prepared for: Extract Labs

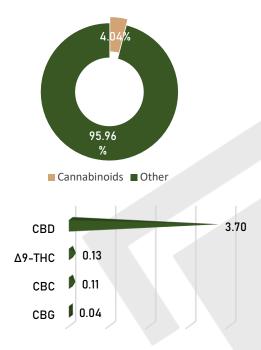
3620 Walnut St. Boulder, CO 80301

CBD Lemon Tincture 1000mg/30ml 200227008

Sample Received:	28-Feb-20	Sample Type:	Tincture	
Analysis Reported:	4-Mar-20	Test:	Potency	

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



0 1: ::			
Cannabinoid	LoD (mg/L)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	0.39	3.70	37.04
Cannabigerol (CBG)	0.41	0.04	0.44
Δ 9-Tetrahydrocannabinol (Δ 9-THC)	0.33	0.13	1.28
Cannabacitran (CBT)	0.20	0.03	0.31
Cannabichromene (CBC)	0.32	0.11	1.14
Cannabinol (CBN)	0.24	0.00	0.00
Tetrahydrocannabivarin (THCV)	0.42	0.00	0.00
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.42	0.00	0.00
Cannabigerolic acid (CBGA)	0.35	0.00	0.00
Cannabidiolic acid (CBDA)	0.34	0.00	0.00
Cannabidivarin (CBDV)	0.31	0.02	0.15
Δ9-Tetrahydrocannabinolic acid (THCA	0.32	0.00	0.00
			-
Total Cannabinoids**		4.04	40.36
Total Potential THC*		0.13	1.28
Total Potential CBD*		3.70	37.04
Total Potential CBG*		0.04	0.44

^{*} Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION

ANALYZED BY/DATE

4-Mar-2

Mar-zu — —

4-Mar-20

Lysa Ssenllun_4-Mar-20

AUTHORIZED BY / DATE RELEASED BY/DATE

Laboratory results are based on the sample submitted to Extract Labs, LLC, in the condition it was received. Extract Labs, LLC warrants that all analyses performed were done in a professional manner in accordance with all relevant standard laboratory practices and good manufacturing practices. Extract Labs, LLC is currently in the process of obtaining ISO 17025 accreditation but has not yet been obtained. All data was generated using certified reference materials and NIST traceable reference standards. Report can only be reproduced with the written consent of Extract Labs, LLC.



^{*}Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

^{**} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{% = % (}w/w) = Percent (Weight of Analyte / Weight of Product)



CERTIFICATE OF ANALYSIS

prepared for: EXTRACT LABS

1756 38TH ST. BOULDER, CO 80301

CBD Lemon Tincture 1000mg/30ml

Batch ID:	200227008	Test ID:	T000064261
Reported:	5-Mar-2020	Method:	Concentrate - Test Methods: TM05, TM06
Туре:	Concentrate		
Test:	Microbial Contaminants		

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*	
Total Aerobic Count**	None Detected	
Total Coliforms**	None Detected	
Total Yeast and Molds**	None Detected	
E. coli	None Detected	
Salmonella	None Detected	

^{*} CFU/g = Colony Forming Unit per Gram

Examples: 10^2 = 100 CFU

10³ = 1,000 CFU 10⁴ = 10,000 CFU 10⁵ = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

FINAL APPROVAL

Samantha N. Pavly

Samantha Pauly 5-Mar-2020 1:03 PM

An 301

Greg Zimpfer 5-Mar-2020 6:07 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.03





Certificate #4329.03

^{**} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.



CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

3620 Walnut St. Boulder, CO 80301

CBD Lemon Tincture 1000mg/30mL 200227008

Sample Received:	28-Feb-20	Sample Type:	Tincture
Analysis Reported:	2-Mar-20	Test:	Residual Solvents

RESIDUAL SOLVENTS

SOLVENT	REPORTABLE RANGE	RESULT (ppm)
Acetone	100-2000	0.00
Benzene	0.2-4	0.00
Butanes	100-2000	0.00
Ethanol	100-2000	0.00
Heptane	100-2000	0.00
Hexanes	6-120	0.00
Isopropyl Alcohol	100-2000	0.00
Pentane	100-2000	0.00
Propane	100-2000	0.00
Toluene	18-360	0.00
Xylenes	43-860	0.00

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION

8 Cod 03/02/20

ANALYZED BY/DATE

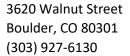
AUTHORIZED BY/DATE

03/02/20

RELEASED BY/DATE

Laboratory results are based on the sample submitted to Extract Labs, LLC, in the condition it was received. Extract Labs, LLC warrants that all analyses performed were done in a professional manner in accordance with all relevant standard laboratory practices and good manufacturing practices. Extract Labs, LLC is currently in the process of obtaining ISO 17025 accreditation but has not yet been obtained. All data was generated using certified reference materials and NIST traceable reference standards. Report can only be reproduced with the written consent of Extract Labs, LLC.







Product Specification

Lemon Hemp Tincture – 500mg/15ml, 1000mg/30ml, 2000mg/60ml

Product Information

Product Lemon Hemp Tincture Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization

Ingredient Statement Organic Fractionated Coconut Oil, CO2-Extracted Full

Spectrum Hemp Oil, Organic Natural Flavors (Sunflower

Oil, Natural Flavor)

Organoleptic Description

Appearance Light to dark amber oil liquid

Aroma Typical Characteristic

Physical Characteristics

Cannabidiol Content (CBD): >500mg/15ml, >1000mg/30ml, >2000mg/60ml

Tetrahydrocannabinol Content (THC): <0.3%

Shelf Life

Shelf life in original glass bottle for up to 1 year.

Packaging

15ml, 30ml, and 60ml packaged in clear glass dropper bottles

Secondary packaging in cardboard boxes.

Larger quantities by arrangement

Recommended Storage Conditions

Store at ambient conditions in airtight container.

Kosher Certification

Lemon Hemp Tincture is certified Kosher by the Orthodox Union, UKD-ID: OUV3-OUFYG1P.

GMP Certification

This product was produced in a cGMP Compliant Facility, audited through Eurofins, Certificate #4949.

I declare that the information given is believed to be correct as of date specified below.

Name: Alyssa Rosenblum Title: Quality Manager Date: January 7th, 2020