

Certificate of Analysis

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

Product Information							
Product Name:	Cistanche Ultra Potent Extract Powder	CoA #:	ND-25-1598				
Product Size:	10g	Lot Number:	CTAS1090225				
Production Date:	09/02/2025	Raw Material Batch #:	CTA0870723				
Report Date:	09/02/2025	Raw Material Spec #	249_v5				
Best By Date:	09/2028	Appearance:	Brown, fine powder				

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail	
Color	Org. Tube # 1249	Conforms	Pass	
Smell	Org. Tube # 1249	Conforms	Pass	

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥10g/jar	10g/jar	Pass

Ingredients:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (<i>Cistanche tubulosa</i> , Stem)	LAB TM-125	HPTLC	Matches to Reference Material	Conforms	Pass
Assay - Echinacoside (dry basis)	LAB TM-132	UPLC	≥ 50% on dry basis	51%	Pass
Assay - Verbascoside (dry basis)	LAB TM-132	UPLC	≥ 10% on dry basis	11%	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 6%	3%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As 0.1356 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb 0.0500 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.22	Pass

Final Approval:

Kennedi Enoch, Quality Liaison

