

# Certificate of Analysis

## Compliance Test

Florida

Mellow Fellow Terp Sauce Disposable  
Vapes 2ml Motivation Blend Alaskan  
Thunderfuck (Sativa)  
Sample Matrix:  
HEMP  
Extract  
Inhalation



### Client Information:

**Mellow Fellow**  
1100 NW 51st CT  
Fort Lauderdale, FL  
33309

### Manufacturing Facility:

Arvida Labs LLC  
1291 NW 65th Pl  
Unit B  
Fort Lauderdale, FL 33309

### Order Details:

Order # MEL260604-070001  
Order Date: 2026-06-04  
Sample # AAHT014  
Completion Date: 2026-06-17

### Batch Data:

Lot Id: 253082221807  
Batch # 253082221807  
Batch Date: 2025-11-07  
Sampling Date: 2026-06-05  
Lab Batch Date: 2026-06-05

### Food Permits:

State: FL - #406287

Initial Gross Weight:  
52.480 g

Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



Product Image



**Potency  
Tested**



**Pesticides  
Passed**



**2,3-Butanedione  
Passed**



**Heavy Metals  
Passed**



**Mycotoxins  
Passed**



**Residual Solvents  
Passed**



**Pathogenic Microbiology  
Passed**



**Microbiology Petrifilm  
Passed**



**Vitamin E  
Passed**



## Potency Summary

|                         |                |                           |                |
|-------------------------|----------------|---------------------------|----------------|
| <b>Total HHC</b>        | <b>78.5%</b>   | <b>Delta 9 THC</b>        | <b>&lt;LOQ</b> |
| per Serving             | 2.45 mg        | per Serving               | 0.00 mg        |
| per Package             | 1570 mg        | per Package               | 0.00 mg        |
| <b>Total Active CBD</b> | <b>&lt;LOQ</b> | <b>Total CBG</b>          | <b>4.22%</b>   |
| per Serving             | 0.00 mg        | per Serving               | 0.132 mg       |
| per Package             | 0.00 mg        | per Package               | 84.3 mg        |
| <b>Total CBN</b>        | <b>0.0570%</b> | <b>Total Cannabinoids</b> | <b>83.0%</b>   |
| per Serving             | 0.00178 mg     | per Serving               | 2.59 mg        |
| per Package             | 1.14 mg        | per Package               | 1660 mg        |
| <b>Total Active THC</b> | <b>&lt;LOQ</b> |                           |                |
| per Serving             | 0.00 mg        |                           |                |
| per Package             | 0.00 mg        |                           |                |

*Aixia Sun*

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 \* 0.867), 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, Client supplied the net weight of ml The results apply to the sample as received.

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Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



#### Potency (GA) +THCP

Specimen Weight: 502.470 mg

Tested

SOP13.050,SOP13.001  
(LCMS,LCUV)

| Analyte               | LOD<br>(mg/g) | LOQ<br>(%) | Result<br>(mg/g) | (%)    | Per Serving<br>(mg) | Per Package<br>(mg) |
|-----------------------|---------------|------------|------------------|--------|---------------------|---------------------|
| CBG                   | 0.000248      | 0.015      | 42.160           | 4.22   | 0.132               | 84.3                |
| CBN                   | 0.000014      | 0.015      | 0.570            | 0.0570 | 0.00178             | 1.14                |
| Delta-8 THC           | 0.000026      | 0.015      | 0.560            | 0.0560 | 0.00175             | 1.12                |
| CBD                   | 0.0000540     | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| CBDA                  | 0.00001       | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| CBGA                  | 0.00008       | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta-10 THC          | 0.000003      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta-9 THC           | 0.000013      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta-9 THC-O Acetate | 0.000077      | 0.03       | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta8-THCP           | 0.000375      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta9-THCP           | 0.0000117     | 0.012      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Exo-THC               | 0.00023       | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| THCA-A                | 0.000032      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Total Active THC      |               |            | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Total Active CBD      |               |            | <LOQ             | <LOQ   | <LOQ                | <LOQ                |

