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Searchable via: FreedomDiagnosticsTesting.com

Product	Tirzepatide 10mg
Net Peptide Content	11.60 mg
Identity	GLP TZ

Certificate of Analysis

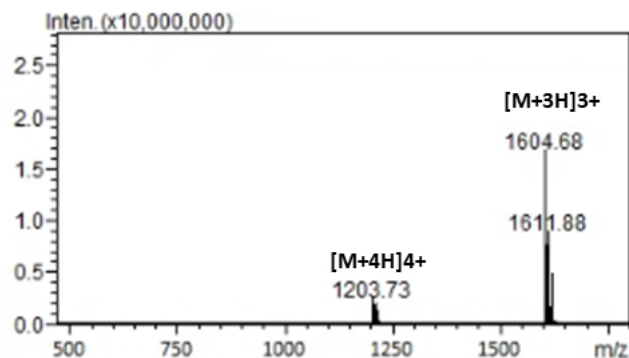
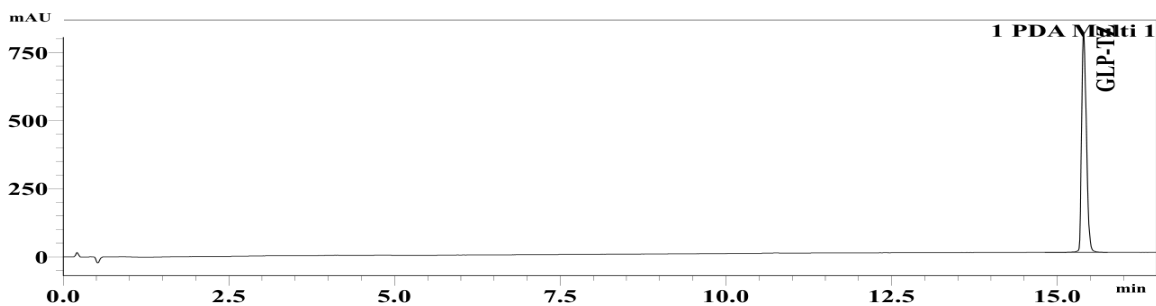
Accession Number	2602180145
Client	Advanced Research Network / ARN
Search Code	Adva2602180145

Received Date:	02/18/2026
Reported Date:	2/20/2026

Lot	TZ1026-01
Purity	99.921%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GLP TZ	99.921%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2602180145

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



Client: A.R.N. / Advanced Research Network
Accession #: 2605220100
Search Code: A.R.2605220100
Received: 05/22/2026
Reported: 05/24/2026
Lot: TZ102605

Sample Summary

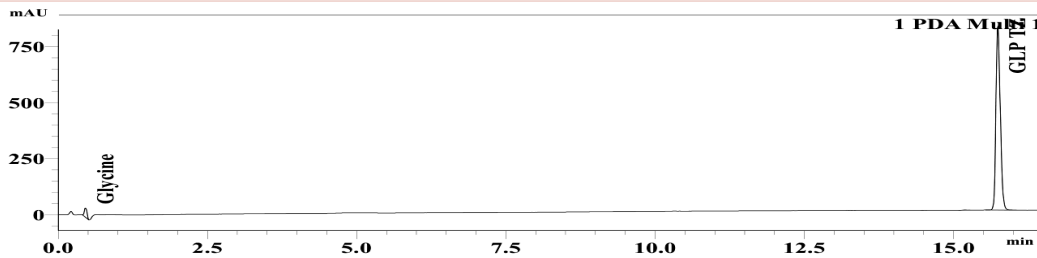
Product:	Tirzepatide 10mg	Purity:	99.85%
Identity:	Confirmed	Net Content:	12.64 mg
Appearance:	White Lyophilized Powder		

Analytical Results

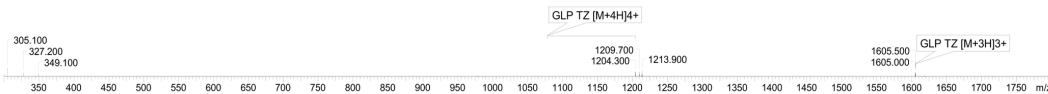
Test	Result
Identity (LC-MS)	GLP TZ
Purity (HPLC-UV)	99.85%
Net Content	12.64 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

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Client: A.R.N./Advanced Research Network
Accession #: 2605080157
Search Code: A.R.2605080157
Received: 05/08/2026
Reported: 05/11/2026
Lot: TZ1526-01

