





## CERTIFICATE OF ANALYSIS

License #: 0000020LCVT89602592

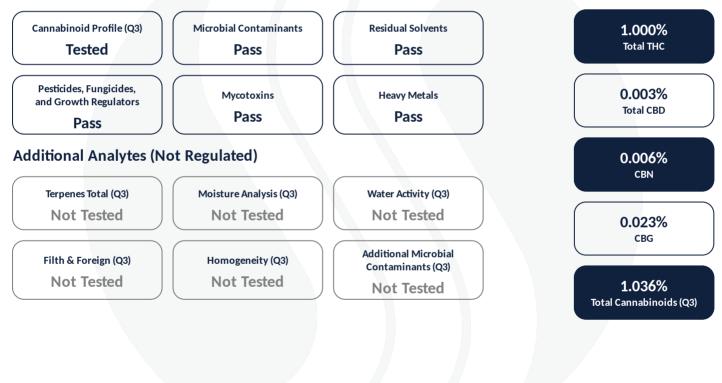
## WYLD MED Huckleberry 1000mg THC

Batch #: AZ MED HB B104 Strain: Hybrid Parent Batch #: 240408-002SG Production Method: Coconut Oil Harvest Date: 12/27/2023 Received: 06/18/2024 Sample ID: 2406SMAZ0801.2435 Amount Received: 102.1 g Sample Type: Soft Chew Sample Collected: 06/18/2024 11:52:00 Manufacture Date: 06/17/2024 Published: 06/24/2024



# **COMPLIANCE FOR RETAIL**

### **Regulated Analytes**



#### Ahmed Munshi

Technical Laboratory Director

AMunshi

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| Cannabinoid | d Profile | Sample Prep            | Sample Analysis                         |
|-------------|-----------|------------------------|---|
| cumusmon    |           | Batch Date: 06/21/2024 | Date: 06/24/2024                        |
|             |           | <b>SOP:</b> 418.AZ     | <b>SOP:</b> 417.AZ - HPLC               |
| HPLC        | Tested    | Batch Number: 1542     | Sample Weight: 1.080 g<br>Volume: 10 mL |
|             |           |                        |   |

