

CERTIFICATE OF ANALYSIS

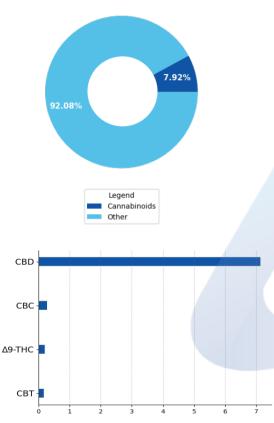
prepared for: Extract Labs 1399 Horizon Avenue, Lafayette, CO 80026

Lemon Flavor CBD Tincture Extra

| Batch ID: | 22T1091901 | Received: | 01/19/2022 | Analysis: | 18 Cannabinoid Potency |
|--------------|------------|-----------|------------|------------|------------------------|
| Sample Type: | Tincture | Analyzed: | 01/21/2022 | Method: | 2021.18P.01 |
| | _ | Test ID: | 2451 | Equipment: | UHPLC |

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



| Cannabinoid | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---------------------------------------|---------------------------------------|----------|---------------------------------------|---------------|
| Cannabidiol (CBD) | 4.29e-05 | 1.30e-04 | 7.14 ± 0.19 | 71.39 |
| Cannabigerol (CBG) | 4.11e-05 | 1.25e-04 | 0.06 ± 0.0017 | 0.62 |
| Δ9-Tetrahydrocannabinol (Δ9-THC) | 7.72e-05 | 2.34e-04 | 0.20 ± 0.0053 | 1.97 |
| Cannabacitran (CBT) | 3.95e-05 | 1.20e-04 | 0.17 ± 0.0046 | 1.69 |
| Cannabichromene (CBC) | 6.99e-05 | 2.12e-04 | 0.28 ± 0.0075 | 2.77 |
| Cannabinol (CBN) | 3.93e-05 | 1.19e-04 | 0.01 ± 0.00036 | 0.13 |
| Cannabicyclol (CBL) | 4.58e-05 | 1.39e-04 | ND | ND |
| Cannabicyclolic acid (CBLA) | 4.00e-05 | 1.21e-04 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 4.04e-05 | 1.23e-04 | ND | ND |
| Δ8-Tetrahydrocannabinol (Δ8-THC) | 4.73e-05 | 1.43e-04 | ND | ND |
| Cannabinolic (CBNA) | 4.70e-05 | 1.42e-04 | ND | ND |
| Tetrahydrocannabivarin Acid (THCVA) | 3.66e-05 | 1.11e-04 | ND | ND |
| Cannabigerolic acid (CBGA) | 3.98e-05 | 1.21e-04 | ND | ND |
| Cannabidiolic acid (CBDA) | 4.15e-05 | 1.26e-04 | ND | ND |
| Cannabidivarin (CBDV) | 3.97e-05 | 1.20e-04 | 0.06 ± 0.0015 | 0.56 |
| Tetrahydrocannabinolic Acid (THCA) | 3.86e-05 | 1.17e-04 | ND | ND |
| Cannabichromenic acid (CBCA) | 3.99e-05 | 1.21e-04 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 3.99e-05 | 1.21e-04 | ND | ND |
| Total Cannabinoid** | | | 7.92 | 79.15 |
| Total Potential THC* | | | 0.20 ± 0.0053 | 1.97 |
| Total Potential CBD* | | | 7.14 ± 0.19 | 71.39 |
| Total Potential CBG* | | | 0.06 ± 0.0017 | 0.62 |
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- * 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))

REMARKS

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

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 01/21/2022 09:19 AM

01/21/2022 10:07 AM **AUTHORIZED BY/DATE** John Reser, Quality Analyst 01/21/2022 11:37 AM

RELEASED BY/DATE

ANALYZED BY/DATE

Laboratory results are based on the sample submitted to Minova Laboratories in the condition it was received. Minova Laboratories warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Minova Laboratories.