*Aixia Sun*

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

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3.125 mg

Servings Per Package:  
640



#### Microbiology Plating Multi State

Specimen Weight: 1026.500 mg

**Passed**  
SOP13.003 (Petrifilm)

Dilution Factor: 1.000

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



#### Pathogenic Microbiology SAE (MicroArray) Multi State

Specimen Weight: 1014.900 mg

**Passed**  
SOP13.019 (Micro Array)

Dilution Factor: 1.000

| Analyte               | Action Level<br>(cfu/g) | Result<br>(cfu/g) | Analyte                              | Action Level<br>(cfu/g) | Result<br>(cfu/g) |
|-----------------------|-------------------------|-------------------|--------------------------------------|-------------------------|-------------------|
| Aspergillus flavus    | 1                       | Absence in 1g     | E. Coli                              | 1                       | Absence in 1g     |
| Aspergillus fumigatus | 1                       | Absence in 1g     | Salmonella                           | 1                       | Absence in 1g     |
| Aspergillus niger     | 1                       | Absence in 1g     | Shiga toxin-producing E. coli (STEC) | 1                       | Absence in 1g     |
| Aspergillus terreus   | 1                       | Absence in 1g     |                                      |                         |                   |

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Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



#### 2 3-Butanedione Multi State

Specimen Weight: 15.700 mg

**Passed**

SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

| Analyte         | LOD<br>(ppm) | LOQ<br>(ppm) | Action Level<br>(ppm) | Result<br>(ppm) |
|-----------------|--------------|--------------|-----------------------|-----------------|
| 2,3-Butanedione | 0.000        | 0.2          | 0.2                   | <LOQ            |



#### Vitamin E Multi State

Specimen Weight: 594.400 mg

**Passed**

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.520

| Analyte                                | LOD<br>(ppb) | LOQ<br>(ppb) | Action Level<br>(ppb) | Result<br>(ppb) |
|----------------------------------------|--------------|--------------|-----------------------|-----------------|
| Tocopheryl Acetate (Vitamin E Acetate) | 0.705        | 500          | 500                   | <LOQ            |



#### Heavy Metals Multi State - Inhalation

Specimen Weight: 258.700 mg

**Passed**

SOP13.048 (ICP-MS)

Dilution Factor: 193.274

| Analyte      | LOD<br>(ppb) | LOQ<br>(ppb) | Action Level<br>(ppb) | Result<br>(ppb) | Analyte      | LOD<br>(ppb) | LOQ<br>(ppb) | Action Level<br>(ppb) | Result<br>(ppb) |
|--------------|--------------|--------------|-----------------------|-----------------|--------------|--------------|--------------|-----------------------|-----------------|
| Arsenic (As) | 0.013        | 100          | 200                   | <LOQ            | Lead (Pb)    | 0.007        | 100          | 500                   | <LOQ            |
| Cadmium (Cd) | 0.003        | 100          | 200                   | <LOQ            | Mercury (Hg) | 0.016        | 50           | 200                   | <LOQ            |

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Lab Batch Date: 2026-06-05

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State: FL - #406287

Initial Gross Weight:  
52.480 g

Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



#### Mycotoxins Multi State

Specimen Weight: 594.400 mg

Dilution Factor: 2.520

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte         | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|-----------------|-----------|-----------|--------------------|--------------|
| Aflatoxin B1 | 0.304     | 1.9       | 20                 | <LOQ         | Aflatoxin G2    | 0.271     | 1.9       | 20                 | <LOQ         |
| Aflatoxin B2 | 0.077     | 1.9       | 20                 | <LOQ         | Aflatoxin Total | 0.077     | 1.9       | 20                 | <LOQ         |
| Aflatoxin G1 | 0.304     | 1.9       | 20                 | <LOQ         | Ochratoxin A    | 0.754     | 3.8       | 20                 | <LOQ         |

**Passed**

SOP13.007 (LCMS/GCMS)



