

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

Product Information			
Product Name:	Caffeine 100mg + L-Theanine 200mg Capsules	CoA #:	ND-25-1191
Product Size:	60 count	Lot Number:	CLTCS1052225A
Production Date:	05/22/2025	Capsule Batch #:	CLTCSLL0424VEG
Report Date:	05/22/2025	Capsule Material:	Vegetable Cellulose
Best By Date:	05/2028	Capsule Size	Size 0
Appearance:	White powder in clear capsule	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1023	Conforms	Pass
Smell	Org. Tube # 1023	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥365mg/capsule	385.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	483mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Caffeine	100mg/capsule	CFF0090324	066_v3
L-Theanine	200mg/capsule	LTH0161123	079 v5

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity-Caffeine	LAB TM-001	FTIR	≥95%	99% match	Pass
Identity- L-Theanine	LAB TM-001	FTIR	≥95%	98%	Pass
Assay- Caffeine	LAB TM-008	UPLC	≥ 100mg/capsule	107.4mg/capsule	Pass
Assay- L-Theanine	LAB TM-165	UPLC	≥ 200mg/capsule	208.5mg/capsule	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 0.1167 ppm Cd 0.0467 ppm Hg 0.0117 ppm Pb 0.0467 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.29	Pass

Final Approval



Kennedi Enoch, Quality Liaison