| CBC         0.006         0.018         2         ND         ND         ND         ND           CBD         0.006         0.018         2         0.003         0.026         0.133         2.652           CBDA         0.006         0.018         2         ND         ND         ND         ND           CBDA         0.006         0.018         2         ND         ND         ND         ND           CBDV         0.006         0.018         2         ND         ND         ND         ND           CBG         0.006         0.018         2         0.023         0.234         1.193         23.868           CBGA         0.006         0.018         2         0.026         0.056         0.286         5.712           CBN         0.006         0.018         2         0.006         0.056         0.286         5.712           d8-THC         0.006         0.018         2         ND         ND         ND         ND           d9-THC         0.006         0.018         2         ND         ND         ND         ND           THCA         0.006         0.018         2         ND         ND  | Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual %<br>(w/w)  | mg/g   | mg/serving   | mg/package                   | Qualifier |
|--|---------|------------|------------|------|--|--|--|------------------------------|-----------|
| CBDA         0.006         0.018         2         ND         ND         ND         ND           CBDV         0.006         0.018         2         ND         ND         ND         ND           CBG         0.006         0.018         2         0.023         0.234         1.193         23.868           CBGA         0.006         0.018         2 <loq< td=""> <loq< td=""> <loq< td=""> <loq< td="">           CBN         0.006         0.018         2         0.006         0.056         0.286         5.712           d8-THC         0.006         0.018         2         ND         ND         ND         ND           d9-THC         0.006         0.018         2         ND         ND         ND         ND           THCA         0.006         0.018         2         ND         ND         ND         ND</loq<></loq<></loq<></loq<>   | CBC     | 0.006      | 0.018      | 2    | ND   | ND   | ND   | ND                           |           |
| CBDV         0.006         0.018         2         ND         ND         ND         ND           CBG         0.006         0.018         2         0.023         0.234         1.193         23.868           CBGA         0.006         0.018         2 <loq< td=""> <loq< td=""> <loq< td=""> <loq< td="">           CBN         0.006         0.018         2         0.006         0.056         0.286         5.712           d8-THC         0.006         0.018         2         ND         ND         ND         ND           d9-THC         0.006         0.018         2         1.000         9.996         50.980         1019.592           THCA         0.006         0.018         2         ND         ND         ND         ND</loq<></loq<></loq<></loq<>  | CBD     | 0.006      | 0.018      | 2    | 0.003  | 0.026  | 0.133  | 2.652                        |           |
| CBG         0.006         0.018         2         0.023         0.234         1.193         23.868           CBGA         0.006         0.018         2 <loq< th=""> <loq< th=""> <loq< th=""> <loq< th="">           CBN         0.006         0.018         2         0.006         0.056         0.286         5.712           d8-THC         0.006         0.018         2         ND         ND         ND         ND           d9-THC         0.006         0.018         2         ND         ND         ND         ND           THCA         0.006         0.018         2         ND         ND         ND         ND</loq<></loq<></loq<></loq<>   | CBDA    | 0.006      | 0.018      | 2    | ND   | ND   | ND   | ND                           |           |
| CBGA         0.006         0.018         2 <loq< th=""> <th<< td=""><td>CBDV</td><td>0.006</td><td>0.018</td><td>2</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td></td></th<<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<> | CBDV    | 0.006      | 0.018      | 2    | ND   | ND   | ND   | ND                           |           |
| CBN         0.006         0.018         2         0.006         0.056         0.286         5.712           d8-THC         0.006         0.018         2         ND         ND         ND         ND           d9-THC         0.006         0.018         2         1.000         9.996         50.980         1019.592           THCA         0.006         0.018         2         ND         ND         ND  | CBG     | 0.006      | 0.018      | 2    | 0.023  | 0.234  | 1.193  | 23.868                       |           |
| d8-THC         0.006         0.018         2         ND         ND         ND         ND           d9-THC         0.006         0.018         2         1.000         9.996         50.980         1019.592           THCA         0.006         0.018         2         ND         ND         ND         ND   | CBGA    | 0.006      | 0.018      | 2    | <loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| d9-THC         0.006         0.018         2         1.000         9.996         50.980         1019.592           THCA         0.006         0.018         2         ND         ND         ND         ND  | CBN     | 0.006      | 0.018      | 2    | 0.006  | 0.056  | 0.286  | 5.712                        |           |
| THCA 0.006 0.018 2 ND ND ND ND   | d8-THC  | 0.006      | 0.018      | 2    | ND   | ND   | ND   | ND                           |           |
|  | d9-THC  | 0.006      | 0.018      | 2    | 1.000  | 9.996  | 50.980   | 1019.592                     |           |
| THCV         0.006         0.018         2         0.005         0.052         0.265         5.304   | THCA    | 0.006      | 0.018      | 2    | ND   | ND   | ND   | ND                           |           |
|  | THCV    | 0.006      | 0.018      | 2    | 0.005  | 0.052  | 0.265  | 5.304                        |           |

| Cannabinoid Totals | Actual % (w/w) | mg/g   | mg/serving | mg/package | Qualifier |
|--------------------|----------------|--------|------------|------------|-----------|
| Total THC          | 1.000          | 9.996  | 50.980     | 1019.592   |           |
| Total CBD          | 0.003          | 0.026  | 0.133      | 2.652      |           |
| Total Cannabinoids | 1.036          | 10.363 | 52.851     | 1057.026   | Q3        |

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation Serving Weight: 5.1 None; Servings/Package: 20

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**Technical Laboratory Director** 

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SOP: 406.AZ Batch Number: 1530

| Analyte   | Allowable Criteria       | Actual Result            | Pass/Fail | Qualifier |
|-----------|--------------------------|--------------------------|-----------|-----------|
| almonella | Not Detected in One Gram | Not Detected in One Gram | Pass      |           |
|           |                          |                          |           |           |
|           |                          |                          |           |           |
|           |                          |                          |           |           |
|           |                          |                          |           |           |
|           |                          |                          |           |           |
|           |                          |                          |           |           |

