



## Certificate of Analysis

Compliance Test

### Client Information:

**JLT IMPORTS INC**  
10404 Chapel Hill Road Suite 101  
Morrisville, North Carolina 27560

Batch # 3525  
Batch Date: 2025-03-04  
Extracted From: Hemp

Test Reg State: Florida

Order # BLU250304-020002  
Order Date: 2025-03-04  
Sample # AAGL576

Sampling Date: 2025-03-05  
Lab Batch Date: 2025-03-05  
Completion Date: 2025-03-10

Initial Gross Weight: 28.238 g

Number of Units: 1  
Net Weight per Unit: 7000.000 mg  
Sampling Method: MSP 7.3.1



Product Image



**Potency  
Tested**



**Heavy Metals  
Passed**



**2,3-Butanedione  
Passed**



**Mycotoxins  
Passed**



**Pesticides  
Passed**



**Residual Solvents  
Passed**



**Pathogenic  
Passed**



**Microbiology (qPCR)  
Passed**



**Vitamin E  
Passed**

### Potency 25 (LCUV) Specimen Weight: 501.120 mg

### Tested SOP13.001 (LCUV)

| Analyte               | Dilution<br>(1:n) | LOD<br>(mg/g) | LOQ<br>(%) | Result<br>(mg/g) | (%)     |
|-----------------------|-------------------|---------------|------------|------------------|---------|
| Delta-8 THC           | 50.000            | 2.60E-5       | 0.015      | 531.0900         | 53.1090 |
| CBD                   | 50.000            | 5.40E-5       | 0.015      | 314.5800         | 31.4580 |
| Delta9-THCP *         | 5000.000          | 1.17E-5       | 0.012      | 95.5500          | 9.5550  |
| CBN                   | 50.000            | 1.40E-5       | 0.015      | 8.6400           | 0.8640  |
| Delta-8 THCV          | 50.000            | 4.00E-5       | 0.015      | 2.6040           | 0.2604  |
| CBDV                  | 50.000            | 6.50E-5       | 0.015      | 2.4800           | 0.2480  |
| CBG                   | 50.000            | 2.48E-4       | 0.015      | 1.6500           | 0.1650  |
| Delta8-THCP *         | 50.000            | 3.75E-4       | 0.015      | 1.4340           | 0.1434  |
| CBT                   | 50.000            | 2.00E-4       | 0.015      | 0.7489           | 0.0749  |
| CBC                   | 50.000            | 1.80E-5       | 0.015      | <LOQ             | <LOQ    |
| CBCA                  | 50.000            | 1.07E-4       | 0.015      | <LOQ             | <LOQ    |
| CBDA                  | 50.000            | 1.00E-5       | 0.015      | <LOQ             | <LOQ    |
| CBDVA                 | 50.000            | 1.40E-5       | 0.015      | <LOQ             | <LOQ    |
| CBGA                  | 50.000            | 8.00E-5       | 0.015      | <LOQ             | <LOQ    |
| CBL                   | 50.000            | 3.50E-5       | 0.015      | <LOQ             | <LOQ    |
| CBNA                  | 50.000            | 9.50E-5       | 0.015      | <LOQ             | <LOQ    |
| Delta-8 THC-O Acetate | 50.000            | 2.70E-5       | 0.025      | <LOQ             | <LOQ    |
| Delta-9 THC           | 50.000            | 1.30E-5       | 0.015      | <LOQ             | <LOQ    |
| Delta-9 THC-O Acetate | 50.000            | 7.70E-5       | 0.025      | <LOQ             | <LOQ    |
| Exo-THC               | 50.000            | 2.30E-4       | 0.015      | <LOQ             | <LOQ    |
| THCA-A                | 50.000            | 3.20E-5       | 0.015      | <LOQ             | <LOQ    |
| THCB *                | 50.000            | 1.80E-4       | 0.0163     | <LOQ             | <LOQ    |
| THCH *                | 50.000            | 3.50E-4       | 0.0163     | <LOQ             | <LOQ    |
| THCV                  | 50.000            | 7.00E-6       | 0.015      | <LOQ             | <LOQ    |
| THCVA                 | 50.000            | 4.70E-5       | 0.015      | <LOQ             | <LOQ    |
| Total Active CBD      | 50.000            |               |            | 314.580          | 31.458  |
| Total Active THC      | 50.000            |               |            | <LOQ             | <LOQ    |



### Potency Summary

|                                           |                                 |
|-------------------------------------------|---------------------------------|
| Total Active THC<br>None Detected         | Total Active CBD<br>2202.060 mg |
| Total CBG<br>0.165% 11.550 mg             | Total CBN<br>0.864% 60.480 mg   |
| Total Cannabinoids<br>95.878% 6711.460 mg | Total CBDA<br>None Detected     |
| Total DELTA-8-THC<br>53.109% 3717.63 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, (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. The results apply to the sample as received.

