



Certificate of Analysis

Compliance Test

Client Information:

PharmaCBD

176 Lugnut Lane STE: A
Moorseville, North Carolina 28117

Order # MCN240913-090001

Order Date: 2024-09-13

Sample # AAFY504

Batch # Grandady Purple: 9.13.24

Batch Date: 2024-09-13

Extracted From: Isolate

Test Reg State: Florida

Production Facility: MC Nutraceuticals

Production Date: 2024-09-13

Sampling Date: 2024-09-16

Lab Batch Date: 2024-09-16

Completion Date: 2024-09-19

Initial Gross Weight: 26.800 g



Product Image



**Potency
Tested**

Delta 8/Delta 10 Potency 13 - (LCUV)
Specimen Weight: 506.890 mg

Tested
SOP13.001 (LCUV)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.015	762.090	76.209
CBN	1.40E-5	0.015	7.640	0.764
CBG	2.48E-4	0.015	5.480	0.548
Delta-10 THC	3.00E-6	0.015	0.280	0.028
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBD	5.40E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBDV	6.50E-5	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.015	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			<LOQ	<LOQ



Potency Summary

Total Delta 8 76.209%	Total Delta 10 0.028%
Total Active THC None Detected	Total Active CBD None Detected
Total CBG 0.548%	Total CBN 0.764%
Total Cannabinoids 77.549%	

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample, (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling.

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