Sample Weight: 1.073 g

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| Residual Solv | ents  | Sample Prep                           | Sample Analysis  |  |
|---------------|-------|---------------------------------------|--|--|
| Residual Solv | CIICS | Batch Date: 06/19/2024<br>SOP: 405.AZ | <b>Date:</b> 06/20/2024<br><b>SOP:</b> 405.AZ - HS-GC-MS |  |
| HS-GC-MS Pass |       | Batch Number: 1532                    | Sample Weight: 0.053 g                                   |  |
|               |       |                                       |  |  |

| Analyte         | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier | Analyte           | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier |
|-----------------|-----------------|------|--------------------------|------------------|-----------|-------------------|-----------------|------|--------------------------|------------------|-----------|
| Acetone         | 62 / 189        | 1    | 1000                     | ND               |           | Heptane           | 315 / 943       | 1    | 5000                     | ND               |           |
| Acetonitrile    | 26 / 77         | 1    | 410                      | ND               |           | Hexanes           | 45 / 137        | 1    | 290                      | ND               |           |
| Benzene         | 0.13 / 0.38     | 1    | 2                        | ND               |           | Isopropyl acetate | 315 / 943       | 1    | 5000                     | ND               |           |
| Butanes         | 157 / 472       | 1    | 5000                     | ND               |           | Methanol          | 189 / 566       | 1    | 3000                     | ND               |           |
| Chloroform      | 4/11            | 1    | 60                       | ND               |           | Pentanes          | 315 / 943       | 1    | 5000                     | ND               |           |
| Dichloromethane | 38 / 113        | 1    | 600                      | ND               |           | 2-Propanol (IPA)  | 315 / 943       | 1    | 5000                     | ND               |           |
| Ethanol         | 315 / 943       | 1    | 5000                     | ND               |           | Toluene           | 57 / 168        | 1    | 890                      | ND               |           |
| Ethyl acetate   | 315 / 943       | 1    | 5000                     | ND               |           | Xylenes           | 274/819         | 1    | 2170                     | ND               |           |
| Ethyl ether     | 315 / 943       | 1    | 5000                     | ND               |           |                   |                 |      |                          |                  |           |

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| Heavy Metal | ¢    | Sample Prep                           | Sample Analysis                          |
|-------------|------|---------------------------------------|--|
|             | 5    | Batch Date: 06/19/2024<br>SOP: 428.AZ | Date: 06/21/2024<br>SOP: 428.AZ - ICP-MS |
| ICP-MS      | Pass | Batch Number: 1535                    | Sample Weight: 0.217 g<br>Volume: 6 mL   |
|             |      |                                       | volune. on L                             |

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------|-----------|-----------|------|--------------------|---------------|-----------|
| Arsenic | 0.018     | 0.177     | 10   | 0.4                | ND            |           |
| Cadmium | 0.018     | 0.177     | 10   | 0.4                | ND            |           |
| Lead    | 0.018     | 0.443     | 10   | 1                  | ND            |           |
| Mercury | 0.018     | 0.088     | 10   | 0.2                | ND            |           |

| Mycotoxin A | nalysis |
|-------------|---------|
| LC-MS/MS    | Pass    |

Sample Prep Batch Date: 06/20/2024 SOP: 432.AZ Batch Number: 1537 Sample Analysis

Date: 06/21/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.538 g Volume: 12.5 mL

| Analyte          | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.72      | 9.29      | 1    | 20                 | ND            | L1        |
| Aflatoxin B1     | 3.72      | 9.29      | 1    |                    | ND            | 11        |
| Aflatoxin B2     | 3.72      | 9.29      | 1    |                    | ND            |           |
| Aflatoxin G1     | 3.72      | 9.29      | 1    |                    | ND            | 11        |
| Aflatoxin G2     | 3.72      | 4.65      | 1    |                    | ND            | I1, L1    |
| Ochratoxin A     | 9.29      | 9.29      | 1    | 20                 | ND            | I1, R1    |

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### Pesticides, Fungicides, and **Growth Regulators** Pass

