

Certificate of Analysis

Page 1

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

Product Information			
Product Name:	Black Seed Extract Powder Minimum 5% Thymoquinone	CoA #:	ND-24-1456
Product Size:	120g	Lot Number:	NGSS1091324
Production Date:	09/13/2024	Raw Material Batch #:	NGS0140824
Report Date:	09/13/2024	Raw Material Spec #:	162_v7
Best By Date:	09/2027	Appearance:	Fine Brown Powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1162	Conforms	Pass
Smell	Org. Tube # 1162	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥120g/jar	120g/jar	Pass

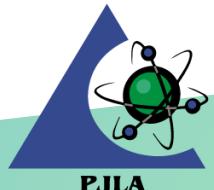
Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Nigella sativa</i> , Seed	LAB TM-051	HPTLC	Has Characteristics of BRM	Has Characteristics of BRM	Pass
Thymoquinone	LAB TM-064	UPLC	≥ 10mg/serving	12mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	8.7%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Pb < 0.0400 ppm Hg < 0.0100 ppm	Pass
Total Aerobic Plate Count	USP 2021	FDA BAM or eq.	< 10,000 cfu/g	< 1000 cfu/g	Pass
Yeast	USP 2021	FDA BAM or eq.	< 1,000 cfu/g	< 100 cfu/g	Pass
Mold	USP 2021	FDA BAM or eq.	< 1,000 cfu/g	< 100 cfu/g	Pass
Coliforms	mUSP 2021	FDA BAM or eq.	< 100 cfu/g	< 10 cfu/g	Pass
E. coli	USP 2022	FDA BAM or eq.	Absent / 25g	Absent	Pass
Salmonella	USP 2022	FDA BAM or eq.	Absent / 25g	Absent	Pass
Staphylococcus aureus	USP 2022	FDA BAM or eq.	Absent / 25g	Absent	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861