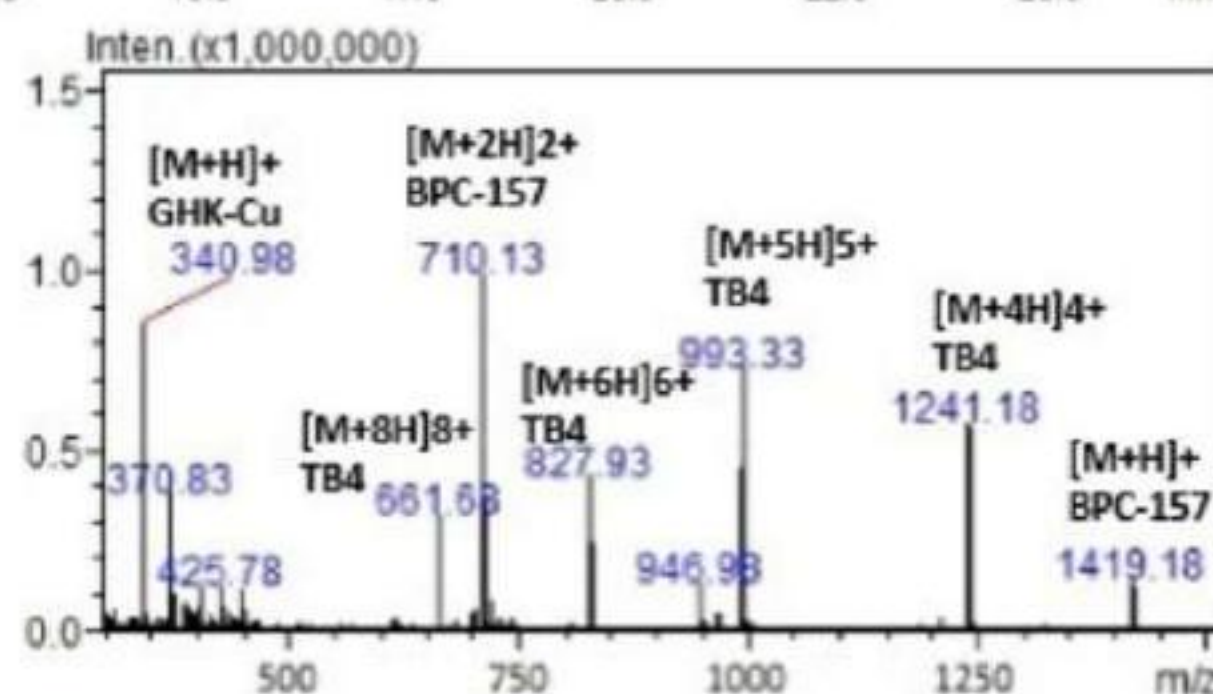
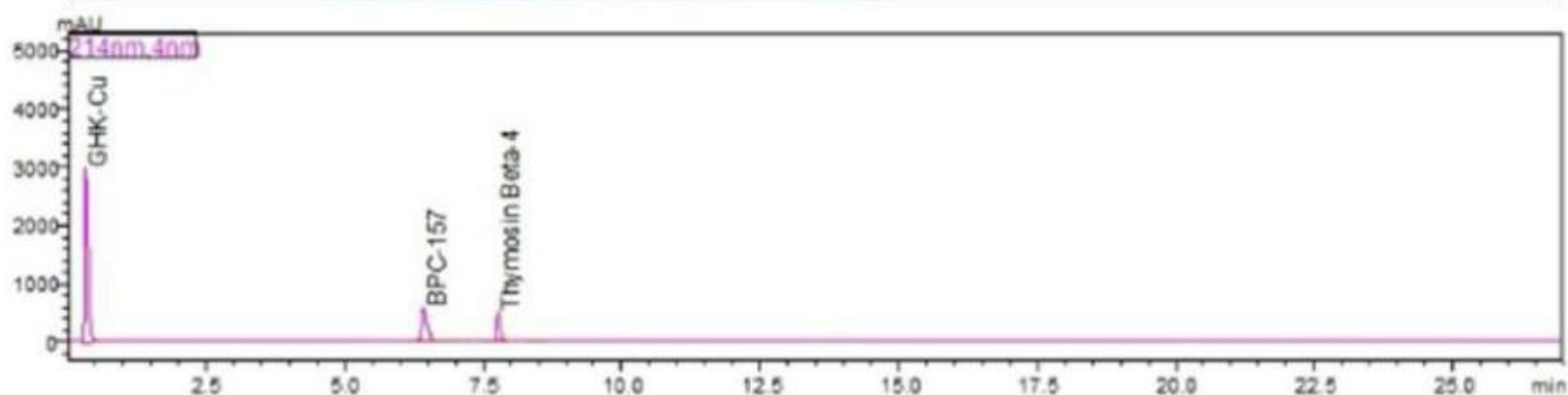
Assession	2506130027
Number Client	NextGen Labs
Search Code	uspc2506130027

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Total Purity	99.55%
Appearance	Blue Lyophilized Powder

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

Mass Identification	Result
BPC-157/TB500/GHK-Cu	99.55%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130027

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Product	BPC157 & TB500 5mg/5mg
Net Peptide Content	BPC-157: 5.62 mg Thymosin Beta4: 4.22 mg
Identity	BPC-157/Thymosin Beta-4

Certificate of Analysis

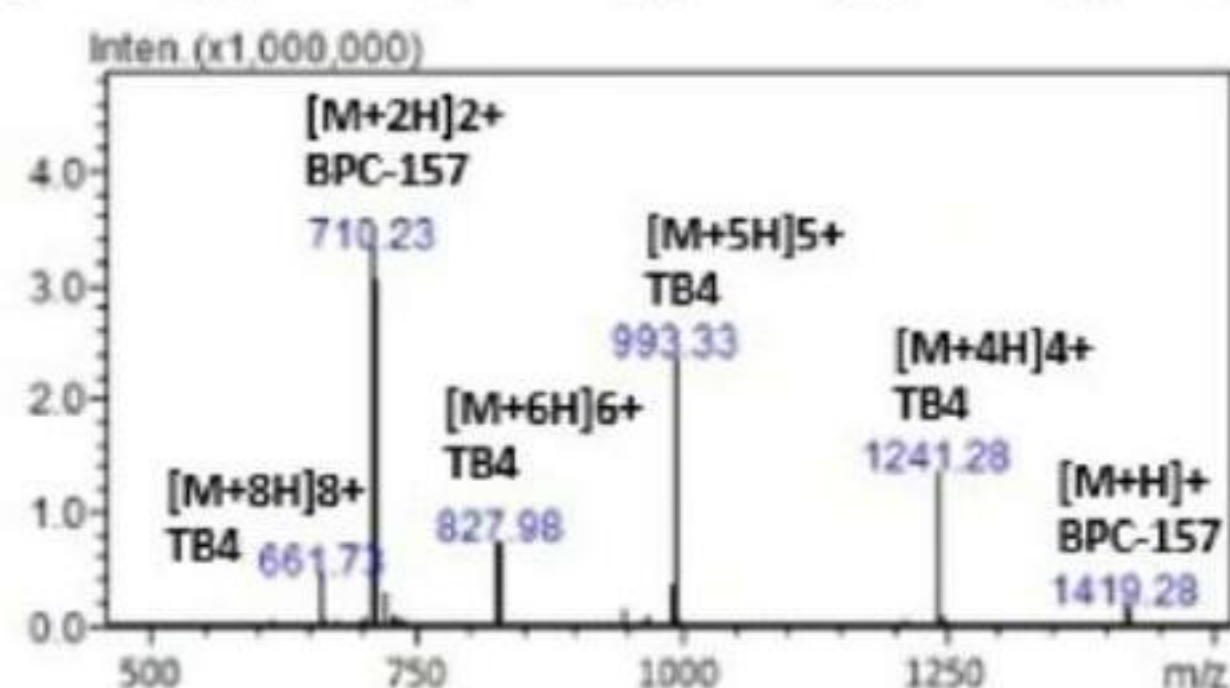
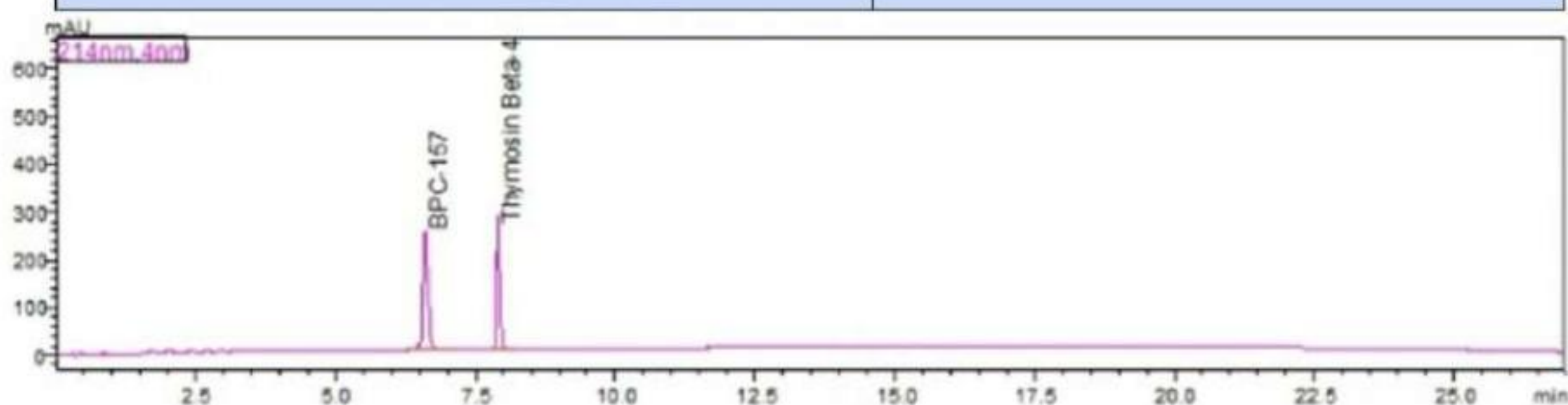
Assession	2506130025
Number Client	Next Gen Peptide Lab
Search Code	uspe2506130025

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Total Purity	99.06%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
BPC-157/Thymosin Beta-4	99.06%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130025

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	Cagrilintide 10mg
Net Peptide Content	11.51 mg
Identity	Cagrilintide

Certificate of Analysis

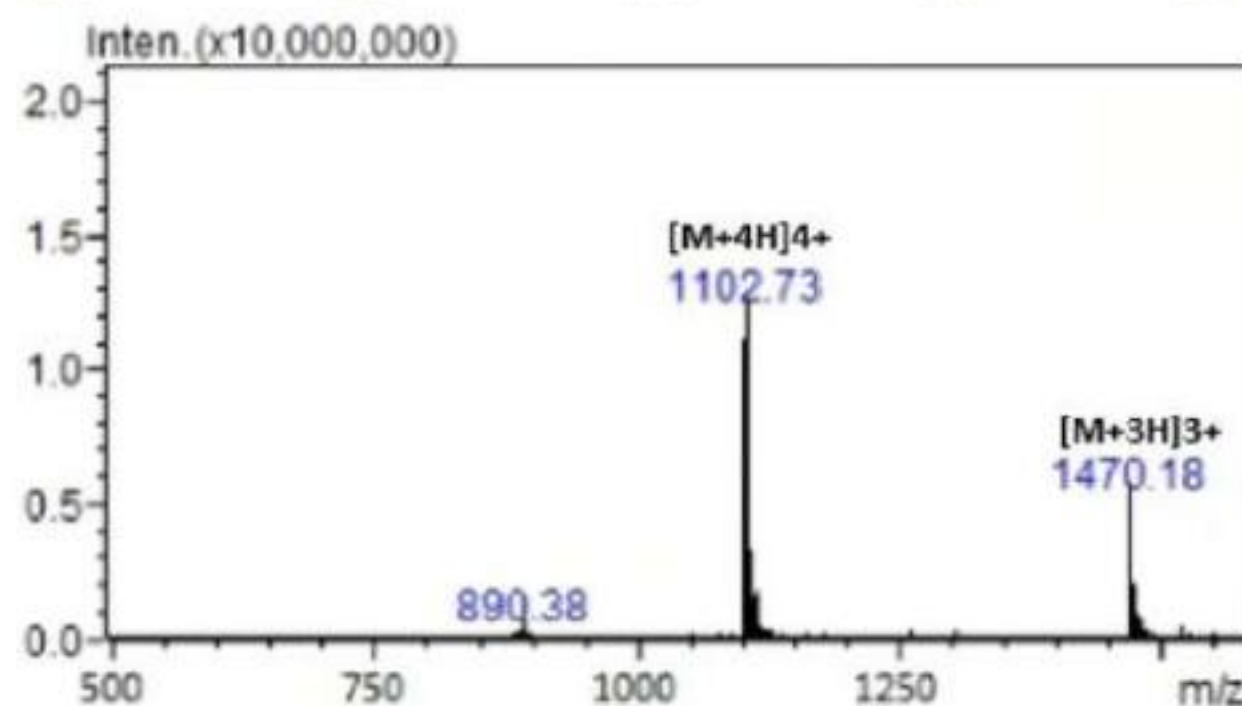
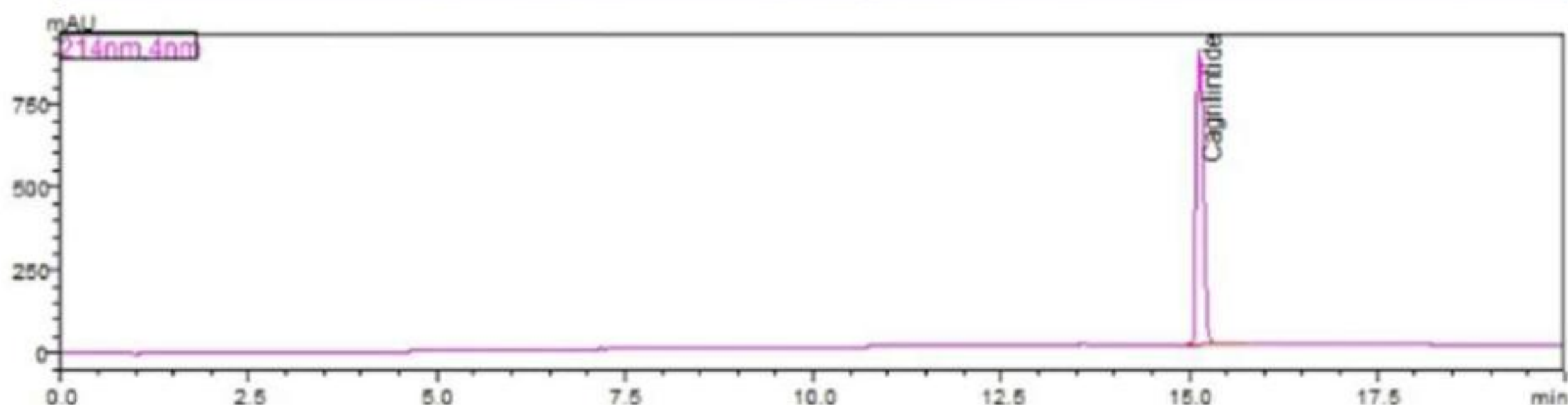
Assession Number	2507210008
Client	Next Gen Peptide Lab
Search Code	uspe2507210008

Received Date:	7/21/2025
Reported Date:	7/22/2025

Lot	0367
Purity	99.54%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Cagrilintide	99.54%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507210008

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	Cagrilintide 10mg
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Certificate of Analysis

Assession Number	2507210013
Client	NextGen Labs
Search Code	uspe2507210013

Received Date:	7/21/2025
Reported Date:	7/22/2025

Lot	0367
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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
Principle Chemist

COA: 2507210013

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	CJC1295DAC 5mg
Net Peptide Content	4.85 mg
Identity	CJC-1295 with DAC

