

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 Powder Theacrine	CoA #:	ND-24-1459
Product Size:	5g	Lot Number:	TEAS2092524
Production Date:	09/25/2024	Raw Material Batch #:	TCR0030824
Report Date:	09/25/2024	Raw Material Spec #	088_v6
Best By Date:	09/2027	Appearance:	Fluffy 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	≥xxg/jar	xxg/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	100%	Pass
Theacrine	LAB TM-166	UPLC	≥ 97mg/serving	98mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	0.4%	Pass
Heavy Metals*	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Pb < 0.0400 ppm Hg < 0.0100 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.48	Pass

Final Approval:


 Kennedi Enoch, Quality Liaison
