Certificate of Analysis

FREEDOM DIAGNOSTICS

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Accession Number	2603120009
Client	Lorphion Labs
Search Code	Lorp2603120009

Received Date:	03/12/2026
Reported Date:	03/14/2026

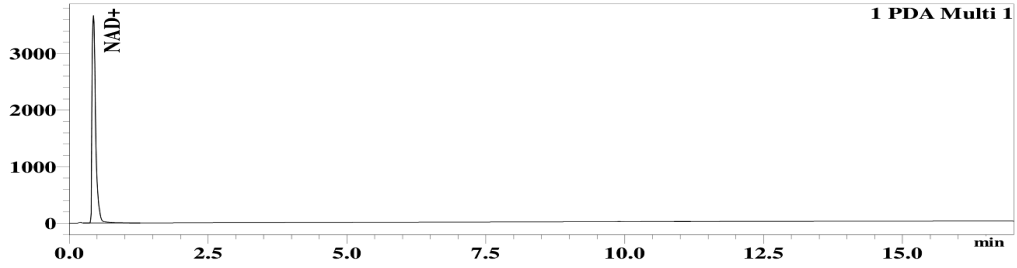
Product	NAD+ Buffered 500mg
Net Peptide Content	Vial 1: 489.65 mg Vial 2: 496.65 mg Vial 3: 493.44 mg
Average Net Peptide	493.25 mg

Lot	ND50026J
Purity	Vial 1: 99.93% Vial 2: 99.74% Vial 3: 99.89%
Appearance	White Lyophilized Powder

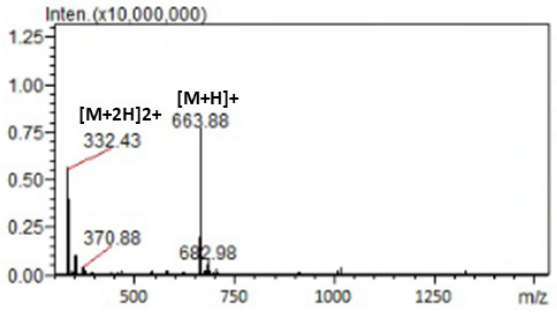
Endotoxin Threshold		Result
Replicate 1	**≤ 0.05 EU/mL**	**Pass**
Replicate 2	**≤ 0.05 EU/mL**	**Pass**

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

Mass Identification	Average Purity
NAD+	**99.85%**







Alex Johnson

Alex Johnson

Principal Chemist

COA: 2603120009

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.