Certificate of Analysis

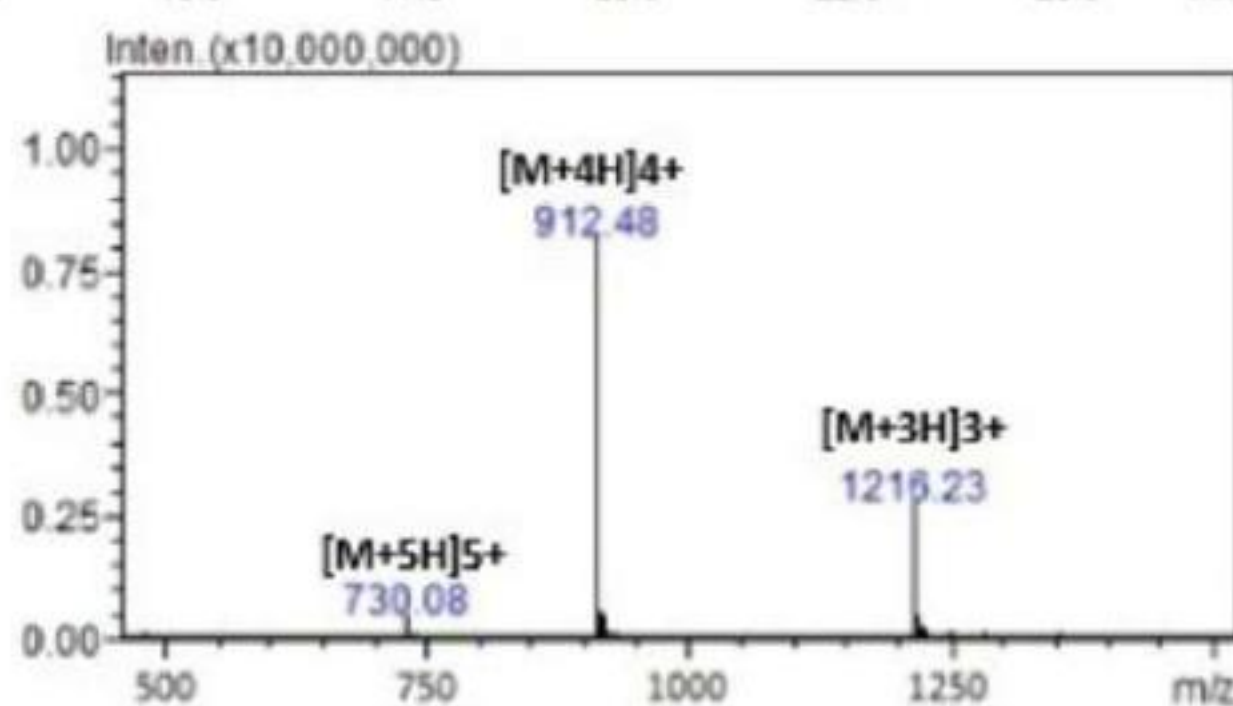
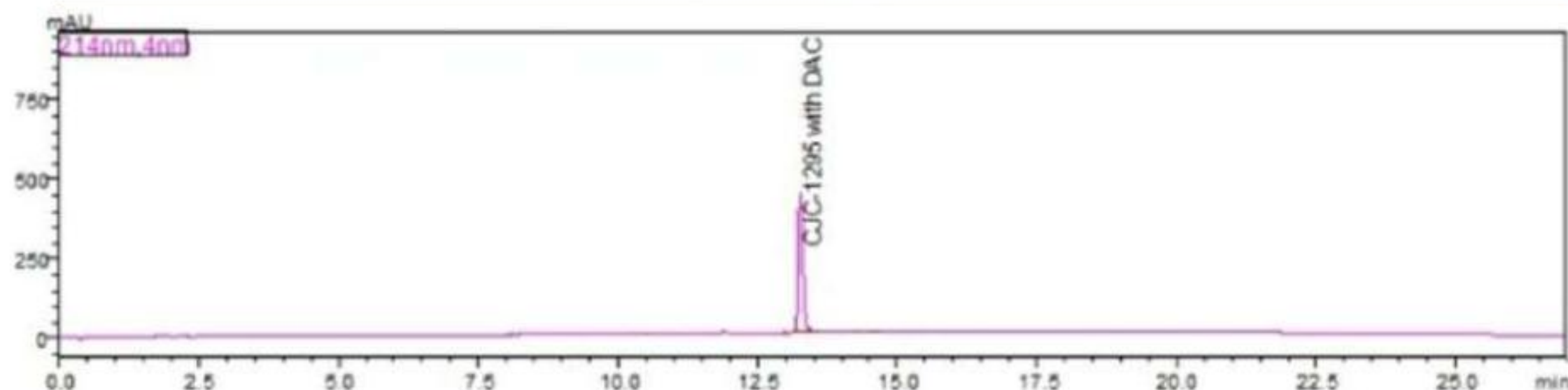
Assession Number	2506130023
Client	Next Gen Peptide Lab
Search Code	uspe2506130023

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.20%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
CJC-1295 with DAC	99.20%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130023

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	CJC1295&IPAMORELIN 5mg/5mg
Net Peptide Content	Ipamorelin: 5.59 mg CJC-1295: 4.05 mg
Identity	Ipamorelin/CJC-1295

Certificate of Analysis

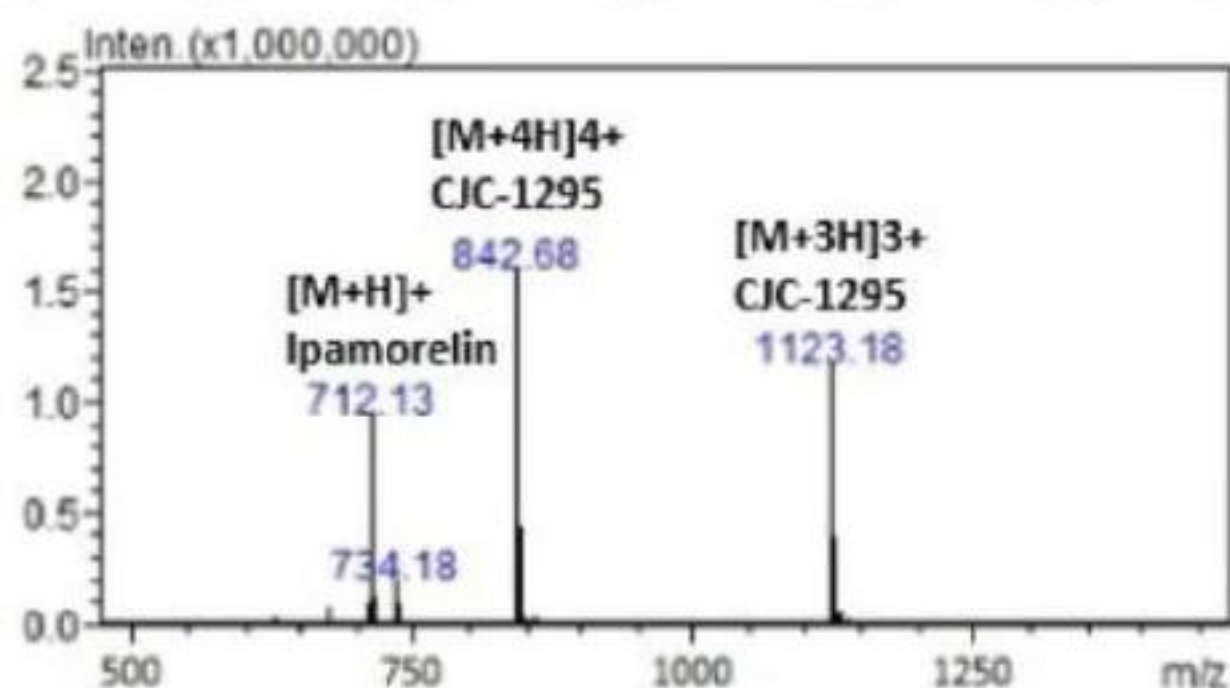
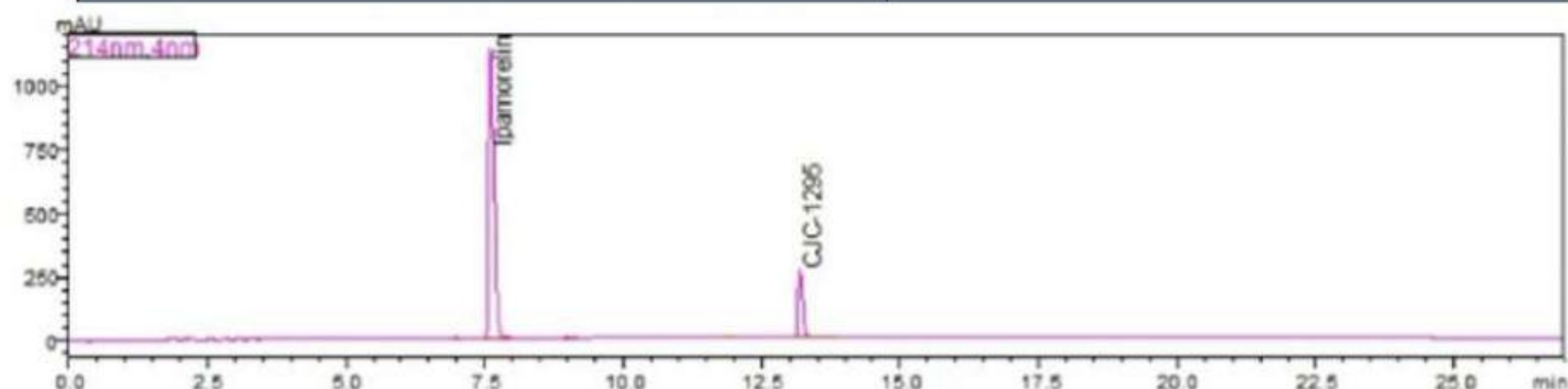
Assession Number	2506130015
Client	Next Gen Peptide Lab
Search Code	uspe2506130015

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Total Purity	99.49 %
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Ipamorelin/CJC-1295	99.49%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130015

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Product	Epithalon 10mg
Net Peptide Content	11.71 mg
Identity	Epithalon

Certificate of Analysis

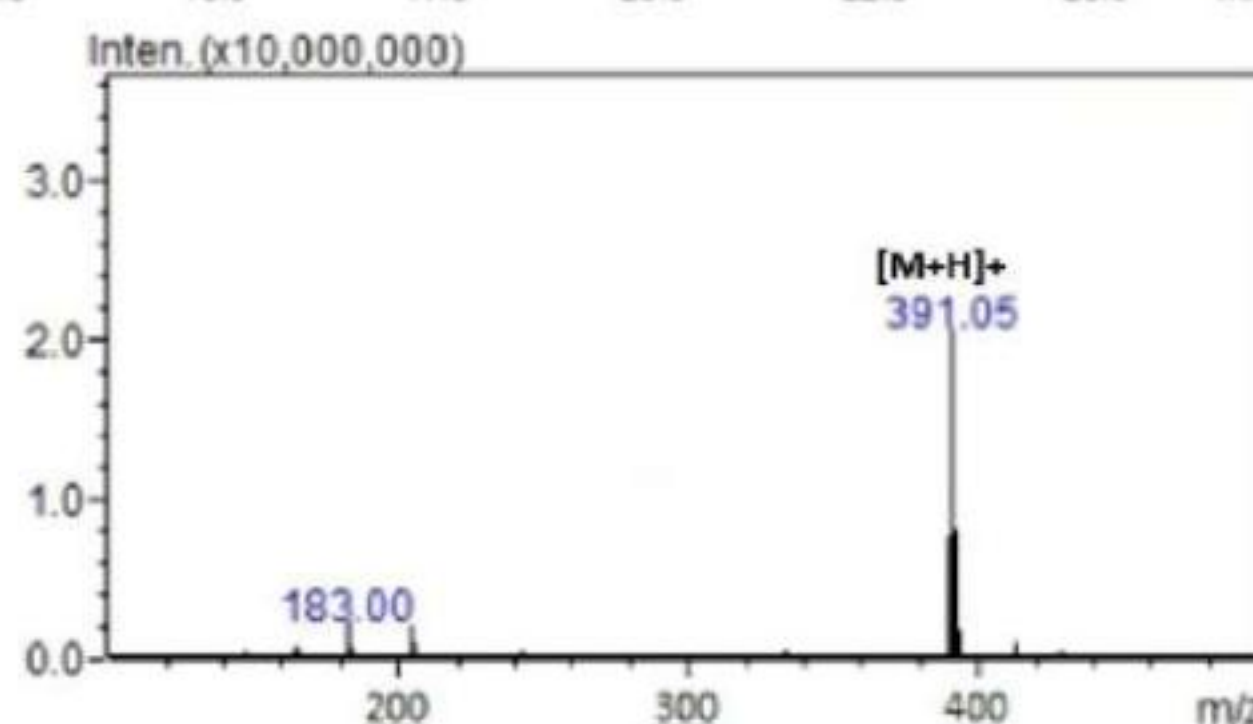
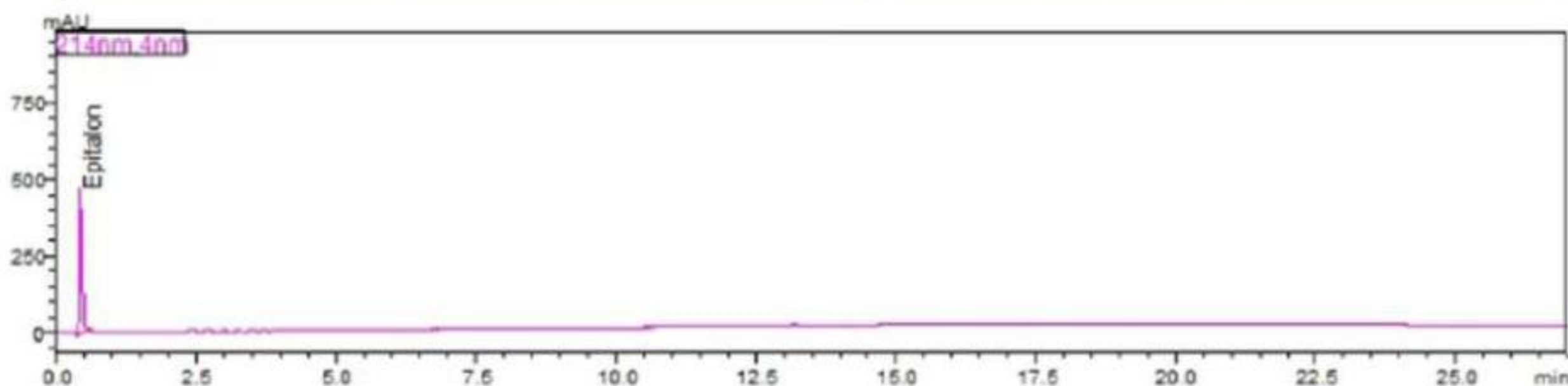
Assession Number	2507070022
Client	Next Gen Peptide Lab
Search Code	uspe2507070022

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	O366
Purity	99.25%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Epithalon	99.25%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507070022

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Product	FOX04 10mg
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Certificate of Analysis

Assession Number	2507210011
Client	NextGen Labs
Search Code	uspe2507210011

Received Date:	7/21/2025
Reported Date:	7/22/2025

Lot	0367
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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

Principle Chemist

COA: 2507210011

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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Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.com)

Product	GHK-Cu 50mg
Net Peptide Content	50.28 mg
Identity	GHK-Cu

Certificate of Analysis

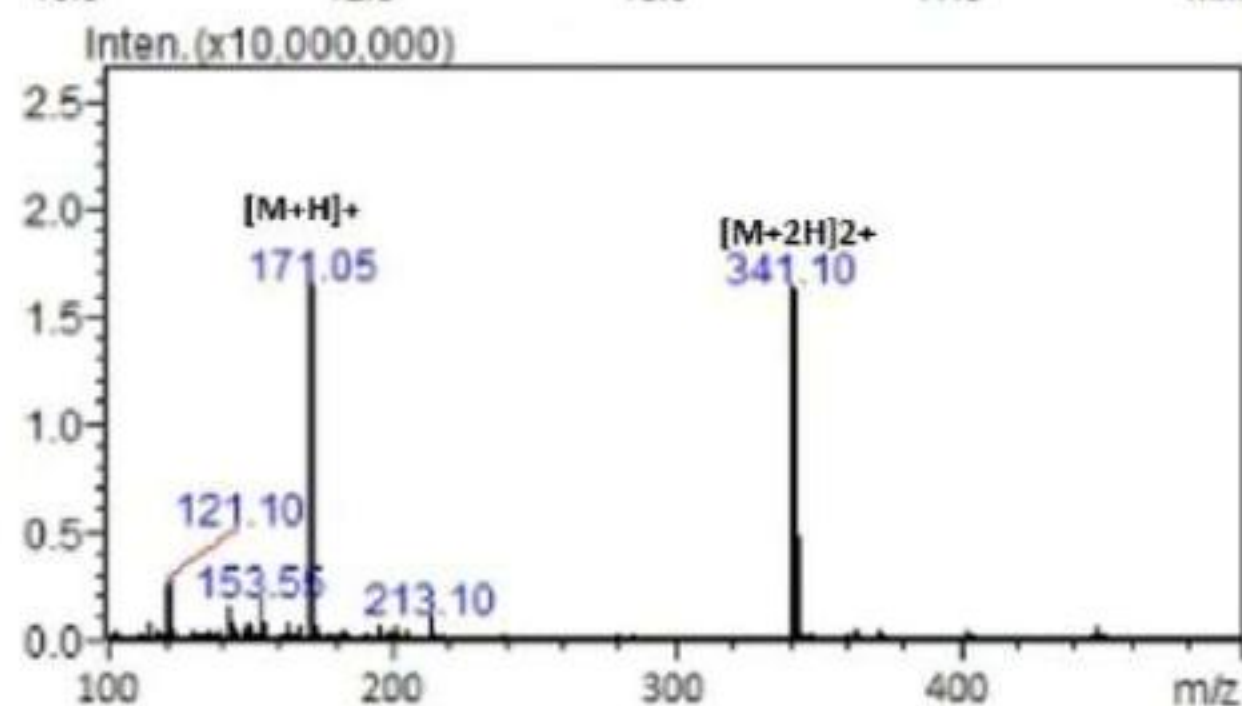
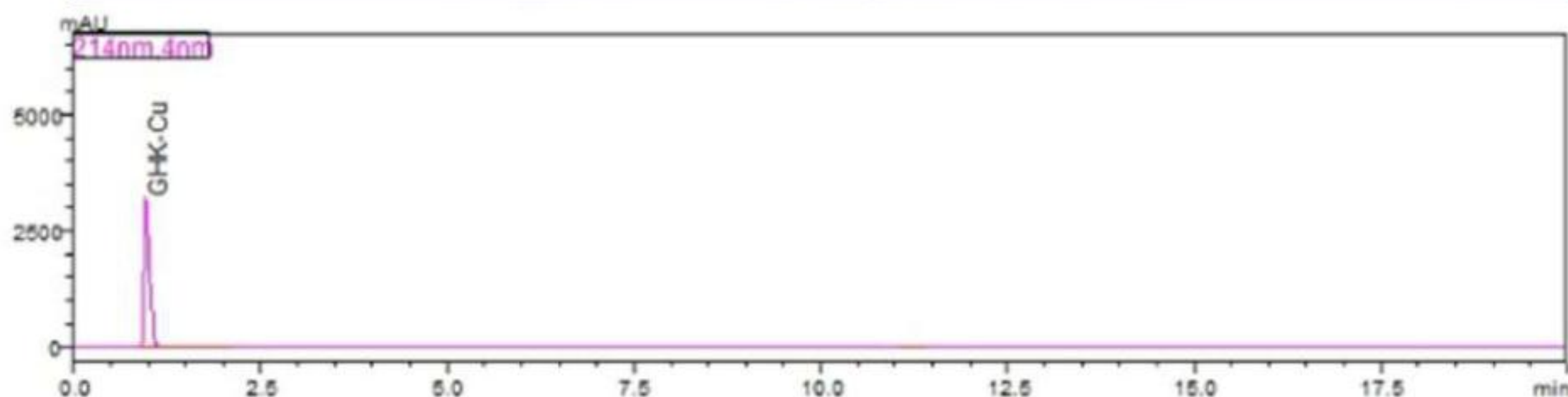
Assession Number	2507210007
Client	Next Gen Peptide Lab
Search Code	uspe2507210007

