

License #: 00000039DCVR00320237 Sample ID: 2511SMAZ1971.5909

Batch #: A252251104

Certificate: 18038



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# BIG Sleep Edition, Aquaberry - 100 mg 2:1 CBN

Batch #: A252251104 Strain: Northern Lights

Parent Batch #: OGZD-VE812I

**Production Method:** Alcohol **Harvest Date:** 04/08/2025

**Received:** 11/07/2025

**Sample ID:** 2511SMAZ1971.5909

**Amount Received:** 15.5 g **Sample Type:** Soft Chew

Sample Collected: 11/07/2025 11:00:00

Manufacture Date: 11/04/2025

Published: 11/12/2025



# **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** 

10.1634 mg/serving 101.6335 mg/container Total THC

0.3642 mg/serving 3.6425 mg/container Total CBD

5.0514 mg/serving 50.5145 mg/container CBN

> <LOQ CBG

15.6054 mg/serving 156.0540 mg/container 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

Sample ID: 2511SMAZ1971.5909

Batch #: A252251104

Tucson, AZ 85745 License #: 00000039DCVR00320237



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Cannabinoid Profile**

**HPLC Tested** 

#### **Sample Prep**

Batch Date: 11/10/2025 **SOP:** 418.AZ Batch Number: 4517 Test ID: 100221

#### **Sample Analysis**

Date: 11/11/2025 **SOP:** 417.AZ - HPLC Sample Weight: 1.008 g Volume: 10 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual %<br>(w/w)  | mg/g   | mg/serving   | mg/package                     | Qualifier |
|---------|------------|------------|------|--|--|--|--------------------------------|-----------|
| CBC     | 0.0030     | 0.0100     | 1    | <loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<> | <loq< td=""><td>M2</td></loq<> | M2        |
| CBD     | 0.0030     | 0.0100     | 1    | 0.0235   | 0.2350   | 0.3642   | 3.6425                         | M2        |
| CBDA    | 0.0030     | 0.0100     | 1    | ND   | ND   | ND   | ND                             | M2        |
| CBDV    | 0.0030     | 0.0100     | 1    | 0.0016   | 0.0160   | 0.0248   | 0.2480                         | M2        |
| CBG     | 0.0030     | 0.0100     | 1    | <loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<> | <loq< td=""><td>M2</td></loq<> | M2        |
| CBGA    | 0.0030     | 0.0100     | 1    | ND   | ND   | ND   | ND                             | M2        |
| CBN     | 0.0030     | 0.0100     | 1    | 0.3259   | 3.2590   | 5.0514   | 50.5145                        | M2        |
| d8-THC  | 0.0030     | 0.0100     | 1    | ND   | ND   | ND   | ND                             | M2        |
| d9-THC  | 0.0030     | 0.0100     | 1    | 0.6557   | 6.5570   | 10.1634  | 101.6335                       | M2        |
| THCA    | 0.0030     | 0.0100     | 1    | ND   | ND   | ND   | ND                             | M2        |
| THCV    | 0.0030     | 0.0100     | 1    | ND   | ND   | ND   | ND                             | M2        |

| Cannabinoid Totals | Cannabinoid Totals Actual % (w/w) |         | mg/serving | mg/package | Qualifier |
|--------------------|-----------------------------------|---------|------------|------------|-----------|
| Total THC          | 0.6557                            | 6.5570  | 10.1634    | 101.6335   |           |
| Total CBD          | 0.0235                            | 0.2350  | 0.3642     | 3.6425     |           |
| Total Cannabinoids | 1.0068                            | 10.0680 | 15.6054    | 156.0540   | 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: 1.55 None; Servings/Package: 10

**Ahmed Munshi** 

**Technical Laboratory Director** 









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

License #: 00000039DCVR00320237 Sample ID: 2511SMAZ1971.5909

Batch #: A252251104

SMITHERS

#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

**Microbial Analysis** 

**Pass** 

**Sample Prep** 

Batch Date: 11/10/2025 SOP: 412.AZ Batch Number: 4525 Test ID: 100226 **Sample Analysis** 

Date: 11/11/2025 SOP: 412.AZ - 3M Petrifilm Sample Weight: 1.032 g

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

**Sample Prep** 

Batch Date: 11/10/2025

SOP: 406.AZ Batch Number: 4522 Test ID: 100227 **Sample Analysis** 

Date: 11/12/2025 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.024 g

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

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**Technical Laboratory Director** 

AMMunshi







License #: 00000039DCVR00320237 Sample ID: 2511SMAZ1971.5909

Batch #: A252251104

SMITHERS

#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 18038

#### **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.
- 11 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.
- 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.