#### Residual Solvents- FL+GA

Specimen Weight: 15.700 mg

Dilution Factor: 1.000

| Analyte            | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte            | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|-----------|-----------|--------------------|--------------|--------------------|-----------|-----------|--------------------|--------------|
| 1,1-Dichloroethene | 0.009     | 1.6       | 8                  | <LOQ         | Heptane            | 0.001     | 13.9      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 0.000     | 0.4       | 2                  | <LOQ         | Hexane             | 0.068     | 11.7      | 250                | <LOQ         |
| Acetone            | 0.015     | 20.8      | 750                | <LOQ         | Isopropyl alcohol  | 0.005     | 13.9      | 500                | <LOQ         |
| Acetonitrile       | 0.060     | 11.7      | 60                 | <LOQ         | Methanol           | 0.001     | 6.9       | 250                | <LOQ         |
| Benzene            | 0.000     | 0.2       | 1                  | <LOQ         | Methylene chloride | 0.003     | 24.3      | 125                | <LOQ         |
| Butane             | 0.417     | 25        | 5000               | <LOQ         | Pentane            | 0.037     | 20.8      | 750                | <LOQ         |
| Chloroform         | 0.000     | 0.4       | 2                  | <LOQ         | Propane            | 0.031     | 58.3      | 5000               | <LOQ         |
| Ethanol            | 0.002     | 27.8      | 5000               | <LOQ         | Toluene            | 0.001     | 29.2      | 150                | <LOQ         |
| Ethyl Acetate      | 0.001     | 11.1      | 400                | <LOQ         | Total Xylenes      | 0.000     | 29.2      | 150                | <LOQ         |
| Ethyl Ether        | 0.005     | 13.9      | 500                | <LOQ         | Trichloroethylene  | 0.001     | 4.9       | 25                 | <LOQ         |
| Ethylene Oxide     | 0.004     | 1         | 5                  | <LOQ         |                    |           |           |                    |              |

**Passed**

SOP13.039 (GCMS-HS)