Logan Cline, Director of Analytical Development





^{**} 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 1399 Horizon Avenue, Lafayette, CO 80026

Lemon Flavor CBD Tincture Extra

| Batch ID: | 22T1091901 | Received: | 01/19/2022 | Analysis: | Residual Solvents |
|--------------|------------|-----------|------------|------------|-------------------|
| Sample Type: | Tincture | Analyzed: | 01/21/2022 | Method: | 2021.RS.01 |
| | | Test ID: | 2452 | Equipment: | GCMS |

RESIDUAL SOLVENTS

| SOLVENT | REPORTABLE RANGE | RESULT (ppm) | |
|-------------------|------------------|--------------|--|
| Acetone | 100 - 1000 | *ND | |
| Acetonitrile | 100 - 1000 | *ND | |
| Benzene | 0.2 - 4 | *ND | |
| Butanes | 100 - 1000 | *ND | |
| Ethanol | 100 - 1000 | *ND | |
| Ethyl Acetate | 100 - 1000 | *ND | |
| Heptane | 100 - 1000 | *ND | |
| Hexanes | 6 - 120 | *ND | |
| Isopropyl Alcohol | 100 - 1000 | *ND | |
| Methanol | 100 - 1000 | *ND | |
| Pentanes | 100 - 1000 | *ND | |
| Propane | 100 - 1000 | *ND | |
| Toluene | 18 - 360 | *ND | |
| Xylenes | 43 - 860 | *ND | |

*ND = Below Reportable Range

REMARKS

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

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 01/21/2022 09:29 AM

ANALYZED BY/DATE

Logan Cline, Director of Analytical Development 01/21/2022 10:07 AM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 01/21/2022 11:37 AM

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721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com

License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 Lemon Flavor CBD Tincture Extra Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Extract Labs

1399 Horizon Ave. Lafayette, CO 80026 Batch # 22T1091901 Batch Date: 2022-01-19 Extracted From: Hemp

Test Reg State: Oregon

Order # EXT220119-010001 Order Date: 2022-01-19 Sample # AACJ740 **Sampling Date:** 2022-01-24 **Lab Batch Date:** 2022-01-24 Completion Date: 2022-01-25 Initial Gross Weight: 7.692 g Net Weight: 2.901 g

Number of Units: 1 Net Weight per Unit: 2901.000 mg



Microbiology (qPCR) **Passed**

Potency Panel Not Included

Xueli Gao Ph.D., DABT

Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)









Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids - Delta8 -THC + Total CBC + Total CBN + Total THC + Total CBC + Total CBN + Total THC + Total THC

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License No. 800025015 FL License # CMTL-0003 **CLIA No.** 10D1094068

Lemon Flavor CBD Tincture Extra Sample Matrix: CBD/HEMP **Edibles** (Ingestion)



Certificate of Analysis

Compliance Test

Extract Labs 1399 Horizon Ave. Lafayette, CO 80026 Batch # 22T1091901 Batch Date: 2022-01-19 Extracted From: Hemp Test Reg State: Oregon

Order # EXT220119-010001 Order Date: 2022-01-19 Sample # AACJ740

Sampling Date: 2022-01-24 **Lab Batch Date:** 2022-01-24 **Completion Date:** 2022-01-25

Initial Gross Weight: 7.692 g Net Weight: 2.901 g

Number of Units: 1 Net Weight per Unit: 2901.000 mg

Microbiology (qPCR)

Specimen Weight: 267.300 mg

Passed (qPCR)

| Analyte | Result | Analyte | Result |
|--------------------------|--------|------------------|--------|
| Total Aerobic Count | Passed | Total Coliform | Passed |
| Total Enterobacteriaceae | Daccod | Total Veset/Mold | Daccad |

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)









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1399 Horizon Ave., Lafayette, CO 80026 (303) 927-6130

Product Specification

Extra Strength Lemon Flavor, Full Spectrum Hemp Tincture

Product Information

Product Extra Strength Lemon Flavor Full Spectrum 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

Organoleptic Description Light to dark amber oil liquid

Appearance Typical Characteristic

Taste

Physical Characteristics

Cannabidiol Content (CBD): >1000mg/15ml, >2000mg/30ml, >4000mg/60ml

Tetrahydrocannabinol Content (THC): <0.3%

Shelf Life

Shelf life in original glass bottle for up to 2 years.

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: Nick Peters Title: Quality Manager Date: April 8, 2021