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

0.676% Total CBD¹
0.676% 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.

cbdMD Recover 4 oz 750 mg Inflammation Cream Squeeze - 1

Tested for: cbdMD Sample ID: 200211Q008

Address: Date Collected: 02/11/2020

Date Received: 02/11/2020

Batch #: 20034

Final Approval

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.

These results relate only to the sample

Date: 02/15/2020



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

Sample Name: cbdMD Recover 4 oz 750 mg Inflammation

Cream Squeeze - 1

LIMS Sample ID: 200211Q008

Batch #: 20034

Source METRC UID:

Sample Type: Other

Batch Count:

Sample Count: 1 Unit(s)

Unit Mass: 120 Grams per Unit

Serving Mass:

Density:

Moisture Test Results

Cannabinoid Test Results

Results (%)
N

Cannabinoid analysis utilizing High Performance Liquid Chromatography

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

mg/g % LOD / LOQ mg/g

Δ9THC ND ND 0.018 / 0.06

Δ8THC ND ND 0.018 / 0.06

THC ND ND 0.018 / 0.06

Δ9ΤΗС	ND	ND	0.018 / 0.06
Δ8ΤΗС	ND	ND	0.018 / 0.06
THCa	ND	ND	0.018 / 0.06
THCV	ND	ND	0.008 / 0.02
THCVa	ND	ND	0.026 / 0.08
CBD	6.76	0.676	0.018 / 0.06
CBDa	ND	ND	0.018 / 0.06
CBDV	ND	ND	0.008 / 0.02
CBDVa	ND	ND	0.006 / 0.02
CBG	<loq< td=""><td><loq< td=""><td>0.02 / 0.06</td></loq<></td></loq<>	<loq< td=""><td>0.02 / 0.06</td></loq<>	0.02 / 0.06
CBGa	ND	ND	0.016 / 0.04
CBL	ND	ND	0.042 / 0.12
CBN	ND	ND	0.018 / 0.06
CBC	ND	ND	0.022 / 0.06
CBCa	ND	ND	0.03 / 0.1

Sum of Cannabinoids:	6.76	0.676	811.20 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	6.76	0.676	811.20 mg/Unit

Action Limit mg

Δ9THC per Unit Δ9THC per Serving ND

02/15/2020

Batch Photo



Date Collected: 02/11/2020
Date Received: 02/11/2020

Tested for: cbdMD

License #:
Address:

Produced by:

License #:

Address:

Terpene Test Results

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

Detection (GC - FID)		%	LOD / LOQ mg/g
	mg/g NT	70	LOD / LOG mg/g
	NT		
	NT		
Geraniol	NT		
	NT		
Terpinolene	NT		
Valencene	NT		
Menthol	NT		
	NT		
Camphene	NT		
	NT		
Myrcene	NT		
	NT		
	NT		
	NT		
Caryophyllene Oxide			
	NT		
R-(+)-Pulegone			
Geranyl Acetate Citronellol			
	NT		
	NT		
Phytol	NT		

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: 02/15/2020



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Cream Squeeze - 1

LIMS Sample ID: 200211Q008

Batch #: 20034

Source METRC UID:

Sample Type: Other

Batch Count:

Sample Count: 1 Unit(s)

Unit Mass: 120 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 dc-iviass.	Results (µg/g)	Action Limit µg/g	LOD / LOQ μg/g
	NT	Action Linit pg/g	LOD / LOQ µg/g
	NT		
Hexythiazox			
Kresoxim-methyl			
Malathion			
Methomyl			
Myclobutanil			
Naled			
	NT		
Phosmet	NT		
	NT		
Spirotetramat	NT		
	NT		
	NT		
	NT		

Date Collected:	02/11/2020		
Date Received:	02/11/2020		
Tested for:	cbdMD		
License #:			
Address:			
Produced by:			
License #:			
Address:			

Pesticide Test Results

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		

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

Results (up/kg) Action Limit I

Results (μg/kg) Action Limit μg/kg LOD / LOQ μg/kg

Ochratovin A

NT

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Cream Squeeze - 1

LIMS Sample ID: 200211Q008

20034 Batch #:

Source METRC UID:

Sample Type: Other

Batch Count:

Sample Count: 1 Unit(s)

120 Grams per Unit Unit Mass:

Serving Mass:

Density:

Residual Solvent Test Results

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

spectrometry (GC - I		A -41 1 !!4/	100 /100/-
1,2-Dichloroethane	Results (µg/g) N⊤	Action Limit μg/g	LOD / LOQ µg/g
Methylene chloride			
Methanol			

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

	Ittouits
Shiga toxin-producing Escherichia coli	NT
Aspergillus fumigatus	

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

Foreign Material Test Results

Date Collected: 02/11/2020 Date Received: 02/11/2020

cbdMD

License #: Address:

Tested for:

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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