

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-24-1010
Product Size:	30g	Lot Number:	TTCS1051023
Production Date:	05/25/2023	Raw Material Batch #:	TTC0580423
Report Date:	05/25/2023	Raw Material Spec #	235_v4
Best By Date:	05/2025	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	≥30g/jar	30g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (Prunus cerasus, fruit)	LAB TM-111	HPTLC	Matches to BRM	Conforms	Pass
Assay - Total Anthocyanins as Cyanidin-3-rutinoside (dry basis)	LAB TM-126	LAB TM-126	≥ 25mg/serving	25mg/serving	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As 0.1291 ppm Cd < 0.0250 ppm Hg < 0.0100 ppm Pb < 0.0250 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.21	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861