

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

Product Information			
Product Name:	Melatonin Capsules 300mcg	CoA #:	ND-25-753
Product Size:	120 count	Lot Number:	MTNCS1092524A
Production Date:	09/25/2024	Capsule Batch #:	MTNCSLL0624VEG
Report Date:	09/25/2024	Raw Material Batch #:	MTN0050324
Best By Date:	09/2027	RM spec #:	081_v2
Appearance:	White powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Rice Flour		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1081	Conforms	Pass
Smell	Org. Tube # 1081	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥249.9mg/capsule	251.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	301mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	100%	Pass
Melatonin	LAB TM-034	HPLC	≥ 0.3mg/capsule	0.33mg/capsule	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	0.38	Pass

Final Approval



Kennedi Enoch, Quality Liaison

