



**Certificate of Analysis**  
Compliance Test

Client Information:

**ATLRX Warehouse LLC**  
246 GROGAN DRIVE  
SUITE 125  
DAWSONVILLE, GA 30534

Batch #  
ATLRx\_1000mgCIT\_salve\_10142024  
Batch Date: 2024-10-14  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: ATLRx  
Production Date: 2024-10-14

Order # ATL241014-050001  
Order Date: 2024-10-14  
Sample # AAGA664

Sampling Date: 2024-10-18  
Lab Batch Date: 2024-10-18  
Completion Date: 2024-10-24

Initial Gross Weight: 43.917 g

Number of Units: 1  
Net Weight per Unit: 35117.000 mg  
Sampling Method: MSP 7.3.1



**Potency**  
Tested



**Terpenes**  
Tested



**Heavy Metals**  
Passed



**Mycotoxins**  
Passed



**Pesticides**  
Passed



**Residual Solvents**  
Passed



**Pathogenic Microbiology**  
Passed



**Microbiology (qPCR)**  
Passed

Product Image

**Potency 10**

Specimen Weight: 507.680 mg

**Tested**

SOP13.001 (LCUV)

| Analyte          | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | Result (%) |
|------------------|----------------|---------|---------|---------------|------------|
| CBD              | 50.000         | 5.40E-5 | 0.015   | 27.330        | 2.733      |
| Delta-9 THC      | 50.000         | 1.30E-5 | 0.015   | 1.540         | 0.154      |
| CBDV             | 50.000         | 6.50E-5 | 0.015   | 0.150         | 0.015      |
| CBC              | 50.000         | 1.80E-5 | 0.015   | <LOQ          | <LOQ       |
| CBDA             | 50.000         | 1.00E-5 | 0.015   | <LOQ          | <LOQ       |
| CBG              | 50.000         | 2.48E-4 | 0.015   | <LOQ          | <LOQ       |
| CBGA             | 50.000         | 8.00E-5 | 0.015   | <LOQ          | <LOQ       |
| CBN              | 50.000         | 1.40E-5 | 0.015   | <LOQ          | <LOQ       |
| THCA-A           | 50.000         | 3.20E-5 | 0.015   | <LOQ          | <LOQ       |
| THCV             | 50.000         | 7.00E-6 | 0.015   | <LOQ          | <LOQ       |
| Total Active CBD | 50.000         |         |         | 27.330        | 2.733      |
| Total Active THC | 50.000         |         |         | 1.540         | 0.154      |

**Potency Summary**

|   |  |
|---|--|
| <b>Total Active THC</b><br>0.154% 54.080 mg     | <b>Total Active CBD</b><br>2.733% 959.748 mg |
| <b>Total CBG</b><br>None Detected               | <b>Total CBN</b><br>None Detected            |
| <b>Total Cannabinoids</b><br>2.902% 1019.095 mg |  |

**Terpenes Summary**

| Analyte          | Result (mg/g) | (%)    |
|------------------|---------------|--------|
| (R)-(+)-Limonene | 10.064        | 1.006% |
| beta-Pinene      | 0.686         | 0.069% |
| Gamma-Terpinene  | 0.625         | 0.063% |
| Hexahydrothymol  | 0.415         | 0.042% |
| beta-Myrcene     | 0.206         | 0.021% |
| alpha-Pinene     | 0.187         | 0.019% |
| Sabinene         | 0.15          | 0.015% |

**Total Terpenes: 1.235%**

Detailed Terpenes Analysis is on the following page

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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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 THC = 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. Sample not received via laboratory sampling. 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. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



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Initial Gross Weight: 43.917 g

Number of Units: 1  
Net Weight per Unit: 35117.000 mg  
Sampling Method: MSP 7.3.1



