

License #: 00000039DCVR00320237 Sample ID: 2404SMAZ0499.1499

Batch #: A005240405

Certificate: 5333



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# The Fruits, Sunny Sativa - 100mg

Batch #: A005240405 Strain: Blue Dream

Parent Batch #: OGZD-VE323S Production Method: Alcohol

Harvest Date:

**Received:** 04/10/2024

**Sample ID:** 2404SMAZ0499.1499

**Amount Received:** 62.2 g **Sample Type:** Soft Chew

Sample Collected: 04/10/2024 11:38:00

Manufacture Date: Published: 04/12/2024



# **COMPLIANCE FOR RETAIL**

#### **Regulated Analytes**

Cannabinoid Profile (Q3)

**Tested** 

**Microbial Contaminants** 

**Pass** 

**Residual Solvents** 

**Not Tested** 

Pesticides, Fungicides, and Growth Regulators

**Not Tested** 

Mycotoxins

**Not Tested** 

**Heavy Metals** 

**Not Tested** 

# Additional Analytes (Not Regulated)

Terpenes Total (Q3)

**Not Tested** 

Moisture Analysis (Q3)

**Not Tested** 

Water Activity (Q3)

**Not Tested** 

Filth & Foreign (Q3)

Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial Contaminants (Q3)

**Not Tested** 

0.172% Total THC

<LOQ Total CBD

<LOQ CBN

0.004% cbg

**0.178%**Total Cannabinoids (Q3)

#### Ahmed Munshi

**Technical Laboratory Director** 



Smithers CTS Arizona LLC

734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930







MDM Prime LLC 2015 N Forbes Suite 110

Tucson, AZ 85745

License #: 00000039DCVR00320237 Sample ID: 2404SMAZ0499.1499

Batch #: A005240405



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Cannabinoid Profile**

HPLC

**Tested** 

# **Sample Prep**

Batch Date: 04/11/2024

SOP: 418.AZ Batch Number: 1190

# **Sample Analysis**

Date: 04/12/2024 SOP: 417.AZ - HPLC Sample Weight: 1.020 g Volume: 10 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual %<br>(w/w)  | mg/g   | mg/serving   | mg/package                     | Qualifier |
|---------|------------|------------|------|--|--|--|--------------------------------|-----------|
| CBC     | 0.003      | 0.010      | 1    | 0.001  | 0.012  | 0.075  | 0.746                          | M3        |
| CBD     | 0.003      | 0.010      | 1    | <loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<> | <loq< td=""><td>М3</td></loq<> | М3        |
| CBDA    | 0.003      | 0.010      | 1    | ND   | ND   | ND   | ND                             | М3        |
| CBDV    | 0.003      | 0.010      | 1    | ND   | ND   | ND   | ND                             | М3        |
| CBG     | 0.003      | 0.010      | 1    | 0.004  | 0.043  | 0.267  | 2.675                          | М3        |
| CBGA    | 0.003      | 0.010      | 1    | ND   | ND   | ND   | ND                             | М3        |
| CBN     | 0.003      | 0.010      | 1    | <loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<> | <loq< td=""><td>М3</td></loq<> | М3        |
| d8-THC  | 0.003      | 0.010      | 1    | ND   | ND   | ND   | ND                             | М3        |
| d9-THC  | 0.003      | 0.010      | 1    | 0.172  | 1.716  | 10.674   | 106.735                        | М3        |
| THCA    | 0.003      | 0.010      | 1    | ND   | ND   | ND   | ND                             | М3        |
| THCV    | 0.003      | 0.010      | 1    | 0.001  | 0.013  | 0.081  | 0.809                          | М3        |

| Cannabinoid Totals | Actual % (w/w)   | mg/g   | mg/serving   | mg/package                   | Qualifier |
|--------------------|--|--|--|------------------------------|-----------|
| Total THC          | 0.172  | 1.716  | 10.674   | 106.735                      |           |
| Total CBD          | <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<> |           |
| Total Cannabinoids | 0.178  | 1.784  | 11.096   | 110.965                      | 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: 6.22 None; Servings/Package: 10

