Certificate of Analysis

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

Product Information			
Product Name:	Siberian Eleuthero Tablets | 2% Eleutherosides 500mg	CoA #:	ND-25-061
Product Size:	180 count	Lot Number:	SG2CS1121824
Production Date:	12/18/2024	Tablet Batch #:	SG2CSLL0623UT
Report Date:	12/18/2024	Raw Material Batch #:	SG20870323
Best By Date:	12/2027	RMspec #:	297_v3
Appearance:	Brown Round Tablet with Bisect	Tablet Size:	12mm
Other Ingredients:	Microcrystalline Cellulose 101, Stearic Acid, Silicon Dioxide, Croscarmellose Sodium		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2297	Conforms	Pass
Smell	Org. Tube # 2297	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	569mg/tablet	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (*Eleutherocus senticosus,* root & rhizome)	LAB TM-187	HPTLC	Matches to BRM	Conforms	Pass
Assay (Eleutheroside E and B, as is)	LAB TM-225	UPLC	≥ 10mg/tablet	14.7mg/tablet	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5%	3..8%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 2.0 ppm ea.	As 0.4339 ppm Pb 0.1754 ppm	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 1.0 ppm	Cd 0.0598 ppm	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.1 ppm	Hg < 0.0125 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.21	Pass

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861