

# Certificate of Analysis

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

Product Information			
Product Name:	GS15-4 Panax Ginseng Capsules 200mg	CoA #:	ND-25-032
Product Size:	30 count	Lot Number:	G15CS1061224
Production Date:	06/12/2024	Capsule Batch #:	G15CSLL0524VEG
Report Date:	06/12/2024	Raw Material Batch #:	G150490424
Best By Date:	06/2027	RM spec #:	008_v1
Appearance:	Dark brown powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Magnesium Stearate, Silicon Dioxide		

### Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1008	Conforms	Pass
Smell	Org. Tube # 1008	Conforms	Pass

### Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥220mg/capsule	233.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	283mg/capsule	Pass

### Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - Panax Ginseng, Root	LAB TM-075	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	2.2%	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	0.09	Pass

Final Approval



Kennedy Enoch, Quality Liaison

