

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

Product Information			
Product Name:	Cistanche tubulosa Capsules 5% Echinacoside, 1% Acetoside 700mg	CoA #:	ND-25-866
Product Size:	60 count	Lot Number:	CTPCS1021125
Production Date:	02/11/2025	Capsule Batch #:	CTPCSLL0724VEG
Report Date:	02/11/2025	Raw Material Batch #:	CTP0870724
Best By Date:	02/2028	RM spec #:	573_v2
Appearance:	Brown powder in a clear capsule	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1573	Conforms	Pass
Smell	Org. Tube # 1573	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥765mg/capsule	806.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	931mg/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
Assay - Echinacoside	LAB TM-132	UPLC	≥ 35mg/capsule	45.9mg/capsule	Pass
Assay - Verbascoside	LAB TM-132	UPLC	≥ 7mg/capsule	11.9mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 8.0%	5.5%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICPMS	≤ 0.5 ppm ea.	Cd < 0.0400 ppm Hg < 0.0100 ppm	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICPMS	≤ 1.0 ppm ea.	As 0.7650 ppm Pb 0.8473 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.30	Pass

Final Approval



Kennedy Enoch, Quality Liaison

