

Certificate of Analysis

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

Product Information			
Product Name:	Tongkat Ali Extract 2% Eurycomanone Capsules 200mg	CoA #:	ND-24-172
Product Size:	120 count	Lot Number:	TA2CS1083023A
Production Date:	09/14/2023	Capsule Batch #:	TA2CENZ0423VEG
Report Date:	09/14/2023	Raw Material Batch#:	TA20580123
Best By Date:	09/2025	RM spec #:	222_v3
Appearance:	Light brown powder in clear capsule	Capsule Size:	Size 1
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1222	Conforms	Pass
Smell	Org. Tube # 1222	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥260mg/capsule	270.1mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	345mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (<i>Eurycoma longifolia</i> , root)	LAB TM-083	HPTLC	Matches to Raw Material	Conforms	Pass
Assay - Eurycomanone (as is)	LAB TM-217	UPLC	≥ 4mg/capsule	4.4mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5%	3%	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 0.0469 ppm Hg < 0.0125 ppm	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 1.0 ppm	Pb 1.287 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.13	Pass

Final Approval



Kennedi Enoch, Quality Liaison