Received Date:	7/21/2025
Reported Date:	7/22/2025

Lot	0367
Purity	99.91%
Appearance	Blue Lyophilized Powder

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

Mass Identification	Result
GHK-Cu	99.91%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507210007

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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Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.com)

Product	GHRP-2 5mg
Net Peptide Content	4.93 mg
Identity	GHRP-2

Certificate of Analysis

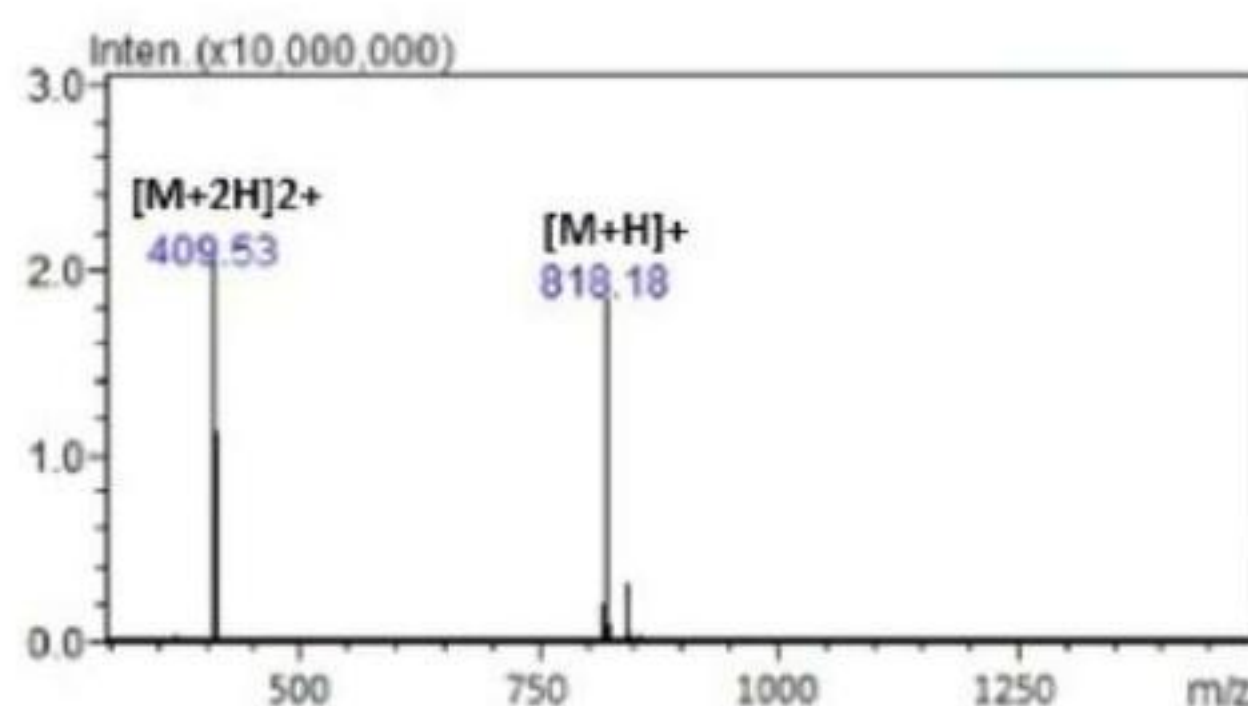
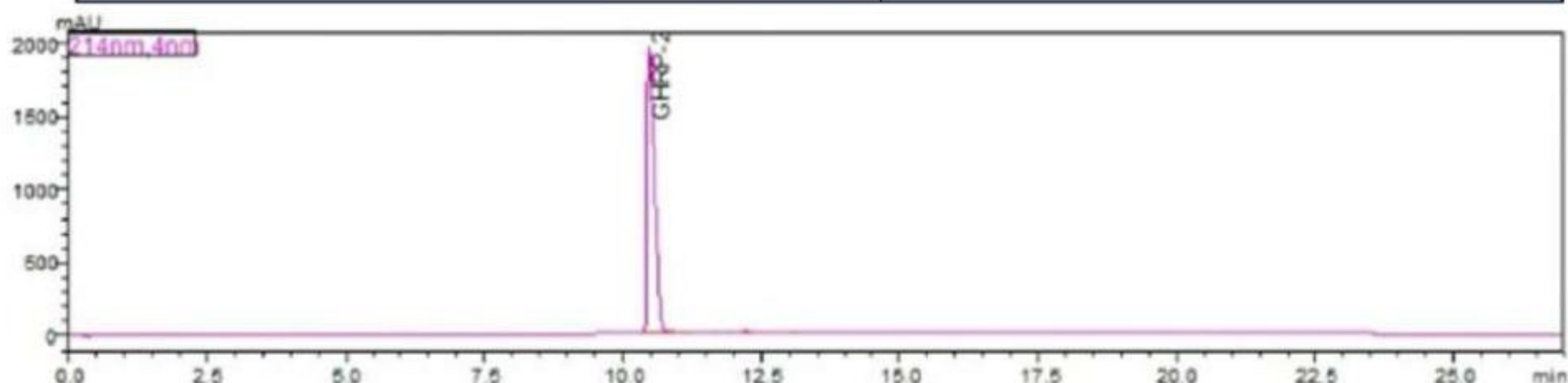
Assession Number	2506130017
Client	Next Gen Peptide Lab
Search Code	uspe2506130017

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.01%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GHRP-2	99.01%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130017

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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Searchable via: FreedomDiagnosticsTesting.com

Product	GLP-1/GIP/GLUCAGON RT 10mg
Net Peptide Content	10.89 mg
Identity	GLP-1/GIP/Glucagon RT

Certificate of Analysis

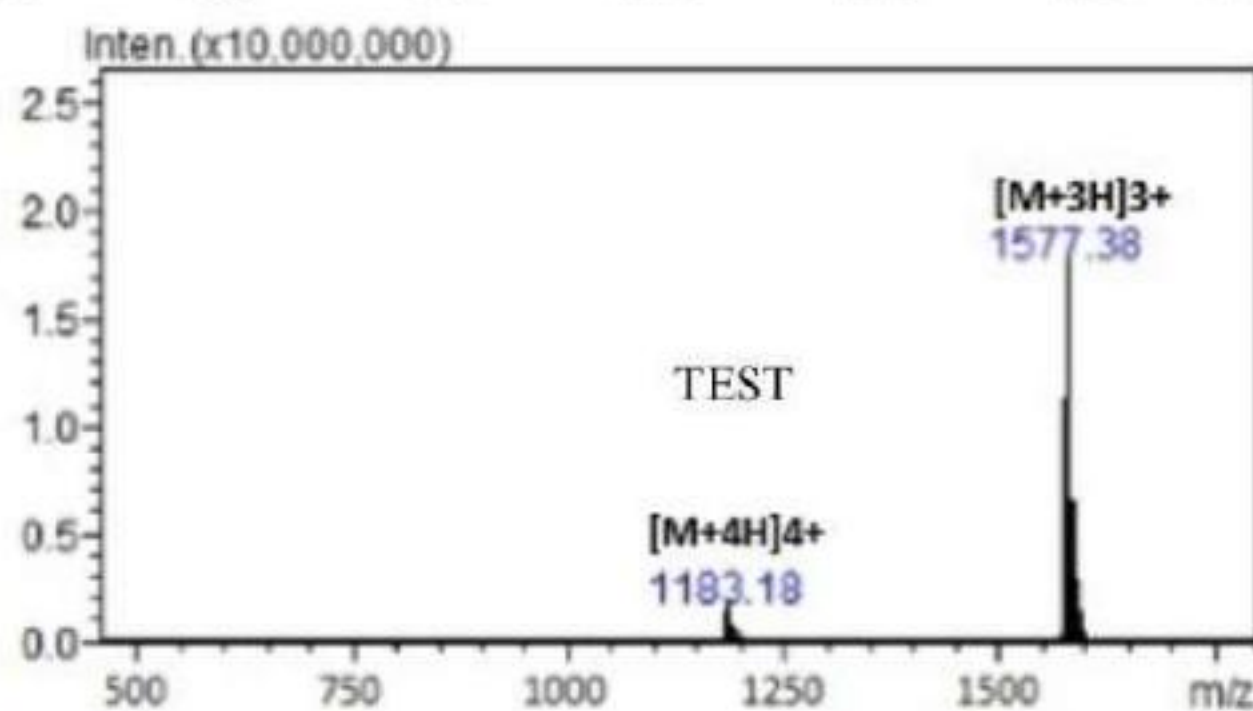
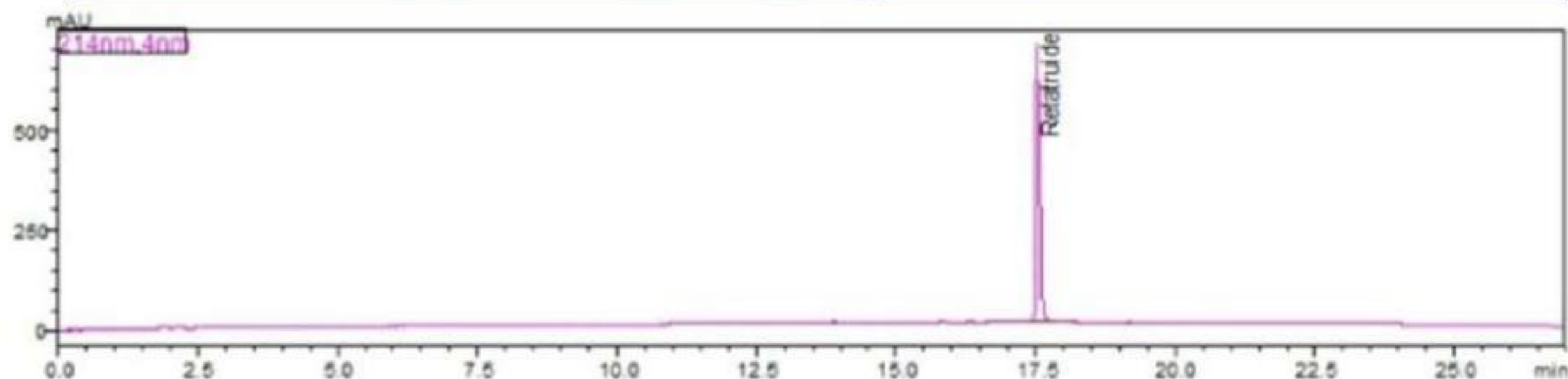
Assession Number	2506130032
Client	Next Gen Peptide Lab
Search Code	uspe2506130032

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.39%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GLP-1/GIP/Glucagon RT	99.39%



Stephen Schmidt

Stephen Schmidt

Principle Chemist

COA: 2506130032

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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Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.com)

Product	GLP-1/GIP/Glucagon RT 10mg
Net Peptide Content	10.75 mg
Identity	GLP-1/GIP/Glucagon

Certificate of Analysis

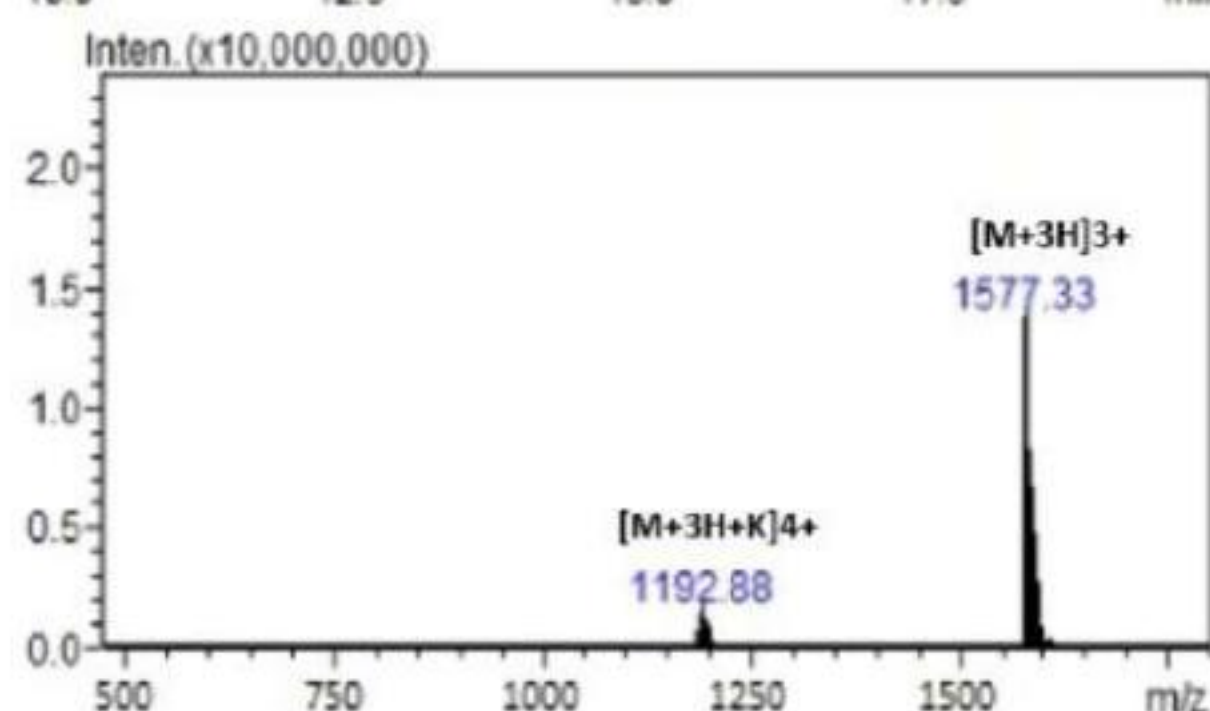
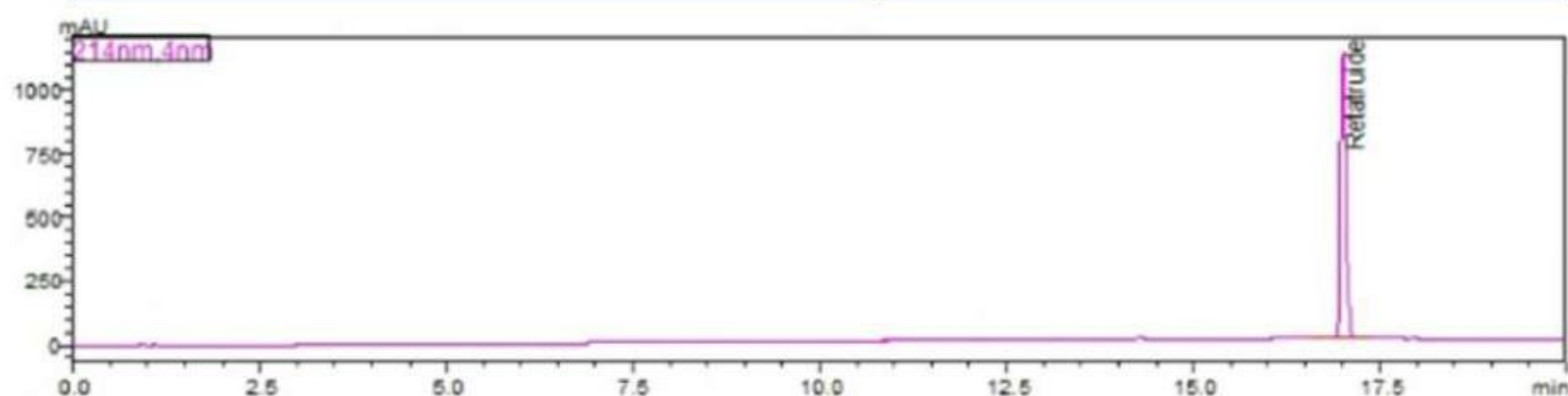
Assession Number	2508010008
Client	NextGen Labs
Search Code	uspe2508010008

