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Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

7944 3067 0184 9015 - Sativa 7.0g
Ground Flower
Sample Matrix:
CANNABIS (MMTC's)
Flower & Plants
(Inhalation - Heated)

# Certificate of Analysis

Compliance Test

**Client Information:**
**Eden FL, LLC**
**200 County Road 448**
**Tavares, FL 32778**

**Batch #** 6037 2393 9185 3588
**Batch Date:** 2026-07-15
***COA Expiration Date:*** 2027-07-15

**Seed to Sale #** 7944 3067 0184 9015
**Lot ID:** 6037 2393 9185 3588
**Total Number of Final Products: 166**
**Cultivars:** Sativa
**Test Reg State:** Florida

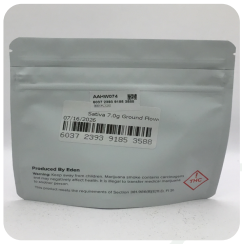
**Cultivation Facility:** Tavares Cultivation
**Production Facility:** Tavares Cultivation
**Production Date:** 2026-07-15

**Order #** EDE260716-070001
**Order Date:** 2026-07-16
**Sample #** AAHW074

**Sampling Date:** 2026-07-16
**Lab Batch Date:** 2026-07-16
**Completion Date:** 2026-07-20

**Initial Gross Weight:** 83.500 g

**Number of Units:** 6
**Net Weight per Unit:** 7000.000 mg
**Sampling Method: MSP 7.3.1**


Product Image

| | | | | |
|---|---|---|---|---|
| Potency Tested | Terpenes Tested | Heavy Metals Passed | Mycotoxins Passed | Pesticides Passed |
| Residual Solvents Passed | Moisture Passed | Water Activity Passed | Pathogenic Microbiology Passed | Microbiology (qPCR) Passed |
| Filth and Foreign Passed | Total Contaminant Load Passed | Overall Status **Pass** | | |

## Potency - 11

**Specimen Weight: 209.500 mg**

**Tested**
**SOP13.001 (LCUV)**

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%) |
|---|---|---|---|---|---|
| THCA-A | 15.000 | 3.20E-5 | 0.0015 | 171 | 17.1 |
| Delta-9 THC | 15.000 | 1.30E-5 | 0.0015 | 16.7 | 1.67 |
| CBGA | 15.000 | 8.00E-5 | 0.0015 | 14.4 | 1.44 |
| CBG | 15.000 | 2.48E-4 | 0.0015 | 1.52 | 0.152 |
| CBDA | 15.000 | 1.00E-5 | 0.0015 | 0.510 | 0.0510 |
| CBD | 15.000 | 5.40E-5 | 0.0015 | 0.290 | 0.0290 |
| CBC | 15.000 | 1.80E-5 | 0.0015 | 0.280 | 0.0280 |
| THCV | 15.000 | 7.00E-6 | 0.0015 | 0.230 | 0.0230 |
| CBN | 15.000 | 1.40E-5 | 0.0015 | 0.120 | 0.0120 |
| CBDV | 15.000 | 6.50E-5 | 0.0015 | <LOQ | <LOQ |
| Delta-8 THC | 15.000 | 2.60E-5 | 0.0015 | <LOQ | <LOQ |
| Total Active CBD | 15.000 | | | 0.737 | 0.0737 |
| Total Active THC | 15.000 | | | 167 | 16.7 |

**Prep. By:** 1292 **Date:** 2026-07-16 19:00:58 **Analyzed By:** 1263 **Date:** 2026-07-17 10:53:26
**Reviewed By:** 1010 **Date:** 2026-07-20 11:03:59 **Lab Batch #:** AAHW074-174 **Date:** 2026-07-20 11:03:59

## Potency Summary

| | |
|---|---|
| **Total Active THC** 16.7% 1170 mg | **Total Active CBD** 0.0740% 5.16 mg |
| **Total CBG** 1.41% 99.0 mg | **Total CBN** 0.0120% 0.840 mg |
| **Total Cannabinoids** 20.5% 1440 mg | |