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







MDM Prime LLC 2015 N Forbes Suite 110

Tucson, AZ 85745 License #: 00000039DCVR00320237 Sample ID: 2404SMAZ0499.1499

Batch #: A005240405



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Microbial Analysis**

**Pass** 

## **Sample Prep**

**Batch Date:** 04/11/2024 **SOP:** 431.AZ **Batch Number:** 1187

# **Sample Analysis**

Date: 04/12/2024 SOP: 431.AZ - TEMPO (MPN) Sample Weight: 1.000 g

| Analyte | Allowable Criteria | Actual Result | Pass/Fail | Qualifier |
|---------|--------------------|---------------|-----------|-----------|
| E. coli | < 10 CFU/g         | < 10 CFU/g    | Pass      |           |

# **Sample Prep**

Batch Date: 04/11/2024 SOP: 406.AZ Batch Number: 1183

# **Sample Analysis**

Date: 04/12/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.021 g

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

**Ahmed Munshi** 

**Technical Laboratory Director** 

AMMunshi







MDM Prime LLC 2015 N Forbes Suite 110

Tucson, AZ 85745 License #: 00000039DCVR00320237 Sample ID: 2404SMAZ0499.1499

Batch #: A005240405



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Qualifier Legend**

- 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.

  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,
- **D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.

fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.

- 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.
- 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.
- O2 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 requirements in R9-17-317.
- 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.
- 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.

Ahmed Munshi

**Technical Laboratory Director** 

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License #: 00000039DCVR00320237 Sample ID: 2404SMAZ0499.1499

Batch #: A005240405

SMITHERS

**CERTIFICATE OF ANALYSIS** 

License #: 00000020LCVT89602592

Certificate: 5333

**Notes:** 



**Ahmed Munshi** 

**Technical Laboratory Director** 

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License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S

Certificate: 5089



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# Sativa Distillate

Batch #: OGZD-VE323S
Strain: Blue Dream

Parent Batch #: OGZD-VE323S

**Production Method:** Alcohol

**Harvest Date:** 

Received: 03/22/2024

Sample ID: 2403SMAZ0409.1275

Amount Received: 6 g
Sample Type: Distillate

Sample Collected: 03/22/2024 10:23:00

Manufacture Date: Published: 03/28/2024



# **COMPLIANCE FOR RETAIL**

#### **Regulated Analytes**

Cannabinoid Profile (Q3)

**Tested** 

**Microbial Contaminants** 

**Pass** 

**Residual Solvents** 

**Pass** 

Pesticides, Fungicides, and Growth Regulators

**Pass** 

Mycotoxins

**Pass** 

**Heavy Metals** 

**Pass** 

# **Additional Analytes (Not Regulated)**

Terpenes Total (Q3)

Not Tested

Moisture Analysis (Q3)

**Not Tested** 

Water Activity (Q3)

**Not Tested** 

Filth & Foreign (Q3)
Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial Contaminants (Q3)

**Not Tested** 

89.941% Total THC

**0.217%** Total CBD

0.484%

2.240% cBG

**94.254%**Total Cannabinoids (Q3)

#### Ahmed Munshi

**Technical Laboratory Director** 



Smithers CTS Arizona LLC

734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930







MDM Prime LLC 2015 N Forbes Suite 110 Tucson, AZ 85745

License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S

SMITHERS

#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Cannabinoid Profile**

HPLC Tested

# **Sample Prep**

Batch Date: 03/25/2024

SOP: 418.AZ
Batch Number: 1100

# **Sample Analysis**

Date: 03/26/2024 SOP: 417.AZ - HPLC Sample Weight: 0.042 g Volume: 40 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual % (w/w) | mg/g    | Qualifier |
|---------|------------|------------|------|----------------|---------|-----------|
| СВС     | 0.307      | 0.930      | 1    | 0.634          | 6.338   |           |
| CBD     | 0.307      | 0.930      | 1    | 0.217          | 2.168   |           |
| CBDA    | 0.307      | 0.930      | 1    | ND             | ND      |           |
| CBDV    | 0.307      | 0.930      | 1    | ND             | ND      |           |
| CBG     | 0.307      | 0.930      | 1    | 2.240          | 22.400  |           |
| CBGA    | 0.307      | 0.930      | 1    | ND             | ND      |           |
| CBN     | 0.307      | 0.930      | 1    | 0.484          | 4.845   |           |
| d8-THC  | 0.307      | 0.930      | 1    | ND             | ND      |           |
| d9-THC  | 0.307      | 0.930      | //1  | 89.941         | 899.405 |           |
| ТНСА    | 0.307      | 0.930      | 1    | ND             | ND      |           |
| THCV    | 0.307      | 0.930      | 1    | 0.738          | 7.383   |           |

| Cannabinoid Totals | Actual % (w/w) | mg/g    | Qualifier |
|--------------------|----------------|---------|-----------|
| Total THC          | 89.941         | 899.405 |           |
| Total CBD          | 0.217          | 2.168   |           |
| Total Cannabinoids | 94.254         | 942.538 | 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

