

# 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:	Cognizin Citicoline Powder	CoA #:	ND-24-783
Product Size:	60g	Lot Number:	CZCS1040824
Production Date:	04/22/2024	Raw Material Batch #:	CZC0170324
Report Date:	04/22/2024	Raw Material Spec #	123_v4
Best By Date:	04/2027	Appearance:	White, fine powder

**Organoleptic Testing Results:**

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1123	Conforms	Pass
Smell	Org. Tube # 1123	Conforms	Pass

**Physical Testing Results:**

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥60g/jar	60g/jar	Pass

**Ingredients**

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	99% Match to Library Standard	Pass
Citicoline (Dry Basis)	UPLC	UPLC	≥ 232.8mg/serving	240mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5%	4%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Hg < 0.0100 ppm Pb < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.34	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861