2 RIVER LABS OREGON // 2535 N. ROSS AVE PORTLAND OR 97227 // PH: 503-493-2535
ORELAP #4112
OLCC #010-1003340D344

# CERTIFICATE OF ANALYSIS

PRODUCED: FEB 19, 2025

**SAMPLE**: WILD TANGERINE (EDIBLE LIQUID) // **CLIENT**: SHIFT NATURALS // **BATCH**: PASSED AS OREGON INDUSTRIAL HEMP


**BATCH NO.**: LOT021425
**MATRIX**: EDIBLE LIQUID
**DENSITY**: 0.9938 g/ml
**SAMPLE ID**: 2RO-250217-004
**HARVEST/MFG DATE**: FEB 17, 2025
**COLLECTED ON**: FEB 18, 2025
**SAMPLE SIZE**: 2 UNITS
**SAMPLING SOP**: 400 SAMPLE COLLECTION FOR CANNABIS PRODUCTS V012
**RECEIVED BY**: BRIANNA BORDERS
**TEST DATE**: FEB 18, 2025
**SERVING/PACKAGE SIZE**: 16 US FL OZ / 16 US FL OZ

## CANNABINOID OVERVIEW

| | |
|---|---|
| **TOTAL THC:** | **1.98 mg/srv** |
| **TOTAL CBD:** | **10.91 mg/srv** |
| **TOTAL CANNABINOIDS:** | **12.88 mg/srv** |
| **SUM OF CANNABINOIDS:** | **12.88 mg/srv** |

**BATCH RESULT**: PASSED AS OREGON INDUSTRIAL HEMP

| | |
|---|---|
| **POTENCY** | PASS |
| **HOMOGENEITY** | PASS |

## JAOAC 2015.1: POTENCY BY HPLC // FEB 18, 2025

| ANALYTE | LIMIT | AMT | AMT | LOQ (mg/ml) | PASS/FAIL | DATA FLAGS |
|---|---|---|---|---|---|---|
| CBC* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBCA* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBD | | 0.0023200 % | 0.023056 mg/ml | 0.00199 | N/A | |
| CBDA | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBDV* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBDVA* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBG* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBGA* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBL* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBN* | | < LOQ | < LOQ | 0.00199 | N/A | |
| CBNA* | | < LOQ | < LOQ | 0.00199 | N/A | |
| $\Delta^8$-THC | | < LOQ | < LOQ | 0.00199 | N/A | |
| $\Delta^9$-THC | | 0.00042000 % | 0.0041740 mg/ml | 0.00199 | N/A | |
| THCA | | < LOQ | < LOQ | 0.00199 | N/A | |
| THCV* | | < LOQ | < LOQ | 0.00199 | N/A | |
| THCVA* | | < LOQ | < LOQ | 0.00199 | N/A | |
| TOTAL THC** | 0.33 % | 0.00042000 % | 0.0041740 mg/ml | | PASS | |
| TOTAL CBD** | | 0.0023200 % | 0.023056 mg/ml | | N/A | |
| CBD/SRV | | 10.910 mg | | | N/A | |
| $\Delta^9$-THC/SRV | | 1.9750 mg | | | N/A | |
| TOTAL THC/SRV** | | 1.9750 mg | | | N/A | |
| TOTAL CBD/SRV** | | 10.910 mg | | | N/A | |
| CBD/PKG | | 10.910 mg | | | N/A | |
| $\Delta^9$-THC/PKG | | 1.9750 mg | | | N/A | |
| TOTAL THC/PKG** | | 1.9750 mg | | | N/A | |
| TOTAL CBD/PKG** | | 10.910 mg | | | N/A | |