Received Date:	8/1/2025
Reported Date:	8/2/2025

Lot	O367
Purity	99.88%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GLP-1/GIP/GLucagon	99.88%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2508010008

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	GLP-1/GIP TZ 10mg
Net Peptide Content	10.70 mg
Identity	GLP-1/GIP TZ 10mg

Certificate of Analysis

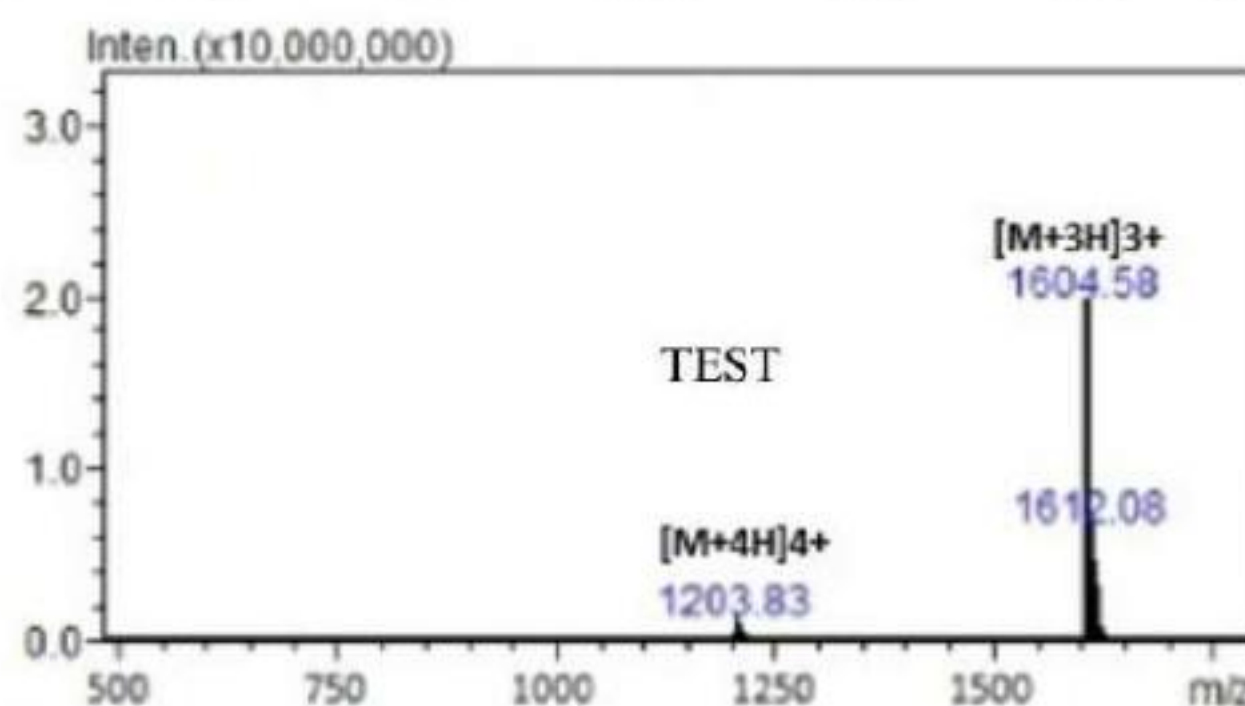
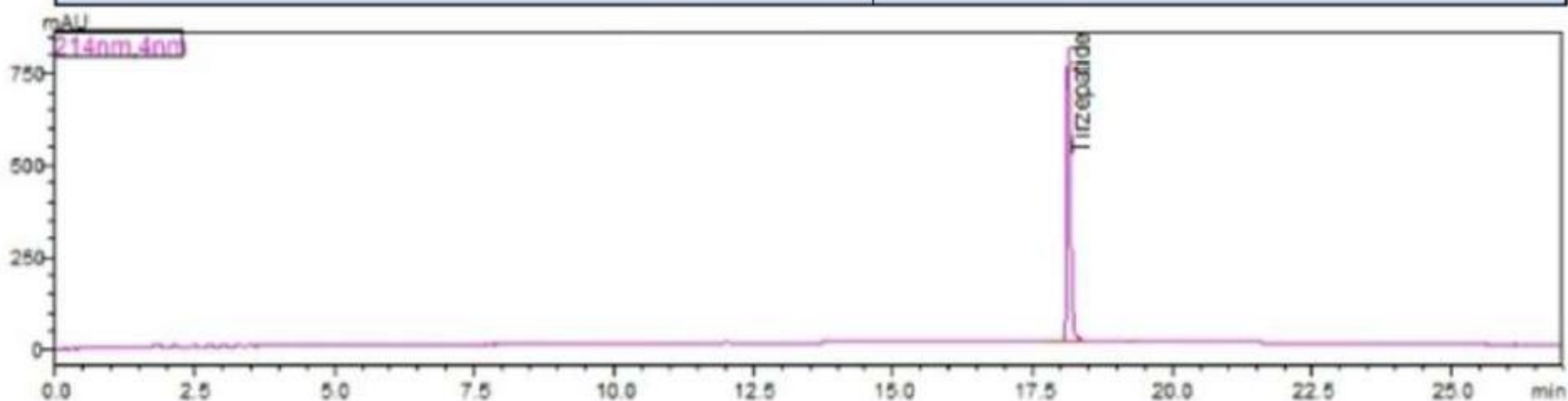
Assession Number	2506130030
Client	Next Gen Peptide Lab
Search Code	uspe2506130030

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.70%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GLP-1/GIP TZ	99.70%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130030

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	GLP-1 SG 10mg
Net Peptide Content	10.18 mg
Identity	GLP-1 SG

Certificate of Analysis

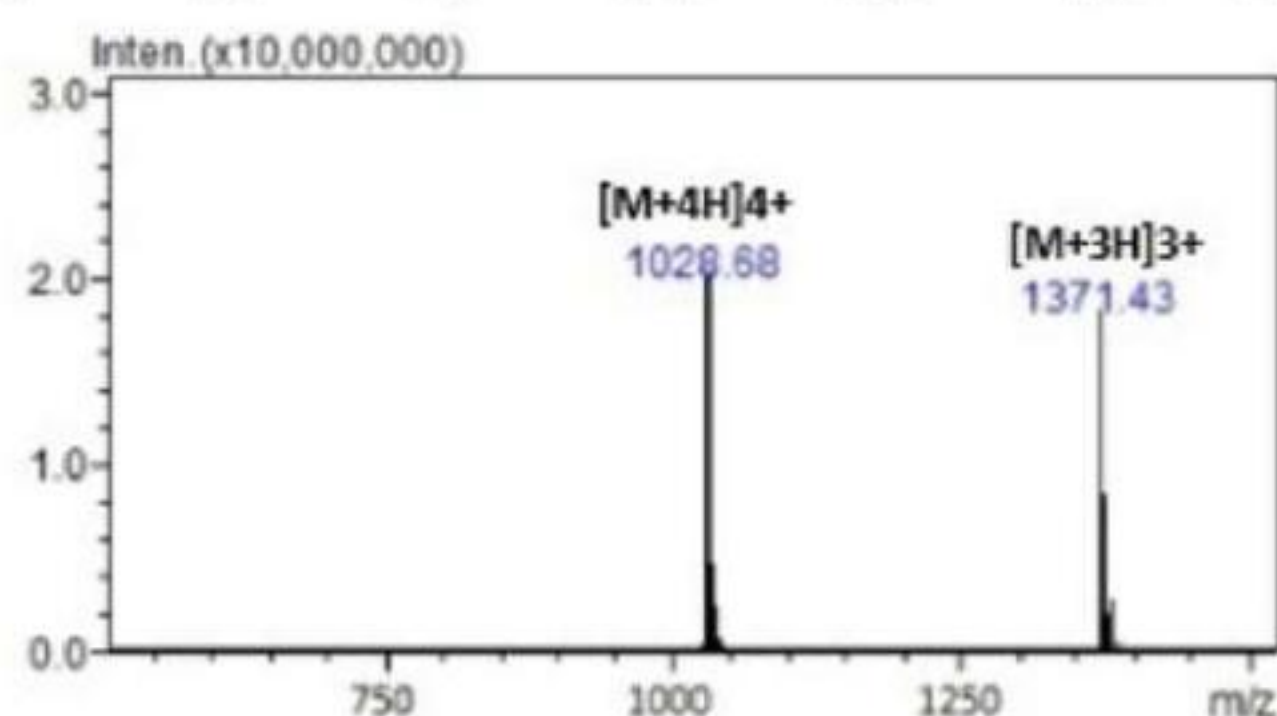
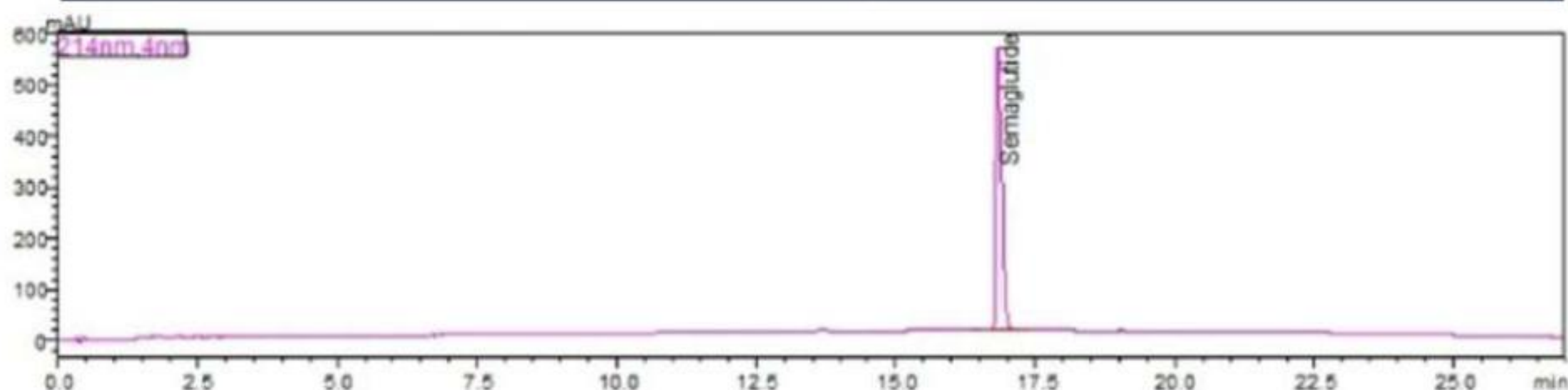
Assession Number	2506130026
Client	Next Gen Peptide Lab
Search Code	uspe2506130026

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.91%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GLP-1 SG	99.91%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130026

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	Ipamorelin 5mg
Net Peptide Content	4.64 mg
Identity	Ipamorelin

Certificate of Analysis

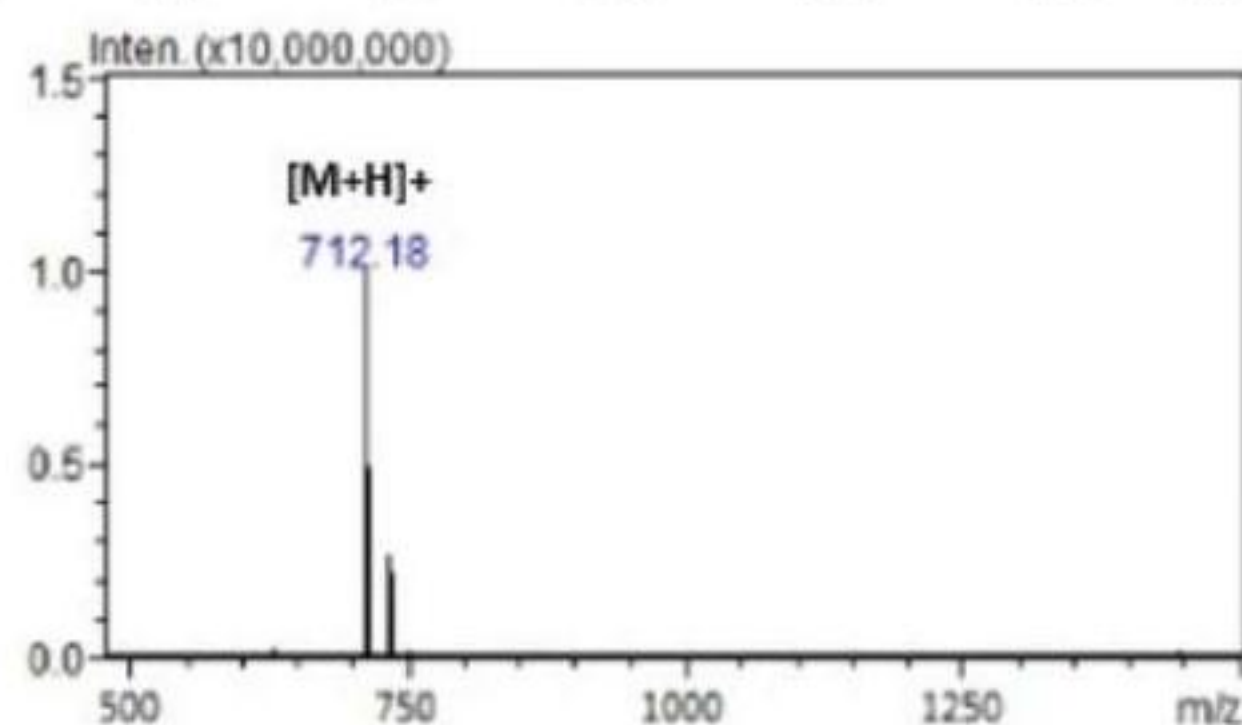
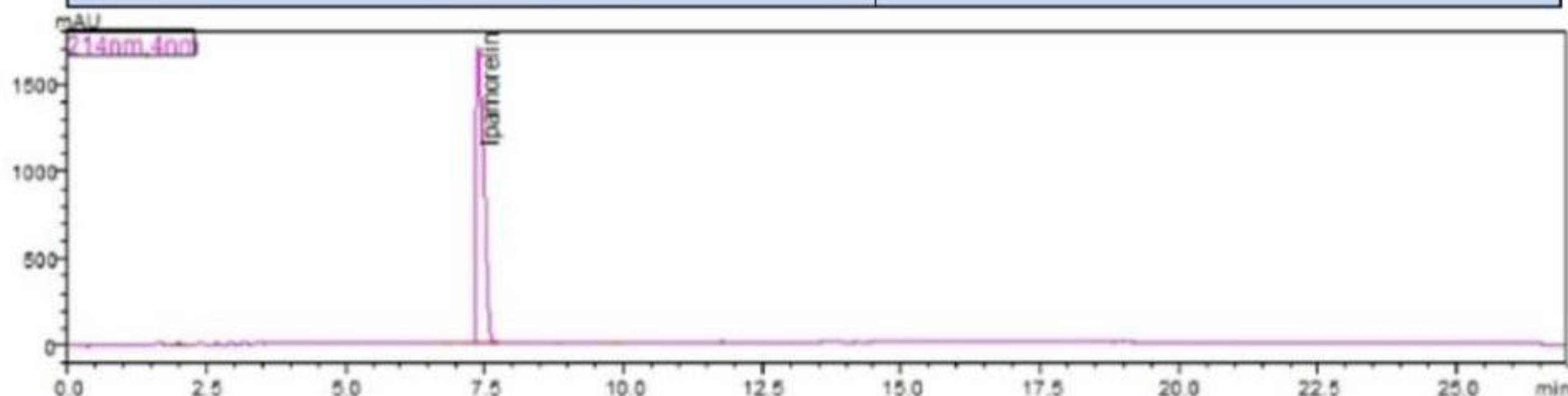
Assession Number	2506130018
Client Search	Next Gen Peptide Lab
Code	uspe2506130018

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.61%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Ipamorelin	99.61%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130018

