

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

Product Information			
Product Name:	Palmitoylethanolamide Powder	CoA #:	ND-24-591
Product Size:	30g	Lot Number:	PEAS1013024
Production Date:	01/11/2024	Raw Material Batch #:	PEA0761022
Report Date:	01/11/2024	Raw Material Spec #	085
Best By Date:	01/2026	Appearance:	Beige, fine powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1085	Conforms	Pass
Smell	Org. Tube # 1085	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥30g/jar	30g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95%	98%	Pass
Assay	¹ H qNMR	¹ H qNMR	≥ 392mg/serving	392mg/serving	Pass
Melting Point	LAB TM-011	Melting Point Apparatus	96.5 - 100.5°C	95.6-98.4°C	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	0.35	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