* BEYOND SCOPE OF ACCREDITATION
** TOTAL THC = (THCA X 0.877) + DELTA-9-THC

**RESULTS CERTIFIED BY**: JAY KIRKWOOD
TECHNICAL DIRECTOR, 2 RIVER LABS OREGON
FEB 19, 2025

** TOTAL CBD = (CBDA X 0.877) + CBD



**RESULTS CERTIFIED BY**: JAY KIRKWOOD
TECHNICAL DIRECTOR, 2 RIVER LABS OREGON
FEB 19, 2025

## JAOAC 2015.1: POTENCY BY HPLC // QUALITY CONTROL DATA // ANALYTICAL BATCH: CAN_250218_EDBL.txt

| ANALYTE | Blank (µg/ml) | LOQ (µg/ml) | LCS (µg/ml) | LCS Spike (µg/ml) | LCS REC (%) | LIMITS (%) |
|---|---|---|---|---|---|---|
| CBC | ND | 0.39400 | | | | |
| CBCA | ND | 0.57800 | | | | |
| CBD | ND | 0.22200 | 51.665 | 53.599 | 96.392 | 90-110 |
| CBDA | ND | 0.44700 | 76.241 | 79.566 | 95.821 | 90-110 |
| CBDV | ND | 0.48100 | | | | |
| CBDVA | ND | 0.42700 | | | | |
| CBG | ND | 1.0570 | | | | |
| CBGA | ND | 0.70500 | | | | |
| CBL | ND | 0.78100 | | | | |
| CBN | ND | 0.57300 | | | | |
| CBNA | ND | 0.83600 | | | | |
| DELTA-8-THC | ND | 1.0650 | 9.3819 | 9.3461 | 100.38 | 90-110 |
| DELTA-9-THC | ND | 0.73100 | 158.66 | 161.69 | 98.127 | 90-110 |
| THCA | ND | 0.85100 | 41.567 | 42.641 | 97.481 | 90-110 |
| THCV | ND | 0.30100 | | | | |
| THCVA | ND | 0.47000 | | | | |

## JAOAC 2015.1: POTENCY BY HPLC // PRIMARY & DUPLICATE RESULTS

| ANALYTE | RESULT 1 (%) | LOQ (mg/g) | RESULT 2 (%) | LOQ (mg/g) |
|---|---|---|---|---|
| CBC | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBCA | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBD | 0.0023200 | 0.00200 | 0.0023200 | 0.00200 |
| CBDA | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBDV | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBDVA | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBG | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBGA | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBL | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBN | < LOQ | 0.00200 | < LOQ | 0.00200 |
| CBNA | < LOQ | 0.00200 | < LOQ | 0.00200 |
| DELTA-8-THC | < LOQ | 0.00200 | < LOQ | 0.00200 |
| DELTA-9-THC | 0.00043000 | 0.00200 | 0.00042000 | 0.00200 |
| THCA | < LOQ | 0.00200 | < LOQ | 0.00200 |
| THCV | < LOQ | 0.00200 | < LOQ | 0.00200 |
| THCVA | < LOQ | 0.00200 | < LOQ | 0.00200 |
| TOTAL THC | < LOQ | N/A | < LOQ | N/A |
| TOTAL CBD | < LOQ | N/A | < LOQ | N/A |
| CBD PER SERVING | | N/A | | N/A |
| DELTA-9-THC PER SERVING | | N/A | | N/A |
| TOTAL THC PER SERVING | | N/A | | N/A |
| TOTAL CBD PER SERVING | | N/A | | N/A |
| CBD PER PACKAGE | | N/A | | N/A |
| DELTA-9-THC PER PACKAGE | | N/A | | N/A |
| TOTAL THC PER PACKAGE | | N/A | | N/A |
| TOTAL CBD PER PACKAGE | | N/A | | N/A |

## HOMOGENEITY BY HPLC // FEB 18, 2025

| ANALYTE | LIMIT | AMT (%) | PASS/FAIL | DATA FLAGS |
|---|---|---|---|---|
| $\Delta^8$-THC RSD | 10 % | 0.00 | PASS | |
| TOTAL CBD RSD | 10 % | 0.00 | PASS | |
| TOTAL THC RSD | 10 % | 0.00 | PASS | |

**RESULTS CERTIFIED BY:** JAY KIRKWOOD
TECHNICAL DIRECTOR, 2 RIVER LABS OREGON
FEB 19, 2025

## ACCREDITATIONS

4112 - 017

### ORELAP ACCREDITED

**JAOAC 2015.1: POTENCY BY HPLC**
CBD, CBDA, DELTA-8-THC, DELTA-9-THC, THC:CBD RATIO, THCA, TOTAL CBD, TOTAL THC



**RESULTS CERTIFIED BY**: JAY KIRKWOOD
TECHNICAL DIRECTOR, 2 RIVER LABS OREGON
FEB 19, 2025

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Formerly Botanacor Labs

# CERTIFICATE OF ANALYSIS

prepared for: EVG EXTRACTS
*35715 HWY 40 #D203*
*EVERGREEN, CO 80439*

## EV24.OFXD.243

| | | | |
|---|---|---|---|
| **Batch ID:** | N/A | **Test ID:** | T000282508 |
| **Matrix:** | General/Other | **Received:** | 05/30/2024 @ 09:30 AM |
| **Test:** | Microbial Contaminants | **Started:** | 5/30/2024 |
| **Methods:** | TM25 (PCR)<br>TM24, TM26, TM27 (Culture Plating) | **Reported:** | 6/3/2024 |

