

# 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-23-010
Product Size:	240 count	Lot Number:	BBBCS1070623
Production Date:	07/27/2023	Capsule Batch #:	BBBCSL0123UT
Report Date:	07/27/2023	Raw Material Batch #:	BBB0701221 BBB0700421
Best By Date:	07/2025	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 # 1252	Conforms	Pass
Smell	Org. Tube # 1252	Conforms	Pass

### Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	501mg/tablet	Pass

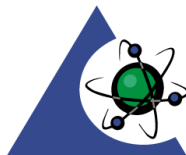
### Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Bacopa monnieri</i> , whole plant	LAB TM-048	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Total Bacopasides Content (Dry Basis)	LAB TM-024	UPLC	≥ 72mg/tablet	75.8mg/tablet	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	3.5%	N/A
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.4583 Cd 0.0513 Hg <0.0250 Pb 0.0411	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.24	Pass

Final Approval



James Jursich, Laboratory Director


**PJLA**  
**Testing**  
 Accreditation #113861