

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

## **PRODUCT INFORMATION**

**Product Name:** 

Batch:

Manufacture Date:

Manufacturer: Natures Healing Center 00000046DCYJ00671222

Product created with Co2 distillate and solventless rosin.

## **CO2 DISTILLATE SOURCE MATERIAL**

License Name:

**RCIN:** 

Manufacture Date:

**Harvest Date:** 

Harvest License #:

## **ROSIN SOURCE MATERIAL**

License Name:

**RCIN:** 

**Manufacture Date:** 

Harvest Date:

Harvest License #:

Grön products are only sold in cannabis dispensaries licensed by the state of Arizona







## CERTIFICATE OF ANALYSIS

License #: 0000020LCVT89602592

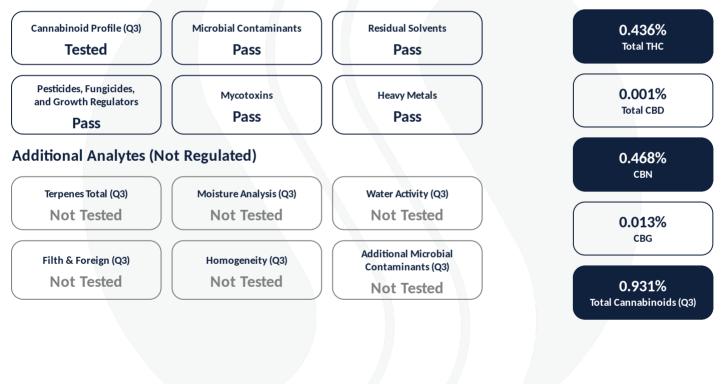
# 100mg CBN 100mg THC Mega Blackberry

Batch #: AZBBM2C1824 Strain: Indica Parent Batch #: 240521MDIS/H022824DC Production Method: Butane Harvest Date: Received: 06/19/2024 Sample ID: 2406SMAZ0814.2475 Amount Received: 41.9 g Sample Type: Soft Chew Sample Collected: 06/19/2024 12:14:00 Manufacture Date: Published: 06/21/2024



## **COMPLIANCE FOR RETAIL**

### **Regulated Analytes**



#### Ahmed Munshi

**Technical Laboratory Director** 

AMunshi

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





Certificate: 6653



# CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

| Cannabino | id Profile | Sample Prep                           | Sample Analysis                         |
|-----------|------------|---------------------------------------|---|
|           |            | Batch Date: 06/19/2024<br>SOP: 418.AZ | Date: 06/20/2024<br>SOP: 417.AZ - HPLC  |
| HPLC      | Tested     | Batch Number: 1529                    | Sample Weight: 1.019 g<br>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    | 0.007             | 0.068 | 0.142      | 1.421      |           |
| CBD     | 0.003      | 0.010      | 1    | 0.001             | 0.013 | 0.027      | 0.272      |           |
| CBDA    | 0.003      | 0.010      | 1    | ND                | ND    | ND         | ND         |           |
| CBDV    | 0.003      | 0.010      | 1    | ND                | ND    | ND         | ND         |           |
| CBG     | 0.003      | 0.010      | 1    | 0.013             | 0.130 | 0.272      | 2.717      |           |
| CBGA    | 0.003      | 0.010      | 1    | 0.002             | 0.016 | 0.033      | 0.334      |           |
| CBN     | 0.003      | 0.010      | 1    | 0.468             | 4.682 | 9.785      | 97.854     |           |
| d8-THC  | 0.003      | 0.010      | 1    | ND                | ND    | ND         | ND         |           |
| d9-THC  | 0.003      | 0.010      | 1    | 0.436             | 4.364 | 9.121      | 91.208     |           |
| THCA    | 0.003      | 0.010      | 1    | ND                | ND    | ND         | ND         |           |
| THCV    | 0.003      | 0.010      | 1    | 0.004             | 0.037 | 0.077      | 0.773      |           |

| Cannabinoid Totals | Actual % (w/w) | mg/g  | mg/serving | mg/package | Qualifier |
|--------------------|----------------|-------|------------|------------|-----------|
| Total THC          | 0.436          | 4.364 | 9.121      | 91.208     |           |
| Total CBD          | 0.001          | 0.013 | 0.027      | 0.272      |           |
| Total Cannabinoids | 0.931          | 9.311 | 19.460     | 194.600    | 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: 2.09 None; Servings/Package: 10