## MICROBIAL CONTAMINANTS

| Contaminant | Method | LOD | Quantitation Range | Result |
|---|---|---|---|---|
| **Total Yeast and Mold*** | TM-24<br>Culture Plating | 10^1 CFU/g | 2.0x10^2 - 3.0x10^4 CFU/g | **None Detected** |
| **Total Aerobic Count*** | TM-26<br>Culture Plating | 10^2 CFU/g | 2.0x10^3 - 3.0x10^5 CFU/g | **None Detected** |
| **Total Coliforms*** | TM-27<br>Culture Plating | 10^1 CFU/g | 2.0x10^2 - 3.0x10^4 CFU/g | **None Detected** |
| **STEC** | TM-25<br>PCR | 10^0 CFU/g | N/A | **Absent** |
| ***Salmonella*** | TM-25<br>PCR | 10^0 CFU/g | N/A | **Absent** |

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.*
*Examples: 10^2 = 100 CFU*
*10^3 = 1,000 CFU*
*10^4 = 10,000 CFU*
*10^5 = 100,000 CFU*

**NOTES:**
*Free from visual mold, mildew, and foreign matter*

**DEFINITIONS:**
*CFU/g = Colony Forming Units per gram | LOD = Limit of Detection | STEC = Shiga toxin-producing E. coli*
*LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation*

## FINAL APPROVAL

Brianne Maillot
6/3/2024
2:41:00 PM
PREPARED BY / DATE

Brett Hudson
6/3/2024
5:43:00 PM
APPROVED BY / DATE

*Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01*

Certificate #4329.03

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# CERTIFICATE OF ANALYSIS

Prepared for:

**EV24.OFXD.243**

**EVG EXTRACTS**

| Batch ID or Lot Number: | Test: | Reported: | Location: |
|---|---|---|---|
| **N/A** | **Metals** | **5/31/24** | 35715 HWY 40 #D203<br>EVERGREEN, CO 80439 |

| Matrix: | Test ID: | Started: | USDA License: |
|---|---|---|---|
| Concentrate | T000282509 | 5/31/24 | N/A |

| Status: | Method: | Received: | Sampler ID: |
|---|---|---|---|
| Active | TM19 (ICP-MS): Heavy Metals | 05/30/2024 @ 09:30 AM | N/A |

## HEAVY METALS DETERMINATION

| Compound | Dynamic Range (ppm) | Result (ppm) |
|---|---|---|
| **Arsenic** | 0.048 - 4.77 | ND |
| **Cadmium** | 0.049 - 4.88 | ND |
| **Mercury** | 0.046 - 4.63 | ND |
| **Lead** | 0.047 - 4.68 | ND |

**Notes**

Karen Winternheimer
31-May-24
1:01 PM
PREPARED BY / DATE

Sam Smith
31-May-24
1:03 PM
APPROVED BY / DATE

**Definitions**

ND = None Detected (Defined by Dynamic Range of the method)

*Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01*

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Certificate #4329.02

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# CERTIFICATE OF ANALYSIS

Prepared for:

**EV24.OFXD.243**

**EVG EXTRACTS**

| Batch ID or Lot Number: | Test: | Reported: | Location: |
|---|---|---|---|
| **N/A** | **Mycotoxins** | **6/7/24** | 35715 HWY 40 #D203<br>EVERGREEN, CO 80439 |

| Matrix: | Test ID: | Started: | USDA License: |
|---|---|---|---|
| Concentrate | T000282511 | 6/3/24 | N/A |

| Status: | Method: | Received: | Sampler ID: |
|---|---|---|---|
| Active | TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins | 05/30/2024 @ 09:30 AM | N/A |

