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

0.3417% Total CBD¹ **0.3423**% Total Cannabinoids³







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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.

Brightening Creme

Tested for: TERRABLISS Sample ID:

Address: Date Collected: 02/27/2020

Date Received: 02/28/2020

LOTE350V1

Final Approval

Batch #:

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.

200227N025



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

Sample Name: Brightening Creme

LIMS Sample ID: 200227N025 Batch #: LOTE350V1

Source METRC UID:

Sample Type: Infused, Topical

Batch Count: Sample Count:

Unit Mass: 113 Grams per Unit

Serving Mass:

Density:

Moisture Test Results

Cannabinoid Test Results

Results (%)
Moisture

Cannabinoid analysis utilizing High Performance Liquid Chromatography

(HPLC, QSP 5-4-4-4)			
	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	3.417	0.3417	0.0009 / 0.003
CBDa	ND	ND	0.0009 / 0.003
CBDV	0.006	0.0006	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:	3.423	0.3423	386.799 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	3.417	0.3417	386.121 mg/Unit

Δ9THC per Unit 1000.0 Pass ND Δ9THC per Serving

Batch Photo



Date Collected: 02/27/2020

Date Received: 02/28/2020

Tested for: TERRABLISS

License #:
Address:

Produced by:

License #: Address:

03/01/2020

Terpene Test Results

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

Detection (GC - FID)			
	mg/g	%	LOD / LOQ mg/g
	NT		
Valencene	NT		
Menthol	NT		
Nerolidol	NT		
	NT		
Myrcene	NT		
	NT		
	NT		
Caryophyllene Oxide	NT		
Terpineol			
	NT		
R-(+)-Pulegone	NT		
	NT		
	NT		
Phytol Isoborneol			

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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Josh Wurzer, President Date: 03/01/2020



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Sample Name: Brightening Creme

LIMS Sample ID: 200227N025

Batch #: LOTE350V1

Source METRC UID:

Sample Type: Infused, Topical

Batch Count: Sample Count:

Unit Mass: 113 Grams 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-Mass S	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT	Action Limit µg/g	LOD / LOQ µg/g
Hexythiazox			
Kresoxim-methyl			
Malathion			
Metalaxyl			
Methomyl			
Myclobutanil			
Naled			
Oxamyl Pentachloronitrobenzene			
	NT		
Pyridaben	NT		
	NT		
	NT		
Spirotetramat	NT		
	NT		
	NT		
	NT		

Date Collected:	02/2//2020	,
Date Received:	02/28/2020	
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		
DDVP (Dichlorvos)	NT		
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NT		
	NT		
	NT		
Spiroxamine	NT		
	NT		

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry
Results (μg/kg) Action Limit μg/kg

Aflatoxin B1 B2 G1 G2

chratoxin A

NT

Sample Certification

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Josh Wurzer, President Date: 03/01/2020



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Action Limit µg/g

LOD / LOQ µg/g

Sample Name: Brightening Creme

LIMS Sample ID: 200227N025 Batch #: LOTE350V1

Source METRC UID:

Sample Type: Infused, Topical

Batch Count: Sample Count:

Unit Mass: 113 Grams per Unit

Serving Mass:

Density:

Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)	· ·	9 , ,	
apastrament (a.a. ma,	Results (µg/g)	Action Limit μg/g	LOD / LOQ µg/g
1,2-Dichloroethane	NT		
Methylene chloride			

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

Shiga toxin-producing Escherichia coli	NT
Aspergillus fumigatus	

3M Petrifilm and plate counts for microbiological contamination

Results (cfu/g)

Aerobic Plate Count

Total Yeast and Mold

NT

Foreign Material Test Results

NT

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)
Amium NT
d NT
enic NT

Note

Action Limit

Sample Certification

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