

Certificate of Analysis

Sample Name:	Tincture - THC FREE - 500MG
LIMS Sample ID:	190319V017
Batch #:	
Sample Metrc ID:	
Sample Type:	Infused, Liquid Edible
Batch Count:	
Sample Count:	
Unit Volume:	30 Milliliters per Unit
Serving Mass:	
Density:	

Moisture Test Results

Moisture

Cannabinoid analysis utilizing High Performance Liquid Chromatography (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		18.580	1.8580	0.0009	0.003
CBDa		ND	ND	0.0009	0.003
CBN		ND	ND	0.0009	0.003
CBDV		ND	ND	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 Cannabi	noids:	18.580	1.858	557.40	0 mg/Unit
Total THC (Δ9TH	C+0 877*THCa)	ND	ND		ND
Total CBD (CBD+		18.580	1.858	557.4	00 mg/Unit
		Action Limit	mg		
THC per Unit		1000.0			ND

THC per Serving

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 b	batch:		

Water Activity Test Results

Water Activity	Aw NT	Action Limit Aw	

Terpene Test Results

03/21/2019

Detection (GC - FID)	1 01		100 (
	mg/g %	LOD mg/g	LOQ mg/g
	NT		
Geraniol			
	NT		
	NT		
	NT		
Menthol	NT		
	NT		
	NT		
Caryophyllene Oxide			
R-(+)-Pulegone			
	NT		

Fotal Terpene Concentration: N

Sample Certification



that the Michael Pham, LQC Verified By

Michael Pham, LQC Verified By Date: 03/21/2019

Josh Wurzer, President Date: 03/21/2019

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Certificate of Analysis

03/19/2019

03/20/2019

ERTH, LLC

Pesticide, Fungicide and plant growth regulator analysis utilizing

Heavy metal analysis utilizing Inductively Coupled Plasma Mass

µg/g

µg/g

HPLC-Mass Spectrometry and GC-Mass Spectrometry

CA

Date Collected:

Date Received:

Tested for:

License #: Address:

Produced by: License #: Address:

Overall result for batch:

Pesticide Test Results

Heavy Metal Test Results

Spectrometry (ICP-MS)

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Pesticide Test Results

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	
Hexythiazox		
Kresoxim-methyl		
Malathion		
Methomyl		
Myclobutanil		
Naled		
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



Date: 03/21/2019 τ Josh Wurzer, President

Date: 03/21/2019

thatthe

Michael Pham, LQC Verified By

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Action Limit µg/g LOD µg/g LOQ µg/g

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LIMS Sample ID:	190319V017	Date Received:	03/20/2019
Batch #:		Tested for:	ERTH, LLC
Sample Metrc ID:		License #:	
Sample Type:	Infused, Liquid Edible	Address:	СА
Batch Count:		Produced by:	
Sample Count:		License #:	
Unit Volume:	30 Milliliters per Unit	Address:	
Serving Mass:		Address.	
Density:		Overall result for b	patch:

Residual Solvent Test Results

Note

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)

Spectrometry (GC - MS)			
	µg/g	Action Limit µg/g LOD µg/g I	_OQ µg/g
Methylene chloride			
1ethanol			
Fotal Xylenes			

Microbiological Test Results

PCR and fluorescence detection of microbio	ogical impurities	Action Limit
Shiga toxin-producing Escherichia coli	NT	
Salmonella spp. Aspergillus fumigatus	NT NT	
	NT	

Foreign Material Test Results

NT

Sample Certification



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Josh Wurzer, President

Date: 03/21/2019

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