## MYCOTOXIN DETERMINATION

| Compound | Dynamic Range (ppb) | Result (ppb) |
|---|---|---|
| **Ochratoxin A** | 2.7 - 130.2 | ND |
| **Aflatoxin B1** | 0.8 - 32.7 | ND |
| **Aflatoxin B2** | 1 - 32.3 | ND |
| **Aflatoxin G1** | 1 - 32.8 | ND |
| **Aflatoxin G2** | 1 - 32.7 | ND |
| **Total Aflatoxins (B1, B2, G1, and G2)** | | ND |

**Notes**

N/A

Samantha Smith
Sam Smith
7-Jun-24
8:51 AM
PREPARED BY / DATE

K Winternheimer
Karen Winternheimer
7-Jun-24
8:54 AM
APPROVED BY / DATE

**Definitions**

ND = None Detected (Defined by Dynamic Range of the method)

*Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01*

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ACS LABORATORY | CANNABIS & HEMP BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslabcannabis.com
DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

**Full Spectrum Distillate**
**Sample Matrix:** CBD/HEMP Derivative Products (Ingestion)

# Certificate of Analysis

Compliance Test

**Client Information:**
EVG Extracts, LLC
35715 Hwy 40
D202
Evergreen, CO 80439

**Batch #** EV24.OFXD.243
**Batch Date:** 2024-05-30
**Extracted From:** hemp

**Test Reg State:** Colorado

**Order #** EVG240530-010001
**Order Date:** 2024-05-30
**Sample #** AAFQ209

**Sampling Date:** 2024-06-03
**Lab Batch Date:** 2024-06-03
**Completion Date:** 2024-06-10

**Initial Gross Weight:** 10.035 g


Product Image

**Pesticides**
**Passed**

## Pesticides - CO

**Passed**

**Specimen Weight:** 592.500 mg

**SOP14.003 (LCMS/GCMS)**

**Dilution Factor:** 2.530

| Analyte | LOD (ppb) | LOQ (ppb) | Action Limit (ppb) | Result (ppb) |
|---|---|---|---|---|
| Abamectin | 3.1800E-4 | 100 | 100 | <LOQ |
| Acephate | 3.9632E-2 | 20 | 20 | <LOQ |
| Acequinocyl | 5.7646E-2 | 30 | 30 | <LOQ |
| Acetamiprid | 3.3800E-10 | 50 | 50 | <LOQ |
| Aldicarb | 2.2744E-2 | 1000 | 1000 | <LOQ |
| Allethrin | 4.7244E-1 | 200 | 200 | <LOQ |
| Atrazine | 3.7992E-1 | 25 | 25 | <LOQ |
| Azadirachtin | 3.0710E-3 | 1000 | 1000 | <LOQ |
| Azoxystrobin | 1.3247E-2 | 20 | 20 | <LOQ |
| Benzovindiflupyr | 1.2567E-2 | 20 | 20 | <LOQ |
| Bifenazate | 2.1700E-8 | 20 | 20 | <LOQ |
| Bifenthrin | 8.4200E-4 | 1000 | 1000 | <LOQ |
| Boscalid | 4.3300E-6 | 10 | 10 | <LOQ |
| Buprofezin | 1.6600E-9 | 20 | 20 | <LOQ |
| Carbaryl | 1.3800E-5 | 25 | 25 | <LOQ |
| Carbofuran | 7.7600E-5 | 10 | 10 | <LOQ |
| Chlorantraniliprole | 1.3559E-1 | 20 | 20 | <LOQ |
| Chlorfenapyr | 1.5370E+1 | 1500 | 1500 | <LOQ |
| Chlorpyrifos | 9.0900E-5 | 500 | 500 | <LOQ |
| Clofentezine | 3.7100E-7 | 10 | 10 | <LOQ |
| Clothianidin | 3.9900E-4 | 25 | 25 | <LOQ |
| Coumaphos | 9.8600E-5 | 10 | 10 | <LOQ |
| Cyantraniliprole | 6.0040E-3 | 10 | 10 | <LOQ |
| Cyfluthrin | 2.8130E+1 | 200 | 200 | <LOQ |
| Cypermethrin | 1.1900E-6 | 300 | 300 | <LOQ |
| Cyprodinil | 1.1410E-3 | 10 | 10 | <LOQ |
| Daminozide | 3.0408E-1 | 100 | 100 | <LOQ |
| Deltamethrin | 4.9284E-1 | 500 | 500 | <LOQ |
| Diazinon | 3.9100E-10 | 20 | 20 | <LOQ |
| Dichlorvos | 1.1406E+0 | 50 | 50 | <LOQ |
| Dimethoate | 2.8400E-6 | 10 | 10 | <LOQ |
| Dimethomorph | 1.5700E-4 | 50 | 50 | <LOQ |
| Dinotefuran | 2.3697E-1 | 50 | 50 | <LOQ |
| Diuron | 6.8620E-3 | 125 | 125 | <LOQ |
