FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

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Client:	LONGEVIX BIOSCIENCES
Accession #:	2610210654
Search Code:	LONG2610210654
Received:	10/21/2026
Reported:	10/22/2026
Lot:	Black Cap

Sample Summary

Product:	NAD+ 1000mg	**Purity:**	99.08%
Identity:	Confirmed	**Net Content:**	1028.52 mg
Appearance:	White Lyophilized Powder		
Microbial Analysis (PCR):	Pass		
Elemental Impurities (ICP-MS): As | Cd | Pb | Hg	**Pass**		

Analytical Results

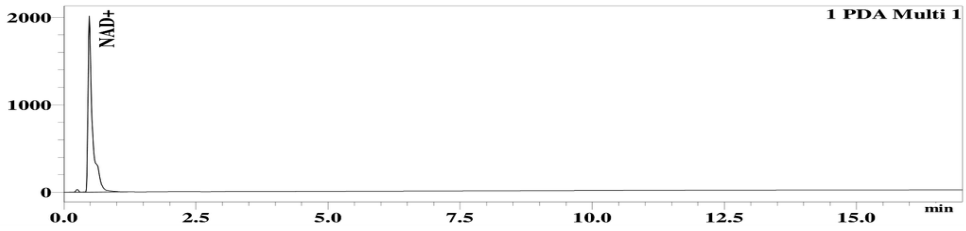
Test	Result
Identity (LC-MS)	NAD+
Purity (HPLC-UV)	99.08%
Elemental Impurities (ICP-MS)	Pass — Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits
Net Content	1028.52 mg

Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

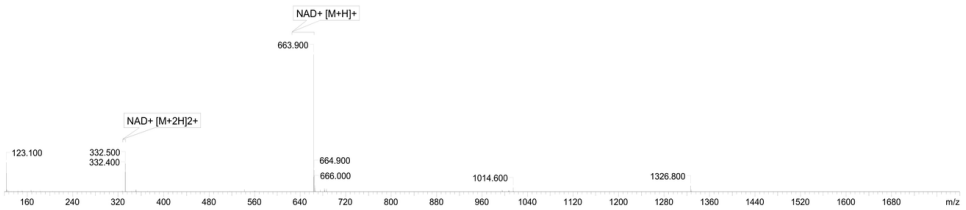
Microbial Analysis (PCR) No Detectable Microbial DNA

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

Chromatogram



Mass Confirmation



Principal Chemist

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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.