**Terpenes**

Specimen Weight: 507.680 mg

**Tested**  
SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

| Analyte             | LOQ (%) | Result (mg/g) | (%)   | Analyte             | LOQ (%) | Result (mg/g) | (%)  |
|---------------------|---------|---------------|-------|---------------------|---------|---------------|------|
| (R)-(+)-Limonene    | 0.002   | 10.064        | 1.006 | Eucalyptol          | 0.002   | <LOQ          | <LOQ |
| beta-Pinene         | 0.002   | 0.686         | 0.069 | Farnesene           | 0.002   | <LOQ          | <LOQ |
| Gamma-Terpinene     | 0.002   | 0.625         | 0.063 | Fenchone            | 0.002   | <LOQ          | <LOQ |
| Hexahydrothymol     | 0.002   | 0.415         | 0.042 | Fenchyl Alcohol     | 0.002   | <LOQ          | <LOQ |
| beta-Myrcene        | 0.002   | 0.206         | 0.021 | Geraniol            | 0.002   | <LOQ          | <LOQ |
| alpha-Pinene        | 0.002   | 0.187         | 0.019 | Geranyl acetate     | 0.002   | <LOQ          | <LOQ |
| Sabinene            | 0.002   | 0.150         | 0.015 | Guaiol              | 0.002   | <LOQ          | <LOQ |
| (+)-Cedrol          | 0.002   | <LOQ          | <LOQ  | Isoborneol          | 0.002   | <LOQ          | <LOQ |
| 3-Carene            | 0.002   | <LOQ          | <LOQ  | Isopulegol          | 0.002   | <LOQ          | <LOQ |
| alpha-Bisabolol     | 0.002   | <LOQ          | <LOQ  | Linalool            | 0.002   | <LOQ          | <LOQ |
| alpha-Cedrene       | 0.002   | <LOQ          | <LOQ  | Nerol               | 0.002   | <LOQ          | <LOQ |
| alpha-Humulene      | 0.002   | <LOQ          | <LOQ  | Ocimene             | 0.00033 | <LOQ          | <LOQ |
| alpha-Phellandrene  | 0.002   | <LOQ          | <LOQ  | Pulegone            | 0.002   | <LOQ          | <LOQ |
| alpha-Terpinene     | 0.002   | <LOQ          | <LOQ  | Sabinene Hydrate    | 0.002   | <LOQ          | <LOQ |
| Borneol             | 0.004   | <LOQ          | <LOQ  | Terpinolene         | 0.002   | <LOQ          | <LOQ |
| Camphene            | 0.002   | <LOQ          | <LOQ  | Total Terpeneol     | 0.00126 | <LOQ          | <LOQ |
| Camphors            | 0.006   | <LOQ          | <LOQ  | trans-Caryophyllene | 0.002   | <LOQ          | <LOQ |
| Caryophyllene oxide | 0.002   | <LOQ          | <LOQ  | trans-Nerolidol     | 0.002   | <LOQ          | <LOQ |
| cis-Nerolidol       | 0.002   | <LOQ          | <LOQ  | Valencene           | 0.002   | <LOQ          | <LOQ |



**PCR Total Yeast and Mold**

Specimen Weight: 478.000 mg

**Passed**  
SOP13.017 (qPCR)



**Pathogenic Microbiology SAE (MicroArray)**

Specimen Weight: 1016.400 mg

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

Dilution Factor: 8.000

| Analyte           | Action Level (cfu/g)      | LOQ (cfu/g)              | Result (cfu/g)            |
|-------------------|---------------------------|--------------------------|---------------------------|
| Total Yeast/Mold  | 100000                    | 1000                     | <LOQ                      |
| Prep. By: 1179    | Date: 2024-10-21 14:52:43 | Analyzed By: 1179        | Date: 2024-10-21 14:52:43 |
| Reviewed By: 1161 | Date: 2024-10-22 09:49:30 | Lab Batch #: AAGA664-218 | Date: 2024-10-22 09:49:30 |

Dilution Factor: 1.000

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

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Aixia Sun Lab Director/Principal Scientist  
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Definitions are found on page 1

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Sampling Method: MSP 7.3.1

**H Heavy Metals**  
Specimen Weight: 254.150 mg

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

Dilution Factor: 196

| 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       | 1500               | <LOQ         | Lead (Pb)    | 11.76     | 100       | 500                | <LOQ         |
| Cadmium (Cd) | .64       | 100       | 500                | <LOQ         | Mercury (Hg) | .58       | 100       | 3000               | <LOQ         |

