

# 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:	TeaCrine (Theacrine) Powder	CoA #:	ND-24-033
Product Size:	2g	Lot Number:	TEAS1111523
Production Date:	11/20/2023	Raw Material Batch #:	TCR0030423
Report Date:	11/20/2023	Raw Material Spec #	088_v4
Best By Date:	11/2025	Appearance:	White Powder

**Organoleptic Testing Results:**

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1088	Conforms	Pass
Smell	Org. Tube # 1088	Conforms	Pass

**Physical Testing Results:**

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥2g/jar	2g/jar	Pass

**Ingredients**

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95%	100%	Pass
Assay - (Theacrine)	LAB TM-166	HPLC	≥ 97mg/serving	98mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	0.38%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.0625 ppm Cd < 0.0250 ppm Hg < 0.0100 ppm Pb < 0.0250 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.27	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861