LC-MS/MS

## **Sample Prep**

Batch Date: 06/20/2024 SOP: 432.AZ Batch Number: 1537

### **Sample Analysis**

Date: 06/21/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.538 g Volume: 12.5 mL

| Analyte             | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier | Analyte            | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier |
|---------------------|-----------------|------|--------------------------|------------------|-----------|--------------------|-----------------|------|--------------------------|------------------|-----------|
| Abamectin B1a       | 0.077 / 0.232   | 1    | 0.5                      | ND               | 11        | Hexythiazox        | 0.155 / 0.465   | 1    | 1                        | ND               |           |
| Acephate            | 0.062 / 0.186   | 1    | 0.4                      | ND               |           | Imazalil           | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Acetamiprid         | 0.031/0.093     | 1    | 0.2                      | ND               |           | Imidacloprid       | 0.062 / 0.186   | 1    | 0.4                      | ND               |           |
| Aldicarb            | 0.062 / 0.186   | 1    | 0.4                      | ND               |           | Kresoxim-methyl    | 0.062 / 0.186   | 1    | 0.4                      | ND               |           |
| Azoxystrobin        | 0.031/0.093     | 1    | 0.2                      | ND               |           | Malathion          | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Bifenazate          | 0.031/0.093     | 1    | 0.2                      | ND               |           | Metalaxyl          | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Bifenthrin          | 0.031 / 0.093   | 1    | 0.2                      | ND               |           | Methiocarb         | 0.031/0.093     | 1    | 0.2                      | ND               | L1 M1     |
| Boscalid            | 0.062 / 0.186   | 1    | 0.4                      | ND               |           | Methomyl           | 0.062 / 0.186   | 1    | 0.4                      | ND               |           |
| Carbaryl            | 0.031 / 0.093   | 1    | 0.2                      | ND               |           | Myclobutanil       | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Carbofuran          | 0.031 / 0.093   | 1    | 0.2                      | ND               |           | Naled              | 0.077 / 0.232   | 1    | 0.5                      | ND               |           |
| Chlorantraniliprole | 0.031/0.093     | 1    | 0.2                      | ND               |           | Oxamyl             | 0.155 / 0.465   | 1    | 1                        | ND               |           |
| Chlorfenapyr        | 0.155 / 0.465   | 1    | 1                        | ND               | R1        | Paclobutrazol      | 0.062 / 0.186   | 1    | 0.4                      | ND               | L1 M1     |
| Chlorpyrifos        | 0.031/0.093     | 1    | 0.2                      | ND               |           | Permethrins        | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Clofentezine        | 0.031/0.093     | 1    | 0.2                      | ND               |           | Phosmet            | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Cyfluthrin          | 0.155 / 0.465   | 1    | 1                        | ND               |           | Piperonyl Butoxide | 0.309 / 0.929   | 1    | 2                        | ND               |           |
| Cypermethrin        | 0.155 / 0.465   | 1    | 1                        | ND               |           | Prallethrin        | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Daminozide          | 0.155 / 0.465   | 1    | 1                        | ND               |           | Propiconazole      | 0.062 / 0.186   | 1    | 0.4                      | ND               |           |
| Diazinon            | 0.031/0.093     | 1    | 0.2                      | ND               |           | Propoxur           | 0.031 / 0.093   | 1    | 0.2                      | ND               |           |
| Dichlorvos          | 0.016 / 0.046   | 1    | 0.1                      | ND               |           | Pyrethrins         | 0.130 / 0.389   | 1    | 1                        | ND               |           |
| Dimethoate          | 0.031/0.093     | 1    | 0.2                      | ND               |           | Pyridaben          | 0.031/0.093     | 1    | 0.2                      | ND               |           |
| Ethoprophos         | 0.031/0.093     | 1    | 0.2                      | ND               |           | Spinosad           | 0.031 / 0.093   | 1    | 0.2                      | ND               |           |
| Etofenprox          | 0.062 / 0.186   | 1    | 0.4                      | ND               |           | Spiromesifen       | 0.031 / 0.093   | 1    | 0.2                      | ND               |           |
| Etoxazole           | 0.031/0.093     | 1    | 0.2                      | ND               |           | Spirotetramat      | 0.031 / 0.093   | 1    | 0.2                      | ND               |           |
| Fenoxycarb          | 0.031/0.093     | 1    | 0.2                      | ND               |           | Spiroxamine        | 0.062 / 0.186   | 1    | 0.4                      | ND               |           |
| Fenpyroximate       | 0.062 / 0.186   | 1    | 0.4                      | ND               |           | Tebuconazole       | 0.062 / 0.186   | 1    | 0.4                      | ND               |           |
| Fipronil            | 0.062 / 0.186   | 1    | 0.4                      | ND               |           | Thiacloprid        | 0.031 / 0.093   | 1    | 0.2                      | ND               |           |
| Flonicamid          | 0.155 / 0.465   | 1    | 1                        | ND               |           | Thiamethoxam       | 0.031 / 0.093   | 1    | 0.2                      | ND               |           |
| Fludioxonil         | 0.062 / 0.186   | 1    | 0.4                      | ND               |           | Trifloxystrobin    | 0.031 / 0.093   | 1    | 0.2                      | ND               |           |

