



**HighRes Labs Inc.**  
 501 E. 15th St, Suite 500C  
 Edmond OK 73013  
 License #: TDA-0934048  
 Phone: 405-330-5887

# Certificate of Analysis

**Client Name:** Whole Organix  
**Address:** 3500 ET C Jester Blvd STE A, Houston, TX 77018  
**Phone:** 832-834-4329  
**License Number:** NA



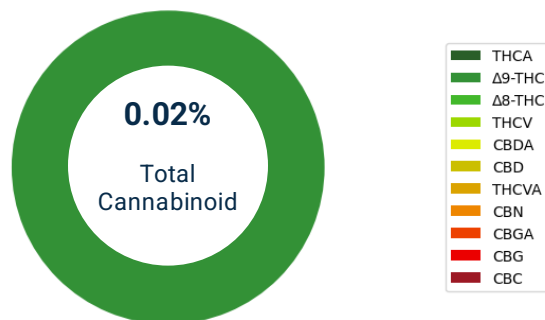
**Sample ID:** SAM-03/23/2026-21438  
**Strain Name:** Citrus  
**Sample Matrix:** Drink  
**Sample Received Date:** 03/23/2026  
**Sampler Identification :** Whole Organix  
**Sample Lot ID:** 11C26792  
**Expiration Date:** 03/23/2027  
**Primary Sample Size(g):** 20



## Results Summary

|                             |        |
|-----------------------------|--------|
| <b>Potency</b>              | TESTED |
| 03/24/2026                  |        |
| <b>Residual Solvents</b>    | ✓ PASS |
| 04/01/2026                  |        |
| <b>Heavy Metals</b>         | ✓ PASS |
| 04/03/2026                  |        |
| <b>Microbial Impurities</b> | ✓ PASS |
| 04/03/2026                  |        |
| <b>Pesticides</b>           | ✓ PASS |
| 04/01/2026                  |        |

## Cannabinoid Distribution (%)



**Total THC per Container: 110.75 mg**

The product represented has been tested by HighRes Labs using analytical instrumentation with proven and validated scientific methodologies compliant with Oklahoma Medical Marijuana Authority guidelines. The results in this COA apply only to the lot sampled, tested and described herein as tracked by State of Oklahoma contract system. HighRes Labs makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full without the express written consent of HighRes Labs. All quantitative measurements reported herein have a measurement uncertainty calculated internally and is available upon requested, comprehensive of estimated errors from the Sampling SOP utilized.



**HighRes Labs Inc.**  
501 E. 15th St, Suite 500C  
Edmond OK 73013  
License #: TDA-0934048  
Phone: 405-330-5887

# Certificate of Analysis

## Potency

**Date Analyzed:** 03/23/2026  
**Instrument:** HPLC

**Date Completed:** 03/24/2026  
**Method:** SOP-C01

**Calibration Date:** 11/13/2025

| Cannabinoid               | Result (%)   | Result (mg/g) | LOQ (mg/g) | LOD (ppm) | MU (ppm) |
|---------------------------|--------------|---------------|------------|-----------|----------|
| THCA                      | ND           | ND            | 0.010      | 0.087     | 0.083    |
| Δ9-THC                    | 0.022        | 0.223         | 0.010      | 0.106     | 0.101    |
| Δ8-THC                    | ND           | ND            | 0.010      | 0.102     | 0.097    |
| THCV                      | ND           | ND            | 0.010      | 0.081     | 0.078    |
| CBDA                      | ND           | ND            | 0.010      | 0.038     | 0.036    |
| CBD                       | ND           | ND            | 0.010      | 0.046     | 0.044    |
| THCVA                     | ND           | ND            | 0.010      | 0.085     | 0.081    |
| CBN                       | ND           | ND            | 0.010      | 0.093     | 0.089    |
| CBGA                      | ND           | ND            | 0.010      | 0.043     | 0.041    |
| CBG                       | ND           | ND            | 0.010      | 0.059     | 0.056    |
| CBC                       | ND           | ND            | 0.010      | 0.065     | 0.062    |
| <b>Total Δ9-THC</b>       | <b>0.022</b> | <b>0.223</b>  |            |           |          |
| <b>Total CBD</b>          | <b>ND</b>    | <b>ND</b>     |            |           |          |
| <b>Total Cannabinoids</b> | <b>0.022</b> | <b>0.223</b>  |            |           |          |

Total Δ9-THC(dry) = (THCA (mg/g) x 0.877 + Δ9-THC (mg/g))/(1 - moisture)

