

State of FL OMMU License Number: CMTL-006 ISO/IEC 17025 ACCREDITATION # 109150



### **Cucumber Mint Lime**

Date Reported: 11/08/2024



Please call with any questions: 1-844-420-KUSH

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1 of 7

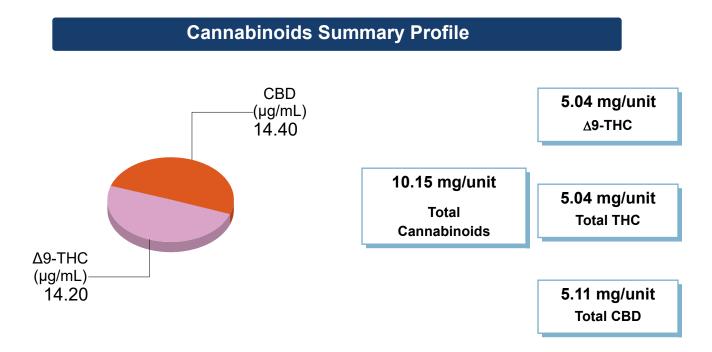
Dr. Harry Bezhadi, PhD. President, CEO



Certificate of Analysis State of FL OMMU License Number: CMTL-006

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2 of 7



Date Prepared: 11/04/2024

Date Analyzed: 11/04/2024

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## Potency (as Received)

Prep ID: DH

Analyst ID: DH

Tested

Unit Size: 355 mL Servings per Unit: 1

Specimen Prep: 10 g / 10 mL

Instrument: HPLC

Lab Batch: B24G024 Prep/Analysis Method: ACCU LAB SOP15 Dilution Analyte LOQ Results mg/Serving µg/mL µg/mL Cannabichromene (CBC) 2 ND 2.00 ND ND Cannabichromenic acid (CBCA) 2 2.00 ND ND ND Cannabidiol (CBD) 2 2.00 14.4 5.11 5.11 2 Cannabidiolic acid (CBDA) 2.00 ND ND ND Cannabidivarin (CBDV) 2 2.00 ND ND ND Cannabidivarinic acid (CBDVA) 2 2.00 ND ND ND 2 2.00 ND Cannabigerol (CBG) ND ND Cannabigerolic acid (CBGA) 2 2.00 ND ND ND Cannabinol (CBN) 2 2.00 ND ND ND delta-8-Tetrahydrocannabinol (delta-8-THC) 2 2.00 ND ND ND 2 delta-9-Tetrahydrocannabinol (delta-9-THC) 2.00 14.2 5.04 5.04 2 delta-9-Tetrahydrocannabinolic acid (THCA) 2.00 ND ND ND Tetrahydrocannabivarin (THCV) 2 2.00 ND ND ND Tetrahydrocannabivarinic acid (THCVA) 2 2.00 ND ND ND

Definitions and Abbreviations:

Total CBD = CBD + (CBDA \* 0.877), Total THC = THCA \* 0.877 + Delta 9 THC, LOQ = Limit of Quantitation, ND = Non-Detect.

