

# Certificate of Analysis

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

Product Information			
Product Name:	Black Rice 25% Cyanidin 3-Glucoside Capsules 500mg	CoA #:	ND-24-081
Product Size:	60 count	Lot Number:	BRECS2121523
Production Date:	12/26/2023	Capsule Batch #:	BRECSLL1023VEG
Report Date:	12/26/2023	Raw Material Batch#:	BRE0571023
Best By Date:	12/2025	RM spec #:	553_v3
Appearance:	Black powder in a clear capsule	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	N/A		

### Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1553	Conforms	Pass
Smell	Org. Tube # 1553	Conforms	Pass

### Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥500mg/capsule	523.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	648mg/capsule	Pass

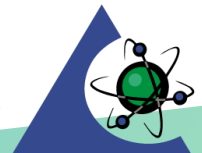
### Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - ( <i>Oryza sativa</i> , seed)	LAB TM-234	HPTLC	Matches to Reference Material	Matches to Reference Material	Pass
Assay - Cyanidin-3-Glucoside	LAB TM-126	UPLC	≥ 125mg/capsule	147.5mg/capsule	Pass
Total Aflatoxins	TM0004	UPLC	< 1 ppb ea.	Aflatoxin B1 - None Detected Aflatoxin B2 - None Detected Aflatoxin G1 - None Detected Aflatoxin G2 - None Detected	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	5.9%	N/A
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As 0.4686 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb 0.0888 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.29	Pass

Final Approval



Kennedy Enoch, Quality Liaison


**PJLA**  
**Testing**  
 Accreditation #113861