## Terpenes Summary

| Analyte | Result (mg/g) | (%) |
|---|---|---|
| beta-Myrcene | 5.627 | 0.563% |
| Linalool | 1.399 | 0.14% |
| trans-Caryophyllene | 1.295 | 0.129% |
| (R)-(+)-Limonene | 0.752 | 0.075% |
| Terpinolene | 0.535 | 0.053% |
| alpha-Pinene | 0.523 | 0.052% |
| Ocimene | 0.381 | 0.038% |

**Total Terpenes: 1.050%**

*Detailed Terpenes Analysis is on the following page*

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

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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87) , CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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 FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034

Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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QA By: 1057 on 2026-07-20 14:41:38 V1

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7944 3067 0184 9015 - Sativa 7.0g
Ground Flower
Sample Matrix:
CANNABIS (MMTC's)
Flower & Plants
(Inhalation - Heated)

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***COA Expiration Date:*** 2027-07-15

**Seed to Sale #** 7944 3067 0184 9015
**Lot ID:** 6037 2393 9185 3588
**Total Number of Final Products: 166**
**Cultivars:** Sativa
**Test Reg State:** Florida

**Cultivation Facility:** Tavares Cultivation
**Production Facility:** Tavares Cultivation
**Production Date:** 2026-07-15

**Order #** EDE260716-070001
**Order Date:** 2026-07-16
**Sample #** AAHW074

**Sampling Date:** 2026-07-16
**Lab Batch Date:** 2026-07-16
**Completion Date:** 2026-07-20

**Initial Gross Weight:** 83.500 g

**Number of Units:** 6
**Net Weight per Unit:** 7000.000 mg
**Sampling Method: MSP 7.3.1**

## Terpenes

**Tested**

**Specimen Weight: 130.500 mg**

**SOP13.045 (GC-MS /GC (Liquid Injection))**

**Dilution Factor: 30.000**

| Analyte | Dilution (1:n) | LOQ (%) | Result (mg/g) | (%) | Analyte | Dilution (1:n) | LOQ (%) | Result (mg/g) | (%) |
|---|---|---|---|---|---|---|---|---|---|
| beta-Myrcene | 30.000 | 0.002 | 5.627 | 0.563 | cis-Nerolidol | 30.000 | 0.002 | | <LOQ |
| Linalool | 30.000 | 0.002 | 1.399 | 0.140 | Eucalyptol | 30.000 | 0.002 | | <LOQ |
| trans-Caryophyllene | 30.000 | 0.002 | 1.295 | 0.129 | Farnesene | 30.000 | 0.002 | | <LOQ |
| (R)-(+)-Limonene | 30.000 | 0.002 | 0.752 | 0.075 | Fenchone | 30.000 | 0.002 | | <LOQ |
| Terpinolene | 30.000 | 0.002 | 0.535 | 0.053 | Fenchyl Alcohol | 30.000 | 0.002 | | <LOQ |
| alpha-Pinene | 30.000 | 0.002 | 0.523 | 0.052 | Gamma-Terpinene | 30.000 | 0.002 | | <LOQ |
| Ocimene | 30.000 | 0.00033 | 0.381 | 0.038 | Geraniol | 30.000 | 0.002 | | <LOQ |
| (+)-Cedrol | 30.000 | 0.002 | | <LOQ | Geranyl acetate | 30.000 | 0.002 | | <LOQ |
| 3-Carene | 30.000 | 0.002 | | <LOQ | Guaiol | 30.000 | 0.002 | | <LOQ |
| alpha-Bisabolol | 30.000 | 0.002 | | <LOQ | Hexahydrothymol | 30.000 | 0.002 | | <LOQ |
| alpha-Cedrene | 30.000 | 0.002 | | <LOQ | Isoborneol | 30.000 | 0.002 | | <LOQ |
| alpha-Humulene | 30.000 | 0.002 | | <LOQ | Isopulegol | 30.000 | 0.002 | | <LOQ |
| alpha-Phellandrene | 30.000 | 0.002 | | <LOQ | Nerol | 30.000 | 0.002 | | <LOQ |
| alpha-Terpinene | 30.000 | 0.002 | | <LOQ | Pulegone | 30.000 | 0.002 | | <LOQ |
| beta-Pinene | 30.000 | 0.002 | | <LOQ | Sabinene | 30.000 | 0.002 | | <LOQ |
| Borneol | 30.000 | 0.004 | | <LOQ | Sabinene Hydrate | 30.000 | 0.002 | | <LOQ |
| Camphene | 30.000 | 0.002 | | <LOQ | Total Terpineol | 30.000 | 0.00126 | | <LOQ |
| Camphors | 30.000 | 0.006 | | <LOQ | trans-Nerolidol | 30.000 | 0.002 | | <LOQ |
| Caryophyllene oxide | 30.000 | 0.002 | | <LOQ | Valencene | 30.000 | 0.002 | | <LOQ |