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3 of 7



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### **Pesticides**

Date Prepared: 11/04/2024 Date Analyzed: 11/08/2024 Lab Batch: B24I053

Prep ID: DH Analyst ID: JG Specimen Prep: 1.03 g / 10 mL Instrument: LC/MS/MS

Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit ppb	<b>LOQ</b> ppb	Results ppb	Status
Abamectin	1	300	0.5	ND	Pass
Acephate	1	3000	0.5	ND	Pass
Acequinocyl	1	2000	0.5	ND	Pass
Acetamiprid	1	3000	0.5	ND	Pass
Aldicarb	1	100	0.5	ND	Pass
Azoxystrobin	1	3000	0.5	ND	Pass
Bifenazate	1	3000	0.5	ND	Pass
Bifenthrin	1	500	0.5	ND	Pass
Boscalid	1	3000	0.5	ND	Pass
Carbaryl	1	500	0.5	ND	Pass
Carbofuran	1	100	0.5	ND	Pass
Chlorantraniliprole	1	3000	0.5	ND	Pass
Chlorfenapyr	1	100	0.5	ND	Pass
Chlormequat	1	3000	0.5	ND	Pass
Chlorpyrifos	1	100	0.5	ND	Pass
Clofentezine	1	500	0.5	ND	Pass
Coumaphos	1	100	0.5	ND	Pass
Cyfluthrin	1	1000	0.5	ND	Pass
Cypermethrin	1	1000	0.5	ND	Pass
Daminozide	1	100	0.5	ND	Pass
Diazinon	1	200	0.5	ND	Pass
Dichlorvos	1	100	0.5	ND	Pass

Analyte	DIL	Action Limit	LOQ ppb	Results ppb	Status
Dimethoate	1	100	0.5	ND	Pass
Dimethomorph	1	3000	0.5	ND	Pass
Ethoprophos	1	100	0.5	ND	Pass
Etofenprox	1	100	0.5	ND	Pass
Etoxazole	1	1500	0.5	ND	Pass
Fenhexamid	1	3000	0.5	ND	Pass
Fenoxycarb	1	100	0.5	ND	Pass
Fenpyroximate	1	2000	0.5	ND	Pass
Fipronil	1	100	0.5	ND	Pass
Flonicamid	1	2000	0.5	ND	Pass
Fludioxonil	1	3000	0.5	ND	Pass
Hexythiazox	1	2000	0.5	ND	Pass
Imazalil	1	100	0.5	ND	Pass
Imidacloprid	1	3000	0.5	ND	Pass
Kresoxim methyl	1	1000	0.5	ND	Pass
Malathion	1	2000	0.5	ND	Pass
Metalaxyl	1	3000	0.5	ND	Pass
Methiocarb	1	100	0.5	ND	Pass
Methomyl	1	100	0.5	ND	Pass
Mevinphos	1	100	0.5	ND	Pass
Myclobutanil	1	3000	0.5	ND	Pass
Naled	1	500	0.5	ND	Pass

### **Mycotoxins**

Date Prepared: 11/04/2024 Date Analyzed: 11/08/2024 Lab Batch: B24I053

Extracted By: DH Analyzed By: JG

#### Specimen Prep: 1.03 g / 10 mL Instrument: LCMSMS

#### Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit	LOQ ppb	Results ppb	Status
aflatoxin B1	1	20	0.097	ND	Pass
aflatoxin B2	1	20	0.097	ND	Pass
aflatoxin G1	1	20	0.097	ND	Pass
aflatoxin G2	1	20	0.097	ND	Pass
ochratoxin A	1	20	0.097	ND	Pass

**Definitions and Abbreviations:** 

LOQ = Limit of Quantitation, DIL = Dilution Factor, ppb = Parts per Billion, (ND) = Non-Detect.

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### **Heavy Metals**

Date Prepared: 11/04/2024 Date Analyzed: 11/04/2024 Lab Batch: B24J051 Extracted By: KC Analyzed By: JG Specimen Prep: 1.21 g / 50 mL Instrument: ICPMS Analysis Method: ACCU LAB SOP19

Analyte	DIL	Action Limit	LOQ ppb	Results ppb	Status
Arsenic	1	1500	83	ND	Pass
Cadmium	1	500	83	ND	Pass
Lead	1	500	83	ND	Pass
Mercury	1	3000	83	ND	Pass

#### Definitions and Abbreviations:

LOQ = Limit of Quantitation, DIL = Dilution Factor, (ppb) = Parts per Billion, (ND) = Non-Detect.