Sample Summary

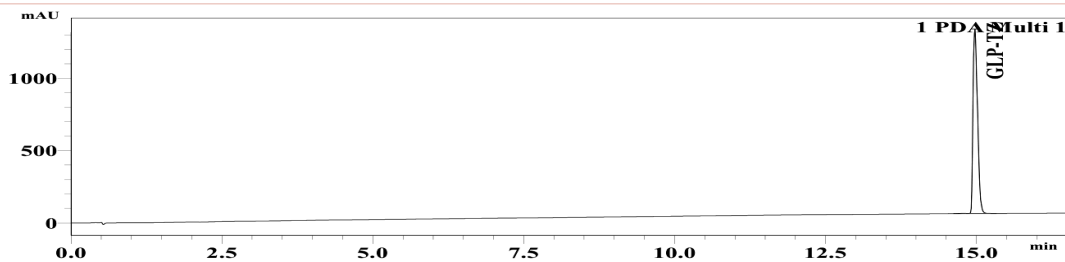
Product:	Tirzepatide 15mg	Purity:	99.82%
Identity:	Confirmed	Net Content:	19.60 mg
Appearance:	White Lyophilized Powder		

Analytical Results

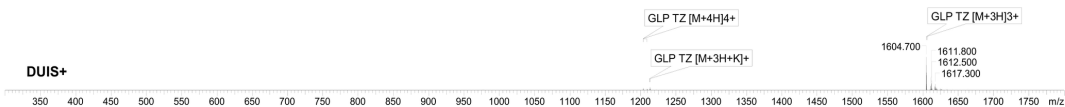
Test	Result
Identity (LC-MS)	GLP TZ
Purity (HPLC-UV)	99.82%
Net Content	19.60 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

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Client: A.R.N./Advanced Research Network
Accession #: 2605080158
Search Code: A.R.2605080158
Received: 05/08/2026
Reported: 05/11/2026
Lot: TZ200305

Sample Summary

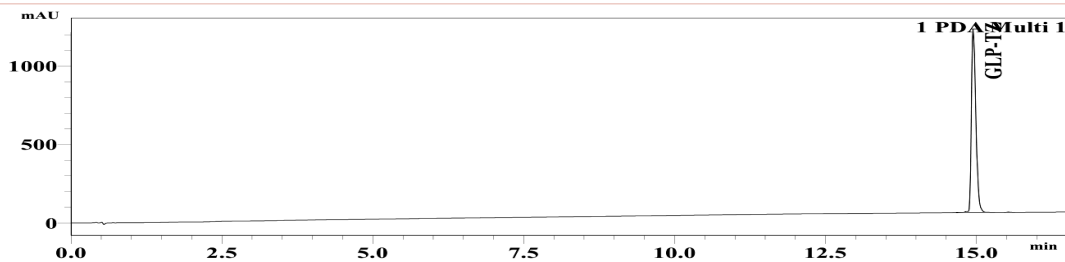
Product:	Tirzepatide 20mg	Purity:	99.81%
Identity:	Confirmed	Net Content:	22.11 mg
Appearance:	White Lyophilized Powder		

Analytical Results

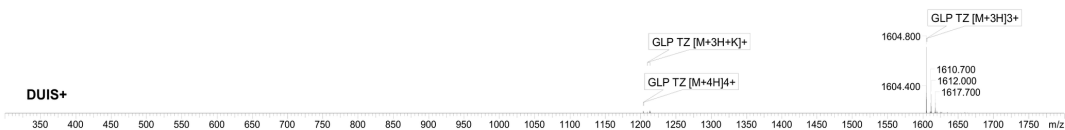
Test	Result
Identity (LC-MS)	GLP TZ
Purity (HPLC-UV)	99.81%
Net Content	22.11 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Alex Johnson

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Product	Tirzepatide 30mg
Net Peptide Content	28.44 mg
Identity	GLP TZ

Certificate of Analysis

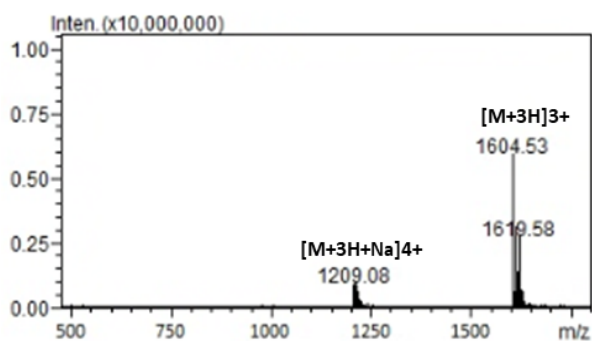
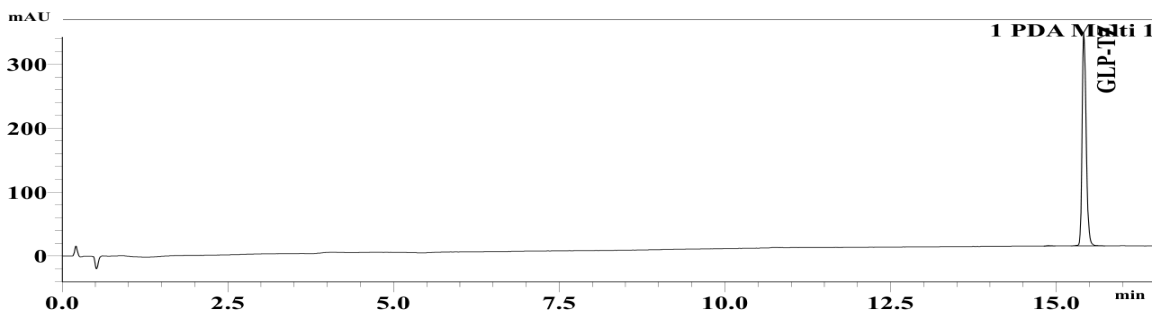
Accession Number	2602180143
Client	Advanced Research Network / ARN
Search Code	Adva2602180143

