

Report Issued To: Natrium Health, 82055 S. Priest Dr #11750, Tempe, AZ 85284

Product Information			
Product Name:	CistaMAX Capsules Optimized Cistanche	CoA #:	ND-25-1809
Product Size:	120 count	Lot Number:	CTMCS1102725
Production Date:	10/27/2025	Capsule Batch #:	CTMCSSL0824VEG
Report Date:	10/27/2025	Capsule Material:	Vegetable Capsule
Best By Date:	10/2028	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 (<i>Cistanche tubulosa</i> , stem)	LAB TM-125	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Identity (<i>Cistanche tubulosa</i> , stem)	LAB TM-125	HPTLC	Matches to BRM	Conforms	Pass
Identity - (<i>Cistanche tubulosa</i> , stem)	LAB TM-125	HPTLC	Sample Bands Match Reference Bands	Conforms	Pass
Identity - Primavie (<i>Asphaltum punjabianum</i>)	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

