

Certificate of Analysis

Sample Name: Tincture - THC Free - 1000MG

LIMS Sample ID: 190319V018

Batch #:

Sample Metrc ID:

Sample Type: Infused, Liquid Edible

Batch Count:

Sample Count:

Unit Volume: 30 Milliliters per Unit

Serving Mass:

Density:

Batch Photo

Date Collected: 03/19/2019
Date Received: 03/20/2019
Tested for: ERTH, LLC

License #:

Address: CA

Produced by:

License #:

Address:

Overall result for batch:

Moisture Test Results

pisture

Water Activity Test Results

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Cannabinoid Test Results

03/21/2019

Terpene Test Results

Cannabinoid and	alysis utilizing	High Perform	ance Liquid C	Chromatography
(HPLC, OSP 5-4-	4-4)			•

(HPLC, QSP 5-4-	4-4)				
		mg/mL	%	LOD mg/mL	LOQ mg/mL
THC		ND	ND	0.0009	0.003
THCa		ND	ND	0.0009	0.003
CBD		35.803	3.5803	0.0009	0.003
CBDa		ND	ND	0.0009	0.003
CBN		ND	ND	0.0009	0.003
CBDV		0.090	0.0090	0.0004	0.001
CBDVa		ND	ND	0.0003	0.001
CBG		ND	ND	0.001	0.003
CBGa		ND	ND	0.0008	0.002
THCV		ND	ND	0.0004	0.001
Δ8 - THC		ND	ND	0.0009	0.003
CBC		ND	ND	0.0011	0.003
THCVa		ND	ND	0.0013	0.004
CBL		ND	ND	0.0021	0.006
CBCa		ND	ND	0.0015	0.005

Sum of Cannabinoids:	35.893	3.5893	1076.790 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	35.803	3.5803	1074.090 mg/Unit

THC per Unit 1000.0 ND
THC per Serving

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

Fenchol
Phellandrene
Caryophyllene Oxide
NT
Terpineol
Pinene
NT
R-(+)-Pulegone
Geranyl Acetate
NT
Citronellol
P-Cymene
NT
Ocimene
NT

Total Ternene Concentration: NT

Sample Certification



Scan to verify at sclabs.cor Sample must be marked a Michael Pham, LQC Verified By Date: 03/21/2019

Josh Wurzer, President Date: 03/21/2019

LOD mg/g

LOQ mg/g



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Pesticide Test Results

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

Til EC-Mass Spectionneti	μg/g	Action Limit µg/g	LOD µg/g LOQ µg/g
Hexythiazox			
Kresoxim-methyl			
Malathion			
Methomyl			
Myclobutanil			
Naled			
Oxamyl			
Phosmet			
	NT		
Spirotetramat	NT		
	NT		
	NT		
	NT		

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

μg/kg Action Limit μg/kg LOD μg/kg LOQ μg/kg

Pesticide Test Results

Overall result for batch:

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

	μg/g	Action Limit µg/g	LOD µg/g LOQ µg/g
	NT	133	100 100
	NT		
Coumaphos	NT		
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NT		
	NT		
	NT		
	NT		

Heavy Metal Test Results

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

Action Limit μg/g LOD μg/g LOQ μg/g

Sample Certification



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Note

Overall result for batch:

Residual Solvent Test Results

 $Residual\ Solvent\ analysis\ utilizing\ Gas\ Chromatography\ -\ Mass$

Spectrometry (GC - MS)

1, 11, 11, 11, 11, 11, 11, 11, 11, 11,	μg/g	Action Limit μg/g	LOD µg/g	LOQ µg/g
1,2-Dichloroethane				
Methylene chloride				
Butane				
Toluene				
Total Xylenes				

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

Shiga toxin-producing Escherichia coli	NT
	NT
Aspergillus fumigatus	NT
	NT
	NT

Foreign Material Test Results

NIT

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Josh Wurzer, President Date: 03/21/2019

Action Limit