

# Certificate of Analysis

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

Product Information			
Product Name:	FSK53 Kanna Extract Quick Dissolve Tablets 50mg	CoA #:	ND-25-1683
Product Size:	30 count	Lot Number:	KANCS1100125
Production Date:	10/01/2025	Tablet Batch #:	KANCSLL0724STA
Report Date:	10/01/2025	Raw Material Batch #:	KAN0950424B
Best By Date:	10/2028	RMspec #:	565_v1
Appearance:	Light tan, round tablet with single score	Tablet Size:	8mm
Other Ingredients:	Sorbitol DC 300-100 Mesh, 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	3.3mg/tablet	Pass
Mesembrine	LAB TM-240	UPLC	1 - 2mg/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



Kennedi Enoch, Quality Liaison