

Report Issued To: Nootropics Depot | 8380 S. Kyrene Rd., Suite 110, Tempe, AZ 85284

Product Information			
Product Name:	Nicotinamide Mononucleotide (NMN) Capsules NAD+ Precursor 250mg	CoA #:	ND-25-489
Product Size:	30 count	Lot Number:	NMNC2CS1102224
Production Date:	10/22/2024	Capsule Batch #:	NMNC2SLL0624AR
Report Date:	10/22/2024	Raw Material Batch #:	NMN0160324
Best By Date:	10/2027	RM spec #:	201_v5
Appearance:	White powder in a clear capsule	Capsule Size:	Size 1
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1201	Conforms	Pass
Smell	Org. Tube # 1201	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥367.5mg/capsule	387.1mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	462mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	99% Match to Library Standard	Pass
Nicotinamide Mononucleotide (Dry Basis)	LAB TM-118	UV-Vis	≥ 250mg/capsule	283mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 1%	1%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Hg < 0.0100 ppm Pb < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.37	Pass

Final Approval



Kennedi Enoch, Quality Liaison

