

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

Product Information			
Product Name:	NADH 20mg w/ Chlorella 400mg Capsules	CoA #:	ND-25-856
Product Size:	30 count	Lot Number:	NADCCS1111524A
Production Date:	11/15/2024	Capsule Batch #:	NADCCSLL0523AR
Report Date:	11/15/2024	Capsule Material:	Acid Resistant Vegetable Cellulose
Best By Date:	11/2027	Capsule Size	Size 00
Appearance:	Green powder in a clear capsule	Capsule Color:	Clear
Other Ingredients:	Calcium Carbonate, Sodium Ascorbate, Microcrystalline Cellulose 101, Silicon Dioxide, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2299	Conforms	Pass
Smell	Org. Tube # 2299	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥745.8mg/capsule	769.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	894mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
NADH	20mg/capsule	NADH0090922/NADH0090622	299
Chlorella	400mg/capsule	CHL0160323	524_v5

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - NADH	LAB TM-001	FTIR	≥95%	96%	Pass
Identity- Chlorella	LAB TM-224	HPTLC	Matches to Reference Material	Conforms	Pass
Assay - β-nicotinamide adenine dinucleotide disodium salt (dry basis)	TM0041	HPLC	≥ 20mg/capsule	21.3mg/capsule	Pass
Assay - sodium	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICP/ICPMS	≥1.1mg/capsule	1.4mg/capsule	Pass
Water Content	Karl Fisher	Karl Fisher	Report Only	7.2%	Pass
pH	LAB TM-028	pH Meter	7.0 - 10.0	7.5	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.120 ppm Cd 0.048 ppm Hg 0.012 ppm Pb 0.048 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.16	Pass

Final Approval

Kennedi Enoch

Kennedi Enoch, Quality Liaison

