

Certificate of Analysis

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

Product Information			
Product Name:	High Bioavailability Noble Kava Tablets 1,000mg	CoA #:	ND-24-279
Product Size:	30 count	Lot Number:	KAVCS1102723
Production Date:	11/10/2023	Tablet Batch #:	KAVCENZ0322UT
Report Date:	11/10/2023	Raw Material Batch #:	KAV0630222, KAV0630222A
Best By Date:	11/2025	RMSpec #:	248_v1
Appearance:	Brown, oval scored tablet	Tablet Size:	19mm
Other Ingredients:	Silicon Dioxide, Croscarmellose Sodium, Stearic Acid		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1248	Conforms	Pass
Smell	Org. Tube # 1248	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	1204mg/tablet	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-115	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Total Kavalactone Content (Dry Basis)	LAB TM-099	UPLC	≥ 100mg/tablet	103mg/tablet	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 12.0%	10.1%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.1004 Cd 0.4215 Hg <0.0125 Pb 0.2497	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.45	Pass

Final Approval



Kennedy Enoch, Quality Liaison