| Dodemorph | 6.4700E-12 | 50 | 50 | <LOQ |
| Endosulfan sulfate | 8.8376E-1 | 2500 | 2500 | <LOQ |
| Endosulfan-alpha | 1.2220E+1 | 2500 | 2500 | <LOQ |
| Endosulfan-beta | 2.2760E+1 | 2500 | 2500 | <LOQ |
| Ethoprophos | 1.5900E-5 | 10 | 10 | <LOQ |
| Etofenprox | 8.3050E-3 | 50 | 50 | <LOQ |
| Etoxazole | 8.3558E-1 | 20 | 20 | <LOQ |
| Etridiazole | 4.0200E+0 | 150 | 150 | <LOQ |
| Fenhexamid | 1.0947E+0 | 125 | 125 | <LOQ |
| Fenoxycarb | 3.4507E-1 | 10 | 10 | <LOQ |
| Fenpyroximate | 4.4800E-7 | 20 | 20 | <LOQ |
| Fensulfothion | 7.9400E-4 | 10 | 10 | <LOQ |
| Fenthion | 4.9113E+0 | 10 | 10 | <LOQ |
| Fenvalerate | 5.9775E-1 | 100 | 100 | <LOQ |
| Fipronil | 2.8847E-2 | 10 | 10 | <LOQ |
| Flonicamid | 6.9733E-2 | 25 | 25 | <LOQ |
| Fludioxonil | 1.3402E-2 | 10 | 10 | <LOQ |
| Fluopyram | 1.1200E-9 | 10 | 10 | <LOQ |
| Hexythiazox | 6.1900E-5 | 10 | 10 | <LOQ |
| Imazalil | 2.9500E-4 | 10 | 10 | <LOQ |
| Imidacloprid | 1.5300E-4 | 10 | 10 | <LOQ |
| Iprodione | 1.0554E-1 | 500 | 500 | <LOQ |
| Kinoprene | 3.4000E+0 | 500 | 1250 | <LOQ |
| Kresoxim Methyl | 1.4500E-4 | 150 | 150 | <LOQ |
| Lambda Cyhalothrin | 1.1686E-1 | 250 | 250 | <LOQ |
| Malathion | 1.3300E-4 | 10 | 10 | <LOQ |
| Metalaxyl | 4.8600E-5 | 10 | 10 | <LOQ |
| Methiocarb | 2.2810E-3 | 10 | 10 | <LOQ |
| Methomyl | 1.1500E-6 | 25 | 25 | <LOQ |
| Methoprene | 1.1485E+0 | 2000 | 2000 | <LOQ |
| methyl-Parathion | 4.2400E+0 | 9.6 | 9.6 | <LOQ |
| Mevinphos | 4.4200E-5 | 25 | 25 | <LOQ |
| MGK-264 | 2.5880E-3 | 50 | 50 | <LOQ |
| Myclobutanil | 7.0006E-1 | 10 | 10 | <LOQ |
| Naled | 5.8500E-6 | 100 | 100 | <LOQ |
| Novaluron | 2.0500E-4 | 25 | 25 | <LOQ |
| Oxamyl | 1.6190E-3 | 1500 | 1500 | <LOQ |
| Paclobutrazol | 6.9300E-8 | 10 | 10 | <LOQ |
| Pentachloronitrobenzen (Quintozene) | 4.3900E+0 | 20 | 20 | <LOQ |
| Permethrin | 2.2089E-2 | 50 | 50 | <LOQ |
| Phenothrin | 2.1200E-7 | 50 | 50 | <LOQ |
| Phosmet | 9.6150E-3 | 20 | 20 | <LOQ |
| Piperonylbutoxide | 1.3400E-7 | 1250 | 1250 | <LOQ |
| Pirimicarb | 5.6600E-5 | 10 | 10 | <LOQ |
| Prallethrin | 1.6732E-1 | 50 | 50 | <LOQ |
| Propiconazole | 2.1300E-14 | 100 | 100 | <LOQ |
| Propoxur | 3.5081E-1 | 10 | 10 | <LOQ |
| Pyraclostrobin | 5.3100E-7 | 10 | 10 | <LOQ |
| Pyrethrins | 6.2350E-3 | 50 | 50 | <LOQ |
| Pyridaben | 8.7500E-15 | 20 | 20 | <LOQ |
| Pyriproxyfen | 9.5800E-5 | 10 | 10 | <LOQ |
| Resmethrin | 6.8013E-2 | 50 | 50 | <LOQ |
| Spinetoram | 2.3645E-2 | 10 | 10 | <LOQ |
| Spinosad | 5.9903E-1 | 10 | 10 | <LOQ |
| Spirodiclofen | 3.7377E+6 | 250 | 250 | <LOQ |
| Spiromesifen | 3.2183E-1 | 3000 | 3000 | <LOQ |
| Spirotetramat | 4.2760E-2 | 10 | 10 | <LOQ |
| Spiroxamine | 1.2172E+0 | 100 | 100 | <LOQ |
| Tebuconazole | 1.4800E-14 | 10 | 10 | <LOQ |
| Tebufenozide | 1.8121E-2 | 10 | 10 | <LOQ |
| Teflubenzuron | 1.6620E-2 | 25 | 25 | <LOQ |
| Tetrachlorvinphos | 8.3913E-1 | 10 | 10 | <LOQ |
| Tetramethrin | 9.9200E-5 | 100 | 100 | <LOQ |
| Thiabendazole | 1.2510E-3 | 20 | 20 | <LOQ |
| Thiacloprid | 1.1200E-5 | 10 | 10 | <LOQ |
| Thiamethoxam | 2.2500E-6 | 10 | 10 | <LOQ |
| Thiophanate-methyl | 2.2300E-4 | 50 | 50 | <LOQ |
| Trifloxystrobin | 2.1700E-13 | 10 | 10 | <LOQ |