**Prep. By:** 1287 **Date:** 2026-07-16 19:07:19 **Analyzed By:** 1287 **Date:** 2026-07-16 19:07:19

**Reviewed By:** 1035 **Date:** 2026-07-18 13:47:31 **Lab Batch #:** AAHW074-175 **Date:** 2026-07-18 13:47:31

## Moisture

**Passed**

**Specimen Weight:** N/A **Dilution Factor: 1.000**

**SOP13.015 (Moisture Meter)**

| Analyte | Action Level (%) | Result (%) |
|---|---|---|
| Moisture | 15 | 14.1 |

**Prep. By:** 1284 **Date:** 2026-07-17 18:08:12 **Analyzed By:** 1284 **Date:** 2026-07-17 18:08:12

**Reviewed By:** 1284 **Date:** 2026-07-17 18:13:21 **Lab Batch #:** AAHW074-10 **Date:** 2026-07-17 18:13:21

## Water Activity

**Passed**

**Specimen Weight: 0.500 g**

**SOP13.016 (Water Activity Analyzer)**

**Dilution Factor: 1.000**

| Analyte | Action Level (aw) | Result (aw) |
|---|---|---|
| Water Activity | 0.65 | 0.56 |

**Prep. By:** 1284 **Date:** 2026-07-17 17:18:38 **Analyzed By:** 1284 **Date:** 2026-07-17 17:18:38

**Reviewed By:** 1284 **Date:** 2026-07-17 18:08:46 **Lab Batch #:** AAHW074-11 **Date:** 2026-07-17 18:08:46

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

**Definitions are found on page 1**

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7944 3067 0184 9015 - Sativa 7.0g
Ground Flower
**Sample Matrix:**
CANNABIS (MMTC's)
Flower & Plants
(Inhalation - Heated)

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**Tavares, FL 32778**

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**Batch Date:** 2026-07-15
***COA Expiration Date:*** 2027-07-15

**Seed to Sale #** 7944 3067 0184 9015
**Lot ID:** 6037 2393 9185 3588
**Total Number of Final Products: 166**
**Cultivars:** Sativa
**Test Reg State:** Florida

**Cultivation Facility:** Tavares Cultivation
**Production Facility:** Tavares Cultivation
**Production Date:** 2026-07-15

**Order #** EDE260716-070001
**Order Date:** 2026-07-16
**Sample #** AAHW074

**Sampling Date:** 2026-07-16
**Lab Batch Date:** 2026-07-16
**Completion Date:** 2026-07-20

**Initial Gross Weight:** 83.500 g

**Number of Units:** 6
**Net Weight per Unit:** 7000.000 mg
**Sampling Method: MSP 7.3.1**

## Total Yeast and Mold

**Passed**

**Specimen Weight: 1033.500 mg**

**SOP13.017 (qPCR)**

**Dilution Factor: 20.000**

| Analyte | Action Level (cfu/g) | LOQ (cfu/g) | Result (cfu/g) |
|---|---|---|---|
| Total Yeast/Mold | 100000 | 1000 | <LOQ |

