

Certificate of Analysis

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

Product Information			
Product Name:	Andrographis paniculata Capsules 200mg	CoA #:	ND-24-654
Product Size:	60 count	Lot Number:	APACS1031824
Production Date:	03/28/2024	Capsule Batch #:	APACSL0324VEG
Report Date:	03/28/2024	Raw Material Batch #:	APA0200224
Best By Date:	03/2026	RM spec #:	231_v3
Appearance:	Light Brown powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1231	Conforms	Pass
Smell	Org. Tube # 1231	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥211mg/capsule	212mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	262mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Andrographis paniculata</i>	LAB TM-104	HPTLC	Conforms to BRM	Conforms	Pass
Assay - Total andrographolides (Andrographolide, Neoandrographolide, 14-Deoxy-11,12-didehydroandrographolide, Andrograpanin)	LAB TM-096	UPLC	≥ 100mg/capsule	134.2mg/capsule	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 < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.37	Pass

Final Approval



Kennedy Enoch, Quality Liaison

