Certificate of Analysis

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

Product Information			
Product Name:	Green Tea Extract Tablets 500mg | 45% EGCG + Piperine 6mg	CoA #:	ND-26-1167
Product Size:	180 count	Lot Number:	GTPCS1092526
Production Date:	09/25/2026	Tablet Batch #:	GTPCSLL0825UT
Report Date:	09/25/2026	Tablet Size:	12mm
Best By Date:	09/2029	Appearance:	Pinkish Brown Tablet with Bisect
Other Ingredients:	Microcrystalline Cellulose 101, Stearic Acid, Croscarmellose Sodium, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2300	Conforms	Pass
Smell	Org. Tube # 2300	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	600mg/tablet	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Green Tea Extract	500mg/tablet	GT50140725	007_v9
Piperine	6mg/tablet	PPR0090824	148_v5

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity Green Tea Extract	LAB TM-046	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Identity-Piperine (*Piper nigrum*, fruit)	LAB TM-110	HPTLC	Has Characteristics of BRM	Has Characteristics of BRM	Pass
Assay- Epigallocatechin gallate (EGCG)	LAB TM-101	UPLC	≥ 225mg/tablet	316.8mg/tablet	Pass
Assay- Piperine	LAB TM-226	UPLC	≥ 6mg/tablet	6.3mg/tablet	Pass

Test	Method	Methodology	Specification	Result	Pass/Fail
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As <0.01 ppm Cd < 0.01 ppm Hg <0.01 ppm Pb 0.079 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.23	Pass

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861