

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

Product Information			
Product Name:	White Jelly Mushroom Capsules 500mg	CoA #:	ND-26-587
Product Size:	180 count	Lot Number:	TFFCS1051226
Production Date:	05/12/2026	Capsule Batch #:	TFFCSLL0326VEG
Report Date:	05/12/2026	Raw Material Batch #:	TFF0380226
Best By Date:	05/2029	RM spec #:	058_v6
Appearance:	Beige powder in clear capsule	Capsule Size:	Size 0
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Silicon Dioxide, Magnesium Stearate		

### Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1058	Conforms	Pass
Smell	Org. Tube # 1058	Conforms	Pass

### Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥535mg/capsule	572.4mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	669.7mg/capsule	Pass

### Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - ( <i>Tremella fuciformis</i> , fruiting body)	LAB TM-087	HPTLC	Matches to Reference Material	Matches to Authenticated Reference Material	Pass
β-Glucans	LAB TM-078	Fluorescence	≥ 50mg/capsule	125mg/capsule	Pass
α-Glucans	LAB TM-078	Fluorescence	≤ 50mg/capsule	30mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	Report Only	3.3%	Pass
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	As ≤ 0.5 ppm Cd ≤ 0.5 ppm Hg ≤ 0.5 ppm Pb ≤ 0.5 ppm	As 0.0893 ppm Cd 0.1230 ppm Hg < 0.01 ppm Pb 0.0136 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 a <sub>w</sub>	0.06 a <sub>w</sub>	Pass

Final Approval



Kennedi Enoch, Quality Liaison