**Prep. By:** 1161 **Date:** 2026-07-17 11:33:39 **Analyzed By:** 1161 **Date:** 2026-07-17 11:33:39

**Reviewed By:** 1161 **Date:** 2026-07-17 16:16:47 **Lab Batch #:** AAHW074-435 **Date:** 2026-07-17 16:16:47

## Filth and Foreign Material

**Passed**

**Specimen Weight: Whole Sample** **Dilution Factor: 1.000**

**SOP13.020 (Electronic Balance)**

| Analyte | Action Level (%) | Result (%) | Analyte | Action Level (%) | Result (%) |
|---|---|---|---|---|---|
| Covered Area | 10 | 0.000 | Weight % | 1 | 0.000 |
| Feces | 0.5 | 0.000 | | | |

**Prep. By:** 1288 **Date:** 2026-07-16 13:57:51 **Analyzed By:** 1288 **Date:** 2026-07-16 13:57:51

**Reviewed By:** 1288 **Date:** 2026-07-16 13:58:29 **Lab Batch #:** AAHW074-17 **Date:** 2026-07-16 13:58:29

## Pathogenic Microbiology SAE (MicroArray)

**Passed**

**Specimen Weight: 1013.500 mg**

**SOP13.019 (Micro Array)**

**Dilution Factor: 1.000**

| Analyte | Action Level (cfu/g) | Result (cfu/g) | Analyte | Action Level (cfu/g) | Result (cfu/g) |
|---|---|---|---|---|---|
| Aspergillus flavus | 1 | Absence in 1g | Aspergillus terreus | 1 | Absence in 1g |
| Aspergillus fumigatus | 1 | Absence in 1g | Salmonella | 1 | Absence in 1g |
| Aspergillus niger | 1 | Absence in 1g | STEC E. Coli | 1 | Absence in 1g |

**Prep. By:** 1161 **Date:** 2026-07-17 10:54:39 **Analyzed By:** 1035 **Date:** 2026-07-17 10:54:39

**Reviewed By:** 1161 **Date:** 2026-07-18 11:22:26 **Lab Batch #:** AAHW074-13 **Date:** 2026-07-18 11:22:26

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

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QA By: 1057 on 2026-07-20 14:41:38 V1

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Ground Flower
Sample Matrix:
CANNABIS (MMTC's)
Flower & Plants
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**Lot ID:** 6037 2393 9185 3588
**Total Number of Final Products: 166**
**Cultivars:** Sativa
**Test Reg State:** Florida

**Cultivation Facility:** Tavares Cultivation
**Production Facility:** Tavares Cultivation
**Production Date:** 2026-07-15

**Order #** EDE260716-070001
**Order Date:** 2026-07-16
**Sample #** AAHW074

**Sampling Date:** 2026-07-16
**Lab Batch Date:** 2026-07-16
**Completion Date:** 2026-07-20

**Initial Gross Weight:** 83.500 g

**Number of Units:** 6
**Net Weight per Unit:** 7000.000 mg
**Sampling Method: MSP 7.3.1**

## Heavy Metals

**Passed**

**Specimen Weight: 259.800 mg**

**SOP13.048 (ICP-MS)**

**Dilution Factor: 192**

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|---|---|---|---|---|---|---|---|---|---|
| Arsenic (As) | 4.83 | 100 | 200 | <LOQ | Lead (Pb) | .58 | 100 | 500 | <LOQ |
| Cadmium (Cd) | .64 | 100 | 200 | <LOQ | Mercury (Hg) | 11.76 | 100 | 200 | <LOQ |