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	Kisspeptin10
Net Peptide Content	10mg 10.07 mg
Identity	Kisspeptin-10

Certificate of Analysis

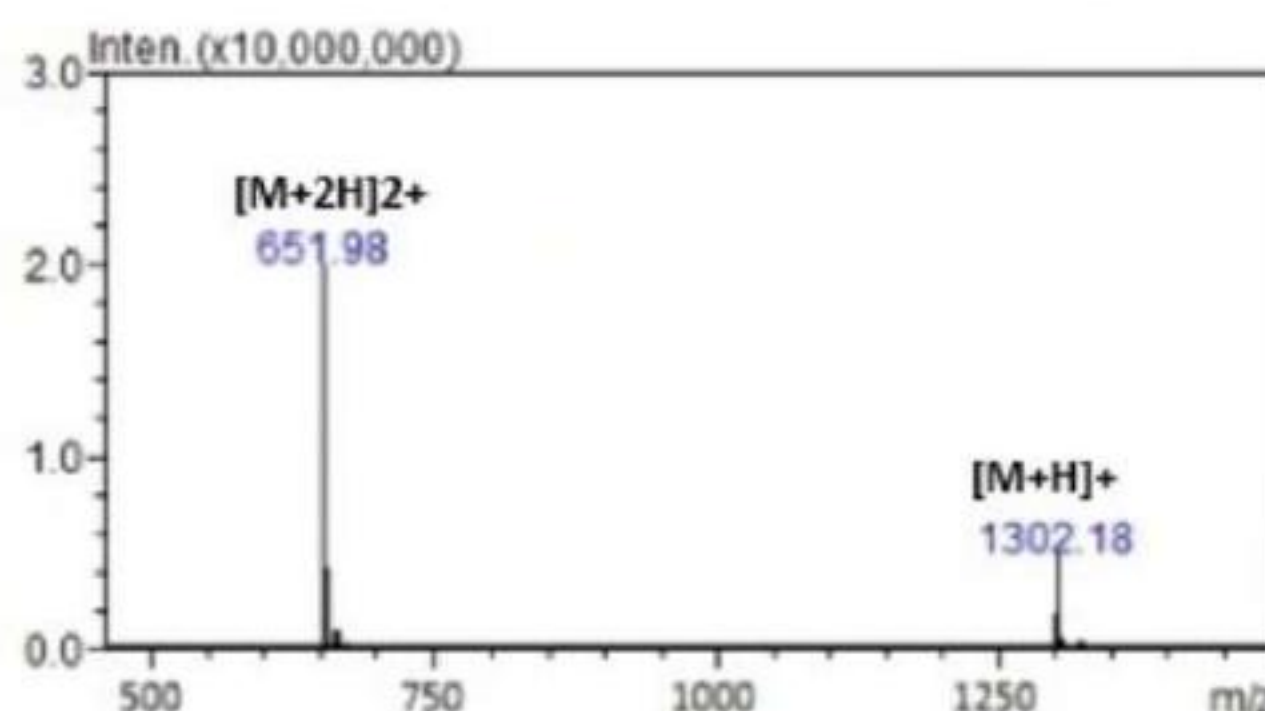
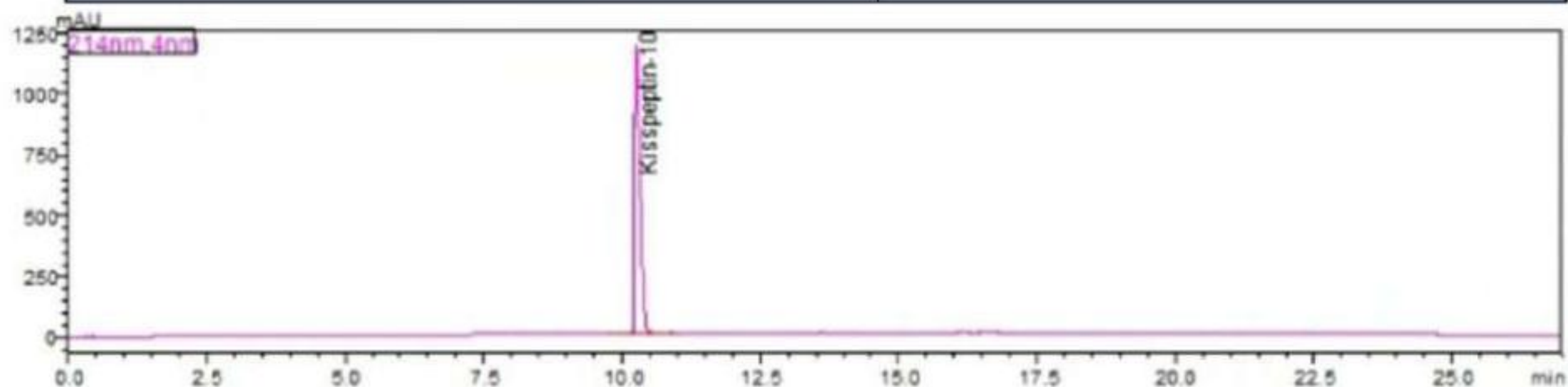
Assession Number	2506130019
Client	Next Gen Peptide Lab
Search Code	uspe2506130019

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.58%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Kisspeptin-10	99.58%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130019

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	MK677
Identity	MK-677

Certificate of Analysis

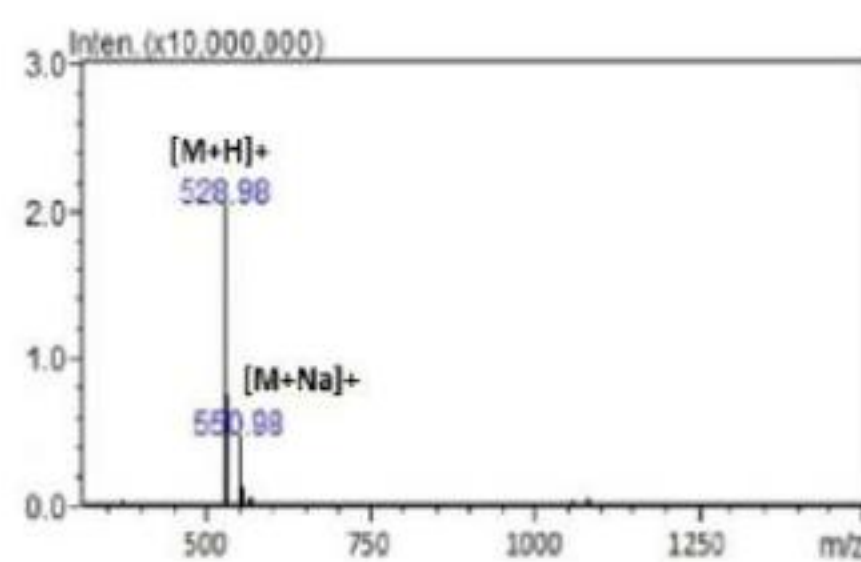
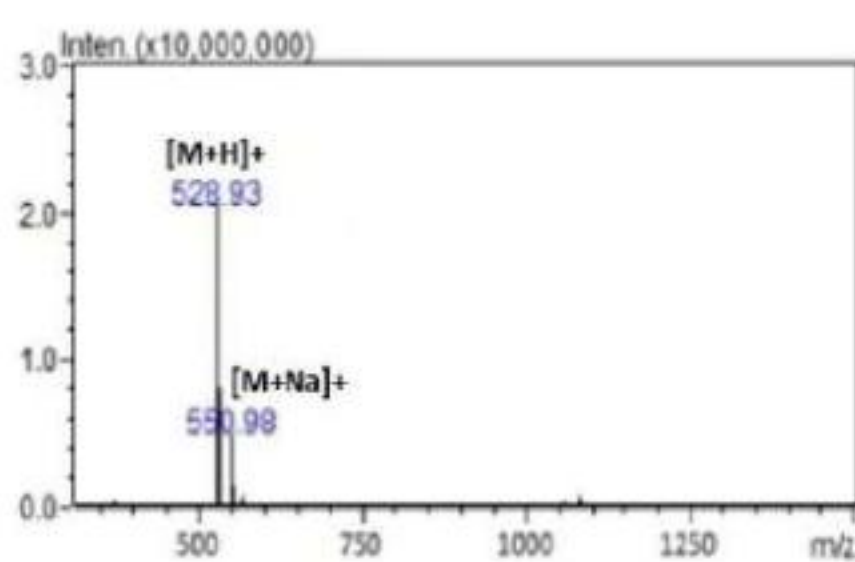
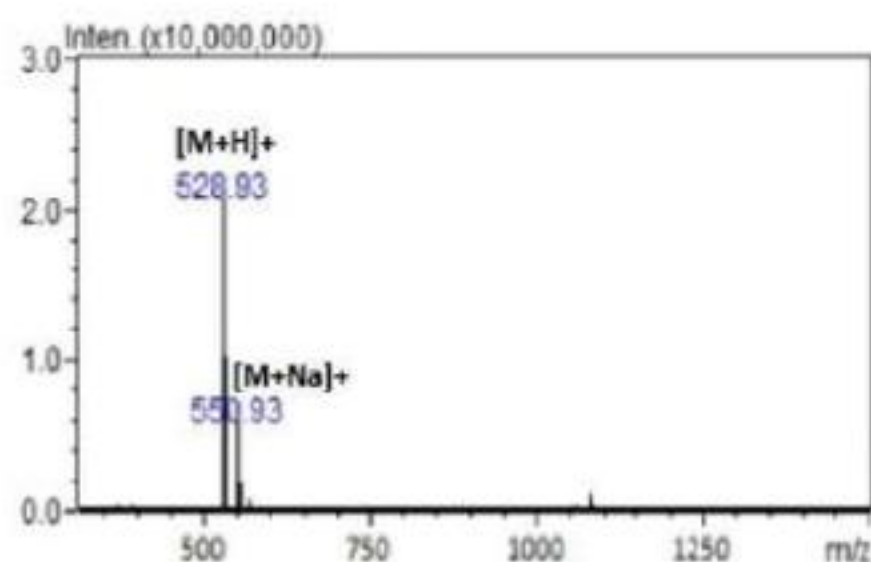
Assession Number	2507070025
Client	Next Gen Peptide Lab
Search Code	uspe2507070025

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	M6-2591
Appearance	White Tablets

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

Mass Identification	Result
MK-677	Conforms



Stephen Schmidt

Stephen Schmidt

Principle Chemist

COA: 2507070025

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	MOT-C 10mg
Net Peptide Content	10.35 mg
Identity	MOT-C

Certificate of Analysis

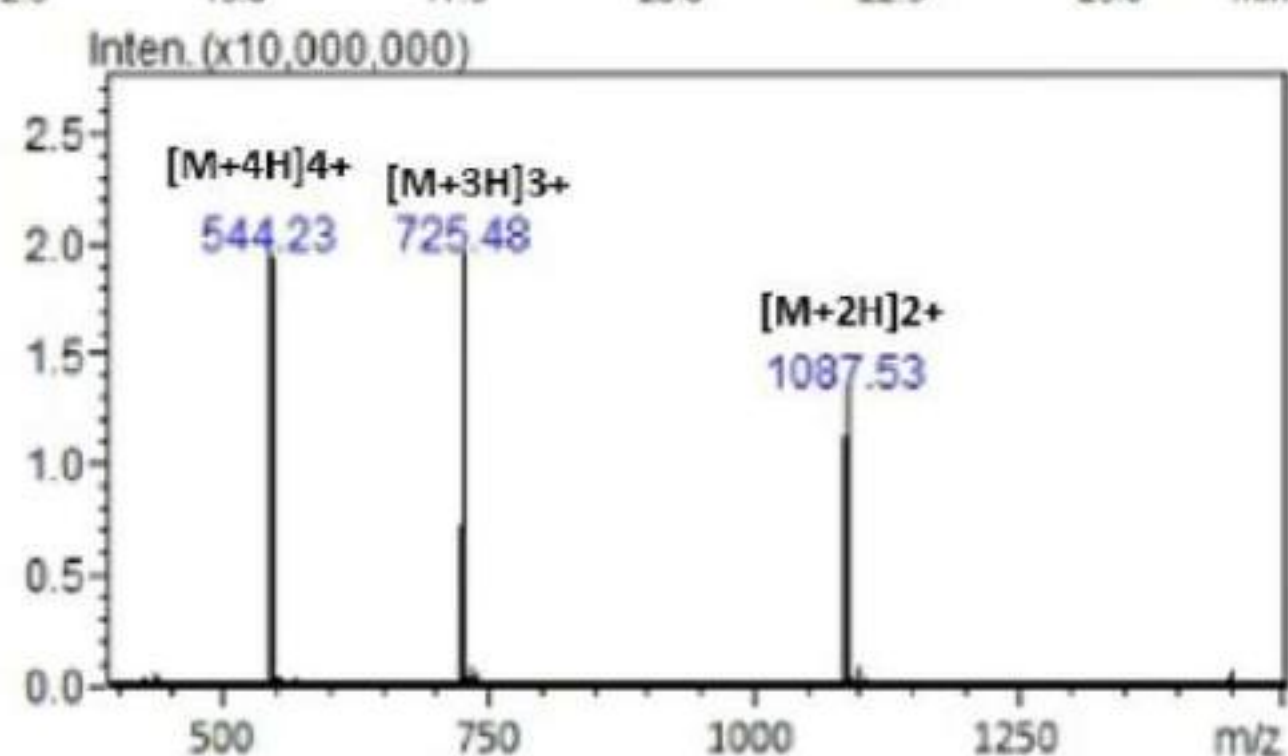
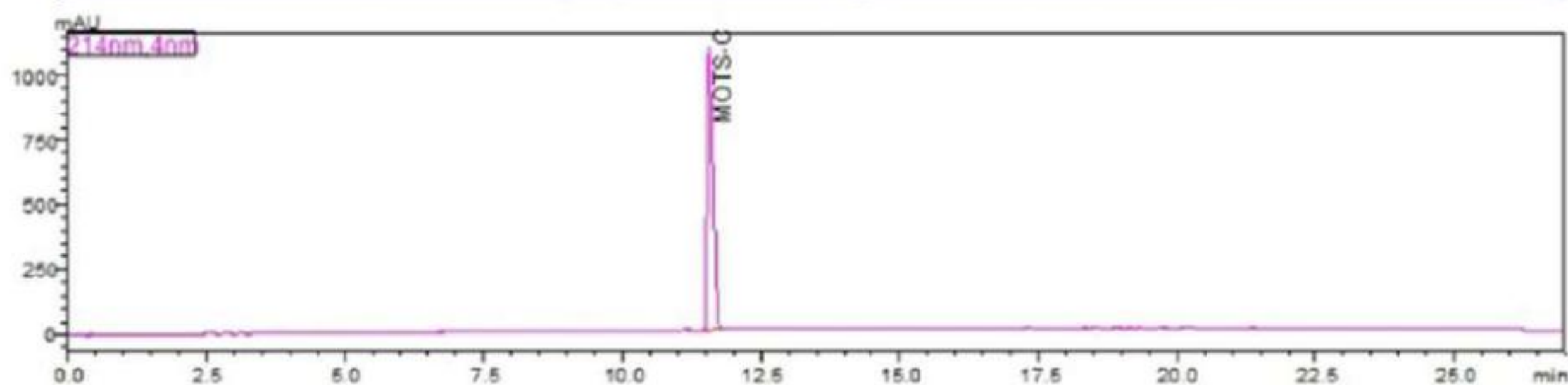
Assession Number	2507070023
Client	Next Gen Peptide Lab
Search Code	uspe2507070023

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	O366
Purity	99.87%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
MOTS-C	99.87%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507070023

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	NAD+ 500mg
Net Peptide Content	527.22 mg
Identity	NAD+

