

Certificate of Analysis

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

Product Information						
Product Name:	Tart Cherry Extract Powder Minimum 10%	CoA #:	ND-25-1022			
	Anthocyanins					
Product Size:	60g	Lot Number:	TTCS1021225			
Production Date:	02/21/2025	Raw Material Batch #:	TTC0580824			
Report Date:	02/21/2025	Raw Material Spec #	235_v4			
Best By Date:	02/2028	Appearance:	Purple red powder			

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail	
Color	Org. Tube #1235	Conforms	Pass	
Smell	Org. Tube # 1235	Conforms	Pass	

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥60g/jar	60g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - (<i>Prunus</i> cerasus, Fruit)	LAB TM-111	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Total Anthocyanins as Cyanidin-3-rutinoside (Dry Basis)	LAB TM-126	UPLC	≥ 25mg/serving	25mg/serving	Pass
Loss On Drying	LAB TM-013	Moisture Balance	Report Only	3.5%	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	0.21	Pass

Final Approval:

Kennedi Enoch, Quality Liaison

lac-MRA

