Certificate of Analysis

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

Product Information			
Product Name:	CistaMAX Capsules | Optimized Cistanche	CoA #:	ND-26-524
Product Size:	120 count	Lot Number:	CTMCS1042126
Production Date:	04/21/2026	Capsule Batch #:	CTMCSLL0824VEG
Report Date:	04/21/2026	Capsule Material:	Vegetable Capsule
Best By Date:	04/2029	Capsule Size	Size 00
Appearance:	Brown powder in clear capsule	Capsule Color:	Clear
Other Ingredients:	N/A		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2303	Conforms	Pass
Smell	Org. Tube # 2303	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥680mg/capsule	683.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	808mg/capsule	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Cistanche tubulosa 50% Echinacoside + 10% Acetoside	100mg/capsule	CTA0870723	249_v6
Cistanche tubulosa supercritical CO2 extract	105mg/capsule	CTC0870624	587_v2
Cistanche Powder Non extracted	300mg/capsule	CTP0870724	573_v5
Primavie	150mg/capsule	PMV0210724	016_v12
DHEA	2.5mg/capsule	DHEA0421123	580_v1
Pregnenolone	2.5mg/capsule	PMP0330724	535_v2

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (*Cistanche tubulosa*, stem)	LAB TM-125	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Identity (*Cistanche tubulosa*, stem)	LAB TM-125	HPTLC	Matches to BRM	Conforms	Pass
Identity - (Cistanche tubulosa, stem)	LAB TM-125	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Identity - Primavie (Asphaltum punjabianum)	LAB TM-092	HPTLC	Matches to Reference Material	Conforms	Pass
Identity- DHEA	LAB TM-001	FTIR	≥95%	Conforms	Pass
Identity - Pregnenolone Micronized	LAB TM-001	FTIR	≥95%	100%	Pass
Assay - Echinacoside (dry basis)	LAB TM-132	UPLC	≥ 85mg/capsule	92.1mg/capsule	Pass
Assay - Verbascoside (dry basis)	LAB TM-132	UPLC	≥ 33mg/capsule	38.2mg/capsule	Pass
Assay - Dihydroepiandrosterone (as-is)	LAB TM-249	UPLC	≥ 2.5mg/capsule	2.7mg/capsule	Pass
Assay - Pregnenolone (dry basis)	LAB TM-218	UPLC	≥ 2.5mg/capsule	2.7mg/capsule	Pass

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Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 1.0 ppm ea.	As 0.4452 ppm Cd 0.0416 ppm Hg 0. 0104 ppm Pb 0.4148 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.26	Pass

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861