**Prep. By:** 1204 **Date:** 2026-07-17 16:36:29 **Analyzed By:** 1204 **Date:** 2026-07-17 16:36:29

**Reviewed By:** 1256 **Date:** 2026-07-18 17:24:15 **Lab Batch #:** AAHW074-4 **Date:** 2026-07-18 17:24:15

## Mycotoxins

**Passed**

**Specimen Weight: 606.700 mg**

**SOP13.007 (LCMS/GCMS)**

**Dilution Factor: 2.470**

| Analyte | Dilution (1:n) | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | Dilution (1:n) | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aflatoxin B1 | 2.470 | 3.0400E-1 | 6 | 20 | <LOQ | Aflatoxin G2 | 2.470 | 2.7100E-1 | 6 | 20 | <LOQ |
| Aflatoxin B2 | 2.470 | 7.7000E-2 | 6 | 20 | <LOQ | Ochratoxin A | 2.470 | 7.5400E-1 | 3.8 | 20 | <LOQ |
| Aflatoxin G1 | 2.470 | 3.0400E-1 | 6 | 20 | <LOQ | | | | | | |

**Prep. By:** 1256 **Date:** 2026-07-16 16:45:39 **Analyzed By:** 1256 **Date:** 2026-07-16 16:45:39

**Reviewed By:** 1183 **Date:** 2026-07-17 17:22:17 **Lab Batch #:** AAHW074-165 **Date:** 2026-07-17 17:22:17

## Residual Solvents - FL

**Passed**

**Specimen Weight: 15.000 mg**

**SOP13.039 (GCMS-HS)**

**Dilution Factor: 1.000**

| Analyte | Dilution (1:n) | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte | Dilution (1:n) | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | 1.000 | 0.009 | 0.16 | 8 | <LOQ | Heptane | 1.000 | 0.001 | 1.39 | 5000 | <LOQ |
| 1,2-Dichloroethane | 1.000 | 0.000 | 0.04 | 2 | <LOQ | Hexane | 1.000 | 0.068 | 1.17 | 250 | <LOQ |
| Acetone | 1.000 | 0.015 | 2.08 | 750 | 21.6 | Isopropyl alcohol | 1.000 | 0.005 | 1.39 | 500 | 11.5 |
| Acetonitrile | 1.000 | 0.060 | 1.17 | 60 | <LOQ | Methanol | 1.000 | 0.001 | 0.69 | 250 | 15.6 |
| Benzene | 1.000 | 0.000 | 0.02 | 1 | <LOQ | Methylene chloride | 1.000 | 0.003 | 2.43 | 125 | <LOQ |
| Butane | 1.000 | 0.417 | 2.5 | 5000 | <LOQ | Pentane | 1.000 | 0.037 | 2.08 | 750 | <LOQ |
| Chloroform | 1.000 | 0.000 | 0.04 | 2 | <LOQ | Propane | 1.000 | 0.031 | 5.83 | 5000 | <LOQ |
| Ethanol | 1.000 | 0.002 | 2.78 | 5000 | <LOQ | Toluene | 1.000 | 0.001 | 2.92 | 150 | <LOQ |
| Ethyl Acetate | 1.000 | 0.001 | 1.11 | 400 | <LOQ | Total Xylenes | 1.000 | 0.000 | 2.92 | 150 | <LOQ |
| Ethyl Ether | 1.000 | 0.005 | 1.39 | 500 | <LOQ | Trichloroethylene | 1.000 | 0.001 | 0.49 | 25 | <LOQ |
| Ethylene Oxide | 1.000 | 0.004 | 0.1 | 5 | <LOQ | | | | | | |

**Prep. By:** 1051 **Date:** 2026-07-17 18:12:38 **Analyzed By:** 1263 **Date:** 2026-07-17 18:04:36

**Reviewed By:** 1222 **Date:** 2026-07-20 14:01:22 **Lab Batch #:** AAHW074-87 **Date:** 2026-07-20 14:01:22

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

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**Test Reg State:** Florida

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**Production Facility:** Tavares Cultivation
**Production Date:** 2026-07-15