**Mycotoxins**  
Specimen Weight: 586.770 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.560

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

**Residual Solvents - FL (CBD)**  
Specimen Weight: 17.300 mg

**Passed**  
SOP13.039 (GCMS)

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 | 0.0094    | 0.16      | 8                  | <LOQ         | Heptane            | 0.0013    | 1.39      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 0.0003    | 0.04      | 5                  | <LOQ         | Hexane             | 0.068     | 1.17      | 290                | <LOQ         |
| Acetone            | 0.015     | 2.08      | 5000               | <LOQ         | Isopropyl alcohol  | 0.0048    | 1.39      | 500                | <LOQ         |
| Acetonitrile       | 0.06      | 1.17      | 410                | <LOQ         | Methanol           | 0.0005    | 0.69      | 3000               | <LOQ         |
| Benzene            | 0.0002    | 0.02      | 2                  | <LOQ         | Methylene chloride | 0.0029    | 2.43      | 600                | <LOQ         |
| Butanes            | 0.4167    | 2.5       | 2000               | <LOQ         | Pentane            | 0.037     | 2.08      | 5000               | <LOQ         |
| Chloroform         | 0.0001    | 0.04      | 60                 | <LOQ         | Propane            | 0.031     | 5.83      | 2100               | <LOQ         |
| Ethanol            | 0.0021    | 2.78      | 5000               | <LOQ         | Toluene            | 0.0009    | 2.92      | 890                | <LOQ         |
| Ethyl Acetate      | 0.0012    | 1.11      | 5000               | <LOQ         | Total Xylenes      | 0.0001    | 2.92      | 2170               | <LOQ         |
| Ethyl Ether        | 0.0049    | 1.39      | 5000               | <LOQ         | Trichloroethylene  | 0.0014    | 0.49      | 80                 | <LOQ         |
| Ethylene Oxide     | 0.0038    | 0.1       | 5                  | <LOQ         |                    |           |           |                    |              |

