

Certificate of Analysis

*Amendment to CoA 190803L015-001

Sample Name: Cucumber Mint Tincture 1500MG

LIMS Sample ID: 190803L015

Batch #:

Sample Metrc ID:

Sample Type: Tincture, Other

Batch Count:

Sample Count:

Unit Mass: 27.1 Grams per Unit

Serving Mass:

0.9335 g/mL Density:

Date Collected: 08/03/2019 Date Received: 08/03/2019 Tested for: SVG CBD

License #:

Address:

Produced by:

License #:

Address:

Overall result for batch: Pass

Moisture Test Results

Results (%)

Water Activity Test Results

Results (Aw) Action Limit Aw

Cannabinoid Test Results

08/05/2019

Terpene Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

Come of Commobin	_!.l	40.744	4 0744	1000 F22 /! I
CBCa		ND	ND	0.0015 / 0.005
CBL		0.110	0.0110	0.0021 / 0.006
THCVa		ND	ND	0.0013 / 0.004
CBC		0.498	0.0498	0.0011 / 0.003
Δ8ΤΗС		ND	ND	0.0009 / 0.003
THCV		ND	ND	0.0004 / 0.001
CBGa		ND	ND	0.0008 / 0.002
CBG		0.076	0.0076	0.001 / 0.003
CBDVa		ND	ND	0.0003 / 0.001
CBDV		0.294	0.0294	0.0004 / 0.001
CBN		0.147	0.0147	0.0009 / 0.003
CBDa		ND	ND	0.0009 / 0.003
CBD		68.421	6.8421	0.0009 / 0.003
THCa		ND	ND	0.0009 / 0.003
Δ9ΤΗС		0.215	0.0215	0.0009 / 0.003
		mg/g	70	LOD / LOG mg/g

Sum of Cannabinoids: 69.761 6.9761 1890.523 mg/Unit Total THC (Δ9THC+0.877*THCa) 5.826 mg/Unit 1854.209 mg/Unit 0.0215 0.215 Total CBD (CBD+0.877*CBDa) 68.421 6.8421

Action Limit mg

Δ9THC per Unit Δ9THC per Serving

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g
	NT
Geraniol	NT
	NT
Terpinolene	NT
	NT
Menthol	NT
Nerolidol	NT
	NT
	NT
	NT
Myrcene	

5.826 mg/Unit

Batch Photo



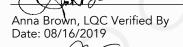


Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019 Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Profession



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Josh Wurzer, President Date: 08/16/2019

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LOD / LOQ mg/g



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Pesticide Test Results - Pass

08/06/2019

Pesticide, Fungicide and plant growth regulator analysis utilizing

HPLC-Mass Spectrometry

		Results (µg/g)	Action Limit µg/g	Reporting Limit µg/g
Abamectin	Pass	ND	0.3	0.091
Bifenazate	Pass	ND	5.0	0.035
Bifenthrin	Pass	ND	0.5	0.038
Boscalid	Pass	ND	10.0	0.023
Etoxazole	Pass	ND	1.5	0.022
Imidacloprid	Pass	ND	3.0	0.050
Myclobutanil	Pass	ND	9.0	0.044
Piperonylbutoxide	Pass	ND	8.0	0.020
Pyrethrins	Pass	ND	1.0	0.036
Spinosad	Pass	ND	3.0	0.031
Spiromesifen	Pass	ND	12.0	0.015
Spirotetramat	Pass	ND	13.0	0.042

Heavy Metal Test Results - Pass

08/07/2019

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

		Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
Cadmium	Pass	ND	0.5	0.012 / 0.035
Lead	Pass	ND	0.5	0.031 / 0.095
Arsenic	Pass	ND	1.5	0.013 / 0.039
Mercury	Pass	ND	3.0	0.002 / 0.005

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry
Results (µg/kg) Action Limit µg/kg

LOD / LOQ µg/kg



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Anna Brown, LQC Verified By

Date: 08/16/2019

Josh Wurzer, President

Date: 08/16/2019

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Certificate of Analysis

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SVG CBD

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Sample Type: Tincture, Other

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Serving Mass:

Density: 0.9335 g/mL

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Tested for: License #:

Address:

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Overall result for batch: Pass

Residual Solvent Test Results - Pass

08/05/2019

Note

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)

1,2-Dichloroethane Benzene Chloroform Ethylene Oxide Methylene chloride		Results (µg/g) NT NT NT NT NT	Action Limit µg/g	LOD / LOQ μg/g
Trichloroethylene Acetone Acetonitrile Butane Ethanol	Pass Pass Pass Pass	NT ND ND ND	5000.0 410.0 5000.0 5000.0	14.703 / 44.549 2.727 / 8.262 5.672 / 17.185 11.775 / 35.679
Ethyl acetate	Pass	ND	5000.0	16.227 / 49.169
Ethyl ether	Pass	ND	5000.0	11.608 / 35.172
Heptane	Pass	ND	5000.0	12.982 / 39.336
Hexane	Pass	ND	290.0	1.816 / 5.502
Isopropyl Alcohol	Pass Pass Pass Pass Pass Pass Pass	ND	5000.0	15.358 / 46.536
Methanol		ND	3000.0	15.584 / 47.220
Pentane		ND	5000.0	12.355 / 37.434
Propane		ND	5000.0	1.359 / 4.117
Toluene		ND	890.0	7.174 / 21.736
Total Xylenes		ND	2170.0	34.438 / 104.347

Microbiological Test Results - Pass

08/04/2019

PCR and fluorescence detection of microbiological impurities

		Results	Action Limit
Shiga toxin-producing Escherichia coli	Pass	ND	ND
Salmonella spp.	Pass	ND	ND
Aspergillus fumigatus		NT	
		NT	
		NT	

Foreign Material Test Results

NIT

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Josh Wurzer, President Date: 08/16/2019

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