

Certificate of Analysis

Page 1

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

Product Information			
Product Name:	Green Tea Extract Powder Minimum 45% EGCG	CoA #:	ND-24-1122
Product Size:	125g	Lot Number:	GT5S1060424
Production Date:	06/01/2024	Raw Material Batch #:	GT50140822
Report Date:	06/01/2024	Raw Material Spec #	007
Best By Date:	06/2027	Appearance:	Light brown to reddish brown fine powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1007	Conforms	Pass
Smell	Org. Tube # 1007	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥125g/jar	125g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-046	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Epigallocatechin gallate (EGCG)	LAB TM-101	UPLC	≥ 225mg/serving	250mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	5.2%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	<0.5 ppm ea.	As 0.1321 Cd <0.0500 Hg <0.0125 Pb <0.0500	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.33	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861