HEMP LABORATORY TEST

CERTIFICATE OF ANALYSIS



Hemp Analysis - Summary

Tested by high-performance liquid chromatography with ultraviolet detection (HPLC-UV).

TOTAL THC1

Not Detected²

CANNABINOID PROFILE

0.6339% Total CBD¹ **0.6346**% Total Cannabinoids³

Terpenes Not Tested





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- 1) Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step: Total THC = Δ 9THC + (THCa (0.877)) and Total CBD = CBD + (CBDa (0.877)).
- 2) As defined by the 2018 Farm Bill, hemp must contain no more than 0.3% Total THC, defined as the concentration of delta-9 tetrahydrocannabinol (Δ-9-THC) post-decarboxylation see formula above.
- 3) Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

Additional Testing

Pass/Fail defined at action limits set by California Code of Regulations Title 16. Effective date: January 16, 2019. Authority: Section 26013, Business Professions Code. Reference: Sections 26100, 26104, and 26110, Business Professions Code.

Anti-Aging Serum

Tested for: TERRABLISS

Address:

Batch #:

LOTE300A1

Sample ID: 200227N022

Date Collected: 02/27/2020

Date Received: 02/28/2020

Final Approval

Josh Wurzer, President Date: 03/01/2020 These results relate only to the sample included on this report. This report shall not be reproduced except in full, without written approval of the laboratory. The uncertainty of measurement associated with the measurement result reported in this certificate is available from SC Laboratories upon request.



SC Laboratories, LLC 100 Pioneer Street, Suite E Santa Cruz, CA 95060 (866) 435-0709 | sclabs.com

Sample Name: Anti-Aging Serum

LIMS Sample ID: 200227N022

Batch #: LOTE300A1

Source METRC UID:

Sample Type: Infused, Topical

Batch Count: Sample Count:

Unit Volume: 59 Milliliters per Unit

Serving Mass:

Density:

Moisture Test Results

Moisture NT

Cannabinoid Test Results 02/28/2020

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

Results (%)

(==, ==,	mg/g	%	LOD / LOQ mg/g
Δ9ΤΗC	ND	ND	0.0009 / 0.003
Δ8ΤΗC	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	6.339	0.6339	0.0009 / 0.003
CBDa	ND	ND	0.0009 / 0.003
CBDV	0.007	0.0007	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
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 Cannabinoids:	6.346	0.6346	374.414 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	6.339	0.6339	374.001 mg/Unit

 $\begin{array}{ccc} & & & & & & \\ \Delta 9 \text{THC per Unit} & & & 1000.0 & \text{Pass} & & \text{ND} \\ \Delta 9 \text{THC per Serving} & & & & & \end{array}$

Batch Photo





Date Collected: 02/27/2020

Date Received: 02/28/2020

Tested for: TERRABLISS

License #:
Address:

Produced by:

License #: Address:

Terpene Test Results

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

	mg/g	%	LOD / LOQ mg/g
	NT		
Caryophyllene	NT		
	NT		
	NT		
	NT		
Valencene	NT		
Menthol	NT		
Nerolidol	NT		
	NT		
Myrcene	NT		
Fenchol	NT		
	NT		
Caryophyllene Oxide	NT		
	NT		
	NT		
R-(+)-Pulegone			
Geranyl Acetate			
Citronellol			
Phytol			

Total Terpene 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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Sample Name: Anti-Aging Serum

LIMS Sample ID: 200227N022

Batch #: LOTE300A1

Source METRC UID:

Sample Type: Infused, Topical

Batch Count: Sample Count:

Unit Volume: 59 Milliliters per Unit

Serving Mass:

Density:

Pesticide Test Results

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

spectrometry and GC-iviass 5	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT	Action Limit µg/g	LOD / LOQ µg/g
Chlorantraniliprole			
Hexythiazox			
Kresoxim-methyl			
Malathion			
Methomyl			
Myclobutanil			
Naled			
	NT		
Phosmet	NT		
	NT		
Spirotetramat	NT		
	NT		
	NT		
	NT		

Date Collected:	02/27/2020	
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Tested for:	TERRABLISS	
License #:		
Address:		
Produced by:		
License #:		

Pesticide Test Results

Address:

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

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT		,,,,
	NT		
DDVP (Dichlorvos)	NT		
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NT		
	NT		
	NT		
Spiroxamine	NT		

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

Results (μg/kg) Action Limit μg/kg

LOD / LOQ μg/kg

chratoxin A

NT

Sample Certification

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Josh Wurzer, President Date: 03/01/2020



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Sample Name: Anti-Aging Serum

LIMS Sample ID: 200227N022 LOTE300A1 Batch #:

Source METRC UID:

Sample Type: Infused, Topical

Batch Count: Sample Count:

Unit Volume: 59 Milliliters per Unit

Serving Mass:

Density:

Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)

opectionically (oc	, 1110,	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
1,2-Dichloroethane		NT		
Methylene chloride				
Butane				
Methanol				
Toluene				

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

3M Petrifilm and plate counts for microbiological contamination Results (cfu/q)

Foreign Material Test Results

Date Collected: 02/27/2020 Date Received: 02/28/2020 Tested for: **TERRABLISS**

License #: Address:

Produced by:

License #: Address:

Water Activity Test Results

Results (Aw) **Action Limit Aw**

Heavy Metal Test Results

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

Results (µg/g)

Action Limit µg/g

LOD / LOQ µg/g

Note

Action Limit

Sample Certification

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Josh Wurzer, President Date: 03/01/2020