

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

Product Information			
Product Name:	Celastrus Paniculatus Extract Capsules 500mg	CoA #:	ND-25-993
Product Size:	180 count	Lot Number:	CELCS1102224
Production Date:	02/22/2024	Capsule Batch #:	CELCSLL0423VEG
Report Date:	02/22/2024	Raw Material Batch #:	CEL0400622
Best By Date:	02/2027	RM spec #:	287
Appearance:	Brown powder in clear capsules	Capsule Size:	Size 0
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	None		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1287	Conforms	Pass
Smell	Org. Tube # 1287	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥524mg/capsule	525mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	625mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	HPTLC	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Assay - Total Polyphenols	LAB TM-095	UV-Vis	≥ 40mg/capsule	78mg/capsule	Pass
Assay - Total Flavones	LAB TM-120	UPLC	Report Only	Not Detected	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5%	3%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 2.0 ppm ea.	As 0.4200 Pb 0.1964	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 1.0 ppm ea.	Cd <0.0500 Hg <0.0125	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.19	Pass

Final Approval



Kennedi Enoch, Quality Liaison

