

Certificate of Analysis

Page 1

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

Product Information			
Product Name:	Synapsa Powder 320mg/serving	CoA #:	ND-24-1236
Product Size:	60g	Lot Number:	SYPS1022323
Production Date:	03/13/2023	Raw Material Batch #:	SYP0260321
Report Date:	03/13/2023	Raw Material Spec #	022_v1
Best By Date:	02/2025	Appearance:	Greenish-brown, fine powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 022	Conforms	Pass
Smell	Org. Tube # 022	Conforms	Pass

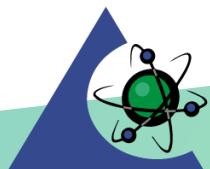
Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥60g/jar	60.25g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity -	LAB TM-084	HPTLC	Matches to BRM	Conforms	Pass
Assay Total Bacosides	LAB TM-097	UPLC	≥ 25.6 mg/serving	44mg/serving	Pass
Heavy Metals As	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 2.0 ppm	As 1.268 ppm	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	Cd < 0.1000 ppm Hg < 0.0250 ppm Pb 0.0865ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	.12	Pass

Final Approval:


 Kennedi Enoch, Quality Liaison


Accreditation #113861