

Certificate of Analysis

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

Product Information			
Product Name:	Nigella Sativa Extract (10%) Capsules 200mg	CoA #:	ND-24-475
Product Size:	60 count	Lot Number:	NGSCS1010224A
Production Date:	01/29/2024	Capsule Batch #:	NGSCFLP0621VEGA
Report Date:	01/29/2024	Raw Material Batch #:	NGS10140920
Best By Date:	01/2026	RM spec #:	237 v2
Appearance:	Orange/brown powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Maltodextrin, Cellulose		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1237	Conforms	Pass
Smell	Org. Tube # 1237	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥200mg/capsule	213.5mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	263.94mg/capsule	Pass

Analytical Testing Results:

Analyte/Test	Method/Methodology	Specification	Results	Pass/Fail
Botanical Identity	LAB TM-051	Sample Bands Match Reference Bands	Conforms	Pass
Thymoquinone Assay	UPLC	≥ 20mg/capsule	20mg/capsule	Pass
Loss On Drying	LAB TM-013	Report Only	13.6%	Pass
Heavy Metals	USP <233> / <730>, Apex Metals-011/Metals-008	NMT 0.5ppm ea.	As 0.1214 Cd <0.0400 Hg <0.0100 Pb 0.0431	Pass
Aerobic Plate Count	^ USP <2021>/GL-411	<10000	<10	Pass
Coliforms	^ AOAC 991.14/GL-420	<100	<10	Pass
E. coli	^ USP <2022>/GL-423	Negative	Negative	Pass
Salmonella	^ USP <2022>/GL-461	Negative	Negative	Pass
Staphylococcus aureus	^ USP <2022>/GL-441	Negative	Negative	Pass
Yeasts and Molds	^ AOAC 2014.05/GL-451	<1000	<10	Pass

Final Approval



Kennedy Enoch, Quality Liaison

