

# Certificate of Analysis

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

Product Information			
Product Name:	Tart Cherry Extract Powder   Minimum 10% Anthocyanins   Cerasus vulgaris	CoA #:	ND-24-1297
Product Size:	60g	Lot Number:	TTCS1090424
Production Date:	09/04/2024	Raw Material Batch #:	TTC0580824
Report Date:	09/04/2024	Raw Material Spec #	235_v4
Best By Date:	09/2027	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 cerasus</i> , 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


Accreditation #113861