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## **Qualifier Legend**

- B1 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2 The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 1 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6 A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- **Q1** Sample integrity was not maintained.
- Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirem
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2 The relative percent difference for a sample and duplicate exceeded the limit.
- V1 The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

#### Cultivated By: 00000057DCHF00477864 Manufactured By: 00000116DCJL00597353

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Notes: Standard. For pick up on 6/18

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## iLAVA Hybrid Blend Delta 9 Distillate

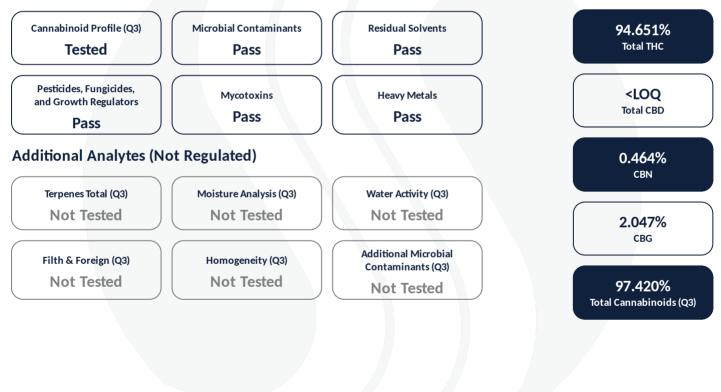
Batch #: 240408-002SG Strain: Hybrid Parent Batch #: Production Method: Alcohol Harvest Date: 12/27/2023 Received: 04/09/2024

Sample ID: 2404SMAZ0490.1485 Amount Received: 14 g Sample Type: Distillate Sample Collected: 04/09/2024 10:54:00 Manufacture Date: 04/08/2024 Published: 05/06/2024



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| Cannabino | id Profile | Sample Prep                           | Sample Analysis                          |
|-----------|------------|---------------------------------------|--|
| Cannabino |            | Batch Date: 04/10/2024<br>SOP: 418.AZ | Date: 04/10/2024<br>SOP: 417.AZ - HPLC   |
| HPLC      | Tested     | Batch Number: 1175                    | Sample Weight: 0.0426 g<br>Volume: 40 mL |
|           |            |                                       |  |

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual % (w/w)   | mg/g                         | Qualifier |
|---------|------------|------------|------|--|------------------------------|-----------|
| CBC     | 0.605      | 1.835      | 2    | ND   | ND                           |           |
| CBD     | 0.605      | 1.835      | 2    | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| CBDA    | 0.605      | 1.835      | 2    | ND   | ND                           |           |
| CBDV    | 0.605      | 1.835      | 2    | ND   | ND                           |           |
| CBG     | 0.605      | 1.835      | 2    | 2.047  | 20.468                       |           |
| CBGA    | 0.605      | 1.835      | 2    | ND   | ND                           |           |
| CBN     | 0.605      | 1.835      | 2    | 0.464  | 4.637                        |           |
| d8-THC  | 0.605      | 1.835      | 2    | ND   | ND                           |           |
| d9-THC  | 0.605      | 1.835      | 2    | 94.651   | 946.511                      |           |
| THCA    | 0.605      | 1.835      | 2    | ND   | ND                           |           |
| THCV    | 0.605      | 1.835      | 2    | 0.258  | 2.584                        |           |
|         |            |            |      |  |                              |           |

| <b>Cannabinoid Totals</b> | Actual % (w/w)   | mg/g                         | Qualifier |
|---------------------------|--|------------------------------|-----------|
| Total THC                 | 94.651   | 946.511                      |           |
| Total CBD                 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| Total Cannabinoids        | 97.420   | 974.199                      | Q3        |