Ahmed Munshi

**Technical Laboratory Director** 

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License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Microbial Analysis

**Pass** 

**Sample Prep** 

Date: 03/26/2024

**Batch Date:** 03/25/2024 **SOP:** 431.AZ **Batch Number:** 1103

Date: 03/26/2024 SOP: 431.AZ - TEMPO (MPN) Sample Weight: 1.006 g

| Analyte | Allowable Criteria | Actual Result | Pass/Fail | Qualifier |
|---------|--------------------|---------------|-----------|-----------|
| E. coli | < 100 CFU/g        | < 100 CFU/g   | Pass      |           |

**Sample Prep** 

**Sample Analysis** 

**Sample Analysis** 

**Batch Date:** 03/25/2024 **SOP:** 406.AZ **Batch Number:** 1101

Batch Date: 03/25/2024

Batch Number: 1101

SOP: 406.A7

**Date:** 03/26/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.013 g

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

**Sample Prep** 

**Sample Analysis** 

Date: 03/26/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.013 g

| Analyte               | Allowable Criteria       | Actual Result            | Pass/Fail | Qualifier |
|-----------------------|--------------------------|--------------------------|-----------|-----------|
| Aspergillus flavus    | Not Detected in One Gram | Not Detected in One Gram | Pass      | · J       |
| 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      |           |

Ahmed Munshi

**Technical Laboratory Director** 

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MDM Prime LLC 2015 N Forbes Suite 110 Tucson, AZ 85745

License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Residual Solvents**

HS-GC-MS Pass

# **Sample Prep**

**Batch Date:** 03/25/2024 **SOP:** 405.AZ **Batch Number:** 1096

# **Sample Analysis**

Date: 03/26/2024 SOP: 405.AZ - HS-GC-MS 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               |           |                   |                 |      |                          |                  |           |

**Ahmed Munshi** 

**Technical Laboratory Director** 

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MDM Prime LLC 2015 N Forbes Suite 110

Tucson, AZ 85745

License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Heavy Metals**

**ICP-MS** 

**Pass** 

# **Sample Prep**

Batch Date: 03/26/2024

SOP: 428.AZ Batch Number: 1109

# **Sample Analysis**

Date: 03/26/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.218 g Volume: 6 mL

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm)                | Qualifier |
|---------|-----------|-----------|------|--------------------|------------------------------|-----------|
| Arsenic | 0.018     | 0.184     | 10   | 0.4                | ND                           |           |
| Cadmium | 0.018     | 0.184     | 10   | 0.4                | ND                           |           |
| Lead    | 0.018     | 0.459     | 10   | 1                  | ND                           |           |
| Mercury | 0.018     | 0.092     | 10   | 0.2                | <loq< td=""><td></td></loq<> |           |

# **Mycotoxin Analysis**

LC-MS/MS

**Pass** 

# Sample Prep

Batch Date: 03/25/2024 SOP: 432.AZ

Batch Number: 1098

#### **Sample Analysis**

Date: 03/26/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.526 g Volume: 12.5 mL

| Analyte          | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.80      | 0.71      | 1    | 20                 | ND            | L1 M2     |
| Aflatoxin B1     | 3.80      | 9.51      | 1    |                    | ND            | M2        |
| Aflatoxin B2     | 3.80      | 9.51      | 1    |                    | ND            | I1, M2    |
| Aflatoxin G1     | 3.80      | 9.51      | 1    |                    | ND            | L1 M2     |
| Aflatoxin G2     | 3.80      | 4.75      | 1    |                    | ND            |           |
| Ochratoxin A     | 9.51      | 9.51      | 1    | 20                 | ND            | I1, L1    |

Ahmed Munshi

**Technical Laboratory Director** 

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MDM Prime LLC 2015 N Forbes Suite 110