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3.125 mg

Servings Per Package:  
640



#### Pesticides - FL+ GA - Inhalation

Specimen Weight: 597.200 mg

**Passed**

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.520

| Analyte              | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                 | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|----------------------|-----------|-----------|--------------------|--------------|-------------------------|-----------|-----------|--------------------|--------------|
| Abamectin            | 0.399     | 23.3      | 100                | <LOQ         | Fludioxonil             | 0.360     | 24.8      | 100                | <LOQ         |
| Acephate             | 0.141     | 24.8      | 100                | <LOQ         | Hexythiazox             | 0.113     | 24.8      | 100                | <LOQ         |
| Acequinocyl          | 2.178     | 24.8      | 100                | <LOQ         | Imazalil                | 0.258     | 24.8      | 100                | <LOQ         |
| Acetamiprid          | 0.140     | 24.8      | 100                | <LOQ         | Imidacloprid            | 0.402     | 24.8      | 400                | <LOQ         |
| Aldicarb             | 0.203     | 24.8      | 100                | <LOQ         | Kresoxim Methyl         | 0.182     | 24.8      | 100                | <LOQ         |
| Azoxystrobin         | 0.188     | 24.8      | 100                | <LOQ         | Malathion               | 0.223     | 24.8      | 200                | <LOQ         |
| Bifenazate           | 0.086     | 24.8      | 100                | <LOQ         | Metaxyl                 | 0.270     | 24.8      | 100                | <LOQ         |
| Bifenthrin           | 0.100     | 24.8      | 100                | <LOQ         | Methiocarb              | 0.118     | 24.8      | 100                | <LOQ         |
| Boscalid             | 0.595     | 24.8      | 100                | <LOQ         | Methomyl                | 0.064     | 24.8      | 100                | <LOQ         |
| Captan               | 6.430     | 323       | 700                | <LOQ         | methyl-Parathion        | 2.390     | 24.8      | 100                | <LOQ         |
| Carbaryl             | 0.122     | 24.8      | 500                | <LOQ         | Mevinphos               | 0.093     | 24.8      | 100                | <LOQ         |
| Carbofuran           | 0.086     | 24.8      | 100                | <LOQ         | Myclobutanil            | 0.573     | 24.8      | 24.8               | <LOQ         |
| Chlorantraniliprole  | 0.084     | 24.8      | 1000               | <LOQ         | Naled                   | 0.069     | 24.8      | 250                | <LOQ         |
| Chlordane            | 9.671     | 24.8      | 100                | <LOQ         | Oxamyl                  | 0.041     | 24.8      | 500                | <LOQ         |
| Chlorfenapyr         | 1.500     | 24.8      | 100                | <LOQ         | Paclobutrazol           | 0.186     | 24.8      | 100                | <LOQ         |
| Chlormequat Chloride | 0.205     | 24.8      | 1000               | <LOQ         | Pentachloronitrobenzene | 7.950     | 24.8      | 150                | <LOQ         |
| Chlorpyrifos         | 0.109     | 24.8      | 100                | <LOQ         | Permethrin              | 0.624     | 24.8      | 100                | <LOQ         |
| Clofentazine         | 0.212     | 24.8      | 200                | <LOQ         | Phosmet                 | 0.127     | 24.8      | 100                | <LOQ         |
| Coumaphos            | 0.206     | 24.8      | 100                | <LOQ         | Piperonylbutoxide       | 0.149     | 24.8      | 3000               | <LOQ         |
| Cyfluthrin           | 0.980     | 24.8      | 500                | <LOQ         | Prallethrin             | 1.476     | 24.8      | 100                | <LOQ         |
| Cypermethrin         | 0.985     | 24.8      | 500                | <LOQ         | Propiconazole           | 0.294     | 24.8      | 100                | <LOQ         |
| Daminozide           | 1.655     | 24.8      | 100                | <LOQ         | Propoxur                | 0.100     | 24.8      | 100                | <LOQ         |
| Diazinon             | 0.212     | 24.8      | 100                | <LOQ         | Pyrethrins              | 0.067     | 12.9      | 500                | <LOQ         |
| Dichlorvos           | 1.130     | 24.8      | 100                | <LOQ         | Pyridaben               | 0.140     | 24.8      | 200                | <LOQ         |
| Dimethoate           | 0.063     | 24.8      | 100                | <LOQ         | Spinetoram              | 0.424     | 24.8      | 200                | <LOQ         |
| Dimethomorph         | 2.581     | 24.8      | 200                | <LOQ         | Spinosad                | 0.134     | 24.8      | 100                | <LOQ         |
| Ethoprophos          | 0.151     | 24.8      | 100                | <LOQ         | Spiromesifen            | 0.120     | 24.8      | 100                | <LOQ         |
| Etofenprox           | 0.172     | 24.8      | 100                | <LOQ         | Spirotetramat           | 0.211     | 24.8      | 100                | <LOQ         |
| Etiozole             | 0.866     | 24.8      | 100                | <LOQ         | Spiroxamine             | 0.533     | 24.8      | 100                | <LOQ         |
| Fenhexamid           | 0.588     | 24.8      | 100                | <LOQ         | Tebuconazole            | 0.230     | 24.8      | 100                | <LOQ         |
| Fenoxycarb           | 0.274     | 24.8      | 100                | <LOQ         | Thiacloprid             | 0.170     | 24.8      | 100                | <LOQ         |
| Fenpyroximate        | 0.198     | 24.8      | 100                | <LOQ         | Thiamethoxam            | 0.179     | 24.8      | 500                | <LOQ         |
| Fipronil             | 0.317     | 24.8      | 100                | <LOQ         | Trifloxystrobin         | 0.705     | 24.8      | 100                | <LOQ         |
| Flonicamid           | 0.466     | 24.8      | 100                | <LOQ         |                         |           |           |                    |              |

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# Certificate of Analysis

## Compliance Test

Georgia

Mellow Fellow Terp Sauce Disposable  
Vapes 2ml Motivation Blend Alaskan  
Thunderfuck (Sativa)  
Sample Matrix:  
HEMP  
Extract  
Inhalation



### Client Information:

**Mellow Fellow**  
1100 NW 51st CT  
Fort Lauderdale, FL  
33309

### Manufacturing Facility:

Arvida Labs LLC  
1291 NW 65th Pl  
Unit B  
Fort Lauderdale, FL 33309

### Order Details:

Order # MEL260604-070001  
Order Date: 2026-06-04  
Sample # AAHT014  
Completion Date: 2026-06-17

### Batch Data:

Lot Id: 253082221807  
Batch # 253082221807  
Batch Date: 2025-11-07  
Sampling Date: 2026-06-05  
Lab Batch Date: 2026-06-05

