

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

Product Information			
Product Name:	Black Seed Extract (10%) Powder <i>Nigella sativa</i>	CoA #:	ND-25-1012
Product Size:	20g	Lot Number:	NGS1S1011425
Production Date:	01/14/2025	Raw Material Batch #:	NGS10140323
Report Date:	01/14/2025	Raw Material Spec #	237_v1
Best By Date:	01/2028	Appearance:	Brown Fine Powder

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
Jar Fill Weight	≥20g/jar	20g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Nigella sativa</i> , Seed	LAB TM-051	HPTLC	Matches BRM	Conforms	Pass
Thymoquinone Assay	LAB TM-064	UPLC	≥ 20mg/serving	22mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	13.3%	Pass
Heavy Metals	USP <233> / <730>, Apex Metals-011/Metals-008	ICP/ICP-MS	< 0.5ppm ea.	As 0.1003 ppm Cd < 0.0250 ppm Hg < 0.0100 ppm Pb < 0.0250 ppm	Pass
Total Aerobic Plate Count	USP 2021	FDA BAM or eq.	< 10000 cfu/g	< 10 cfu/g	Pass
Coliforms	BAM Chap 4	FDA BAM or eq	< 100 cfu/g	< 10 cfu/g	Pass
E. coli	USP 2022	FDA BAM or eq	Negative	Negative	Pass
Salmonella	USP 2022	FDA BAM or eq	Negative	Negative	Pass
Staphylococcus aureus	USP 2022	FDA BAM or eq	Negative	Negative	Pass
Yeasts and Molds	USP 2021	FDA BAM or eq	< 1000 cfu/g	< 10 cfu/g	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

