

Certificate of Analysis

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

Product Information			
Product Name:	Schisandra Capsules 250mg	CoA #:	ND-24-449
Product Size:	180 count	Lot Number:	SCHCS1011524
Production Date:	01/22/2024	Capsule Batch #:	SCHCSLL1223VEG
Report Date:	01/22/2024	Raw Material Batch #:	SCH0400723
Best By Date:	01/2026	RM spec #:	020_v2
Appearance:	Light brown powder in a clear capsule	Capsule Size:	Size 1
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 102, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1020	Conforms	Pass
Smell	Org. Tube # 1020	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥287.5mg/capsule	306.1mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	381mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Schisandra chinensis</i> , Fruit	LAB TM-088	HPTLC	Matches to BRM	Conforms	Pass
Schisandrins Assay	USP 43	HPLC	≥ 7.5mg/capsule	8.1mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	2.8%	N/A
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.1421 ppm Cd < 0.0200 ppm Hg < 0.0050 ppm Pb 0.0534 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.04	Pass

Final Approval



Kennedi Enoch, Quality Liaison

