

Certificate of Analysis

CLIENT : Precision Cmpdg Pharmacy & Wellness

DESCRIPTION : Nicotinamide Adenine Dinucleotide (NAD+) 200mg/mL

LOT # : 7205876

ARL # : 1181228

DATE RECEIVED : 06/30/2025

FORMULATION ID : NICO20

STORAGE : 2°C to 8°C

Test	Method	Specifications	Results	Date Tested
Endotoxin	USP <85>	NMT 3.36 EU / mg	<0.05 EU / mg	06/30/2025

Notes

Partial COA is being generated to report Endotoxin Test results. RA 06/30/25



Rami Alkhaleeli - Microbiologist II

06/30/2025

Date

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Test	Method	Specifications	Results	Date Tested
Rapid Sterility	ScanRDI / MBI-253	Sterile	Sterile	07/01/2025

Notes

Rapid Sterility: The sterility test method is validated pursuant to USP <1223> Validation of Alternative Microbiological Methods and method suitability has been demonstrated. The client has certified the number of articles submitted for the sterility test meets USP <71> requirements.

Partial COA is being generated to report Endotoxin Test results. RA 06/30/25



07/01/2025

Emily Cowen - Microbiologist II

Date

Certificate of Analysis

CLIENT : Precision Cmpdg Pharmacy & Wellness

DESCRIPTION : Nicotinamide Adenine Dinucleotide (NAD⁺) 200mg/mL

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STORAGE : 2°C to 8°C

Test	Method	Specifications	Results	Date Tested
Assay - Benzyl Alcohol	HPLC / AMIF-1901	80.0% - 120.0%	97.8% (1.9567% / 2%)	06/30/2025
Assay - Nicotinamide-adenine dinucleotide, (β-NAD ⁺)	HPLC	90.0% - 110.0%	92.9% (185.8265mg / 1mL)	06/30/2025

Notes

The potency method(s) used for testing passed system suitability requirements per ARL SOP QUP-012 for non-cGMP analysis. Product specific method validation is not available for this sample and specification(s) are for informational purposes only. Client should verify the specification and analyte reported are correct for the compounded formulation.

Assay: The referenced method (AMIF) used for testing was validated for non-cGMP analysis of the stated analyte(s). The client should verify the specifications and analyte(s) reported are correct for the compounded formulation.



07/01/2025

Ilysa Prince - Data Review Chemist I

Date