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Sample # AAGL576

Sampling Date: 2025-03-05  
Lab Batch Date: 2025-03-05  
Completion Date: 2025-03-10

Initial Gross Weight: 28.238 g

Number of Units: 1  
Net Weight per Unit: 7000.000 mg  
Sampling Method: MSP 7.3.1

### 2,3-butanedione(Diacetyl)

Specimen Weight: 16.400 mg

Dilution Factor: 1.000

| Analyte         | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------|-----------|-----------|--------------|
| 2,3-Butanedione | .024      | 0.024     | <LOQ         |

SOP13.039 (GCMS-HS)

### Total Yeast and Mold

Specimen Weight: 521.100 mg

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: 2025-03-06 15:53:50 Analyzed By: 1179 Date: 2025-03-06 15:53:50

Reviewed By: 1179 Date: 2025-03-07 09:08:08 Lab Batch #: AAGL576-434 Date: 2025-03-07 09:08:08

### Pathogenic SAE (qPCR)

Specimen Weight: 1011.100 mg

Dilution Factor: 1.000

| Analyte                                         | Action Level (cfu/g) | Result (cfu/g) | Analyte    | Action Level (cfu/g) | Result (cfu/g) |
|-------------------------------------------------|----------------------|----------------|------------|----------------------|----------------|
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | 1                    | Absence in 1g  | Salmonella | 1                    | Absence in 1g  |
| E.Coli                                          | 1                    | Absence in 1g  |            |                      |                |

SOP13.029 (qPCR)

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### **E** Vitamin E (Tocopheryl Acetate) Specimen Weight: 597.800 mg

Dilution Factor: 2.510

| Analyte                                | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|----------------------------------------|-----------|-----------|--------------------|--------------|
| Tocopheryl Acetate (Vitamin E Acetate) | .705      | 500       | 500                | <LOQ         |

**Passed**

SOP13.007 (LCMS)

### **H** Heavy Metals Specimen Weight: 252.400 mg

Dilution Factor: 198

| 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)    | 11.76     | 100       | 500                | <LOQ         |
| Cadmium (Cd) | .64       | 100       | 200                | <LOQ         | Mercury (Hg) | .58       | 100       | 200                | <LOQ         |

**Passed**

SOP13.048 (ICP-MS)

### **M** Mycotoxins Specimen Weight: 597.800 mg

Dilution Factor: 2.510

| 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         |              |           |           |                    |              |

**Passed**

SOP13.007 (LCMS)

Aixa Sun Lab Director/Principal Scientist  
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Sampling Method: MSP 7.3.1

### Residual Solvents - FL (CBD)

Specimen Weight: 16.400 mg

Dilution Factor: 1.000

|                    |           |           |                    |              |                    |           |           | SOP13.039 (GCMS-HS) |              |
|--------------------|-----------|-----------|--------------------|--------------|--------------------|-----------|-----------|---------------------|--------------|
| 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                | 48.895       |
| 1,2-Dichloroethane | 0.0003    | 0.04      | 2                  | <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                | 19.865       |
| 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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Sampling Method: MSP 7.3.1

**Pesticides**  
Specimen Weight: 597.800 mg  
Dilution Factor: 2.510

**Passed**

SOP13.007 (LCMS)

