

Certificate of Analysis

Page 1

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

Product Information			
Product Name:	Panax Ginseng Leaf Extract Powder	CoA #:	ND-24-1409
Product Size:	30g	Lot Number:	PLGS1062424
Production Date:	06/24/2024	Raw Material Batch #:	PGL0331122
Report Date:	06/24/2024	Raw Material Spec #	013
Best By Date:	06/2027	Appearance:	Yellow, fine powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1013	Conforms	Pass
Smell	Org. Tube # 1013	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥30g/jar	30g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-075	HPTLC	Matches to BRM	Conforms	Pass
Total Ginsenosides (USP)	USP 43 Asian Ginseng Root and Rhizome Dry Extract - Modified	HPLC	≥ 80mg/serving	88mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	3.2%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As < 0.0625 Cd < 0.0250 Hg < 0.0100 Pb < 0.0250	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.17	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861