Certificate of Analysis

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

Product Information			
Product Name:	Magnesium Pidoloate 200g	CoA #:	ND-26-1237
Product Size:	200g	Lot Number:	MPFS1101926
Production Date:	10/19/2026	Raw Material Batch #:	MPF1010325
Report Date:	10/19/2026	Raw Material Spec #	601_v3
Best By Date:	10/2029	Appearance:	Fine White Powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1602	Conforms	Pass
Smell	Org. Tube # 1602	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥200g/jar	200g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	98% Match	Pass
Heavy Metals - Magnesium (Dry Basis)	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	8.3 - 9.5% on dry basis	9.3%	Pass
Specific Rotation	LAB TM-267	Polarimeter	-26.5° to -23.3°	-24.1°	Pass
Karl Fischer	External	Karl Fischer	≤ 10%	6%	Pass
pH (10% v/v)	LAB TM-028	pH Meter	5.5 - 7.0	6.0	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Pb 0.0405 ppm Hg < 0.0100 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 a_w	0.05 a_w	Pass

Final Approval:

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861