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**Technical Laboratory Director** 

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License #: 00000039DCVR00320237 Sample ID: 2511SMAZ1971.5909

Batch #: A252251104

SMITHERS

**CERTIFICATE OF ANALYSIS** 

License #: 00000020LCVT89602592

Certificate: 18038

**Notes:** 



**Ahmed Munshi** 

**Technical Laboratory Director** 

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**MDM Prime LLC** 2015 N Forbes Suite 110

Tucson, AZ 85745 License #: 00000039DCVR00320237

Sample ID: 2510SMAZ1809.5389

Batch #: OGZD-VE812I

Certificate: 17406



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

### Indica Distillate

Batch #: OGZD-VE812I Strain: Northern Lights Parent Batch #: LCD-0812D

**Production Method:** Alcohol Harvest Date: 04/08/2025

Received: 10/17/2025

Sample ID: 2510SMAZ1809.5389

Amount Received: 5.7 g Sample Type: Distillate

**Sample Collected:** 10/17/2025 11:31:00

Manufacture Date: 10/16/2025

Published: 10/22/2025



# 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** 

Filth & Foreign (Q3)

**Not Tested** 

Moisture Analysis (Q3)

**Not Tested** 

Homogeneity (Q3)

**Not Tested** 

Water Activity (Q3)

**Not Tested** 

Additional Microbial Contaminants (Q3)

**Not Tested** 

92.9114% Total THC

3.3140% **Total CBD** 

0.2890% CBN

> <LOO CBG

96.5144% Total Cannabinoids (Q3)

#### Ahmed Munshi

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**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: 2510SMAZ1809.5389

Batch #: OGZD-VE812I



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

#### **Cannabinoid Profile**

HPLC

**Tested** 

#### **Sample Prep**

Batch Date: 10/21/2025

SOP: 418.AZ Batch Number: 4373 Test ID: 96557

#### **Sample Analysis**

Date: 10/22/2025 SOP: 417.AZ - HPLC Sample Weight: 0.040 g Volume: 40 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual % (w/w)   | mg/g                         | Qualifier |
|---------|------------|------------|------|--|------------------------------|-----------|
| CBC     | 0.6440     | 1.9540     | 2    | ND   | ND                           |           |
| CBD     | 0.6440     | 1.9540     | 2    | 3.3140   | 33.1400                      |           |
| CBDA    | 0.6440     | 1.9540     | 2    | ND   | ND                           |           |
| CBDV    | 0.6440     | 1.9540     | 2    | ND   | ND                           |           |
| CBG     | 0.6440     | 1.9540     | 2    | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| CBGA    | 0.6440     | 1.9540     | 2    | ND   | ND                           |           |
| CBN     | 0.6440     | 1.9540     | 2    | 0.2890   | 2.8900                       |           |
| d8-THC  | 0.6440     | 1.9540     | 2    | ND   | ND                           |           |
| d9-THC  | 0.6440     | 1.9540     | 2    | 92.9114  | 929.1140                     |           |
| ТНСА    | 0.6440     | 1.9540     | 2    | ND   | ND                           |           |
| ГНСУ    | 0.6440     | 1.9540     | 2    | ND   | ND                           |           |

| Cannabinoid Totals | Actual % (w/w) | mg/g     | Qualifier |
|--------------------|----------------|----------|-----------|
| Total THC          | 92.9114        | 929.1140 |           |
| Total CBD          | 3.3140         | 33.1400  |           |
| Total Cannabinoids | 96.5144        | 965.1440 | 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** 