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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| Microbial Ana  | Ilysis<br>Pass           |   |           |           |
|--|--------------------------|---|-----------|-----------|
| Batch Date: 04/10/2024<br>SOP: 431.AZ<br>Batch Number: 1177                      | Sample Prep              | <b>Date:</b> 04/11/2024<br><b>SOP:</b> 431.AZ - TEMP<br><b>Sample Weight:</b> 1.0 |           |           |
| Analyte  | Allowable Criteria       | Actual Result   | Pass/Fail | Qualifier |
| E. coli  | < 100 CFU/g              | < 100 CFU/g   | Pass      |           |
| Batch Date: 04/10/2024<br>SOP: 406.AZ<br>Batch Number: 1178                      | Sample Prep              | <b>Date:</b> 04/11/2024<br><b>SOP:</b> 406.AZ - qPCR<br><b>Sample Weight:</b> 1.0 |           |           |
| Analyte  | Allowable Criteria       | Actual Result   | Pass/Fail | Qualifier |
| Salmonella   | Not Detected in One Gram | Not Detected in One Gram  | Pass      |           |
| <b>Batch Date:</b> 04/10/2024<br><b>SOP:</b> 406.AZ<br><b>Batch Number:</b> 1178 | Sample Prep              | <b>Date:</b> 04/11/2024<br><b>SOP:</b> 406.AZ - qPCR<br><b>Sample Weight:</b> 1.0 |           |           |
| Analyte  | Allowable Criteria       | Actual Result   | Pass/Fail | Qualifier |
| Aspergillus flavus   | Not Detected in One Gram | Not Detected in One Gram  | Pass      |           |

| Analyte               | Allowable Criteria       | Actual Result            | Pass/Fail | Qualifier |
|-----------------------|--------------------------|--------------------------|-----------|-----------|
| Aspergillus flavus    | Not Detected in One Gram | Not Detected in One Gram | Pass      |           |
| Aspergillus fumigatus | Not Detected in One Gram | Not Detected in One Gram | Pass      |           |
| Aspergillus niger     | Not Detected in One Gram | Not Detected in One Gram | Pass      |           |
| Aspergillus terreus   | Not Detected in One Gram | Not Detected in One Gram | Pass      |           |

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| Residual Solv | ents  | Sample Prep                           | Sample Analysis                            | Sample Analysis |  |  |  |  |
|---------------|-------|---------------------------------------|--|-----------------|--|--|--|--|
| Residual Solv | CIICS | Batch Date: 04/09/2024<br>SOP: 405.AZ | Date: 04/10/2024<br>SOP: 405.AZ - HS-GC-MS |                 |  |  |  |  |
| HS-GC-MS      | Pass  | Batch Number: 1165                    | Sample Weight: 0.0545 g                    |                 |  |  |  |  |
|               |       |                                       |  |                 |  |  |  |  |
|               |       | Action                                | Action                                     |                 |  |  |  |  |

