

Certificate of Analysis

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

Product Information			
Product Name:	Rephyll Capsules 250mg	CoA #:	ND-24-252
Product Size:	60 count	Lot Number:	RPHCS1092923A
Production Date:	11/01/2023	Capsule Batch #:	RPHCENZ0121VEG
Report Date:	11/01/2023	Raw Material Batch #:	RPH0600920
Best By Date:	09/2025	RM spec #:	236 v2
Appearance:	Light brown powder in a clear capsule	Capsule Size:	Size 0
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Stearic Acid, Magnesium Stearate, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1236	Conforms	Pass
Smell	Org. Tube # 1236	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥445mg/capsule	445mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	542.3mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	UPLC	≥ 95% match	New Entry	Pass
Assay -beta - caryophyllene (as is basis)	PL/QC/277-2	Moisture Balance	≥ 15mg/capsule	22.5mg/capsule	Pass
Heavy Metals	USP <233> / <730>	ICP/ICPMS	< 0.5 ppm ea.	As <0.1972 Cd <0.0800 Pb 0.1871 Hg <0.0200	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.26	Pass

Final Approval



Kennedy Enoch, Quality Liaison