**Order #** EDE260716-070001
**Order Date:** 2026-07-16
**Sample #** AAHW074

**Sampling Date:** 2026-07-16
**Lab Batch Date:** 2026-07-16
**Completion Date:** 2026-07-20

**Initial Gross Weight:** 83.500 g

**Number of Units:** 6
**Net Weight per Unit:** 7000.000 mg
**Sampling Method: MSP 7.3.1**

## Pesticides FL

**Passed**

**Specimen Weight: 606.700 mg**

**SOP13.007 (LCMS/GCMS)**

**Dilution Factor: 2.470**

| Analyte | Dilution (1:n) | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | Dilution (1:n) | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Abamectin | 2.470 | 3.9900E-1 | 23.3 | 100 | <LOQ | | | | | | |
| Acephate | 2.470 | 1.4100E-1 | 24.8 | 100 | <LOQ | Fludioxonil | 2.470 | 3.6000E-1 | 24.8 | 100 | <LOQ |
| Acequinocyl | 2.470 | 2.1780E+0 | 24.8 | 100 | <LOQ | Hexythiazox | 2.470 | 1.1300E-1 | 24.8 | 100 | <LOQ |
| Acetamiprid | 2.470 | 1.4000E-1 | 24.8 | 100 | <LOQ | Imazalil | 2.470 | 2.5800E-1 | 24.8 | 100 | <LOQ |
| Aldicarb | 2.470 | 2.0300E-1 | 24.8 | 100 | <LOQ | Imidacloprid | 2.470 | 4.0200E-1 | 24.8 | 400 | <LOQ |
| Azoxystrobin | 2.470 | 1.8800E-1 | 24.8 | 100 | <LOQ | Kresoxim Methyl | 2.470 | 1.8200E-1 | 24.8 | 100 | <LOQ |
| Bifenazate | 2.470 | 8.6000E-2 | 24.8 | 100 | <LOQ | Malathion | 2.470 | 2.2300E-1 | 24.8 | 200 | <LOQ |
| Bifenthrin | 2.470 | 1.0000E-1 | 24.8 | 100 | <LOQ | Metalaxyl | 2.470 | 2.7000E-1 | 24.8 | 100 | <LOQ |
| Boscalid | 2.470 | 5.9500E-1 | 24.8 | 100 | <LOQ | Methiocarb | 2.470 | 1.1800E-1 | 24.8 | 100 | <LOQ |
| Carbaryl | 2.470 | 1.2200E-1 | 24.8 | 500 | <LOQ | Methomyl | 2.470 | 6.4000E-2 | 24.8 | 100 | <LOQ |
| Carbofuran | 2.470 | 8.6000E-2 | 24.8 | 100 | <LOQ | methyl-Parathion | 2.470 | 8.2000E-1 | 24.8 | 100 | <LOQ |
| Chlorantraniliprole | 2.470 | 8.4000E-2 | 24.8 | 1000 | <LOQ | Mevinphos | 2.470 | 9.3000E-2 | 24.8 | 100 | <LOQ |
| Chlordane | 2.470 | 1.4100E+0 | 24.8 | 100 | <LOQ | Myclobutanil | 2.470 | 5.7300E-1 | 24.8 | 100 | <LOQ |
| Chlorfenapyr | 2.470 | 1.5000E+0 | 24.8 | 100 | <LOQ | Naled | 2.470 | 6.9000E-2 | 24.8 | 250 | <LOQ |
| Chlormequat Chloride | 2.470 | 2.0500E-1 | 24.8 | 1000 | <LOQ | Oxamyl | 2.470 | 4.1000E-2 | 24.8 | 500 | <LOQ |
| Chlorpyrifos | 2.470 | 1.0900E-1 | 24.8 | 100 | <LOQ | Paclobutrazol | 2.470 | 1.8600E-1 | 24.8 | 100 | <LOQ |
| Clofentezine | 2.470 | 2.1200E-1 | 24.8 | 200 | <LOQ | Pentachloronitrobenzene | 2.470 | 2.2000E-1 | 24.8 | 150 | <LOQ |