Total Contaminant Load			
Total Contaminant Load	Action Limit ppb	Results ppb	Status
Total Contaminant Load - Heavy Metals	5,000	ND	Pass
Total Contaminant Load - Overall Sum	5,000	ND	Pass
Total Contaminant Load - Pesticides	5,000	ND	Pass

#### **Definitions and Abbreviations:**

(ppb) = Parts per Billion, Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

Foreign Materials				
te Prepared: 11/05/2024 te Analyzed: 11/08/2024	Prep ID: JG Analyst ID: JG	•	<b>Prep</b> : 1 g / 1 g : Visual Inspection	n
b Batch: B24J058		Analysis M	ethod: ACCU LAI	B SOP04
Analyte	Action Limit (% by wt)	Results	Status	

1%

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Foreign Material

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## **Microbials**

Pass

•	pared: 11/01/2024 Iyzed: 11/05/2024	Prep ID: BW Analyst ID: ES	Specimen Prep: 1 m Instrument: PCR	L / 1 mL	
Lab Batc	<b>h:</b> B24l058		Analysis Method: A	CCU LAB SOP14	
Ana	lyte	Action Limit cfu/g	LOQ cfu/g	Results cfu/g	Status
Aspe	ergillus Flavus	1	1.00	ND	Pass
Aspe	ergillus Fumigatus	1	1.00	ND	Pass
Aspe	ergillus Niger	1	1.00	ND	Pass
Aspe	ergillus Terreus	1	1.00	ND	Pass
E. co	oli specific gene	1	1.00	ND	Pass
E. co	oli/shigella spp.	1	1.00	ND	Pass
Salm	nonella specific gene	1	1.00	ND	Pass
Stx1	gene	1	1.00	ND	Pass
Stx2	2 gene	1	1.00	ND	Pass
•	pared: 11/01/2024 Iyzed: 11/06/2024	Prep ID: BW Analyst ID: ES	Specimen Prep: 1 m Instrument: Plate	L/1mL	
Lab Batc	<b>h:</b> B24l040		Analysis Method: A	CCU LAB SOP14	
Anal	lyte	Action Limit cfu/g	LOQ cfu/g	Results cfu/g	Status
Tota	I Yeast and Mold	100000	10000	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, (cfu/g) = Colony Forming Unit per Gram, (ND) = Non-Detect.

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## **Residual Solvents**

Date Prepared: 11/05/2024 Date Analyzed: 11/08/2024	Prep ID: DH Analyst ID: JG			Specimen Prep: 0.1256 g / 1 mL Instrument: Headspace GC-FID			
Lab Batch: B24I044		-	An	Analysis Method: ACCU LAB SOP16			
Analyte	DIL	Action Limit	LOQ	Results	Status		
		ppm	ppm	ppm			
1,1-Dichloroethene	1	8	1.6	ND	Pass		
1,2-Dichloroethane	1	2	1.6	ND	Pass		
2-Propanol (IPA)	1	500	16	240	Pass		
Acetone	1	750	16	ND	Pass		
Acetonitrile	1	60	16	ND	Pass		
Benzene	1	1	0.16	ND	Pass		
Butane	1	5000	8.0	ND	Pass		
Chloroform	1	2	1.6	ND	Pass		
Ethanol	1	5000	16	2000	Pass		
Ethyl acetate	1	400	1.6	ND	Pass		
Ethyl ether	1	500	1.6	ND	Pass		
Ethylene oxide	1	5	1.6	ND	Pass		
Methanol	1	250	16	ND	Pass		
Methylene chloride	1	125	1.6	ND	Pass		
n-Heptane	1	5000	1.6	ND	Pass		
n-Hexane	1	250	0.32	ND	Pass		
Pentane	1	750	0.53	ND	Pass		
Propane	1	5000	16	ND	Pass		
Toluene	1	150	1.6	ND	Pass		
Total xylenes	1	150	4.0	ND	Pass		
Trichloroethene	1	25	1.6	ND	Pass		

#### Definitions and Abbreviations:

LOQ = Limit of Quantitation, DIL = Dilution Factor (ppm) = Parts per Million, (ND) = Non-Detect.

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7 of 7

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