Tucson, AZ 85745

License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

# **Sample Prep**

**Batch Date:** 03/25/2024 **SOP:** 432.AZ **Batch Number:** 1098

# **Sample Analysis**

Date: 03/26/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.526 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       | 0.079 / 0.238   | 1    | 0.5                      | ND               | M2        | Hexythiazox        | 0.159 / 0.475   | 1    | 1                        | ND               | M2        |
| Acephate            | 0.064 / 0.190   | 1    | 0.4                      | ND               |           | Imazalil           | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Acetamiprid         | 0.031 / 0.095   | 1    | 0.2                      | ND               |           | Imidacloprid       | 0.064 / 0.190   | 1    | 0.4                      | ND               |           |
| Aldicarb            | 0.064 / 0.190   | 1    | 0.4                      | ND               |           | Kresoxim-methyl    | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2        |
| Azoxystrobin        | 0.031 / 0.095   | 1    | 0.2                      | ND               |           | Malathion          | 0.031 / 0.095   | 1    | 0.2                      | ND               | V1        |
| Bifenazate          | 0.031 / 0.095   | 1    | 0.2                      | ND /             |           | Metalaxyl          | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Bifenthrin          | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        | Methiocarb         | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Boscalid            | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2        | Methomyl           | 0.064 / 0.190   | 1    | 0.4                      | ND               |           |
| Carbaryl            | 0.031 / 0.095   | 1    | 0.2                      | ND               |           | Myclobutanil       | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        |
| Carbofuran          | 0.031 / 0.095   | 1    | 0.2                      | ND               |           | Naled              | 0.079 / 0.238   | 1    | 0.5                      | ND               | M2        |
| Chlorantraniliprole | 0.031 / 0.095   | 1    | 0.2                      | ND               | V1        | Oxamyl             | 0.159 / 0.475   | 1    | 1                        | ND               |           |
| Chlorfenapyr        | 0.159 / 0.475   | 1    | 1                        | ND               | I1, M2 R1 | Paclobutrazol      | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2        |
| Chlorpyrifos        | 0.031 / 0.095   | 1    | 0.2                      | ND               |           | Permethrins        | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2 V1     |
| Clofentezine        | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        | Phosmet            | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Cyfluthrin          | 0.159 / 0.475   | 1    | 1                        | ND               | M2 V1     | Piperonyl Butoxide | 0.317 / 0.951   | 1    | 2                        | ND               | M2        |
| Cypermethrin        | 0.159 / 0.475   | 1    | 1                        | ND               | M2        | Prallethrin        | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Daminozide          | 0.159 / 0.475   | 1    | 1                        | ND               |           | Propiconazole      | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2        |
| Diazinon            | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        | Propoxur           | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Dichlorvos          | 0.016 / 0.048   | 1    | 0.1                      | ND               | 11        | Pyrethrins         | 0.133 / 0.398   | 1    | 1                        | ND               | I1        |
| Dimethoate          | 0.031 / 0.095   | 1    | 0.2                      | ND               |           | Pyridaben          | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        |
| Ethoprophos         | 0.031 / 0.095   | 1    | 0.2                      | ND               |           | Spinosad           | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        |
| Etofenprox          | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2        | Spiromesifen       | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        |
| Etoxazole           | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        | Spirotetramat      | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Fenoxycarb          | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2 V1     | Spiroxamine        | 0.064 / 0.190   | 1    | 0.4                      | ND               |           |
| Fenpyroximate       | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2 V1     | Tebuconazole       | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2        |
| Fipronil            | 0.064 / 0.190   | 1    | 0.4                      | ND               |           | Thiacloprid        | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Flonicamid          | 0.159 / 0.475   | 1    | 1                        | ND               |           | Thiamethoxam       | 0.031 / 0.095   | 1    | 0.2                      | ND               |           |
| Fludioxonil         | 0.064 / 0.190   | 1    | 0.4                      | ND               | M2        | Trifloxystrobin    | 0.031 / 0.095   | 1    | 0.2                      | ND               | M2        |

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







**B1** 

MDM Prime LLC 2015 N Forbes Suite 110 Tucson, AZ 85745

License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Qualifier Legend**

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.

I1 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

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.

- 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.
- 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.
- O2 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 requirements in R9-17-317.
- 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.

Ahmed Munshi

**Technical Laboratory Director** 

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License #: 00000039DCVR00320237 Sample ID: 2403SMAZ0409.1275

Batch #: OGZD-VE323S

SMITHERS

**CERTIFICATE OF ANALYSIS** 

License #: 00000020LCVT89602592

Certificate: 5089

**Notes:** 



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