| Coumaphos | 2.470 | 2.0600E-1 | 24.8 | 100 | <LOQ | Permethrin | 2.470 | 6.2400E-1 | 24.8 | 100 | <LOQ |
| Cyfluthrin | 2.470 | 9.8000E-1 | 24.8 | 500 | <LOQ | Phosmet | 2.470 | 1.2700E-1 | 24.8 | 100 | <LOQ |
| Cypermethrin | 2.470 | 9.8500E-1 | 24.8 | 500 | <LOQ | Piperonylbutoxide | 2.470 | 1.4900E-1 | 24.8 | 3000 | <LOQ |
| Daminozide | 2.470 | 1.6550E+0 | 24.8 | 100 | <LOQ | Prallethrin | 2.470 | 1.4760E+0 | 24.8 | 100 | <LOQ |
| Diazinon | 2.470 | 2.1200E-1 | 24.8 | 100 | <LOQ | Propiconazole | 2.470 | 2.9400E-1 | 24.8 | 100 | <LOQ |
| Dichlorvos | 2.470 | 1.1300E+0 | 24.8 | 100 | <LOQ | Propoxur | 2.470 | 1.0000E-1 | 24.8 | 100 | <LOQ |
| Dimethoate | 2.470 | 6.3000E-2 | 24.8 | 100 | <LOQ | Pyrethrins | 2.470 | 6.7000E-2 | 12.9 | 500 | <LOQ |
| Dimethomorph | 2.470 | 2.5810E+0 | 24.8 | 200 | <LOQ | Pyridaben | 2.470 | 1.4000E-1 | 24.8 | 200 | <LOQ |
| Ethoprophos | 2.470 | 1.5100E-1 | 24.8 | 100 | <LOQ | Spinetoram | 2.470 | 4.2400E-1 | 24.8 | 200 | <LOQ |
| Etofenprox | 2.470 | 1.7200E-1 | 24.8 | 100 | <LOQ | Spinosad | 2.470 | 2.8000E-2 | 24.8 | 100 | <LOQ |
| Etoxazole | 2.470 | 8.6600E-1 | 24.8 | 100 | <LOQ | Spiromesifen | 2.470 | 1.2000E-1 | 24.8 | 100 | <LOQ |
| Fenhexamid | 2.470 | 5.8800E-1 | 24.8 | 100 | <LOQ | Spirotetramat | 2.470 | 2.1100E-1 | 24.8 | 100 | <LOQ |
| Fenoxycarb | 2.470 | 2.7400E-1 | 24.8 | 100 | <LOQ | Spiroxamine | 2.470 | 5.3300E-1 | 24.8 | 100 | <LOQ |
| Fenpyroximate | 2.470 | 1.9800E-1 | 24.8 | 100 | <LOQ | Tebuconazole | 2.470 | 2.3000E-1 | 24.8 | 100 | <LOQ |
| Fipronil | 2.470 | 3.1700E-1 | 24.8 | 100 | <LOQ | Thiacloprid | 2.470 | 1.7000E-1 | 24.8 | 100 | <LOQ |
| Flonicamid | 2.470 | 4.6600E-1 | 24.8 | 100 | <LOQ | Thiamethoxam | 2.470 | 1.7900E-1 | 24.8 | 500 | <LOQ |
| | | | | | | Trifloxystrobin | 2.470 | 1.3400E-1 | 24.8 | 100 | <LOQ |

**Prep. By:** 1256 **Date:** 2026-07-16 16:45:39 **Analyzed By:** 1256 **Date:** 2026-07-16 16:45:39

**Reviewed By:** 1183 **Date:** 2026-07-17 17:22:16 **Lab Batch #:** AAHW074-191 **Date:** 2026-07-17 17:22:16

## Total Contaminant Load

**Passed**

| Panel | Action Level (ppm) | Result (ppm) |
|---|---|---|
| Heavy Metals, Pesticides | 5 | 0.00 |

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

Definitions are found on page 1

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DEA REGISTERED LABORATORY #RA0571996

QA By: 1057 on 2026-07-20 14:41:38 V1