

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 NAD+ Precursor	CoA #:	ND-24-1054
Product Size:	30 count	Lot Number:	NMRCS1040523
Production Date:	05/25/2023	Capsule Batch #:	NMRCSLL1222VEG
Report Date:	05/25/2023	Raw Material Batch #:	NMR0250922
Best By Date:	05/2025	RM spec #:	288_v1
Appearance:	Off white powder in a clear capsule	Capsule Size:	Size 1
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose, Silicon Dioxide, Magnesium Stearate		

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	≥360mg/capsule	360mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	440mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% match	New Entry	Pass
Assay - Nicotinamide Riboside (as is)	TM0042	HPLC	≥ 300mg/capsule	308.7mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 1.0 ppm ea.	As <0.1250ppm Cd <0.0500ppm Pb <0.0500ppm	Pass
Heavy Metals - Mercury	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	<0.0125ppm	Pass
Total Aerobic Plate Count	AOAC 010401	FDA BAM or eq.	< 10,000 cfu/g	<10 cfu/mL	Pass
Total Yeast and Mold Count	AOAC 092002	FDA BAM or eq.	< 1,000 cfu/g	<10 cfu/mL	Pass
Coliforms	AOAC 110402	FDA BAM or eq.	< 100 cfu/g	<10 cfu/mL	Pass
E. coli	USP 2022	FDA BAM or eq.	Absent / 10g	Absent	Pass
Staphylococcus aureus	USP 2022	FDA BAM or eq.	Absent / 10g	Absent	Pass
Salmonella spp.	USP 2022	FDA BAM or eq.	Absent / 25g	Absent	Pass

Final Approval


Kennedy Enoch, Quality Liaison

