

Certificate of Analysis

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

Product Information			
Product Name:	MicroZinc Capsules 20mg	CoA #:	ND-24-539
Product Size:	30 count	Lot Number:	SZNCNS1012924
Production Date:	02/27/2024	Capsule Batch #:	SZNCENZ0323VEG
Report Date:	02/27/2024	Raw Material Batch #:	SZN0190223
Best By Date:	02/2026	RM spec #:	131 v4
Appearance:	White powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1131	Conforms	Pass
Smell	Org. Tube # 1131	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥1577mg/capsule	157.6mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	206mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	Matches to Reference Material	Conforms	Pass
Assay (Zn)	ICP-MS Metals - USP <730> Apex Metals - 011/Metals-008	ICP/ICPMS	≥8.4mg/capsule	9.9mg/capsule	Pass
Heavy Metals (As)	ICP-MS Metals - USP <233>/<730> Apex Metals - 011/Metals-008	ICP/ICPMS	As < 0.5 ppm Cd < 1.0 ppm	As < 0.1250 ppm Cd 0.1900 ppm	Pass
Heavy Metals (Hg)	ICP-MS Metals - USP <233>/<730> Apex Metals - 011/Metals-008	ICP/ICPMS	< 0.1 ppm	< 0.0125 ppm	Pass
Heavy Metals (Pb)	ICP-MS Metals - USP <233>/<730> Apex Metals - 011/Metals-008	ICP/ICPMS	< 3.0 ppm	2.5520 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.11	Pass

Final Approval



Kennedi Enoch, Quality Liaison