### Food Permits:

State: FL - #406287

Initial Gross Weight:  
52.480 g

Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



Product Image



**Potency  
Tested**



**HHCP  
Tested**



**Pesticides  
Passed**



**Heavy Metals  
Passed**



**Mycotoxins  
Passed**



**Residual Solvents  
Passed**



**Pathogenic Microbiology  
Passed**



**Microbiology Petrifilm  
Passed**



**Filth and Foreign  
Passed**



## Potency Summary

### Total HHC

**78.5%**

per Serving  
per Package

2.45 mg  
1570 mg

### Delta 9 THC

**<LOQ**

per Serving  
per Package

0.00 mg  
0.00 mg

### Total Active CBD

**<LOQ**

per Serving  
per Package

0.00 mg  
0.00 mg

### Total CBG

**4.22%**

per Serving  
per Package

0.132 mg  
84.3 mg

### Total CBN

**0.0570%**

per Serving  
per Package

0.00178 mg  
1.14 mg

### Total Cannabinoids

**83.0%**

per Serving  
per Package

2.59 mg  
1660 mg

### Total Active THC

**<LOQ**

per Serving  
per Package

0.00 mg  
0.00 mg

*Aixia Sun*

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 \* 0.867), 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, Client supplied the net weight of ml The results apply to the sample as received.

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Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



#### Potency (GA) +THCP

Specimen Weight: 502.470 mg

Tested

SOP13.050,SOP13.001  
(LCMS,LCUV)

| Analyte               | LOD<br>(mg/g) | LOQ<br>(%) | Result<br>(mg/g) | (%)    | Per Serving<br>(mg) | Per Package<br>(mg) |
|-----------------------|---------------|------------|------------------|--------|---------------------|---------------------|
| CBG                   | 0.000248      | 0.015      | 42.160           | 4.22   | 0.132               | 84.3                |
| CBN                   | 0.000014      | 0.015      | 0.570            | 0.0570 | 0.00178             | 1.14                |
| Delta-8 THC           | 0.000026      | 0.015      | 0.560            | 0.0560 | 0.00175             | 1.12                |
| CBD                   | 0.0000540     | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| CBDA                  | 0.00001       | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| CBGA                  | 0.00008       | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta-10 THC          | 0.000003      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta-9 THC           | 0.000013      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta-9 THC-O Acetate | 0.000077      | 0.03       | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta8-THCP           | 0.000375      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Delta9-THCP           | 0.0000117     | 0.012      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Exo-THC               | 0.00023       | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| THCA-A                | 0.000032      | 0.015      | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Total Active THC      |               |            | <LOQ             | <LOQ   | <LOQ                | <LOQ                |
| Total Active CBD      |               |            | <LOQ             | <LOQ   | <LOQ                | <LOQ                |

*Aixia Sun*

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

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3.125 mg

Servings Per Package:  
640



#### Microbiology Plating Multi State

Specimen Weight: 1026.500 mg

**Passed**  
SOP13.003 (Petrifilm)

Dilution Factor: 1.000

| Analyte                              | LOQ<br>(cfu/g) | Action Level<br>(cfu/g) | Result<br>(cfu/g) | Analyte          | LOQ<br>(cfu/g) | Action Level<br>(cfu/g) | Result<br>(cfu/g) |
|--------------------------------------|----------------|-------------------------|-------------------|------------------|----------------|-------------------------|-------------------|
| Bile tolerant gram-negative bacteria | 100            | 1000                    | <100              | Total Yeast/Mold | 1000           | 10000                   | <1000             |
| Total Aerobic Count                  | 1000           | 100000                  | <1000             |                  |                |                         |                   |



#### Filtration And Foreign Materials - Multi State

Specimen Weight: N/A Dilution Factor: 1.000

**Passed**  
SOP13.020 (Electronic Balance)

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



#### Pathogenic Microbiology SAE (MicroArray) Multi State

Specimen Weight: 1014.900 mg

**Passed**  
SOP13.019 (Micro Array)

Dilution Factor: 1.000

| Analyte               | Action Level<br>(cfu/g) | Result<br>(cfu/g) | Analyte                              | Action Level<br>(cfu/g) | Result<br>(cfu/g) |
|-----------------------|-------------------------|-------------------|--------------------------------------|-------------------------|-------------------|
| Aspergillus flavus    | 1                       | Absence in 1g     | Shiga toxin-producing E. coli (STEC) | 1                       | Absence in 1g     |
| Aspergillus fumigatus | 1                       | Absence in 1g     |                                      |                         |                   |
| Aspergillus niger     | 1                       | Absence in 1g     |                                      |                         |                   |
| Aspergillus terreus   | 1                       | Absence in 1g     |                                      |                         |                   |

