

Certificate of Analysis

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

Product Information			
Product Name:	Bacopa monnieri Tablets 300mg	CoA #:	ND-24-294
Product Size:	120 count	Lot Number:	BBBCS1103023
Production Date:	11/16/2023	Capsule Batch #:	BBBCSLL0723UT
Report Date:	11/16/2023	Raw Material Batch #:	BBB0701122
Best By Date:	10/2025	RMSpec #:	032_v6
Appearance:	Light green tablets with a single score	Tablet Size:	12mm
Other Ingredients:	Microcrystalline Cellulose 102, Stearic Acid, Silicon Dioxide, Croscarmellose Sodium		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1032	Conforms	Pass
Smell	Org. Tube # 1032	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	504mg/tablet	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-048	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Total Bacopasides Content (Dry Basis)	LAB TM-024	UPLC	≥ 72mg/tablet	90mg/tablet	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	5.4%	N/A
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 1.0 ppm ea.	As 0.8125 Cd 0.0531 Hg <0.0125 Pb 0.0850	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.33	Pass

Final Approval



Kennedy Enoch, Quality Liaison