Total CBD(dry) = (CBDA (mg/g) x 0.877 + CBD (mg/g))/(1 - moisture)

Total CBG(dry) = (CBGA (mg/g) x 0.878 + CBG(mg/g))/(1 - moisture)

Total THCV(dry) = (THCVA (mg/g) x 0.867 + THCV(mg/g))/(1 - moisture)



HIGHRES LABS

## HighRes Labs Inc.

501 E. 15th St, Suite 500C

Edmond OK 73013

License #: TDA-0934048

Phone: 405-330-5887

## Certificate of Analysis

## Residual Solvents

PASS

**Date Analyzed:** 04/01/2026  
**Instrument:** GC-FID/Headspace

**Date Completed:** 04/01/2026  
**Method:** SOP-RS01
**Calibration Date:** 10/25/2025

| Residual Solvent     | Result (ppm) | Limit (ppm)    | Status      | LOQ (ppm)    | LOD (ppm) | MU (ppm) |
|----------------------|--------------|----------------|-------------|--------------|-----------|----------|
| 1,2-Dichloroethane   | ND           | -              | -           |              |           |          |
| Acetone              | ND           | 1000.000       | Pass        | 20.000       | 5.510     | 4.914    |
| Acetonitrile         | ND           | -              | -           |              |           |          |
| Benzene              | ND           | 2.000          | Pass        | 0.100        | 5.320     | 4.741    |
| Butane               | ND           | 1000.000       | Pass        | 10.000       | 5.820     | 5.189    |
| Chloroform           | ND           | -              | -           |              |           |          |
| Ethanol              | ND           | 5000.000       | Pass        | 10.000       | 2.340     | 2.082    |
| Ethyl Acetate        | ND           | 1000.000       | Pass        | 10.000       | 5.310     | 4.730    |
| Ethyl Ether          | ND           | -              | -           |              |           |          |
| Ethylene oxide       | ND           | -              | -           |              |           |          |
| Heptane              | ND           | 1000.000       | Pass        | 10.000       | 7.730     | 6.893    |
| Hexane               | ND           | 60.000         | Pass        | 1.000        | 3.400     | 3.035    |
| Isopropyl alcohol    | ND           | 1000.000       | Pass        | 10.000       | 0.830     | 0.743    |
| Methanol             | ND           | 600.000        | Pass        | 30.000       | 3.450     | 3.080    |
| Methylene chloride   | ND           | -              | -           |              |           |          |
| Pentane              | ND           | 1000.000       | Pass        | 3.335        | 4.390     | 3.916    |
| Propane              | ND           | 1000.000       | Pass        | 20.000       | 3.280     | 2.929    |
| Toluene              | ND           | 180.000        | Pass        | 10.000       | 6.670     | 5.948    |
| Trichloroethylene    | ND           | -              | -           |              |           |          |
| O-Xylene             | ND           | -              | -           | 5.000        | 4.890     | 4.360    |
| p- and m-Xylene      | ND           | -              | -           | 10.000       | 15.090    | 13.456   |
| <b>Total Xylenes</b> | <b>ND</b>    | <b>430.000</b> | <b>Pass</b> | <b>1.000</b> |           |          |

## Heavy Metals

PASS

**Date Analyzed:**  
**Instrument:** ICPMS

**Date Completed:** 04/03/2026  
**Method:** SOP-HM01
**Calibration Date:** 12/19/2025

| Heavy Metals | Result (ppm) | Limit (ppm) | Status | LOQ (ppm) | LOD (ppb) | MU (ppb) |
|--------------|--------------|-------------|--------|-----------|-----------|----------|
| Arsenic      | <LOQ         | 0.200       | Pass   | 0.050     | 0.120     | 0.107    |
| Cadmium      | <LOQ         | 0.200       | Pass   | 0.050     | 0.108     | 0.096    |
| Lead         | <LOQ         | 0.500       | Pass   | 0.050     | 0.212     | 0.189    |
| Mercury      | <LOQ         | 0.100       | Pass   | 0.050     | 0.148     | 0.132    |

The product represented has been tested by HighRes Labs using analytical instrumentation with proven and validated scientific methodologies compliant with Oklahoma Medical Marijuana Authority guidelines. The results in this COA apply only to the lot sampled, tested and described herein as tracked by State of Oklahoma contract system. HighRes Labs makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full without the express written consent of HighRes Labs. All quantitative measurements reported herein have a measurement uncertainty calculated internally and is available upon requested, comprehensive of estimated errors from the Sampling SOP utilized.