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State: FL - #406287

Initial Gross Weight:  
52.480 g

Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



#### Heavy Metals Multi State - Inhalation

Specimen Weight: 258.700 mg

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

Dilution Factor: 193.274

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Arsenic (As) | 0.013     | 100       | 200                | <LOQ         | Lead (Pb)    | 0.007     | 100       | 500                | <LOQ         |
| Cadmium (Cd) | 0.003     | 100       | 200                | <LOQ         | Mercury (Hg) | 0.016     | 50        | 200                | <LOQ         |

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Lab Batch Date: 2026-06-05

#### Food Permits:

State: FL - #406287

Initial Gross Weight:  
52.480 g

Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



#### Mycotoxins Multi State

Specimen Weight: 594.400 mg

Dilution Factor: 2.520

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Aflatoxin B1 | 0.304     | 1.9       | 20                 | <LOQ         | Aflatoxin G2 | 0.271     | 1.9       | 20                 | <LOQ         |
| Aflatoxin B2 | 0.077     | 1.9       | 20                 | <LOQ         | Ochratoxin A | 0.754     | 3.8       | 20                 | <LOQ         |
| Aflatoxin G1 | 0.304     | 1.9       | 20                 | <LOQ         |              |           |           |                    |              |

**Passed**

SOP13.007 (LCMS/GCMS)

#### HHCP - Multi State

Specimen Weight: 502.470 mg

Dilution Factor: 50000.000

| Analyte     | LOD (%) | LOQ (%) | Result (mg/g) | (%)  | Analyte                  | LOD (%) | LOQ (%) | Result (mg/g) | (%)   |
|-------------|---------|---------|---------------|------|--------------------------|---------|---------|---------------|-------|
| (9R)-HHC    | 0.000   | 0.075   | 488.0000      | 48.8 | CBC                      | 0.000   | 0.075   | 1.8600        | 0.186 |
| (9S)-HHC    | 0.000   | 0.075   | 208.0000      | 20.8 | Delta-8 THC methyl ether | 0.000   | 0.075   | <LOQ          | <LOQ  |
| 1(R)-H4-CBD | 0.000   | 0.15    | 60.4000       | 6.04 | Delta-9 THC methyl ether | 0.000   | 0.075   | <LOQ          | <LOQ  |
| 1(S)-H4-CBD | 0.000   | 0.15    | 28.7000       | 2.87 | H2-CBD                   | 0.000   | 0.075   | <LOQ          | <LOQ  |
| 9(R)-HHCP   | 0.000   | 0.075   | <LOQ          | <LOQ | Total HHC                |         | 0.075   | 785.1000      | 78.51 |
| 9(S)-HHCP   | 0.000   | 0.075   | <LOQ          | <LOQ |                          |         |         |               |       |

**Tested**

SOP13.050,SOP13.001 (LCMS,LCUV)



#### Residual Solvents- FL+GA

Specimen Weight: 15.700 mg

Dilution Factor: 1.000

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|---------|-----------|-----------|--------------------|--------------|---------|-----------|-----------|--------------------|--------------|
| Butane  | 416.700   | 25000     | 800000             | <LOQ         | Heptane | 1.300     | 13900     | 500000             | <LOQ         |
| Ethanol | 2.100     | 27800     | 5000000            | <LOQ         | Hexane  | 67.800    | 11700     | 100000             | <LOQ         |

**Passed**

SOP13.039 (GCMS-HS)

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HEMP  
Extract  
Inhalation



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Batch # 253082221807  
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Lab Batch Date: 2026-06-05

