

Certificate of Analysis

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

Product Information			
Product Name:	Nicotinamide Riboside Capsules 300mg	CoA #:	ND-24-1204
Product Size:	30 count	Lot Number:	NMRCS1080624A
Production Date:	08/06/2024	Capsule Batch #:	NMRCSLL0724VEG
Report Date:	08/06/2024	Raw Material Batch #:	NMR0250124
Best By Date:	08/2027	RM spec #:	288_v1
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, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2288	Conforms	Pass
Smell	Org. Tube # 2288	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥343mg/capsule	343.1mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	418mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Reference Standard	100% Match to Reference Standard	Pass
Assay - Nicotinamide Riboside (as is)	TM0041	TM0041	≥ 300mg/capsule	327.5mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 1.0 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Pb < 0.0400 ppm	Pass
Heavy Metals - Mercury	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm	Hg < 0.0100 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.43	Pass

Final Approval

Kennedi Enoch

Kennedi Enoch, Quality Liaison