Report Version: 1.2



HIGHRES LABS

HighRes Labs Inc.

501 E. 15th St, Suite 500C

Edmond OK 73013

License #: TDA-0934048

Phone: 405-330-5887

# Certificate of Analysis

## Microbial Impurities

PASS

Date Analyzed: 04/01/2026

Instrument: qPCR and/or Plating

Date Completed: 04/03/2026

Method: SOP-Micro-01, 02, 03, 04, 05, 06, 07 and/or 08

Calibration Date: 11/18/2025

| Microbials                             | Result (CFU/g) | Limit (CFU/g) | Status |
|--|----------------|---------------|--------|
| Yeast & Mold                           | ND             | 10000         | Pass   |
| Shiga Toxin-Producing Escherichia Coli | ND             | 1             | Pass   |
| Salmonella                             | ND             | 1             | Pass   |

## Pesticides

PASS

Date Analyzed:

Instrument: LCMSMS

Date Completed: 04/01/2026

Method: SOP-PM01

Calibration Date: 12/04/2025

| Pesticide     | Result (ppm) | Limit (ppm) | Status | LOQ (ppm) | LOD (ppb) | MU (ppb) |
|---------------|--------------|-------------|--------|-----------|-----------|----------|
| Abamectin     | <LOQ         | 0.500       | Pass   | 0.080     | 0.097     | 0.087    |
| Azoxystrobin  | <LOQ         | 0.200       | Pass   | 0.080     | 0.096     | 0.085    |
| Bifenazate    | <LOQ         | 0.200       | Pass   | 0.080     | 0.074     | 0.066    |
| Etoxadole     | <LOQ         | 0.200       | Pass   | 0.080     | 0.096     | 0.085    |
| Imazalil      | <LOQ         | 0.200       | Pass   | 0.080     | 0.083     | 0.074    |
| Imidacloprid  | ND           | 0.400       | Pass   | 0.080     | 0.070     | 0.063    |
| Malathion     | <LOQ         | 0.200       | Pass   | 0.080     | 0.100     | 0.089    |
| Myclobutanil  | <LOQ         | 0.200       | Pass   | 0.080     | 0.104     | 0.093    |
| Permethrin    | <LOQ         | 0.200       | Pass   | 0.080     | 0.101     | 0.090    |
| Spinosad      | <LOQ         | 0.200       | Pass   | 0.080     | 0.053     | 0.047    |
| Spiromesifen  | <LOQ         | 0.200       | Pass   | 0.080     | 0.060     | 0.054    |
| Spirotetramat | <LOQ         | 0.200       | Pass   | 0.080     | 0.058     | 0.052    |
| Tebuconazole  | <LOQ         | 0.400       | Pass   | 0.080     | 0.040     | 0.035    |

Dr. Luke Wang  
Lab Director  
04/03/2026



HIGHRES LABS

**HighRes Labs Inc.**

501 E. 15th St, Suite 500C

Edmond OK 73013

License #: TDA-0934048

Phone: 405-330-5887

# Certificate of Analysis

**Abbreviated terms:****1. Cannabinoid analytes listed as full name and abbreviation.**

Tetrahydrocannabinolic Acid (THCA)  
 Delta-9-tetrahydrocannabinol ( $\Delta$ 9-THC)  
 Delta-8-tetrahydrocannabinol ( $\Delta$ 8-THC)  
 Tetrahydrocannabivarin (THCV)  
 Cannabidiol Acid (CBDA)  
 Cannabidiol (CBD)  
 Tetrahydrocannabivarinic Acid (THCVA)  
 Cannabinol (CBN)  
 Cannabigerolic Acid (CBGA)  
 Cannabigerol (CBG)  
 Cannabichromene (CBC)

**2. Definitions for Abbreviated Terms:**

High Performance Liquid Chromatography (HPLC); Gas Chromatography – Flame Ionization Detector (GC-FID); Liquid Chromatography – Tandem Mass Spectrometry (LCMSMS); Inductively Coupled Mass Spectrometry (ICP-MS); Quantitative Polymerase Chain Reaction (qPCR); Limits of Detection (LOD); Limits of Quantitation (LOQ); Measurement of Uncertainty (MU); Not Detected (ND); Not Tested (NT); Too Numerous to Count (TNTC); Parts per Million (PPM); Parts per Billion (PPB); Colony Forming Units/Gram (CFU/g); Milligrams/Gram (mg/g).