

Certificate of Analysis

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

Product Information			
Product Name:	Boron Glycinate Capsules 50mg	CoA #:	ND-24-1183
Product Size:	365 count	Lot Number:	BORCS1062524
Production Date:	06/25/2024	Capsule Batch #:	BORCSLL0124VEG
Report Date:	06/25/2024	Raw Material Batch #:	BOR0090823
Best By Date:	06/2027	RM spec #:	531_v1
Appearance:	White powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1531	Conforms	Pass
Smell	Org. Tube # 1531	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥185mg/capsule	192.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	242mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95%	99%	Pass
Assay - Boron (as is)	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICPMS	≥ 6mg/capsule	6.6mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1250 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb < 0.0500 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.40	Pass

Final Approval



Kennedi Enoch, Quality Liaison