Certificate of Analysis

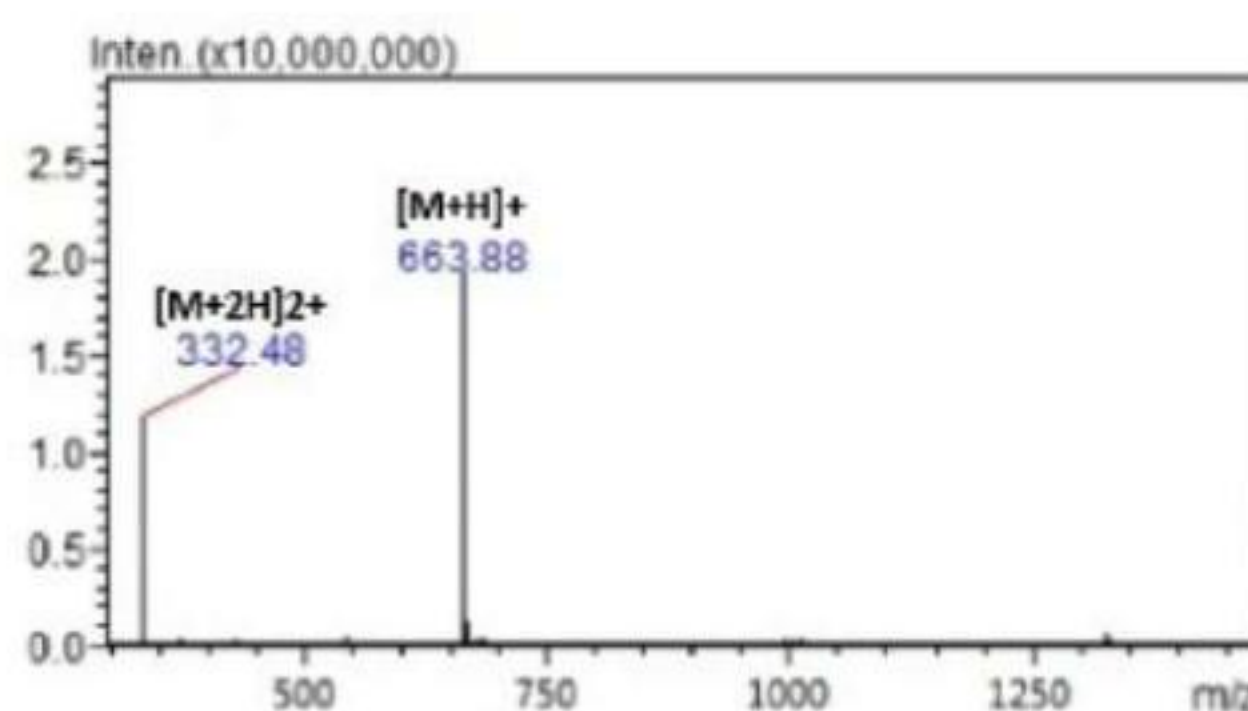
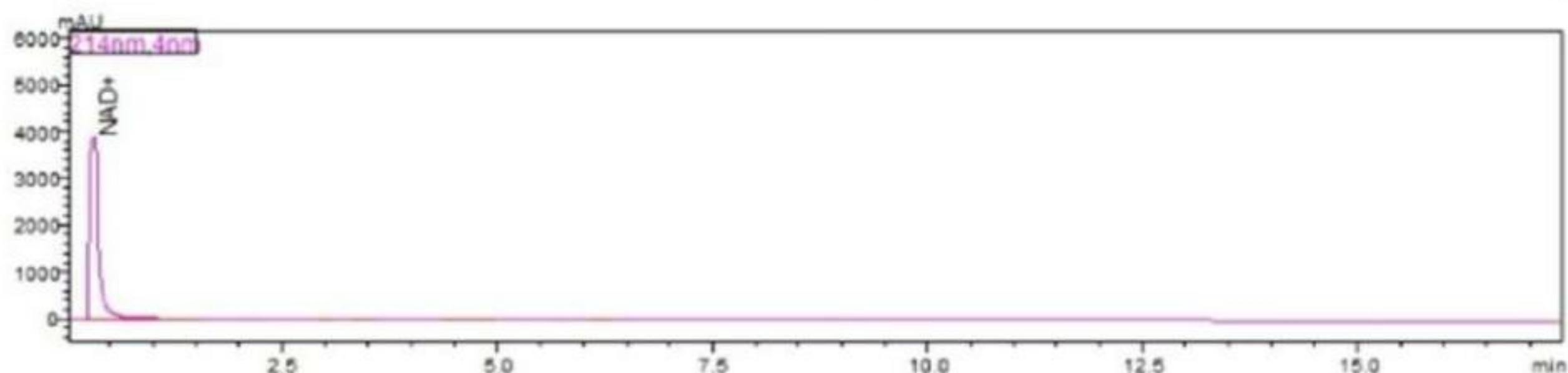
Assession Number	2506130034
Client	Next Gen Peptide Lab
Search Code	uspe2506130034

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.95%
Appearance	Lyophilized Powder

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

Mass Identification	Result
NAD+	99.95%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130034

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	GLP-1/GIP/Glucagon RT 10mg
---------	-------------------------------

Certificate of Analysis

Assession Number	2508010012
Client	Next Gen Peptide Lab
Search Code	uspe2508010012

Received Date:	8/1/2025
Reported Date:	8/2/2025

Lot	O367
-----	------

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
Principle 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.

COA: 2508010012

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Product	Selank 5mg
Net Peptide Content	4.56 mg
Identity	Selank

Certificate of Analysis

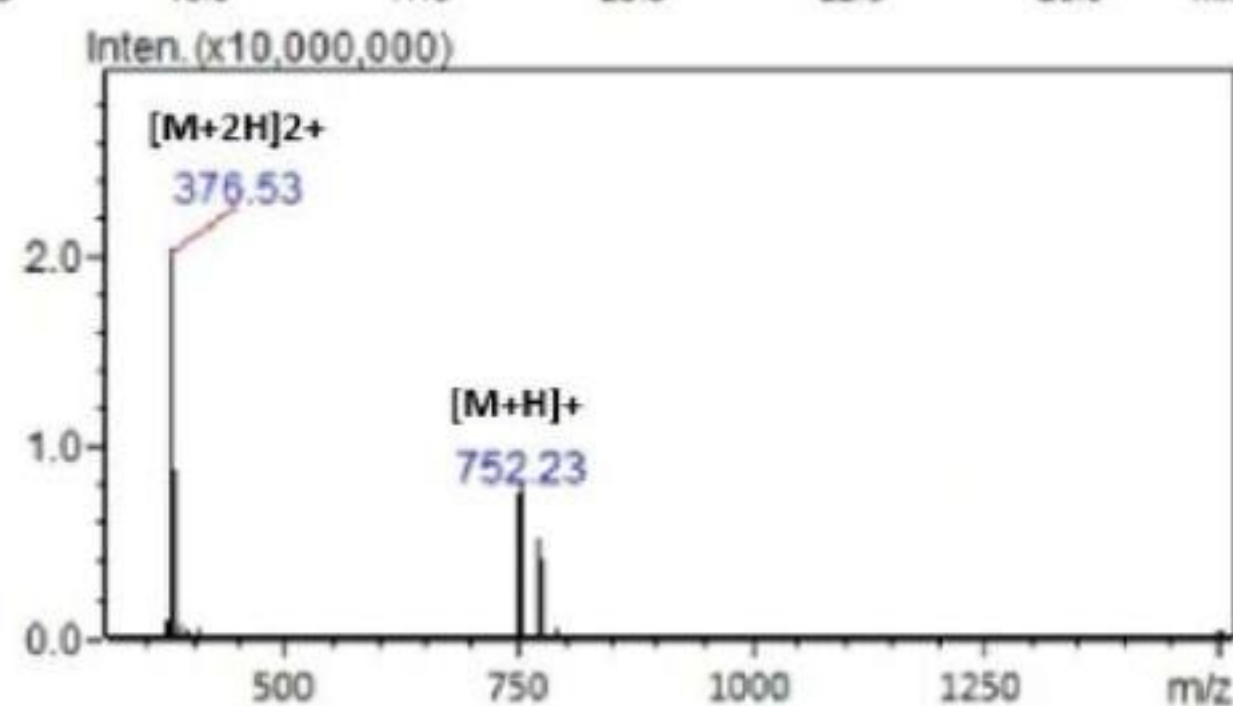
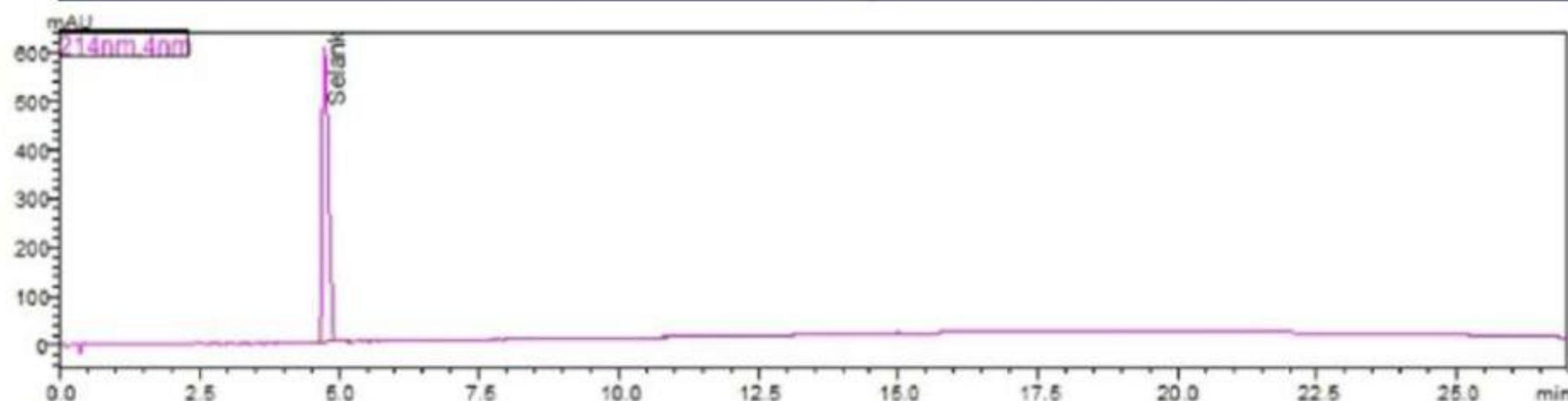
Assession Number	2507070021
Client	Next Gen Peptide Lab
Search Code	uspe2507070021

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	O366
Purity	99.69%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Selank	99.69%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507070021

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	Semax 10mg
Net Peptide Content	10.57 mg
Identity	Semax

Certificate of Analysis

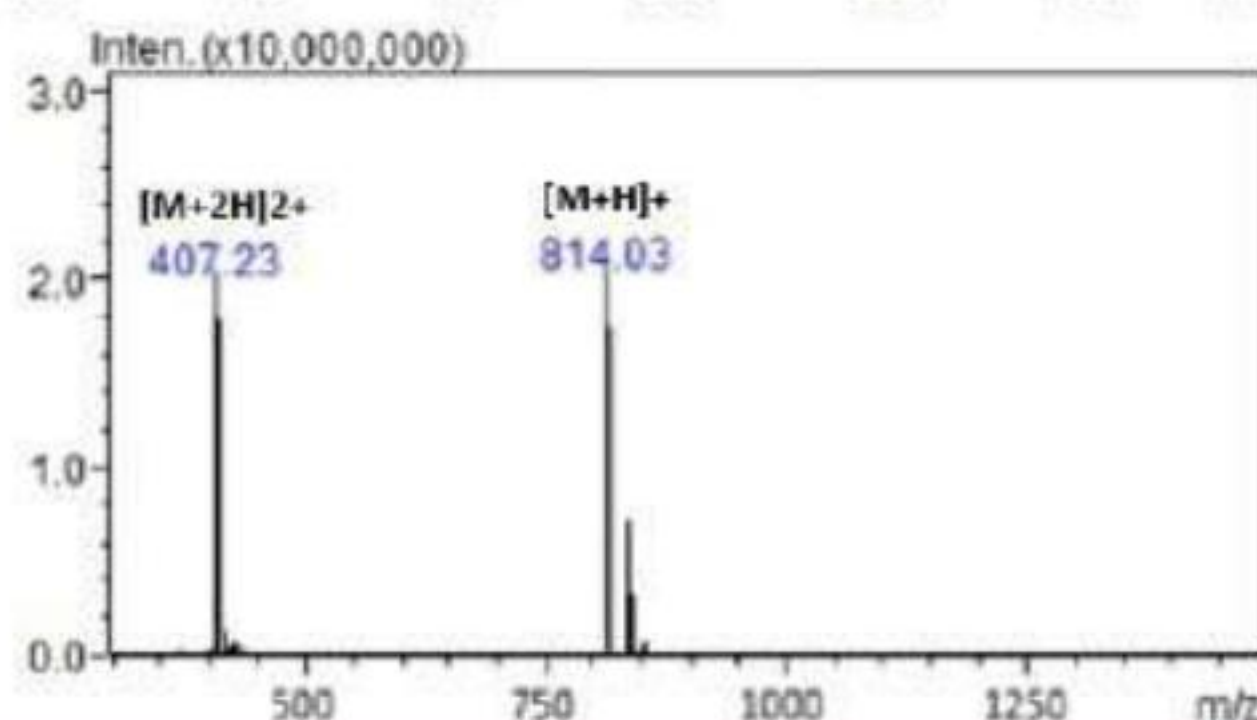
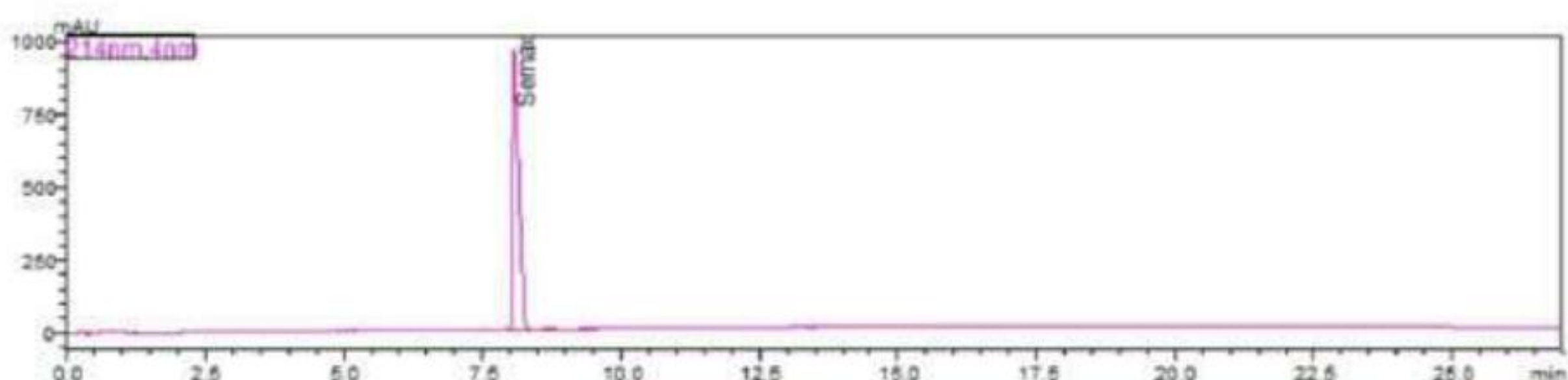
Assession Number	2507070019
Client	Next Gen Peptide Lab
Search Code	uspe2507070019

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	O366
Purity	99.29%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Semax	99.29%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507070019

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	Sermorelin 5mg
Net Peptide Content	4.93 mg
Identity	Sermorelin

Certificate of Analysis

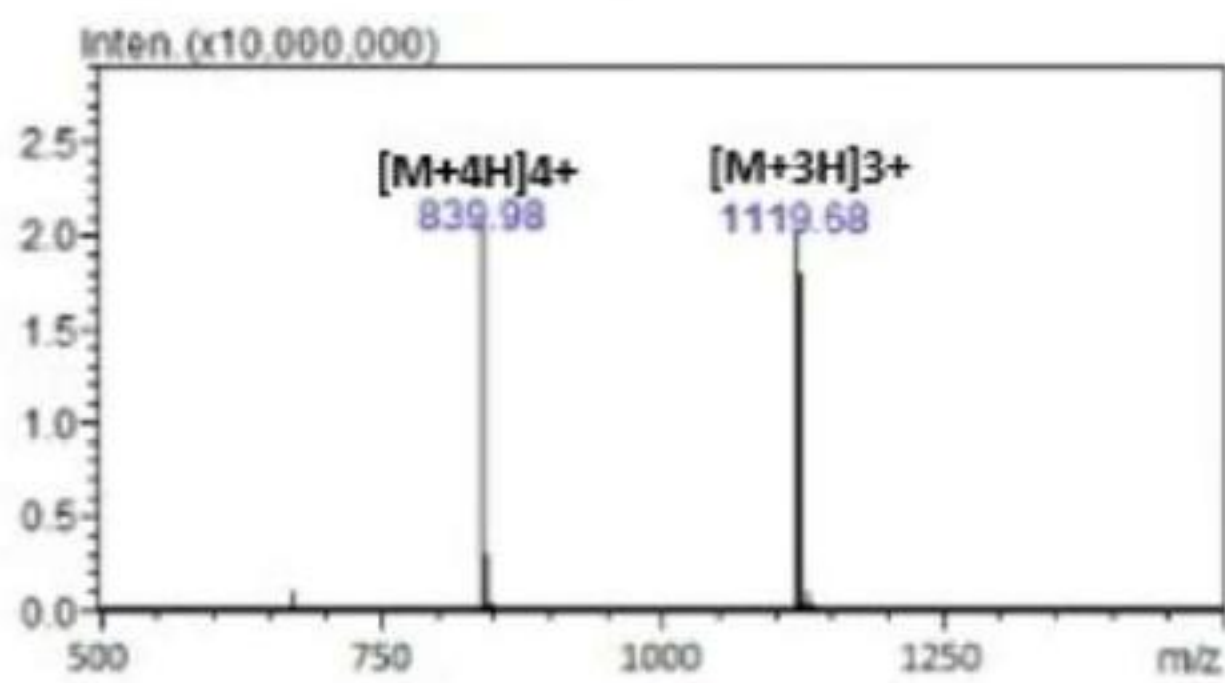
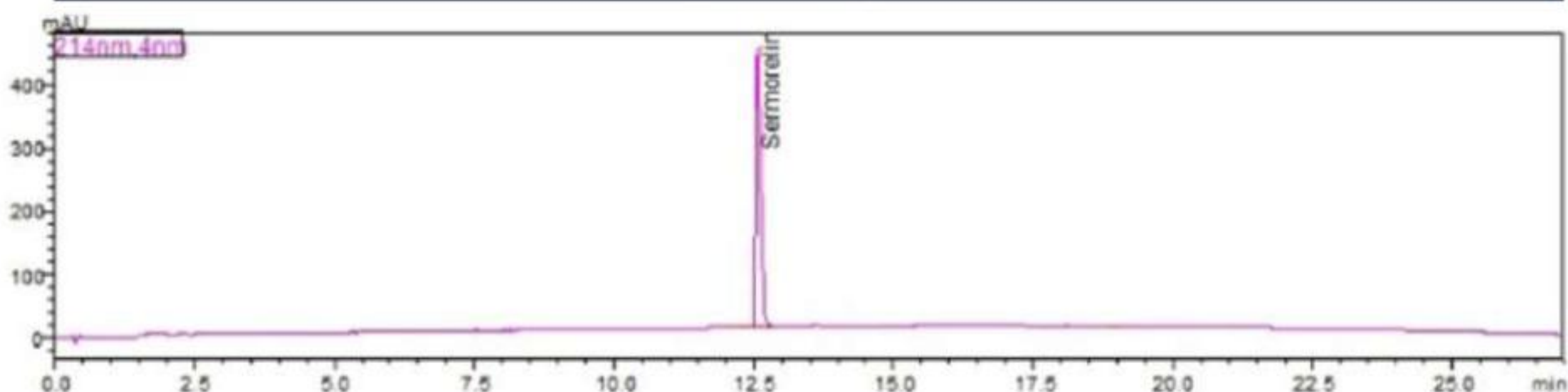
Assession Number	2506130022
Client	Next Gen Peptide Lab
Search Code	uspe2506130022

