

Certificate of Analysis

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

Product Information			
Product Name:	KSM-66 Ashwagandha Capsules 300mg	CoA #:	ND-25-232
Product Size:	180 count	Lot Number:	KSMCS1033125A
Production Date:	03/31/2025	Capsule Batch #:	KSM8CSLL0125VEG
Report Date:	03/31/2025	Raw Material Batch #:	KSM80120424
Best By Date:	03/2028	RM spec #:	009 v5
Appearance:	Light brown powder in clear capsule	Capsule Size:	Size 1
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Rice flour, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1009	Conforms	Pass
Smell	Org. Tube # 1009	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥405mg/capsule	425.1mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	500mg/capsule	Pass

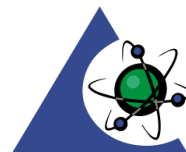
Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Withania somnifera</i> , Root	LAB TM-155	HPTLC	Matches to BRM	Matches to BRM	Pass
Identity - <i>Withania somnifera</i> , Leaf	LAB TM-047	HPTLC	Does not Match to BRM	Does Not Match to BRM	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	2.8%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Hg < 0.0100 ppm Pb 0.1116 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.22	Pass

Final Approval



Kennedi Enoch, Quality Liaison



PJLA
Testing
Accreditation #113861