

# 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:	Agmatine Sulfate Powder	CoA #:	ND-24-1460
Product Size:	250g	Lot Number:	AGSS1092324
Production Date:	09/23/2024	Raw Material Batch #:	AGS0091122
Report Date:	09/23/2024	Raw Material Spec #	062
Best By Date:	09/2027	Appearance:	White, fine powder

**Organoleptic Testing Results:**

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1062	Conforms	Pass
Smell	Org. Tube # 1062	Conforms	Pass

**Physical Testing Results:**

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥250g/jar	250g/jar	Pass

**Ingredients**

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match	98% Match	Pass
Assay - Agmatine	GL-612	UPLC	≥ 140mg/serving	140mg/serving	Pass
Assay - Sulfate	Ion Chromatography - EPA 300.0	IC	≥ 102.5mg/serving	102.5mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	< 1%	0.6%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As < 0.1250 Cd < 0.0500 Hg < 0.0125 Pb 0.0806	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.17	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861