

CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

3620 Walnut St. Boulder, CO 80301

Lemon 2000mg/30mL

Batch ID:	20T1090409	Received:	9/8/2020	Test:	Potency
Sample Type:	CBD Tincture	Analyzed:	9/10/2020		

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT	Cannabinoid	LoD (mg/L)	Result (%)	Result (mg/g)
	Cannabidiol (CBD)	0.39	7.17	71.68
7.75%	Cannabigerol (CBG)	0.41	0.10	0.99
	Δ9-Tetrahydrocannabinol (Δ9-THC)	0.33	0.07	0.73
	Cannabacitran (CBT)	0.20	0.07	0.70
	Cannabichromene (CBC)	0.32	0.27	2.67
	Cannabinol (CBN)	0.24	0.00	0.00
92.25	Tetrahydrocannabivarin (THCV)	0.42	0.00	0.00
%	Δ8-Tetrahydrocannabinol (Δ8-THC)	0.42	0.00	0.00
Cannabinoids Other	Cannabigerolic acid (CBGA)	0.35	0.00	0.00
	Cannabidiolic acid (CBDA)	0.34	0.00	0.00
	Cannabidivarin (CBDV)	0.31	0.07	0.70
CBD 7.17	Δ9-Tetrahydrocannabinolic acid (THCA)	0.32	0.00	0.00
СВС 0.27	Total Cannabinoids**		7.75	77.46
	Total Potential THC*		0.07	0.73
CBG 0.10	Total Potential CBD*		7.17	71.68
	Total Potential CBG*		0.10	0.99

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

*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)

REMARKS

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

FINAL AUTHORIZATION



Laboratory results are based on the sample submitted to Extract Labs, INC, in the condition it was received. Extract Labs, INC 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, INC 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, INC.





CERTIFICATE OF ANALYSIS

prepared for: EXTRACT LABS 1756 38TH ST.

BOULDER, CO 80301

CBD Lemon 2000mg/30ml Tincture

Batch ID:	20T1090409	Test ID:	T000095032
Reported:	12-Sep-2020	Method:	Edible - Test Methods: TM05, TM06
Туре:	Edible		
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

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

Examples: 10² = 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

Robert Belfon 12-Sep-2020 5:03 PM

Den Muton

Ben Minton 12-Sep-2020 10:28 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



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CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

3620 Walnut St. Boulder, CO 80301

Lemon 2000mg/30ml

Batch ID:	20T1090409	Received:	9/8/2020	Test:	Residual Solvents
Sample Type:	CBD Tincture	Analyzed:	9/10/2020		

RESIDUAL SOLVENTS

REPORTABLE RANGE	RESULT (ppm)
100-1000	0.00
100-1000	0.00
0.2-4	0.00
100-1000	0.00
100-1000	0.00
100-1000	0.00
100-1000	0.00
6-120	0.00
100-1000	0.00
100-1000	0.00
100-1000	0.00
100-1000	0.00
18-360	0.00
43-860	0.00
	100-1000 100-1000 0.2-4 100-1000 100-1000 100-1000 6-120 100-1000 100-1000 100-1000 100-1000 100-1000 100-1000 18-360

REMARKS

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

FINAL AUTHORIZATION

M.Zapata	10-Sep-20	XX	10-Sep-20	Madi S	10-Sep-20
ANALYZED BY/DATE		AUTHORIZED BY / DATE		RELEASED BY/DATE	

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3620 Walnut Street Boulder, CO 80301 (303) 927-6130

Product Specification

Extra Strength Lemon Hemp Tincture – 1000mg/15ml, 2000mg/30ml, 4000mg/60ml

Product Information

Product	Extra Strength 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, Natural Flavors (Sunflower Oil,
	Natural Flavor)
Organoleptic Description	
Appearance	Light to dark amber oil liquid

Aroma

Typical Characteristic

Physical Characteristics

Taste

Cannabidiol Content (CBD):

>1000mg/15ml, >2000mg/30ml, >4000mg/60ml <0.3%

Shelf Life

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

Tetrahydrocannabinol Content (THC):

Packaging

15ml - Gross weight 1.6oz (25.4g), net weight 0.5oz

30ml - Gross weight 2.6oz (74g), net weight 1oz

60ml - Gross weight 4.2 oz (121g), net weight 2oz

All 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

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

GMP Certification

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

Vegan Certification

Extra Strength Hemp Tincture is certified Vegan by Vegan Action, certificate #8559160.

I declare that the information given is believed to be correct as of date specified below.Name: Alyssa RosenblumTitle: Quality ManagerDate: August 3rd, 2020