

721 Cortaro Dr. Sun City Center, FL 33573

www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003 **CLIA No.** 10D1094068

**Compliant D8 Blend** Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)



## **Certificate of Analysis**

**Compliance Test** 

**Tested** SOP13.001 (LCUV)

Client Information: **PharmaCBD** 

176 Lugnut Lane STE: A Moorseville, North Carolina 28117

Order # MCN240913-090001 Order Date: 2024-09-13 Sample # AAFY508

Batch # Super Lemon Haze: 9.13.24

Batch Date: 2024-09-13 Extracted From: Isolate

Test Reg State: Florida

Initial Gross Weight: 27.100 g

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

Potency **Tested** 



Product I mage

K	Delta 8/Delta 10 Potency 13 - (LCUV) Specimen Weight: 503.080 mg	
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Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	
Delta-8 THC	2.60E-5	0.015	775.840	77.584	
CBN	1.40E-5	0.015	7.590	0.759	
CBG	2.48E-4	0.015	5.690	0.569	1
Delta6a10a-THC	8.47E-5	0.015	0.310	0.031	
CBC	1.80E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	5.40E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBDA	1.00E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBDV	6.50E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBGA	8.00E-5	0.015	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
Delta-10 THC	3.00E-6	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Delta-9 THC	1.30E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
THCA-A	3.20E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
THCV	7.00E-6	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active CBD			<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Total Active THC			<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	

## **Potency Summary**

Total Delta 8 77.584%	Total Delta 10 None Detected
Total Active THC None Detected	Total Active CBD None Detected
Total CBG 0.569%	Total CBN 0.759%

**Total Cannabinoids** 78.943%

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 Million (pm) = (mg/m) = Parts per Billion, (%) = Percent, (cfug) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (pm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Million, (pm) = (ug/g), (ug/g) = Milligram per Million, (pm) = (ug/g), (ug/g) = Milligram per Million, (ug/g) = Milligram per Million, (ug/g), (ug/g) = Milligram per Mil