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.76%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Sermorelin	99.76%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130022

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	SLU-PP-332
Identity	SLU-PP-332

Certificate of Analysis

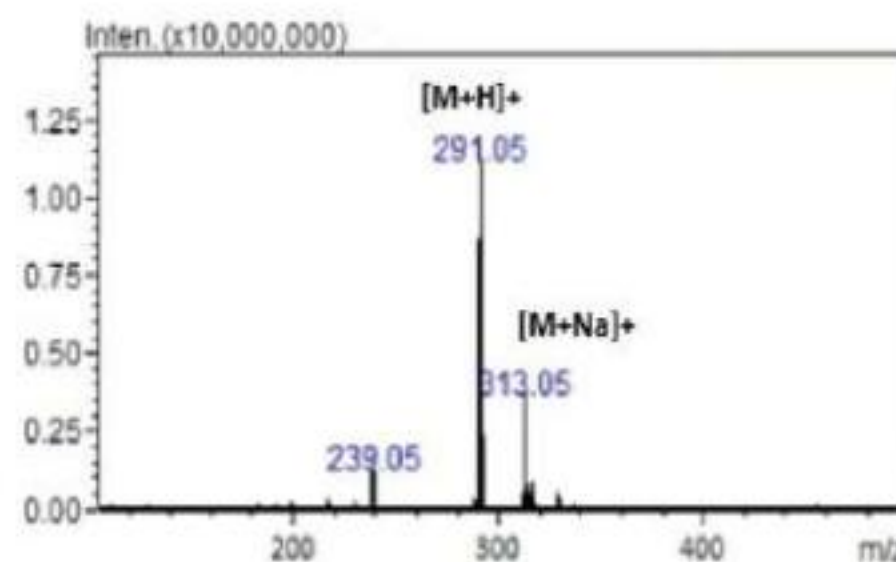
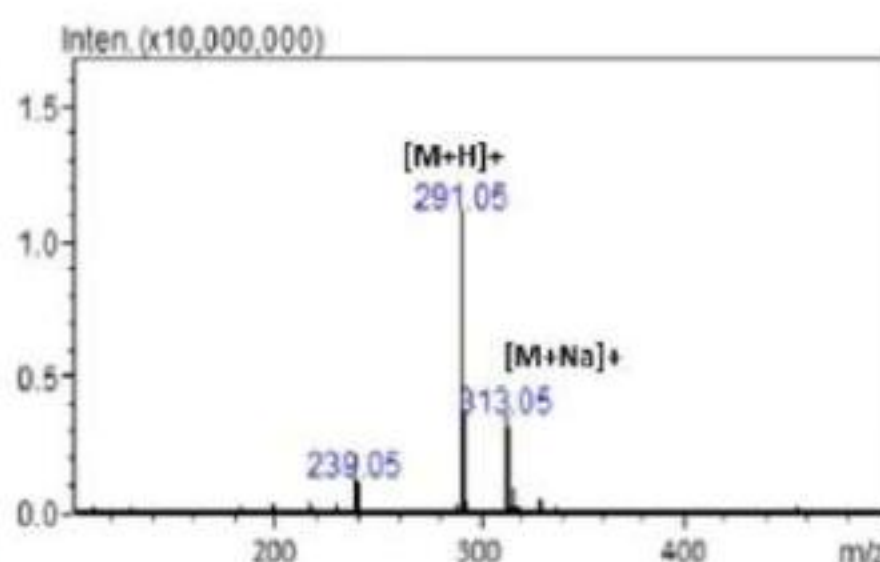
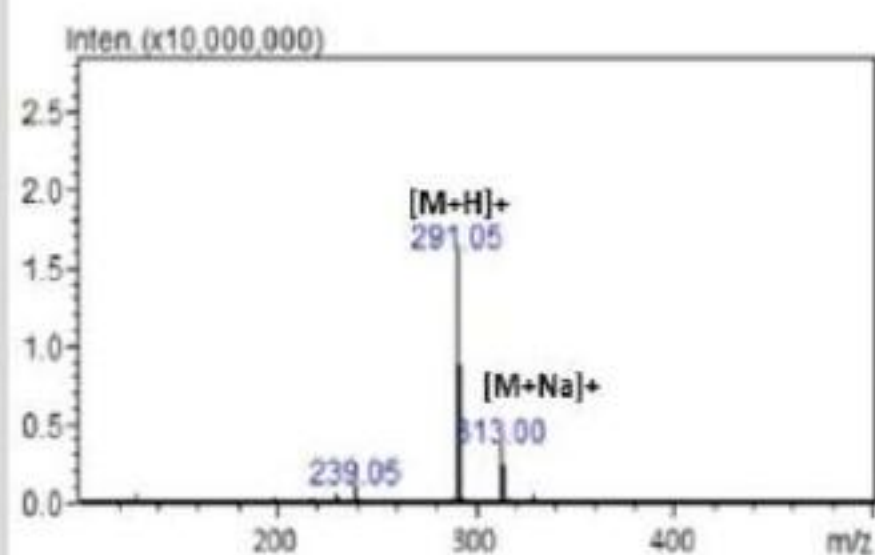
Assession Number	2507070027
Client	NextGen Labs
Search Code	uspe2507070027

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	SLU-2591
Appearance	White Tablets

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

Mass Identification	Result
SLU-PP-332	Conforms



Stephen Schmidt

Stephen Schmidt

Principle Chemist

COA: 2507070027

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	SS-31 10mg
Net Peptide Content	8.64 mg
Identity	SS-31 10mg

Certificate of Analysis

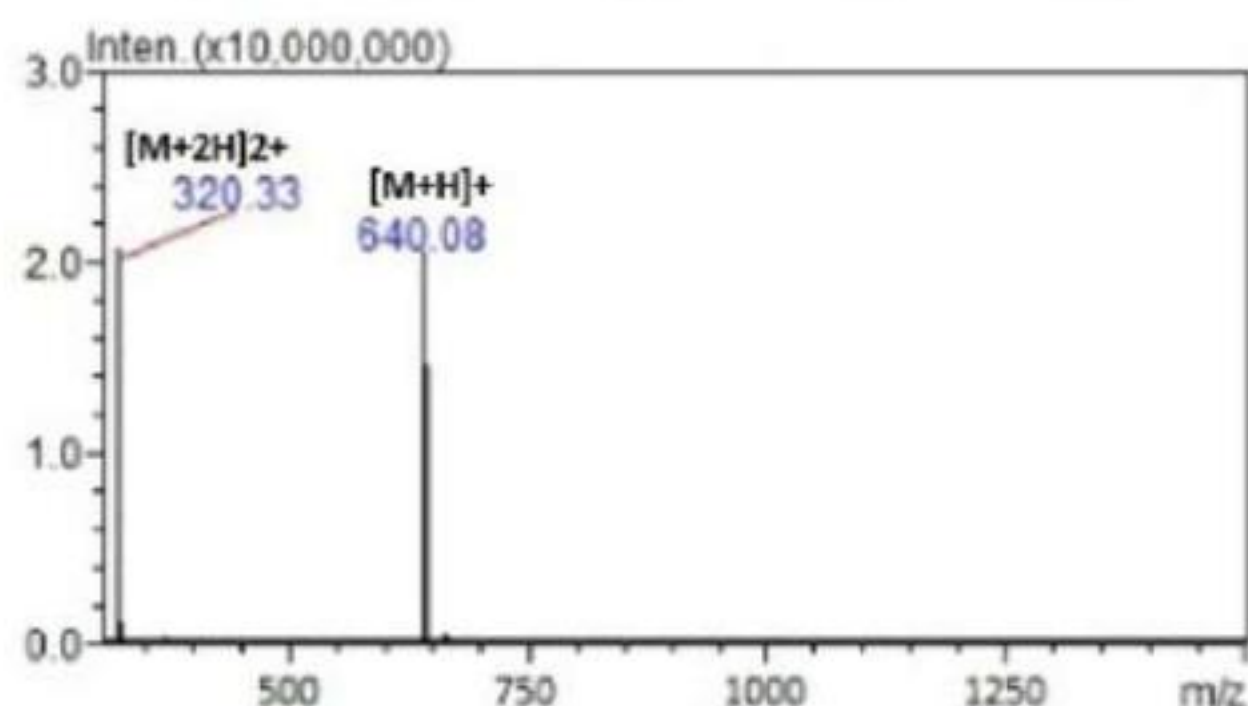
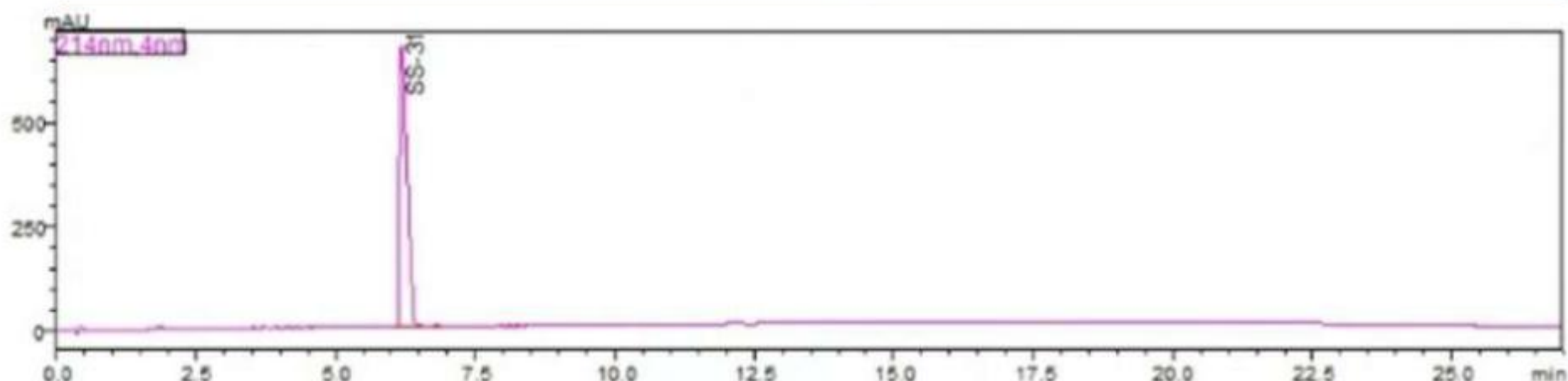
Assession Number	2506130033
Client	Next Gen Peptide Lab
Search Code	uspe2506130033

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.86%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
SS-31	99.86%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130033

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	TB500 5mg
Net Peptide Content	4.72 mg
Identity	Thymosin Beta-4

Certificate of Analysis

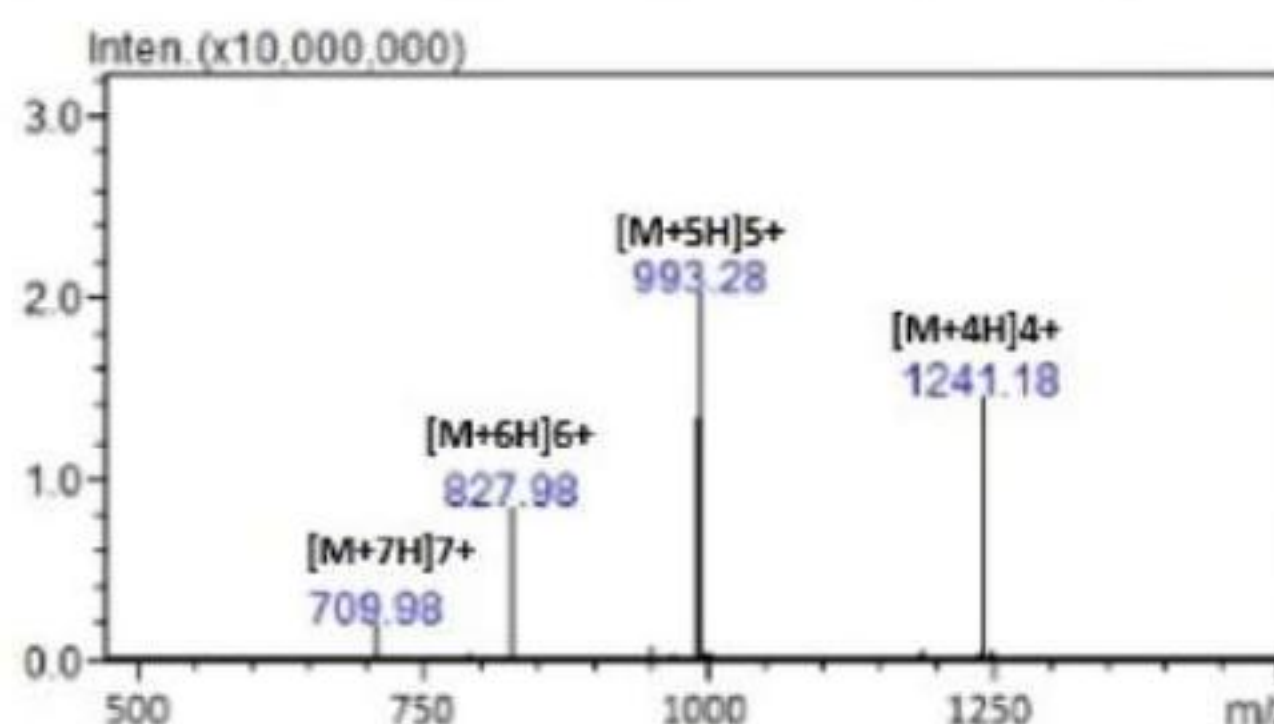
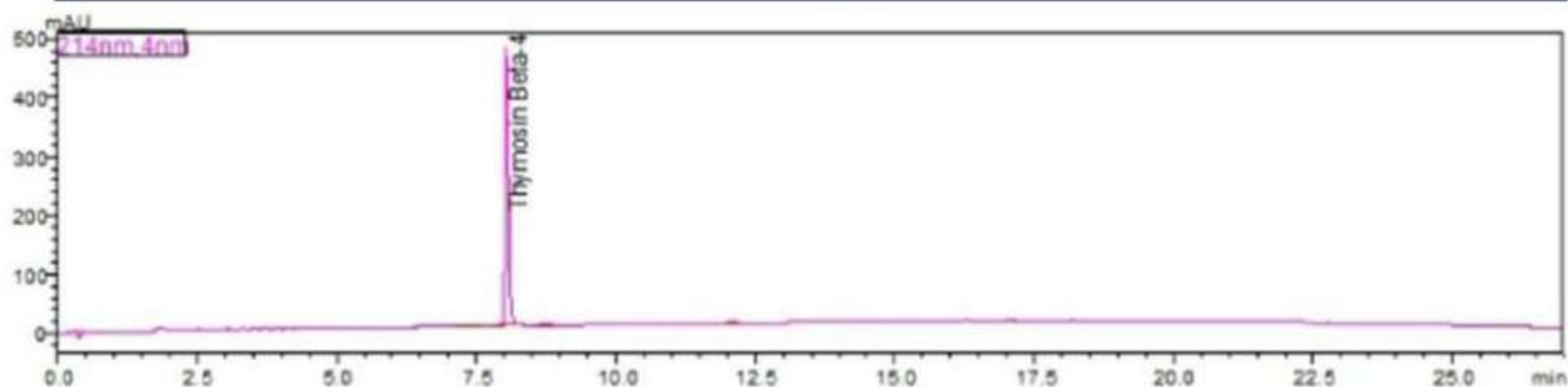
Assession Number	2506130031
Client	Next Gen Peptide Lab
Search Code	uspe2506130031