Received Date:	02/18/2026
Reported Date:	2/20/2026

Lot	TZ3026-01
Purity	99.678%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GLP TZ	99.678%



Stephen Schmidt

COA: 2602180143

Stephen Schmidt
Principal Chemist

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Client: A.R.N./Advanced Research Network
Accession #: 2605080160
Search Code: A.R.2605080160
Received: 05/08/2026
Reported: 05/11/2026
Lot: TZ400305

Sample Summary

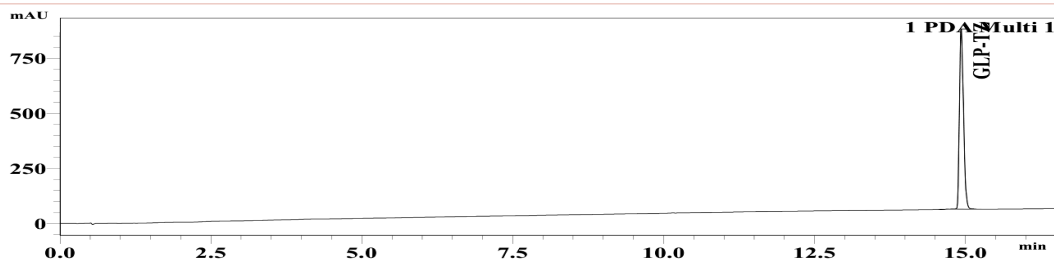
Product:	Tirzepatide 40mg	Purity:	99.84%
Identity:	Confirmed	Net Content:	37.37 mg
Appearance:	White Lyophilized Powder		

Analytical Results

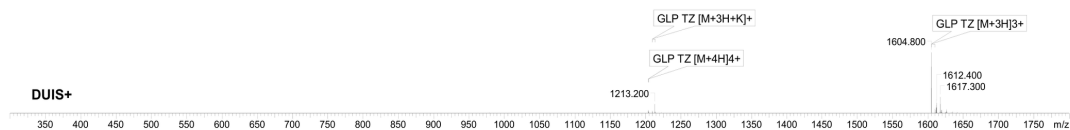
Test	Result
Identity (LC-MS)	GLP TZ
Purity (HPLC-UV)	99.84%
Net Content	37.37 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

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Product	Tirzepatide 120mg
Net Peptide Content	124.78 mg
Identity	GLP TZ

Certificate of Analysis

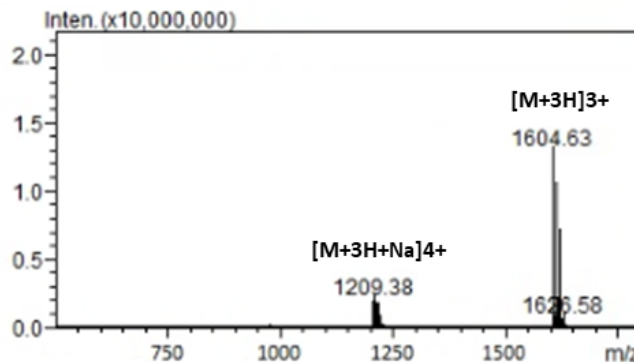
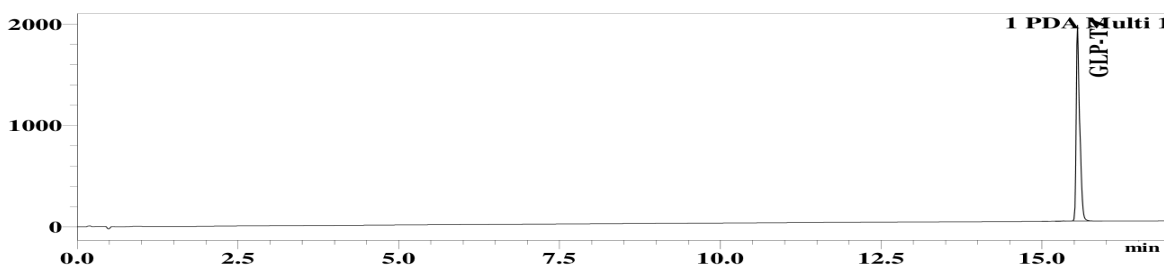
Accession Number	2602150013
Client	Advanced Research Network/ARN
Search Code	Adva2602150013

Received Date:	02/16/2026
Reported Date:	2/17/2026

Lot	T12026-01
Purity	99.846%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
GLP TZ	99.846%



Stephen Schmidt

COA: 2602150013

Stephen Schmidt
Principal Chemist

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