

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-25-966
Product Size:	180 count	Lot Number:	GTPCS1022025
Production Date:	02/20/2025	Tablet Batch #:	GTPCSLL0823ET
Report Date:	02/20/2025	Tablet Size:	12mm
Best By Date:	02/2028	Appearance:	Brown Tablet
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	632.2mg/tablet	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Green Tea Extract	500mg/tablet	GT50140823	007
Piperine	6mg/tablet	PPR0091222	148

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity Green Tea Extract	LAB TM-046	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Identity-Piperine (<i>Piper nigrum</i> , fruit)	LAB TM-110	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Assay- Epigallocatechin gallate (EGCG)	LAB TM-101	UPLC	≥ 225mg/tablet	288.4mg/tablet	Pass
Assay- Piperine	LAB TM-226	UPLC	≥ 5.7mg/tablet	6.4mg/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 0.1242 ppm Cd 0.0497 ppm Hg 0.0125 ppm Pb 0.0499 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	.28	Pass

Final Approval



Kennedi Enoch, Quality Liaison