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.05%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Thymosin Beta-4	99.05%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130031

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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Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.com)

Product	Tesamorelin 10mg
Net Peptide Content	9.60 mg
Identity	Tesamorelin

Certificate of Analysis

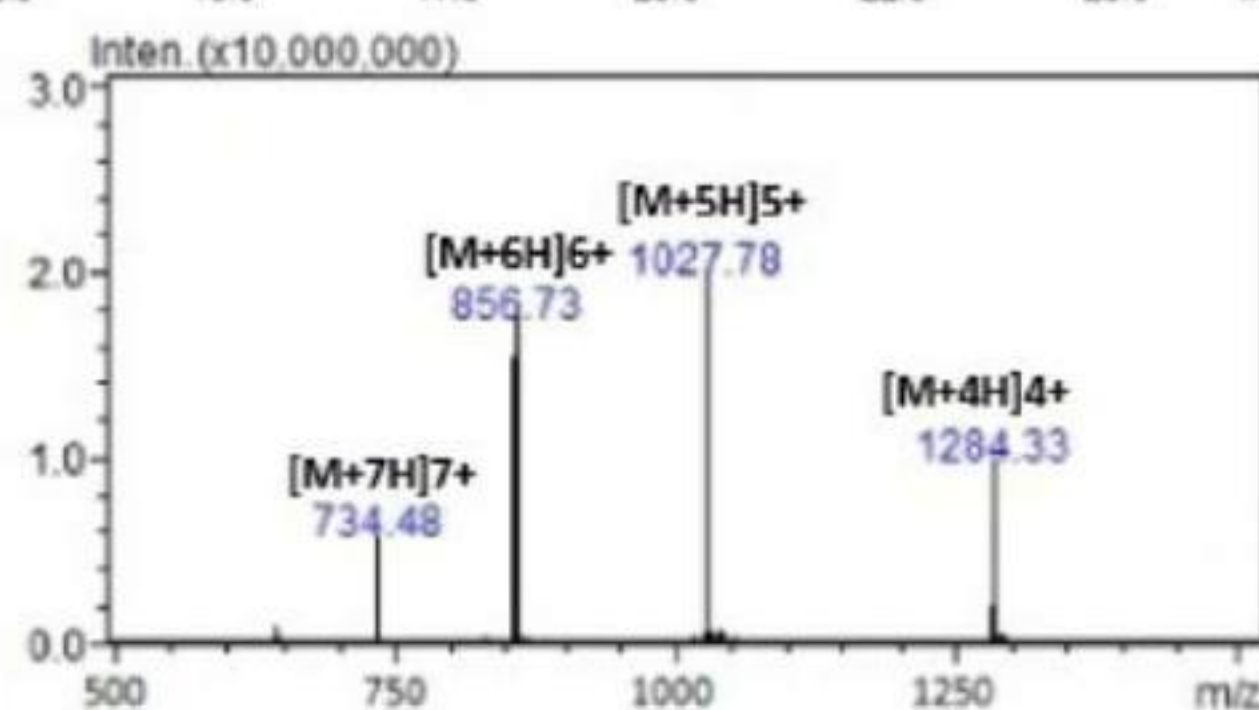
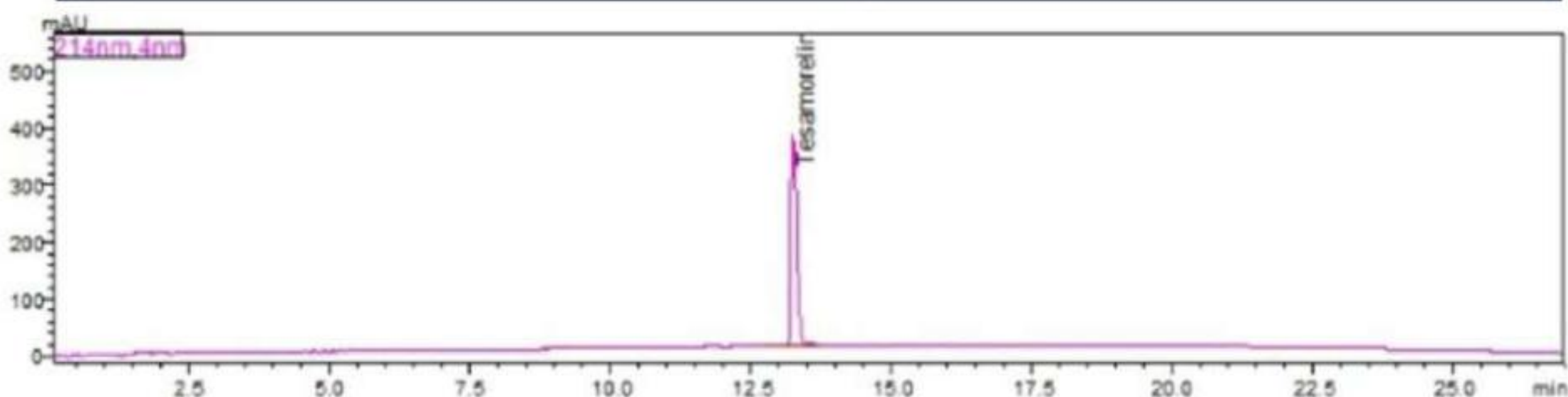
Assession Number	2506130021
Client	Next Gen Peptide Lab
Search Code	uspe2506130021

Received Date:	6/13/2025
Reported Date:	6/16/2025

Lot	0362
Purity	99.30%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Tesamorelin	99.30%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2506130021

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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Searchable via: FreedomDiagnosticsTesting.com

Product	Tesofensine
Identity	Tesofensine

Certificate of Analysis

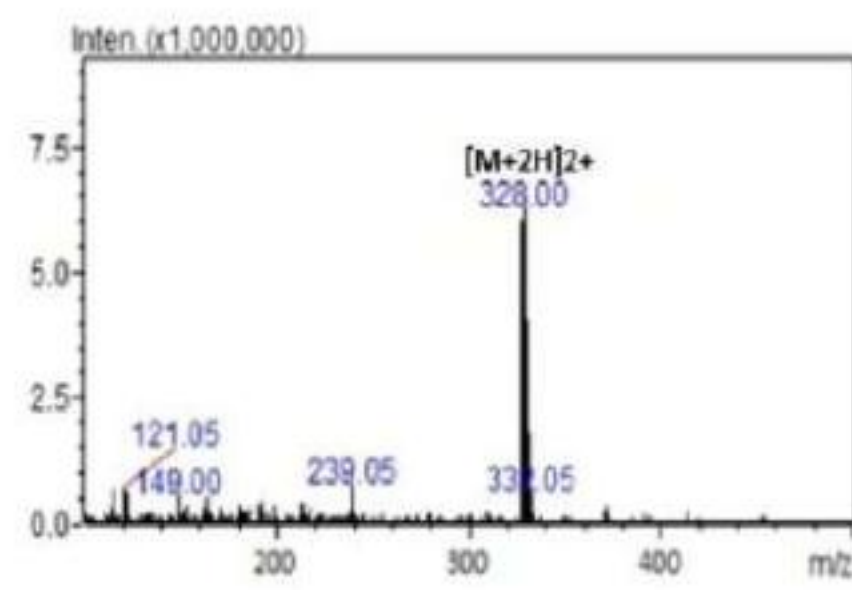
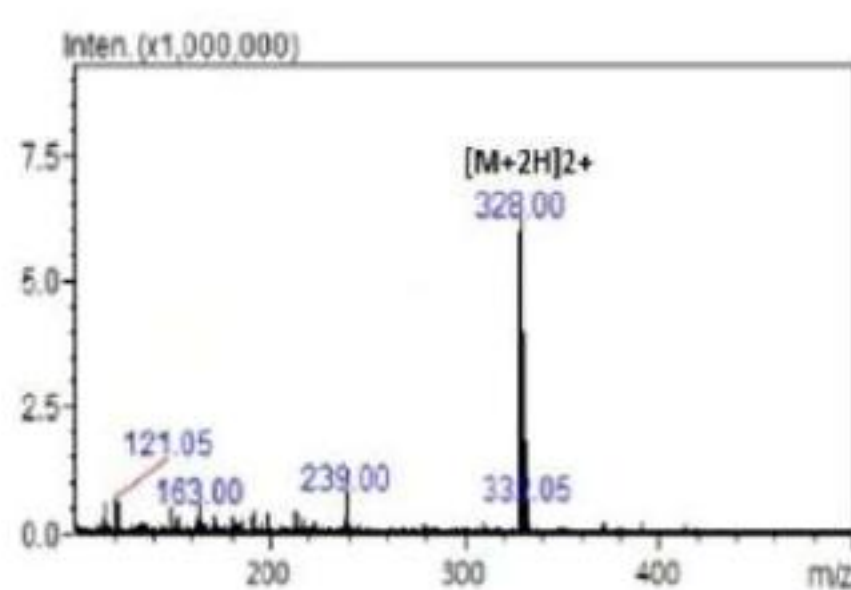
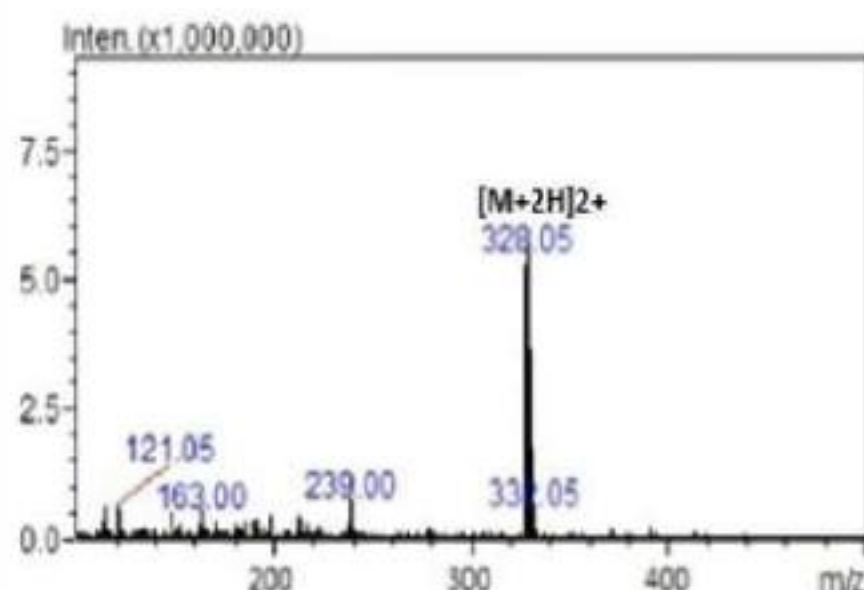
Assession Number	2507070024
Client	NextGen Labs
Search Code	uspe2507070024

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	T500-2591
Appearance	White Tablets

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

Mass Identification	Result
Tesofensine	Conforms



Stephen Schmidt

Stephen Schmidt

Principle Chemist

COA: 2507070024

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.

Searchable via: FreedomDiagnosticsTesting.com

Contact at: Admin@FreedomDiagnostics.net



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Product	Thymosin Alpha 1 5mg
Net Peptide Content	5.65 mg
Identity	Thymosin Alpha-1

Certificate of Analysis

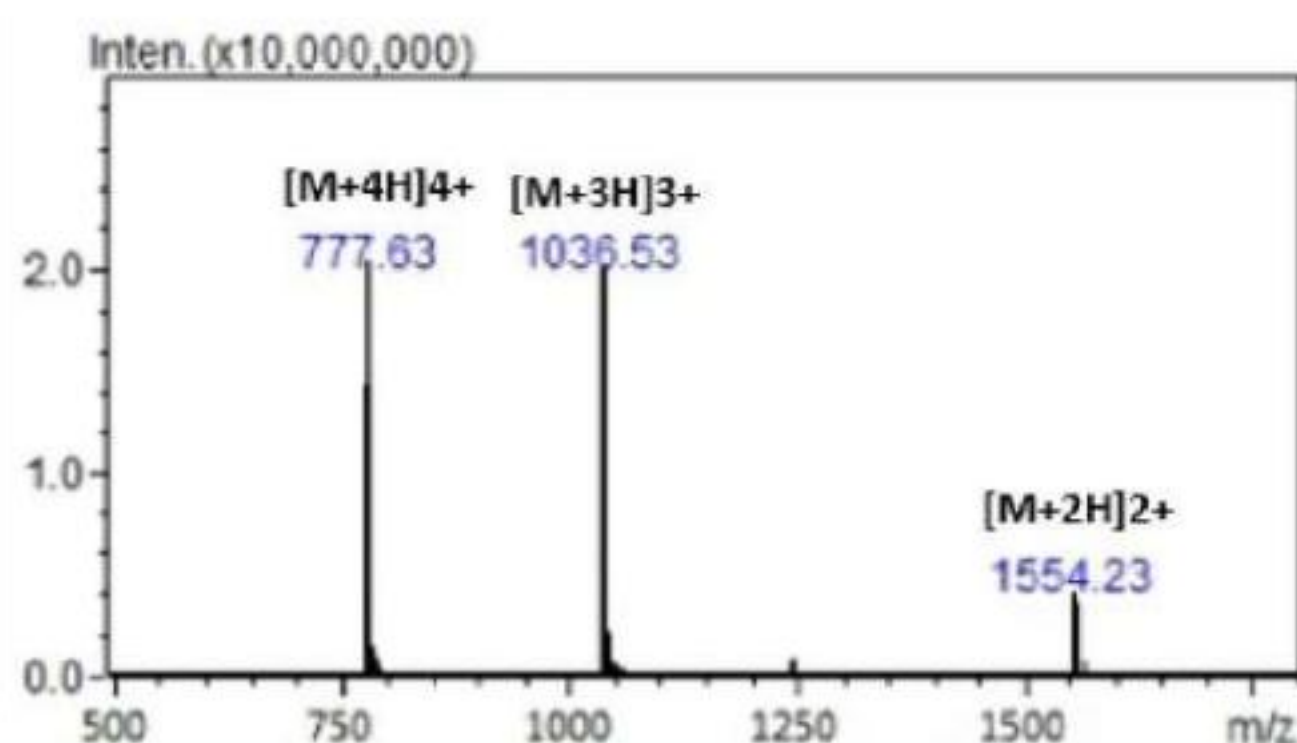
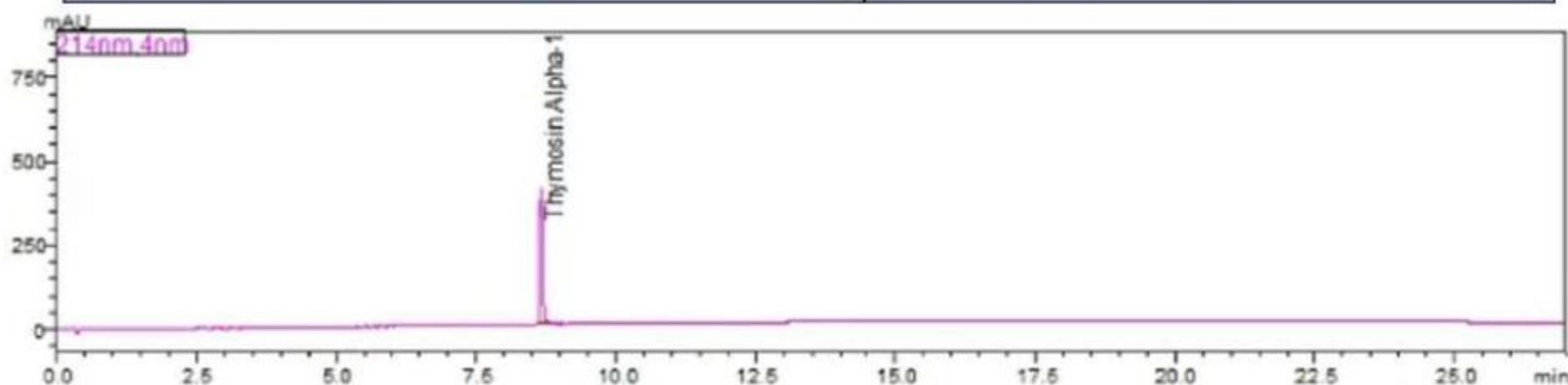
Assession Number	2507070020
Client	Next Gen Peptide Lab
Search Code	uspe2507070020

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	O366
Purity	99.98%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Thymosin Alpha-1	99.98%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507070020

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