

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

Product Information			
Product Name:	Ginger Phytosome Capsules 350mg Mitidol	CoA #:	ND-25-1009
Product Size:	120 count	Lot Number:	MITCS1070924
Production Date:	07/09/2024	Capsule Batch #:	MITCSLL0423VEG
Report Date:	07/09/2024	Raw Material Batch #:	MIT0840423
Best By Date:	07/2027	RM spec #:	521_v1
Appearance:	Beige powder in clear capsules	Capsule Size:	Size 1
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Magnesium Stearate, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1521	Conforms	Pass
Smell	Org. Tube # 1521	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥379mg/capsule	380mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	460mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identification	LAB TM-001	FTIR	≥ 95%	99%	Pass
Water Content	TM0009	Karl Fischer	≤ 5.0%	0.86%	Pass
Assay - Total Gingerols and Shogaols (as is)	LAB TM-019	UPLC	≥ 8.4mg/capsule	9.5mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm	As < 0.1250 ppm Cd < 0.0500 ppm Mg < 0.0125 ppm Pb < 0.0500 ppm	Pass
Water Activity	LAB TM-012	Water Activity	≤ 0.73	0.10	Pass

Final Approval



Kennedi Enoch, Quality Liaison

