

Certificate of Analysis

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

Product Information			
Product Name:	Immuse Capsules 50mg	CoA #:	ND-24-1491
Product Size:	90 count	Lot Number:	LLPCS1072324
Production Date:	07/23/2024	Capsule Batch #:	LLPCSL0124VEG
Report Date:	07/23/2024	Raw Material Batch #:	LLP0171223
Best By Date:	07/2027	RM spec #:	221_v2
Appearance:	Off white powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2221	Conforms	Pass
Smell	Org. Tube # 2221	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥162.5mg/capsule	164.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	214mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	PCR	PCR	Confirms Lactococcus Lactis	Confirms Lactococcus Spp.	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 7.0%	5.6%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 1.0 ppm	As < 0.0500 ppm Cd < 0.0200 ppm Hg < 0.0050 ppm Pb 0.0353 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.14	Pass

Final Approval



Caitlin Staab, Laboratory Supervisor

