

# Certificate of Analysis

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

Product Information			
Product Name:	Full Spectrum Kanna Extract Quick Dissolve Tablets   50mg	CoA #:	ND-24-480
Product Size:	30 count	Lot Number:	KANCS1010524
Production Date:	02/05/2024	Tablet Batch #:	KANCSLL1123ST
Report Date:	02/05/2024	Raw Material Batch #:	KAN0951123
Best By Date:	02/2026	RMSpec #:	565 v1
Appearance:	Round, light orange tablets with white specs with a single score,	Tablet Size:	8mm
Other Ingredients:	Sorbitol, Bitterness Blocker, Stearic Acid, Flavor Powder, Strawberry Flavor Powder, Monk Fruit, Silicon Dioxide		

### Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1565	Conforms	Pass
Smell	Org. Tube # 1565	Conforms	Pass

### Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	200mg/tablet	Pass

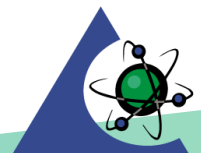
### Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - ( <i>Sceletium tortuosum</i> , Whole herb)	LAB TM-270	HPTLC	Matches to BRM	Matches to BRM	Pass
Assay - Total Alkaloids (as-is)	LAB TM-240	UPLC	≥ 2.5mg/tablet	3.3mg/tablet	Pass
Assay - Mesembrine (as-is)	LAB TM-240	UPLC	≥ 1.5mg/tablet	1.7mg/tablet	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5.0%	2.4%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1250 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb 0.0500 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.27	Pass

Final Approval



Kennedi Enoch, Quality Liaison


**PJLA**  
**Testing**  
 Accreditation #113861