

Certificate of Analysis

Sample Name: ERTH - Face Serum 100mg

LIMS Sample ID: 190207U012

Batch #:

Sample Metrc ID:

Sample Type: Infused, Topical

Batch Count: Sample Count:

Unit Mass: 30 Grams per Unit

Serving Mass:

Date Collected: 02/07/2019 Date Received: 02/08/2019 Tested for: ERTH, LLC License #: Address: CA Produced by: License #: Address: Overall result for batch:

Moisture Test Results

Water Activity Test Results

Action Limit Aw

Cannabinoid Test Results

(HPLC, QSP 5-4-4-4)

02/09/2019

Terpene Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography Detection (GC - FID)

THC THCa CBD CBDa CBN	mg/g ND ND 3.596 ND ND	% ND ND 0.3596 ND ND	LOD mg/g 0.000034 0.000066 0.000057 0.000038 0.000029	LOQ mg/g 0.001 0.001 0.001 0.001 0.001
CBDV	ND	ND	0.000065	0.001
CBDVa	ND	ND	0.00003	0.001
CBG	ND	ND	0.000086	0.001
CBGa	ND	ND	0.000072	0.001
THCV	ND	ND	0.000035	0.001
Δ8 - THC	ND	ND	0.000083	0.001
CBC	ND	ND	0.000095	0.001

Sum of Cannabinoids:	3.596	0.3596	107.880 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	3.596	0.3596	107.880 mg/Unit

Action Limit mg THC per Unit THC per Serving 1000.0 ND

Terpene analysis utilizing Gas Chromatography - Flame Ionization

Detection (GG 11D)	mg/g	%	LOD mg/g	LOQ mg/g
	NT		3 3	3 3
	NT			
	NT			
Terpinolene	NT			
	NT			
Menthol	NT			
Nerolidol	NT			
Myrcene	NT			
	NT			
R-(+)-Pulegone				
	NT			
	NT			

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

	Action Limit
Shiga toxin-producing Escherichia coli	
Aspergillus fumigatus	

Heavy Metal Test Results

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

spectrometry (ici ivis)				
	μg/g	Action Limit µg/g	LOD µg/g LOQ µg/g	
	NT			
	NT			
	NT			
Mercury	NT			

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

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

Sample Certification



Josh Wurzer, President Date: 02/09/2019



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Pesticide Test Results

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

HPLC-Mass Spec	trometry and GC-Mass Spec	ctrometry	
	μg/g	Action Limit µg/g	LOD µg/g LOQ µg/g
Abamectin			
Acequinocyl			
Acetamiprid			
Hexythiazox			
Kresoxim-methyl			
Malathion			
Methomyl			
Myclobutanil			
Naled			
Phosmet			
	NT		
Spirotetramat	NT		

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		
	NT		
Methiocarb	NT		
Mevinphos	NŤ		
	NT		
Spiroxamine	NT		
	NT		

Foreign Material Test Results

NT

Sample Certification



Scan to verify at sclabs.com Sample must be marked as Josh Wurzer, President Date: 02/09/2019



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Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)

spectrometry (GC - W		Action Limit µg/g	LOD µg/g LOQ µg/g
1,2-Dichloroethane	μg/g	Action Limit µg/g	LOD µg/g LOQ µg/g
Methylene chloride			
Butane			
Methanol			

Label Claim Test Results

Cannabinoids

Description % Diff Fail Limit Claim Actual **Terpenoids**

Description Fail Limit Claim Actual % Diff

Note

Batch Photo

Sample Certification



Josh Wurzer, President Date: 02/09/2019