

Certificate of Analysis

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

Product Information						
Product Name:	KSM-66 Powder Ashwaghanda Root	CoA #:	ND-25-1418			
Product Size:	30g	Lot Number:	KSMS2082125			
Production Date:	08/21/2025	Raw Material Batch #:	KSM30120725			
Report Date:	08/21/2025	Raw Material Spec #	009_v7			
Best By Date:	08/2028	Appearance:	Brown Powder			

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
Jar Fill Weight	≥30g/jar	30g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - (<i>Withania</i> <i>Somnifera,</i> Root)	LAB TM-155	HPTLC	Matches to BRM	Matches to BRM	Pass
Identity - (<i>Withania</i> <i>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	4.0%	Pass
Heavy Metals	Metals-011 & Metals- 008/USP<233>/<730>	ICP/ICPMS	≤ 0.5 ppm ea.	As 0.041 ppm Cd < 0.01 ppm Hg < 0.01 ppm Pb 0.087 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 a _w	0.27 a _w	Pass

Final Approval:

Kennedi Enoch, Quality Liaison