AMMunshi







License #: 00000039DCVR00320237 Sample ID: 2510SMAZ1809.5389

Batch #: OGZD-VE812I

Certificate: 17406



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Microbial Analysis**

**Pass** 

#### **Sample Prep**

Batch Date: 10/20/2025 SOP: 412.AZ Batch Number: 4355 Test ID: 96125

#### Sample Analysis

**Date:** 10/21/2025 **SOP:** 412.AZ - 3M Petrifilm **Sample Weight:** 1.044 g

| Analyte | Allowable Criteria | Actual Result | Pass/Fail | Qualifier |
|---------|--------------------|---------------|-----------|-----------|
| E. coli | < 100 CFU/g        | < 10 CFU/g    | Pass      |           |

#### Sample Prep

Batch Date: 10/20/2025 SOP: 406.AZ

Batch Number: 4353 Test ID: 96128

#### **Sample Analysis**

Date: 10/21/2025 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.011 g

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

#### **Sample Prep**

Batch Date: 10/20/2025

Batch Number: 4353 Test ID: 96131

SOP: 406.A7

#### Sample Analysis

**Date:** 10/21/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.011 g

| Analyte               | Allowable Criteria       | Actual Result            | Pass/Fail | Qualifier  |
|-----------------------|--------------------------|--------------------------|-----------|--|
| Aspergillus flavus    | Not Detected in One Gram | Not Detected in One Gram | Pass      | A Comment of the Comm |
| 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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MDM Prime LLC 2015 N Forbes Suite 110

Tucson, AZ 85745 License #: 00000039DCVR00320237 Sample ID: 2510SMAZ1809.5389

Batch #: OGZD-VE812I



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

### **Residual Solvents**

HS-GC-MS

**Pass** 

#### **Sample Prep**

**Batch Date:** 10/20/2025 **SOP:** 405.AZ

Batch Number: 4351 Test ID: 96107

#### **Sample Analysis**

**Date:** 10/21/2025 **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               |           |                   |                 |      |                          |                  |           |

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Tucson, AZ 85745 License #: 00000039D0

License #: 00000039DCVR00320237 Sample ID: 2510SMAZ1809.5389

Batch #: OGZD-VE812I



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Heavy Metals**

**ICP-MS** 

**Pass** 

#### **Sample Prep**

Batch Date: 10/21/2025

SOP: 428.AZ Batch Number: 4362 Test ID: 96108

#### **Sample Analysis**

Date: 10/21/2025 SOP: 428.AZ - ICP-MS Sample Weight: 0.219 g Volume: 6 mL

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------|-----------|-----------|------|--------------------|---------------|-----------|
| Arsenic | 0.055     | 0.183     | 10   | 0.4                | ND            |           |
| Cadmium | 0.055     | 0.183     | 10   | 0.4                | ND            |           |
| Lead    | 0.055     | 0.457     | 10   | 1                  | ND            |           |
| Mercury | 0.055     | 0.091     | 10   | 0.2                | ND            |           |

# **Mycotoxin Analysis**

LC-MS/MS

**Pass** 

#### Sample Prep

Batch Date: 10/17/2025

SOP: 432.AZ Batch Number: 4343 Test ID: 96110

#### **Sample Analysis**

Date: 10/20/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.501 g Volume: 12.5 mL

| Analyte          | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.99      | 9.98      | 1    | 20                 | ND            |           |
| Aflatoxin B1     | 3.99      | 9.98      | 1    |                    | ND            |           |
| Aflatoxin B2     | 3.99      | 9.98      | 1    |                    | ND            |           |
| Aflatoxin G1     | 3.99      | 9.98      | 1    |                    | ND            |           |
| Aflatoxin G2     | 3.99      | 4.99      | 1    |                    | ND            | I1        |
| Ochratoxin A     | 9.98      | 9.98      | 1    | 20                 | ND            | I1, L1 V1 |

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**Technical Laboratory Director** 

