

Certificate of Analysis

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

Product Information			
Product Name:	Gotu Kola Extract Powder	CoA #:	ND-25-192
Product Size:	15g	Lot Number:	GTKS1012825
Production Date:	01/28/2025	Raw Material Batch #:	GTX0401124
Report Date:	01/28/2025	Raw Material Spec #	006_v8
Best By Date:	01/2028	Appearance:	Fine Brown Powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1006	Conforms	Pass
Smell	Org. Tube # 1006	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥15g/jar	15g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-085	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Total Triterpenes (Asiaticoside A+B, Madecassoside, Asiatic acid, Asiaticoside, Madecassic + Termilonic acids) (Dry Basis)	USP 43	HPLC	≥ 39.9mg/serving	39.9mg/serving	Pass
Madecassoside + Asiaticoside B	USP 43	HPLC	≥ 17.1mg/serving	19.3mg/serving	Pass
Asiaticoside	USP 43	HPLC	≥ 17.1mg/serving	18.2mg/serving	Pass
Loss On Drying	LAB TM-013	Moisture Balance	Report Only	5.0%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≤ 0.5 ppm	As < 0.1000 ppm Cd < 0.0400 ppm Pb 0.0773 ppm Hg < 0.0100 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.27	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861