

Certificate of Analysis

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

Product Information			
Product Name:	Boswellia Phytosome Capsules 350mg	CoA #:	ND-24-1414
Product Size:	120 count	Lot Number:	BSPCS1070124
Production Date:	07/01/2024	Capsule Batch #:	BSPCSLL0423VEG1
Report Date:	07/01/2024	Raw Material Batch #:	BSP0840323
Best By Date:	07/2027	RM spec #:	519_v1
Appearance:	Beige powder in a clear capsule	Capsule Size:	Size 00
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 # 1519	Conforms	Pass
Smell	Org. Tube # 1519	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥482.5mg/capsule	496.4mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	622.8mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identification	LAB TM-001	FTIR	≥ 95%	97%	Pass
Water Content	Karl Fischer Titration	Karl Fisher	≤ 5.0%	2.03%	Pass
Assay - Total β-Boswellic acids (as β-boswellic acid, 11-keto-β-boswellic acid, and 3-O-acetyl-β-boswellic acid)	LAB TM-210	UPLC	≥ 87.5mg/capsule	122.1mg/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 0.0782 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.16	Pass

Final Approval

Kennedi Enoch

Kennedi Enoch. Quality Liaison