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), Total CBDV = CBDV + (CBDVA * 0.87), Total Active 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, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per CO rule 6 CCR 1010-21. Failed – Analyte/microbe is at the level that equal or above the action limit per CO rule 6 CCR 1010-21 Sample not received via laboratory sampling.



QA By: 1057 on 2024-06-10 16:15:24 V1

SC Labs®
Formerly Botanacor Labs

# CERTIFICATE OF ANALYSIS

Prepared for:

**EV24.OFXD.243**

**EVG EXTRACTS**

| Batch ID or Lot Number: | Test: | Reported: | Location: |
|---|---|---|---|
| **N/A** | **Residual Solvents** | **6/4/24** | 35715 HWY 40 #D203<br>EVERGREEN, CO 80439 |

| Matrix: | Test ID: | Started: | USDA License: |
|---|---|---|---|
| N/A | T000282510 | 6/3/24 | N/A |

| Status: | Methods: | Received: | Sampler ID: |
|---|---|---|---|
| Active | TM04 (GC-MS): Residual Solvents | 05/30/2024 @ 09:30 AM | N/A |

## RESIDUAL SOLVENTS DETERMINATION

| Solvent | Dynamic Range (ppm) | Result (ppm) |
|---|---|---|
| **Propane** | 80 - 1600 | *ND |
| **Butanes** (Isobutane, n-Butane) | 160 - 3191 | *ND |
| **Methanol** | 55 - 1105 | *ND |
| **Pentane** | 82 - 1649 | *ND |
| **Ethanol** | 87 - 1740 | *ND |
| **Acetone** | 93 - 1862 | *ND |
| **Isopropyl Alcohol** | 95 - 1910 | *ND |
| **Hexane** | 6 - 116 | *ND |
| **Ethyl Acetate** | 95 - 1902 | *ND |
| **Benzene** | 0.2 - 3.8 | *ND |
| **Heptanes** | 89 - 1782 | *ND |
| **Toluene** | 17 - 337 | *ND |
| **Xylenes** (m,p,o-Xylenes) | 117 - 2343 | *ND |

**Notes**

Karen Winternheimer
4-Jun-24
10:29 AM
PREPARED BY / DATE

Sam Smith
4-Jun-24
10:33 AM
APPROVED BY / DATE

### Definitions

* ND = None Detected (Defined by Dynamic Range of the method)

*Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01*

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