

Certificate of Analysis

*Amendment to CoA 190905Q003-002

Sample Name: Cucumber Mint Tincture 1000MG

LIMS Sample ID: 190905Q003

Batch #:

Sample Metrc ID:

Sample Type: Tincture, Other

Batch Count:

Sample Count:

Unit Volume: 27.1 Milliliters per Unit

Serving Mass:

Density: 0.9259 g/mL

Date Collected: 09/05/2019
Date Received: 09/05/2019
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 Av

Cannabinoid Test Results

09/06/2019

ND

Terpene Test Results

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

HPLC, QSP 5-4-4-4)

		mg/mL	%	LOD / LOQ mg/mL
Δ9THC		ND	ND	0.0009 / 0.003
Δ8THC		ND	ND	0.0009 / 0.003
THCa		ND	ND	0.0009 / 0.003
THCV		ND	ND	0.0004 / 0.001
THCVa		ND	ND	0.0013 / 0.004
CBD		42.069	4.5436	0.0009 / 0.003
CBDa		ND	ND	0.0009 / 0.003
CBDV		0.138	0.0149	0.0004 / 0.001
CBDVa		ND	ND	0.0003 / 0.001
CBG		0.085	0.0092	0.001 / 0.003
CBGa		ND	ND	0.0008 / 0.002
CBL		ND	ND	0.0021 / 0.006
CBN		ND	ND	0.0009 / 0.003
CBC		ND	ND	0.0011 / 0.003
CBCa		ND	ND	0.0015 / 0.005
Sum of Cannabine	oids:	42.292	4.5677 11	46.113 mg/Unit

Sum of Cannabinoids:	42.292	4.5677	1146.113 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	42.069	4.5436	1140.070 mg/Unit

Action Limit mg

Δ9THC per Unit Δ9THC per Serving Terpene analysis utilizing Gas Chromatography - Flame Ionization

Detection (GC - FID)

mg/g % LOD / LOQ mg/g

	NT	3.3
	NT	
Geraniol	NT	
	NT	
Terpinolene	NT	
	NT	
Menthol	NT	
Nerolidol	NT	
Myrcene		
Caryophyllene Oxide		
	NT	
	NT	
R-(+)-Pulegone	NT	
	NT	
ISOLOTHEOI	INI	

Total Ternene Concentration:

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 Professions Code



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Michael Pham, LQC Verified By Date: 09/10/2019

Josh Wurzer, President Date: 09/10/2019

CoA ID: 190905Q003-003 - Page 1 of 3







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Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

Abamectin	Results (µg/g)	Action Limit μg/g LOD / LOQ μg/g
Hexythiazox		
Kresoxim-methyl		
Malathion		
Methomyl		
Myclobutanil		
Naled		
Phosmet		
	NT	
Spirotetramat	NT	
	NT	
	NT	
	NT	

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

Results (μg/kg) Action Limit μg/kg LOD / LOQ μg/kg

Atlatoxin BT, BZ, GT, GZ INT

Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing

HPLC-Mass Spectrometry and GC-Mass Spectrometry

The Ed Mass spectrometr	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NŤ		
	NT		
	NT		
Spiroxamine	NT		
	NT		

Heavy Metal Test Results

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

Results (µg/g) Action Limit µg/g
Cadmium
Lead
NT
Arsenic
NT

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Josh Wurzer, President Date: 09/10/2019

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LOD / LOQ µg/g



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Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)

1,	Results (µg/g)	Action Limit μg/g LOD / LOQ μg/g
1,2-Dichloroethane	NT NT	,,,,,
Methylene chloride		
Butane		
Methanol		
Total Xylenes		

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

Terraina hadrescence detection of microbiologic	Results	Action Limit
	NESUILS	Action Linit
Shiga toxin-producing Escherichia coli	INI	
	NT	
Aspergillus fumigatus	NT	
	NT	

3M Petrifilm and plate counts for microbiological contamination

Aerobic Plate Count	
Total Yeast and Mold	

Foreign Material Test Results

NIT

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