| Analyte         | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier | Analyte           | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier |
|-----------------|-----------------|------|--------------------------|------------------|-----------|-------------------|-----------------|------|--------------------------|------------------|-----------|
| Acetone         | 61/183          | 1    | 1000                     | ND               |           | Heptane           | 306 / 917       | 1    | 5000                     | ND               |           |
| Acetonitrile    | 26 / 75         | 1    | 410                      | ND               |           | Hexanes           | 44 / 133        | 1    | 290                      | ND               |           |
| Benzene         | 0.13 / 0.37     | 1    | 2                        | ND               |           | lsopropyl acetate | 306 / 917       | 1    | 5000                     | ND               |           |
| Butanes         | 152 / 459       | 1    | 5000                     | ND               |           | Methanol          | 183 / 550       | 1    | 3000                     | ND               |           |
| Chloroform      | 4/11            | 1    | 60                       | ND               |           | Pentanes          | 306 / 917       | 1    | 5000                     | ND               |           |
| Dichloromethane | 37 / 110        | 1    | 600                      | ND               |           | 2-Propanol (IPA)  | 306 / 917       | 1    | 5000                     | ND               |           |
| Ethanol         | 306 / 917       | 1    | 5000                     | ND               |           | Toluene           | 55 / 163        | 1    | 890                      | ND               |           |
| Ethyl acetate   | 306 / 917       | 1    | 5000                     | ND               |           | Xylenes           | 266 / 796       | 1    | 2170                     | ND               |           |
| Ethyl ether     | 306 / 917       | 1    | 5000                     | ND               |           |                   |                 |      |                          |                  |           |

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| Heavy Metals |       | Sample Prep            | Sample Analysis             |  |  |
|--------------|-------|------------------------|-----------------------------|--|--|
|              |       | Batch Date: 04/11/2024 | Date: 04/11/2024            |  |  |
|              |       | <b>SOP:</b> 428.AZ     | <b>SOP:</b> 428.AZ - ICP-MS |  |  |
| ICP-MS       | Pass  | Batch Number: 1182     | Sample Weight: 0.208 g      |  |  |
|              | 1 455 |                        | Volume: 6 mL                |  |  |
|              |       |                        |                             |  |  |

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------|-----------|-----------|------|--------------------|---------------|-----------|
| Arsenic | 0.019     | 0.192     | 10   | 0.4                | ND            |           |
| Cadmium | 0.019     | 0.192     | 10   | 0.4                | ND            |           |
| Lead    | 0.019     | 0.481     | 10   | 1                  | ND            |           |
| Mercury | 0.019     | 0.096     | 10   | 0.2                | ND            |           |

| Mycotoxin A | nalysis |
|-------------|---------|
| LC-MS/MS    | Pass    |

Sample Prep Batch Date: 04/10/2024 SOP: 432.AZ Batch Number: 1173

Sample Analysis

Date: 04/11/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.564 g Volume: 12.5 mL

| Analyte          | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.55      | 0.76      | 1    | 20                 | ND            | M2 R1     |
| Aflatoxin B1     | 3.55      | 8.87      | 1    |                    | ND            | R1        |
| Aflatoxin B2     | 3.55      | 8.87      | 1    |                    | ND            | 11        |
| Aflatoxin G1     | 3.55      | 8.87      | 1    |                    | ND            | M2        |
| Aflatoxin G2     | 3.55      | 4.43      | 1    |                    | ND            | M2        |
| Ochratoxin A     | 8.87      | 8.87      | 1    | 20                 | ND            | 11        |

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### Pesticides, Fungicides, and **Growth Regulators** Pass

LC-MS/MS

### **Sample Prep**

Batch Date: 04/10/2024 SOP: 432.AZ Batch Number: 1173



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License #: 0000020LCVT89602592

### **Sample Analysis**

Date: 04/11/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.564 g Volume: 12.5 mL