#### Food Permits:

State: FL - #406287

Initial Gross Weight:  
52.480 g

Net Weight per Package:  
2000.000 mg

Net Weight per Serving:  
3.125 mg

Servings Per Package:  
640



#### Pesticides - FL+ GA - Inhalation

Specimen Weight: 597.200 mg

**Passed**

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.520

| Analyte             | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte           | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|---------------------|-----------|-----------|--------------------|--------------|-------------------|-----------|-----------|--------------------|--------------|
| Abamectin           | 0.399     | 100       | 100                | <LOQ         | Fludioxonil       | 0.360     | 100       | 100                | <LOQ         |
| Acephate            | 0.141     | 100       | 100                | <LOQ         | Hexythiazox       | 0.113     | 100       | 100                | <LOQ         |
| Acequinocyl         | 2.178     | 100       | 100                | <LOQ         | Imazalil          | 0.258     | 100       | 100                | <LOQ         |
| Acetamiprid         | 0.140     | 100       | 100                | <LOQ         | Imidacloprid      | 0.402     | 100       | 100                | <LOQ         |
| Aldicarb            | 0.203     | 100       | 100                | <LOQ         | Kresoxim Methyl   | 0.182     | 100       | 100                | <LOQ         |
| Azoxystrobin        | 0.188     | 100       | 100                | <LOQ         | Malathion         | 0.223     | 100       | 100                | <LOQ         |
| Bifenazate          | 0.086     | 100       | 100                | <LOQ         | Metaxalyl         | 0.270     | 100       | 100                | <LOQ         |
| Bifenthrin          | 0.100     | 100       | 100                | <LOQ         | Methiocarb        | 0.118     | 100       | 100                | <LOQ         |
| Boscalid            | 0.595     | 100       | 100                | <LOQ         | Methomyl          | 0.064     | 100       | 100                | <LOQ         |
| Carbaryl            | 0.122     | 100       | 100                | <LOQ         | Mevinphos         | 0.093     | 100       | 100                | <LOQ         |
| Carbofuran          | 0.086     | 100       | 100                | <LOQ         | Myclobutanil      | 0.573     | 100       | 100                | <LOQ         |
| Chlorantraniliprole | 0.084     | 100       | 100                | <LOQ         | Oxamyl            | 0.041     | 100       | 100                | <LOQ         |
| Chlordane           | 9.671     | 100       | 100                | <LOQ         | Paclobutrazol     | 0.186     | 100       | 100                | <LOQ         |
| Chlorpyrifos        | 0.109     | 100       | 100                | <LOQ         | Permethrin        | 0.624     | 100       | 100                | <LOQ         |
| Coumaphos           | 0.206     | 100       | 100                | <LOQ         | Phosmet           | 0.127     | 100       | 100                | <LOQ         |
| Cyfluthrin          | 0.980     | 100       | 100                | <LOQ         | Piperonylbutoxide | 0.149     | 100       | 100                | <LOQ         |
| Cypermethrin        | 0.985     | 100       | 100                | <LOQ         | Prallethrin       | 1.476     | 100       | 100                | <LOQ         |
| Daminozide          | 1.655     | 100       | 100                | <LOQ         | Propiconazole     | 0.294     | 100       | 100                | <LOQ         |
| Diazinon            | 0.212     | 100       | 100                | <LOQ         | Propoxur          | 0.100     | 100       | 100                | <LOQ         |
| Dichlorvos          | 1.130     | 100       | 100                | <LOQ         | Pyridaben         | 0.140     | 100       | 100                | <LOQ         |
| Dimethoate          | 0.063     | 100       | 100                | <LOQ         | Spinetoram        | 0.424     | 100       | 100                | <LOQ         |
| Dimethomorph        | 2.581     | 100       | 100                | <LOQ         | Spinosad          | 0.134     | 100       | 100                | <LOQ         |
| Ethoprophos         | 0.151     | 100       | 100                | <LOQ         | Spiromesifen      | 0.120     | 100       | 100                | <LOQ         |
| Etofenprox          | 0.172     | 100       | 100                | <LOQ         | Spirotetramat     | 0.211     | 100       | 100                | <LOQ         |
| Etoazole            | 0.866     | 100       | 100                | <LOQ         | Spiroxamine       | 0.533     | 100       | 100                | <LOQ         |
| Fenhexamid          | 0.588     | 100       | 100                | <LOQ         | Tebuconazole      | 0.230     | 100       | 100                | <LOQ         |
| Fenoxycarb          | 0.274     | 100       | 100                | <LOQ         | Thiacloprid       | 0.170     | 100       | 100                | <LOQ         |
| Fipronil            | 0.317     | 100       | 100                | <LOQ         | Thiamethoxam      | 0.179     | 100       | 100                | <LOQ         |
| Flonicamid          | 0.466     | 100       | 100                | <LOQ         | Trifloxystrobin   | 0.705     | 100       | 100                | <LOQ         |

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