

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-25-1127
Product Size:	180 count	Lot Number:	CLTCS1050625A
Production Date:	05/06/2025	Capsule Batch #:	CLTCSLL1224VEG
Report Date:	05/06/2025	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	380mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	480mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Caffeine	100mg/capsule	CFF0090723	066_v3
L-Theanine	200mg/capsule	LTH0161124	079 v5

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity-Caffeine	LAB TM-001	FTIR	≥ 95% match	100% match	Pass
Identity- L-Theanine	LAB TM-001	FTIR	≥ 95% Match to Library Standard	99% Match	Pass
Assay- Caffeine	LAB TM-008	UPLC	≥ 100mg/capsule	107.3mg/capsule	Pass
Assay- L-Theanine	LAB TM-165	UPLC	≥ 200mg/capsule	208.3mg/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 < 0.1000 ppm Cd < 0.0400 ppm Pb < 0.0400 ppm Hg < 0.0100 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.32	Pass

Final Approval



Kennedy Enoch, Quality Liaison