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

License #: 00000039DCVR00320237 Sample ID: 2510SMAZ1809.5389

Batch #: OGZD-VE812I



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

#### **Sample Prep**

Batch Date: 10/17/2025 SOP: 432.AZ Batch Number: 4343 Test ID: 96109

#### **Sample Analysis**

Date: 10/20/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.501 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       | 0.083 / 0.250   | 1    | 0.5                      | ND               |           | Hexythiazox        | 0.167 / 0.499   | 1    | 1                        | ND               |           |
| Acephate            | 0.067 / 0.200   | 1    | 0.4                      | ND               |           | Imazalil           | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Acetamiprid         | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Imidacloprid       | 0.067 / 0.200   | 1    | 0.4                      | ND               |           |
| Aldicarb            | 0.067 / 0.200   | 1    | 0.4                      | ND               |           | Kresoxim-methyl    | 0.067 / 0.200   | 1    | 0.4                      | ND               |           |
| Azoxystrobin        | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Malathion          | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Bifenazate          | 0.033 / 0.100   | 1    | 0.2                      | ND /             |           | Metalaxyl          | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Bifenthrin          | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Methiocarb         | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Boscalid            | 0.067 / 0.200   | 1    | 0.4                      | ND               |           | Methomyl           | 0.067 / 0.200   | 1    | 0.4                      | ND               |           |
| Carbaryl            | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Myclobutanil       | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Carbofuran          | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Naled              | 0.083 / 0.250   | 1    | 0.5                      | ND               |           |
| Chlorantraniliprole | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Oxamyl             | 0.167 / 0.499   | 1    | 1                        | ND               |           |
| Chlorfenapyr        | 0.167 / 0.499   | 1    | 1                        | ND               |           | Paclobutrazol      | 0.067 / 0.200   | 1    | 0.4                      | ND               |           |
| Chlorpyrifos        | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Permethrins        | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Clofentezine        | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Phosmet            | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Cyfluthrin          | 0.167 / 0.499   | 1    | 1                        | ND               |           | Piperonyl Butoxide | 0.332 / 0.998   | 1    | 2                        | ND               |           |
| Cypermethrin        | 0.167 / 0.499   | 1    | 1                        | ND               |           | Prallethrin        | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Daminozide          | 0.167 / 0.499   | 1    | 1                        | ND               |           | Propiconazole      | 0.067 / 0.200   | 1    | 0.4                      | ND               |           |
| Diazinon            | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Propoxur           | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Dichlorvos          | 0.017 / 0.050   | 1    | 0.1                      | ND               |           | Pyrethrins         | 0.139 / 0.418   | 1    | 1                        | ND               |           |
| Dimethoate          | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Pyridaben          | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Ethoprophos         | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Spinosad           | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Etofenprox          | 0.067 / 0.200   | 1    | 0.4                      | ND               |           | Spiromesifen       | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Etoxazole           | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Spirotetramat      | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Fenoxycarb          | 0.033 / 0.100   | 1    | 0.2                      | ND               |           | Spiroxamine        | 0.067 / 0.200   | 1    | 0.4                      | ND               |           |
| Fenpyroximate       | 0.067 / 0.200   | 1    | 0.4                      | ND               | I1        | Tebuconazole       | 0.067 / 0.200   | 1    | 0.4                      | ND               |           |
| Fipronil            | 0.067 / 0.200   | 1    | 0.4                      | ND               | l1        | Thiacloprid        | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Flonicamid          | 0.167 / 0.499   | 1    | 1                        | ND               |           | Thiamethoxam       | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |
| Fludioxonil         | 0.067 / 0.200   | 1    | 0.4                      | ND               |           | Trifloxystrobin    | 0.033 / 0.100   | 1    | 0.2                      | ND               |           |

Ahmed Munshi

**Technical Laboratory Director** 









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

License #: 00000039DCVR00320237 Sample ID: 2510SMAZ1809.5389

Batch #: OGZD-VE812I



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **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.
- 11 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.
- 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** 

AMMunshi







License #: 00000039DCVR00320237 Sample ID: 2510SMAZ1809.5389

Batch #: OGZD-VE812I

SMITHERS

**CERTIFICATE OF ANALYSIS** 

License #: 00000020LCVT89602592

Certificate: 17406

**Notes:** 



**Ahmed Munshi** 

**Technical Laboratory Director** 

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