

Certificate of Analysis

Sample Name: ERTH-Tincture-Passion Fruit-1000mg

LIMS Sample ID: 180904X017

Batch #:

Sample Metrc ID:

Sample Type: Infused, Other

Batch Count: Sample Count:

Unit Volume: 30 Milliliters per Unit

Date Collected: 09/04/2018

Date Received: 09/04/2018

Tested for: ERTH, LLC

License #:

Address: CA

Produced by:

License #: Address:

Overall result for batch:

Moisture Test Results

% Action Limit %

Cannabinoid Test Results 09/06/2018

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

THC	mg/mL 1.242	LOD mg/mL 0.000034	LOQ mg/mL 0.001
THCa	ND	0.000066	0.001
CBD	37.925	0.000057	0.001
CBDa	ND	0.000038	0.001
CBN	0.148	0.000029	0.001
CBDV	0.540	0.000065	0.001
CBDVa	ND	0.00003	0.001
CBG	0.577	0.000086	0.001
CBGa	ND	0.000072	0.001
THCV	ND	0.000035	0.001
Δ8 - THC	ND	0.000083	0.001
CBC	2.275	0.000095	0.001

Sum of Cannabinoids:	42.707	1281.210 mg/Unit
Total THC (Δ9THC+0.877*THC	a) 1.242	37.260 mg/Unit
Total CBD (CBD+0.877*CBDa)	37.925	1137.750 mg/Unit

Terpene Test Results

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

	mg/g / %		mg/g / %
α Bisabolol	NT		NT
α Pinene	NT		NT
	NT		NT
	NT	Myrcene	NT
	NT	Fenchol	NT
	NT	α Phellandrene	NT
α Humulene	NT		NT
	NT	Terpineol	NT
Valencene	NT	β Pinene	NT
Menthol	NT	R-(+)-Pulegone	NT
Nerolidol	NT		NT
	NT	Citronellol	NT
Eucalyptol	NT	p-Cymene	NT
α Cedrene	NT		NT
	NT		NT
	NT		NT
	NT		NT
γ Terpinene	NT		

Total Terpene Concentration:

Residual Solvent Test Results

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

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

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

Shiga toxin-producing Escherichia coli
Salmonella spp.
Aspergillus fumigatus
Aspergillus flavus
Aspergillus niger
Aspergillus terreus

Sample Certification



Scan to verify at eclahe cor

Josh Wurzer, President Date: 09/06/2018

Action Limit



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Pesticide Test Results

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

spectrometry and GC-IVI		Action Limit up/a LOD up/a LOO ::=/=
	μg/g	Action Limit μg/g LOD μg/g LOQ μg/g
Bifenazate		
Chlorantraniliprole		
Hexythiazox		
Kresoxim-methyl		
Malathion		
Metalaxyl		
Methomyl		
Myclobutanil		
Naled		
Phosmet	NT	
	NT	
Spirotetramat	NT	
	NT	
	NT	

Pesticide Test Results

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

spectrometry and de-ivia				
	μg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
	NT			
Etofenprox	NT			
Fenoxycarb	NT			
	NT			
	NT			
Methiocarb	NT			
Methyl parathion	NT			
Mevinphos	NT			
	NT			
Propoxur	NT			
Spiroxamine	NT			
Thiacloprid	NT			

Sample Certification



ican to verify at sclabs.com

Josh Wurzer, President Date: 09/06/2018

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Produced by:

License #:
Address:

Overall result for batch:

Label Claim Test Results

Cannabinoids

Description Claim Actual % Diff Fail Limit

Terpenoids

Description Claim Actual RPD

Foreign Material Test Results

N

Fail Limit

Sample Certification



Scan to verify at sclabs.com

Josh Wurzer, President Date: 09/06/2018

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