Certificate of Analysis

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

Product Information			
Product Name:	Shoden® Ashwagandha Capsules 120mg	CoA #:	ND-26-728
Product Size:	90 count	Lot Number:	SHACS1060226A
Production Date:	06/02/2026	Capsule Batch #:	SHACSLL0925VEG
Report Date:	06/02/2026	Raw Material Batch #:	SHAG0530825
Best By Date:	06/2029	RM spec #:	271_v4
Appearance:	Light Brown powder in clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Acacia Gum, Plant Fiber		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2215	Conforms	Pass
Smell	Org. Tube # 2215	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥155mg/capsule	161mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	210.62mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - (*Withania Somnifera,* Root)	LAB TM-155	HPTLC	Matches to BRM	Shows Characteristics of BRM	Pass
Identity - *Withania Somnifera,* Leaf)	LAB TM-047	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Total Glycowithanolides (Shoden STAG)	LAB TM-247	UPLC	≥ 42mg/capsule	74.88mg/capsule	Pass
Assay - Withaferin A	LAB TM-247	UPLC	Report Only	3.06%	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5%	3%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	< 0.5 ppm ea.	As 0.011 ppm Cd < 0.01 ppm Hg < 0.01 ppm Pb < 0.01 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.14 aw	Pass

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861