



<b>Client:</b>	Legendary Peptides
<b>Accession #:</b>	2604210071
<b>Search Code:</b>	Lege2604210071
<b>Received:</b>	04/21/2026
<b>Reported:</b>	04/23/2026
<b>Lot:</b>	2026014

## Sample Summary

<b>Product:</b>	NAD+ 500mg	<b>Purity:</b>	99.94%
<b>Identity:</b>	Confirmed	<b>Net Content:</b>	502.06 mg
<b>Appearance:</b>	White Lyophilized Powder		

## Analytical Results

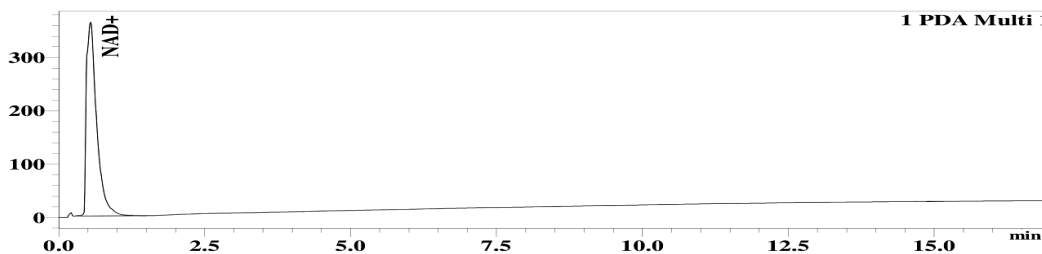
Test	Result
<b>Identity (LC-MS)</b>	NAD+
<b>Purity (HPLC-UV)</b>	99.94%
<b>Net Content</b>	502.06 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

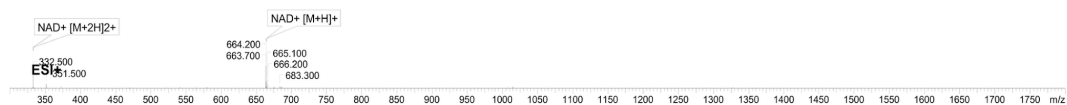
<b>Endotoxin Replicate 1:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL
<b>Endotoxin Replicate 2:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

### Chromatogram



### Mass Confirmation



*Alex Johnson*

Principal Chemist

FreedomDiagnosticsTesting.com

Admin@FreedomDiagnostics.net

Proudly Owned and Operated in the USA

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.



Proudly Owned and Operated in the USA

Searchable via: [FreedomDiagnosticsTesting.com](http://FreedomDiagnosticsTesting.com)

<b>Product</b>	NAD+ 500mg
<b>Net Peptide Content</b>	561.41 mg
<b>Identity</b>	NAD+

## Certificate of Analysis

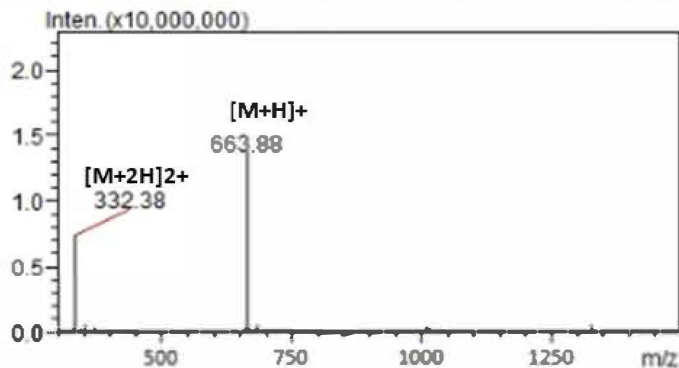
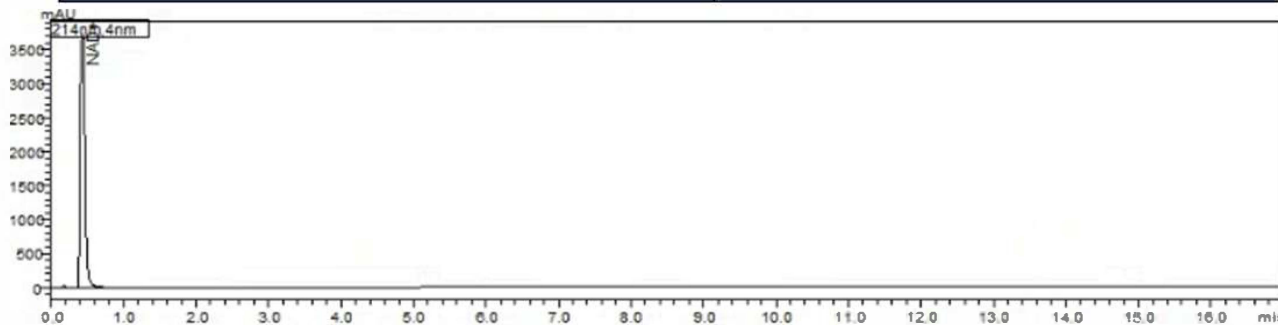
<b>Accession Number</b>	2512030091
<b>Client</b>	Legendary Peptides
<b>Search Code</b>	Lege2512030091

<b>Received Date:</b>	12/03/2025
<b>Reported Date:</b>	12/5/2025

<b>Lot</b>	2025012
<b>Purity</b>	99.581%
<b>Appearance</b>	White Lyophilized Powder

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

Mass Identification	Result
NAD+	99.581%



*Stephen Schmidt*

**COA: 2512030091**

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.

Searchable via: [FreedomDiagnosticsTesting.com](http://FreedomDiagnosticsTesting.com)

Contact at: [Admin@FreedomDiagnostics.net](mailto:Admin@FreedomDiagnostics.net)



Proudly Owned and Operated in the USA

Searchable via: [FreedomDiagnosticsTesting.com](http://FreedomDiagnosticsTesting.com)

## Certificate of Analysis

Accession Number	2512030092
Client	Legendary Peptides
Search Code	Lege2512030092

Received Date:	12/03/2025
Reported Date:	12/5/2025

Product	NAD+ 500mg
---------	------------

Lot	2025012
-----	---------

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: 2512030092**

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.

Searchable via: [FreedomDiagnosticsTesting.com](http://FreedomDiagnosticsTesting.com)

Contact at: [Admin@FreedomDiagnostics.net](mailto:Admin@FreedomDiagnostics.net)