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**Pesticides**

Specimen Weight: 586.770 mg

**Passed**

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

| Analyte               | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                 | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|-----------------------|-----------|-----------|--------------------|--------------|-------------------------|-----------|-----------|--------------------|--------------|
| Abamectin             | 2.8800E-1 | 28.23     | 300                | <LOQ         | Fludioxonil             | 1.7400E+0 | 48        | 3000               | <LOQ         |
| Acephate              | 2.3000E-2 | 30        | 3000               | <LOQ         | Hexythiazox             | 4.9000E-2 | 30        | 2000               | <LOQ         |
| Acequinocyl           | 9.5640E+0 | 48        | 2000               | <LOQ         | Imazalil                | 2.4800E-1 | 30        | 100                | <LOQ         |
| Acetamiprid           | 5.2000E-2 | 30        | 3000               | <LOQ         | Imidacloprid            | 9.4000E-2 | 30        | 3000               | <LOQ         |
| Aldicarb              | 2.6000E-2 | 30        | 100                | <LOQ         | Kresoxim Methyl         | 4.2000E-2 | 30        | 1000               | <LOQ         |
| Azoxystrobin          | 8.1000E-2 | 10        | 3000               | <LOQ         | Malathion               | 8.2000E-2 | 30        | 2000               | <LOQ         |
| Bifenazate            | 1.4150E+0 | 30        | 3000               | <LOQ         | Metalaxyl               | 8.1000E-2 | 10        | 3000               | <LOQ         |
| Bifenthrin            | 4.3000E-2 | 30        | 500                | <LOQ         | Methiocarb              | 3.2000E-2 | 30        | 100                | <LOQ         |
| Boscalid              | 5.5000E-2 | 10        | 3000               | <LOQ         | Methomyl                | 2.2000E-2 | 30        | 100                | <LOQ         |
| Captan                | 6.1200E+0 | 30        | 3000               | <LOQ         | methyl-Parathion        | 1.7100E+0 | 10        | 100                | <LOQ         |
| Carbaryl              | 2.2000E-2 | 10        | 500                | <LOQ         | Mevinphos               | 2.1500E+0 | 10        | 100                | <LOQ         |
| Carbofuran            | 3.4000E-2 | 10        | 100                | <LOQ         | Myclobutanil            | 1.0290E+0 | 30        | 3000               | <LOQ         |
| Chlorantraniliprole   | 3.3000E-2 | 10        | 3000               | <LOQ         | Naled                   | 9.5000E-2 | 30        | 500                | <LOQ         |
| Chlordane             | 1.0000E+1 | 10        | 100                | <LOQ         | Oxamyl                  | 2.5000E-2 | 30        | 500                | <LOQ         |
| Chlorfenapyr          | 3.4000E-2 | 30        | 100                | <LOQ         | Pacllobutrazol          | 6.5000E-2 | 30        | 100                | <LOQ         |
| Chloromequat Chloride | 1.0800E-1 | 10        | 3000               | <LOQ         | Pentachloronitrobenzene | 1.3200E+0 | 10        | 200                | <LOQ         |
| Chlorpyrifos          | 3.5000E-2 | 30        | 100                | <LOQ         | Permethrin              | 3.4300E-1 | 30        | 1000               | <LOQ         |
| Clofentezine          | 1.1900E-1 | 30        | 500                | <LOQ         | Phosmet                 | 8.2000E-2 | 30        | 200                | <LOQ         |
| Coumaphos             | 3.7700E+0 | 48        | 100                | <LOQ         | Piperonylbutoxide       | 2.9000E-2 | 30        | 3000               | 36.277       |
| Cyfluthrin            | 3.1100E+0 | 30        | 1000               | <LOQ         | Prallethrin             | 7.9800E-1 | 30        | 400                | <LOQ         |
| Cypermethrin          | 1.4490E+0 | 30        | 1000               | <LOQ         | Propiconazole           | 7.0000E-2 | 30        | 1000               | <LOQ         |
| Daminozide            | 8.8500E-1 | 30        | 100                | <LOQ         | Propoxur                | 4.6000E-2 | 30        | 100                | <LOQ         |
| Diazinon              | 4.4000E-2 | 30        | 200                | <LOQ         | Pyrethrins              | 2.3593E+1 | 30        | 1000               | <LOQ         |
| Dichlorvos            | 2.1820E+0 | 30        | 100                | <LOQ         | Pyridaben               | 3.2000E-2 | 30        | 3000               | <LOQ         |
| Dimethoate            | 2.1000E-2 | 30        | 100                | <LOQ         | Spinetoram              | 8.0000E-2 | 10        | 3000               | <LOQ         |
| Dimethomorph          | 5.8300E+0 | 48        | 3000               | <LOQ         | Spinosad                | 8.8000E-2 | 30        | 3000               | <LOQ         |
| Ethoprophos           | 3.6000E-1 | 30        | 100                | <LOQ         | Spiromesifen            | 2.6100E-1 | 30        | 3000               | <LOQ         |
| Etofenprox            | 1.1600E-1 | 30        | 100                | <LOQ         | Spirotetramat           | 8.9000E-2 | 30        | 3000               | <LOQ         |
| Etoxazole             | 9.5000E-2 | 30        | 1500               | <LOQ         | Spiroxamine             | 1.3100E-1 | 30        | 100                | <LOQ         |
| Fenhexamid            | 5.1000E-1 | 10        | 3000               | <LOQ         | Tebuconazole            | 6.7000E-2 | 30        | 1000               | <LOQ         |
| Fenoxycarb            | 1.0700E-1 | 30        | 100                | <LOQ         | Thiacloprid             | 6.4000E-2 | 30        | 100                | <LOQ         |
| Fenpyroximate         | 1.3800E-1 | 30        | 2000               | <LOQ         | Thiamethoxam            | 5.0000E-2 | 30        | 1000               | <LOQ         |
| Fipronil              | 1.0700E-1 | 30        | 100                | <LOQ         | Trifloxystrobin         | 3.7000E-2 | 30        | 3000               | <LOQ         |
| Fonicamid             | 5.1700E-1 | 30        | 2000               | <LOQ         |                         |           |           |                    |              |

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