

# Hemp Analysis - Summary

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

## TOTAL THC<sup>1</sup>



# CANNABINOID PROFILE

0.6298% Total CBD<sup>1</sup> 0.6431% Total Cannabinoids<sup>3</sup> Terpenes Not Tested





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 Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step: Total THC = Δ9THC + (THCa (0.877)) and Total CBD = CBD + (CBDa (0.877)).
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 ( $\Delta$ -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 Revive 4 oz 750 mg Moisturizing Lotion Squeeze - 1

Tested for: Address:	cbdMD	Sample ID:	200219P007
		Date Collected:	02/19/2020
		Date Received:	02/19/2020
Batch #:	20043		

# **Final Approval**

Anna Brown. Verified By

Anna Brown, LOC Verified By Date: 03/18/2020

Josh Wurzer, Presiden<del>t</del> Date: 03/18/2020 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.

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Sample Name:	cbdMD Revive 4 oz 750 mg Moisturizing Lotion Squeeze - 1
LIMS Sample ID:	200219P007
Batch #:	20043
Source METRC L	ID:
Sample Type:	Infused, Non-Inhalable
Batch Count:	
Sample Count:	1 Unit(s)
Unit Mass:	120 Grams per Unit
Serving Mass:	
Density:	

#### **Moisture Test Results**

**Cannabinoid Test Results** 

Results (%)

#### 03/17/2020

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

(III LC, Q3I 3-4-4	+-4)			
Δ9THC Δ8THC THCa THCV	,	mg/g ND ND ND ND	% ND ND ND	LOD / LOQ mg/g 0.0009 / 0.003 0.0009 / 0.003 0.0009 / 0.003 0.0004 / 0.001
THCVa		ND	ND	0.0013 / 0.004
CBD CBDa CBDV CBDVa CBG CBGa CBL CBN CBC		6.298 ND 0.034 ND 0.078 ND ND 0.021 ND	0.6298 ND 0.0034 ND 0.0078 ND ND 0.0021 ND	0.0009 / 0.003 0.0009 / 0.003 0.0004 / 0.001 0.0003 / 0.001 0.001 / 0.003 0.0008 / 0.002 0.0021 / 0.006 0.0009 / 0.003 0.0011 / 0.003
CBCa		ND	ND	0.0015 / 0.005
Sum of Cannabi	noids:	6.431	0.6431	771.720 mg/Unit
Total THC (∆9TH Total CBD (CBD-		ND 6.298	ND 0.6298	ND 755.760 mg/Unit
Δ9THC per Unit Δ9THC per Servi	ng	Action Limit mg 1000.0	Pass	ND

**Batch Photo** 



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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		
Valencene	NT		
Menthol	NT		
Nerolidol	NT		
	NT		
Myrcene	NT		
	NT		
R-(+)-Pulegone			
Geranyl Acetate			
Citronellol			
Phytol			
Total Tarpana 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 Professio ofessions Code.



Anna Brown, LQC Verified By Date: 03/18/2020

Josh Wurzer, President

Date: 03/18/2020

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Sample Name:	cbdMD Revive 4 oz 750 mg Moisturizing Lotion Squeeze - 1
LIMS Sample ID:	200219P007
Batch #:	20043
Source METRC UID	:
Sample Type:	Infused, Non-Inhalable
1 31	
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 Results (un/g) Action Limit ug/g LC

Spectrometry and GC-Mass S			
	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
Acephate			
Acequinocyl			
Acetamiprid			
Carbaryl			
Hexythiazox			
Kresoxim-methyl			
Malathion			
Metalaxyl			
Methomyl			
Myclobutanil			
Naled			
	NT		
Phosmet	NT		
	NT		
Spirotetramat	NT		
	NT		
	NT		
	NT		

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License #:		
Address:		
Produced by:		
License #:		
Address:		
		/

## Pesticide Test Results

Spectrometry and GC-N	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT		
DDVP (Dic <mark>hlo</mark> rvos)	NT		
	NT		
	NT		
Etofenprox	NT		
	NT		
	NT		
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NT		
	NT		
	NT		
Spiroxamine	NT		
	NT		

## **Mycotoxin Test Results**

Mycotoxin analysis utilizing HP		trometry Action Limit µg/kg	LOD / LOQ µg/kg
Aflatoxin B1, B2, G1, G2 Ochratoxin A	NT NT		

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Anna Brown, LQC Verified By Date: 03/18/2020

t sclabs.com be marked as viewable Date: 03/18/2020

CoA ID: 200219P007-002 Page 3 of 4



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	Unit Mass:	120 Grams per Unit
	Serving Mass:	
(	Density:	

## **Residual Solvent Test Results**

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

opeen ennen j (e e in	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
1,2-Dichloroethane	NT -		
Methylene chloride			
Butane			
Methanol			
Total Xylenes			

## **Microbiological Test Results**

PCR and fluorescence detection of microbiol	ogical impurities Results	Action Limit
Shiga toxin-producing Escherichia coli	NT	
Salmonella spp. Aspergillus fumigatus		
Aspergillus terreus		
3M Petrifilm and plate counts for microbiolog		
	Results (cfu/g)	)
Aerobic Plate Count	NT	
Total Yeast and Mold	NT	

## **Foreign Material Test Results**

NT

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Tested for:	cbdMD
License #:	
Address:	
Produced by:	
License #:	
Address:	

#### Water Activity Test Results

ed Plasma Mass
ction Limit μg/g LOD / LOQ μg

Sample Certification

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Anna Brown, LQC Verified By Date: 03/18/2020

Josh Wurzer, President Date: 03/18/2020

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