

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

Product Information			
Product Name:	Supercritical CO2 Cistanche Capsules 200mg	CoA #:	ND-25-1574
Product Size:	120 count	Lot Number:	CTCCS1090225
Production Date:	09/02/2025	Capsule Batch #:	CTCCSLL0724VEG
Report Date:	09/02/2025	Raw Material Batch #:	CTC0870624
Best By Date:	09/2028	RM spec #:	587_v2
Appearance:	Brown powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	N/A		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1587	Conforms	Pass
Smell	Org. Tube # 1587	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥200mg/capsule	213.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	263mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Cistanche tubulosa</i> , stem	LAB TM-125	HPTLC	Matches to ARS	Matches to ARS	Pass
Echinacoside (Dry Basis)	LAB TM-132	UPLC	≥ 40mg/capsule	51.2mg/capsule	Pass
Verbascoside (Dry Basis)	LAB TM-132	UPLC	≥ 40mg/capsule	49.2mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 5%	4%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	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	0.16	Pass

Final Approval



Kennedy Enoch, Quality Liaison

