Certificate of Analysis

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

Product Information			
Product Name:	Creatine Monohydrate Powder (200 Mesh)	CoA #:	ND-26-1246
Product Size:	500g	Lot Number:	CMHS1102626
Production Date:	10/26/2026	Raw Material Batch #:	CMH0201125
Report Date:	10/26/2026	Raw Material Spec #	071_v8
Best By Date:	10/2029	Appearance:	White, fine powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1071	Conforms	Pass
Smell	Org. Tube # 1071	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥500g/jar	500g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	99% Match	Pass
Assay (dry basis)	GL-604	UPLC	≥ 99.5% on dry basis	100%	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 12%	12%	Pass
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	As ≤ 0.5 ppm Cd ≤ 0.5 ppm Hg ≤ 0.5 ppm Pb ≤ 0.1 ppm	As 0.0160 ppm Cd < 0.01 ppm Hg < 0.01 ppm Pb < 0.01 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 aw	0.37 aw	Pass

Final Approval:

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861