

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-24-1541
Product Size:	30 count	Lot Number:	KANCS1102224
Production Date:	10/22/2024	Tablet Batch #:	KANCSLL0524ST
Report Date:	10/22/2024	Raw Material Batch #:	KAN0950424
Best By Date:	10/2027	RMSpec #:	565_v1
Appearance:	Round, orange tablets 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	201mg/tablet	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - (<i>Sceletium tortuosum</i> , whole herb)	LAB TM-246	HPTLC	Has Characteristics of BRM	Has Characteristics of BRM	Pass
Total Alkaloids as Mesembrine	LAB TM-240	UPLC	Report Only	3.2mg/tablet	Pass
Mesembrine	LAB TM-240	UPLC	≥1.1mg/tablet	1.8mg/tablet	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5.0%	2.3%	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	0.38	Pass

Final Approval



Kennedy Enoch, Quality Liaison