| 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     | 100                | <LOQ         | Fludioxonil             | 1.7400E+0 | 48        | 100                | <LOQ         |
| Acephate             | 2.3000E-2 | 30        | 100                | <LOQ         | Hexythiazox             | 4.9000E-2 | 30        | 100                | <LOQ         |
| Acequinocyl          | 9.5640E+0 | 48        | 100                | <LOQ         | Imazalil                | 2.4800E-1 | 30        | 100                | <LOQ         |
| Acetamiprid          | 5.2000E-2 | 30        | 100                | <LOQ         | Imidacloprid            | 9.4000E-2 | 30        | 400                | <LOQ         |
| Aldicarb             | 2.6000E-2 | 30        | 100                | <LOQ         | Kresoxim Methyl         | 4.2000E-2 | 30        | 100                | <LOQ         |
| Azoxystrobin         | 8.1000E-2 | 10        | 100                | <LOQ         | Malathion               | 8.2000E-2 | 30        | 200                | <LOQ         |
| Bifenazate           | 1.4150E+0 | 30        | 100                | <LOQ         | Metalaxyl               | 8.1000E-2 | 10        | 100                | <LOQ         |
| Bifenthrin           | 4.3000E-2 | 30        | 200                | <LOQ         | Methiocarb              | 3.2000E-2 | 30        | 100                | <LOQ         |
| Boscalid             | 5.5000E-2 | 10        | 100                | <LOQ         | Methomyl                | 2.2000E-2 | 30        | 100                | <LOQ         |
| Captan               | 6.1200E+0 | 30        | 700                | <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         | MGK-264                 | 5.8500E-1 | 10        | 100                | <LOQ         |
| Chlorantraniliprole  | 3.3000E-2 | 10        | 1000               | <LOQ         | Myclobutanil            | 1.0290E+0 | 30        | 100                | <LOQ         |
| Chlordane            | 1.0000E+1 | 10        | 100                | <LOQ         | Naled                   | 9.5000E-2 | 30        | 250                | <LOQ         |
| Chlorfenapyr         | 3.4000E-2 | 30        | 100                | <LOQ         | Oxamyl                  | 2.5000E-2 | 30        | 500                | <LOQ         |
| Chlormequat Chloride | 1.0800E-1 | 10        | 1000               | <LOQ         | Paclobutrazol           | 6.5000E-2 | 30        | 100                | <LOQ         |
| Chlorpyrifos         | 3.5000E-2 | 30        | 100                | <LOQ         | Pentachloronitrobenzene | 1.3200E+0 | 10        | 150                | <LOQ         |
| Clofentezine         | 1.1900E-1 | 30        | 200                | <LOQ         | Permethrin              | 3.4300E-1 | 30        | 100                | <LOQ         |
| Coumaphos            | 3.7700E+0 | 48        | 100                | <LOQ         | Phosmet                 | 8.2000E-2 | 30        | 100                | <LOQ         |
| Cyfluthrin           | 3.1100E+0 | 30        | 500                | <LOQ         | Piperonylbutoxide       | 2.9000E-2 | 30        | 3000               | <LOQ         |
| Cypermethrin         | 1.4490E+0 | 30        | 500                | <LOQ         | Prallethrin             | 7.9800E-1 | 30        | 100                | <LOQ         |
| Daminozide           | 8.8500E-1 | 30        | 100                | <LOQ         | Propiconazole           | 7.0000E-2 | 30        | 100                | <LOQ         |
| Diazinon             | 4.4000E-2 | 30        | 100                | <LOQ         | Propoxur                | 4.6000E-2 | 30        | 100                | <LOQ         |
| Dichlorvos           | 2.1820E+0 | 30        | 100                | <LOQ         | Pyrethrins              | 2.3593E+1 | 30        | 500                | <LOQ         |
| Dimethoate           | 2.1000E-2 | 30        | 100                | <LOQ         | Pyridaben               | 3.2000E-2 | 30        | 200                | <LOQ         |
| Dimethomorph         | 5.8300E+0 | 48        | 200                | <LOQ         | Spinetoram              | 8.0000E-2 | 10        | 200                | <LOQ         |
| Ethoprophos          | 3.6000E-1 | 30        | 100                | <LOQ         | Spinosad                | 8.8000E-2 | 30        | 100                | <LOQ         |
| Etofenprox           | 1.1600E-1 | 30        | 100                | <LOQ         | Spiromesifen            | 2.6100E-1 | 30        | 100                | <LOQ         |
| Etoxazole            | 9.5000E-2 | 30        | 100                | <LOQ         | Spirotetramat           | 8.9000E-2 | 30        | 100                | <LOQ         |
| Fenhexamid           | 5.1000E-1 | 10        | 100                | <LOQ         | Spiroxamine             | 1.3100E-1 | 30        | 100                | <LOQ         |
| Fenoxycarb           | 1.0700E-1 | 30        | 100                | <LOQ         | Tebuconazole            | 6.7000E-2 | 30        | 100                | <LOQ         |
| Fenpyroximate        | 1.3800E-1 | 30        | 100                | <LOQ         | Thiacloprid             | 6.4000E-2 | 30        | 100                | <LOQ         |
| Fipronil             | 1.0700E-1 | 30        | 100                | <LOQ         | Thiamethoxam            | 5.0000E-2 | 30        | 500                | <LOQ         |
| Flonicamid           | 5.1700E-1 | 30        | 100                | <LOQ         | Trifloxystrobin         | 3.7000E-2 | 30        | 100                | <LOQ         |

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