| Analyte             | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier | Analyte            | LOD / LOQ (ppm) | Dil. | Action<br>Limit<br>(ppm) | Results<br>(ppm) | Qualifier |
|---------------------|-----------------|------|--------------------------|------------------|-----------|--------------------|-----------------|------|--------------------------|------------------|-----------|
| Abamectin B1a       | 0.074 / 0.222   | 1    | 0.5                      | ND               | M2        | Hexythiazox        | 0.148 / 0.443   | 1    | 1                        | ND               | M2        |
| Acephate            | 0.059 / 0.177   | 1    | 0.4                      | ND               |           | Imazalil           | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Acetamiprid         | 0.029 / 0.089   | 1    | 0.2                      | ND               |           | Imidacloprid       | 0.059 / 0.177   | 1    | 0.4                      | ND               |           |
| Aldicarb            | 0.059 / 0.177   | 1    | 0.4                      | ND               |           | Kresoxim-methyl    | 0.059 / 0.177   | 1    | 0.4                      | ND               | M2        |
| Azoxystrobin        | 0.029 / 0.089   | 1    | 0.2                      | ND               |           | Malathion          | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        |
| Bifenazate          | 0.029 / 0.089   | 1    | 0.2                      | ND               | M1 V1     | Metalaxyl          | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Bifenthrin          | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2 R1     | Methiocarb         | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        |
| Boscalid            | 0.059 / 0.177   | 1    | 0.4                      | ND               | M2        | Methomyl           | 0.059 / 0.177   | 1    | 0.4                      | ND               |           |
| Carbaryl            | 0.029 / 0.089   | 1    | 0.2                      | ND               |           | Myclobutanil       | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        |
| Carbofuran          | 0.029 / 0.089   | 1    | 0.2                      | ND               |           | Naled              | 0.074 / 0.222   | 1    | 0.5                      | ND               | M2        |
| Chlorantraniliprole | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        | Oxamyl             | 0.148 / 0.443   | 1    | 1                        | ND               |           |
| Chlorfenapyr        | 0.148 / 0.443   | 1    | 1                        | ND               | I1, M2    | Paclobutrazol      | 0.059 / 0.177   | 1    | 0.4                      | ND               | M2        |
| Chlorpyrifos        | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        | Permethrins        | 0.029 / 0.089   | 1    | 0.2                      | ND               | R1        |
| Clofentezine        | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        | Phosmet            | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        |
| Cyfluthrin          | 0.148 / 0.443   | 1    | 1                        | ND               | M2        | Piperonyl Butoxide | 0.295 / 0.887   | 1    | 2                        | ND               | M2        |
| Cypermethrin        | 0.148 / 0.443   | 1    | 1                        | ND               | M2        | Prallethrin        | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Daminozide          | 0.148 / 0.443   | 1    | 1                        | ND               |           | Propiconazole      | 0.059 / 0.177   | 1    | 0.4                      | ND               | M2        |
| Diazinon            | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        | Propoxur           | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Dichlorvos          | 0.015 / 0.044   | 1    | 0.1                      | ND               | M2        | Pyrethrins         | 0.124 / 0.371   | 1    | 1                        | ND               |           |
| Dimethoate          | 0.029 / 0.089   | 1    | 0.2                      | ND               |           | Pyridaben          | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Ethoprophos         | 0.029 / 0.089   | 1    | 0.2                      | ND               |           | Spinosad           | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        |
| Etofenprox          | 0.059/0.177     | 1    | 0.4                      | ND               | M2        | Spiromesifen       | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        |
| Etoxazole           | 0.029 / 0.089   | 1    | 0.2                      | ND               |           | Spirotetramat      | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Fenoxycarb          | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2 R1     | Spiroxamine        | 0.059 / 0.177   | 1    | 0.4                      | ND               |           |
| Fenpyroximate       | 0.059 / 0.177   | 1    | 0.4                      | ND               | M2        | Tebuconazole       | 0.059 / 0.177   | 1    | 0.4                      | ND               |           |
| Fipronil            | 0.059 / 0.177   | 1    | 0.4                      | ND               | 11        | Thiacloprid        | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Flonicamid          | 0.148 / 0.443   | 1    | 1                        | ND               |           | Thiamethoxam       | 0.029 / 0.089   | 1    | 0.2                      | ND               |           |
| Fludioxonil         | 0.059 / 0.177   | 1    | 0.4                      | ND               | M2        | Trifloxystrobin    | 0.029 / 0.089   | 1    | 0.2                      | ND               | M2        |

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## **Qualifier Legend**

- B1 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2 The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 1 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6 A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- **Q1** Sample integrity was not maintained.
- Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirem
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2 The relative percent difference for a sample and duplicate exceeded the limit.
- V1 The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

### Cultivated By:

#### Manufactured By:

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Notes: Distribution Chain: Forever 46 LLC ; Point of Intended Sale: Forever 46 LLC, 46 Wellness LLC

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