

Certificate of Analysis

Page 1

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

Product Information						
Product Name:	Alpha GPC 50% Powder	CoA #:	ND-24-1494			
Product Size:	60g	Lot Number:	GPC5S1112124			
Production Date:	11/21/2024	Raw Material Batch #:	GPC5M0250123			
Report Date:	11/21/2024	Raw Material Spec #	063_v4			
Best By Date:	11/2027	Appearance:	White, fine powder			

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail	
Color	Org. Tube # 1063	Conforms	Pass	
Smell	Org. Tube # 1063	Conforms	Pass	

Physical Testing Results:

П	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	Conforms to Reference Material	Conforms	Pass
Assay - α-GPC (dry basis)	LAB TM-138	LCMS	≥150mg/serving	150mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5%	1%	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	0.26	Pass

VGnaeda

Kennedi Enoch, Quality Liaison

Final Approval:

