Certificate of Analysis

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

Product Information			
Product Name:	Supercritical Holy Basil (Tulsi) Solution	CoA #:	ND-26-1126
Product Size:	30 mL	Lot Number:	SCFS4081926
Production Date:	08/19/2026	Raw Material Batch #:	SCF0680323
Report Date:	08/19/2026	Raw Material Spec:	278_v1
Best By Date:	08/2029	Appearance:	Dark green liquid
Other Ingredients:	Extra Virgin Olive Oil		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube #1278	Conforms	Pass
Smell	Org. Tube #1278	Conforms	Pass

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identification - (*Ocimum sanctum*, Leaves with soft twigs)	LAB TM-160	HPTLC	Conforms to reference standards	Conforms	Pass
Caryophyllene Assay	LAB TM-167	GC	4.5-12mg/serving	12mg/serving	Pass
Eugenol Assay	LAB TM-167	GC	≥ 18mg/serving	28.5mg/serving	Pass
Heavy Metals - Arsenic, Cadmium	USP <233> / <730>, Apex Metals-011/Metals-008	ICP/ICPMS	≤ 1.0ppm ea.	As < 0.0625 ppm Cd < 0.0250 ppm	Pass
Heavy Metals - Mercury	USP <233> / <730>, Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.1ppm	Hg < 0.0100 ppm	Pass
Heavy Metals - Lead	USP <233> / <730>, Apex Metals-011/Metals-008	ICP/ICPMS	≤ 3.0ppm	Pb < 0.0250 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.51	Pass

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861