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi

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









### **CERTIFICATE OF ANALYSIS**

License #: 0000020LCVT89602592

**Microbial Analysis** Pass **Sample Prep Sample Analysis** Batch Date: 06/20/2024 Date: 06/21/2024 SOP: 431.AZ SOP: 431.AZ - TEMPO (MPN) Batch Number: 1539 Sample Weight: 1.068 g Analyte Allowable Criteria Actual Result Pass/Fail Qualifier E. coli < 10 CFU/g < 10 CFU/g Pass

Batch Date: 06/20/2024 SOP: 406.AZ Batch Number: 1538 **Sample Prep** 

Date: 06/21/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.008 g

**Sample Analysis** 

| 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

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





Certificate: 6653



# CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

| Residual Solvents |      |                       |        | Sample Prep                           |        |  | Sam    | Sample Analysis                            |         |         |        |  |
|-------------------|------|-----------------------|--------|---------------------------------------|--------|--|--------|--|---------|---------|--------|--|
|                   |      |                       |        | Batch Date: 06/19/2024<br>SOP: 405.AZ |        |  |        | Date: 06/20/2024<br>SOP: 405.AZ - HS-GC-MS |         |         |        |  |
| HS-GC-MS          | Pass | i                     |        | Batch Number: 1532                    |        |  | Sample | Weight:                                    | 0.055 g |         |        |  |
|                   |      |                       |        |                                       |        |  |        |  |         |         |        |  |
|                   |      | <b>D</b> <sup>1</sup> | Action | Results                               | - 11/l |  |        | 5.1  | Action  | Results | o !!!! |  |

| Analyte         | LOD / LOQ (ppm) | Dil. | Limit<br>(ppm) | Results<br>(ppm) | Qualifier | Analyte           | LOD / LOQ (ppm) | Dil. | Limit<br>(ppm) | Results<br>(ppm) | Qualifier |
|-----------------|-----------------|------|----------------|------------------|-----------|-------------------|-----------------|------|----------------|------------------|-----------|
| Acetone         | 60 / 182        | 1    | 1000           | ND               |           | Heptane           | 304 / 909       | 1    | 5000           | ND               |           |
| Acetonitrile    | 25 / 75         | 1    | 410            | ND               |           | Hexanes           | 44 / 132        | 1    | 290            | ND               |           |
| Benzene         | 0.13 / 0.36     | 1    | 2              | ND               |           | Isopropyl acetate | 304 / 909       | 1    | 5000           | ND               |           |
| Butanes         | 151/455         | 1    | 5000           | ND               |           | Methanol          | 182 / 545       | 1    | 3000           | ND               |           |
| Chloroform      | 4 / 11          | 1    | 60             | ND               |           | Pentanes          | 304 / 909       | 1    | 5000           | ND               |           |
| Dichloromethane | 36 / 109        | 1    | 600            | ND               |           | 2-Propanol (IPA)  | 304 / 909       | 1    | 5000           | ND               |           |
| Ethanol         | 304 / 909       | 1    | 5000           | ND               |           | Toluene           | 55 / 162        | 1    | 890            | ND               |           |
| Ethyl acetate   | 304 / 909       | 1    | 5000           | ND               |           | Xylenes           | 264 / 789       | 1    | 2170           | ND               |           |
| Ethyl ether     | 304 / 909       | 1    | 5000           | ND               |           |                   |                 |      |                |                  |           |

Ahmed Munshi

Technical Laboratory Director

AMMunshi

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





Certificate: 6653



## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

| Heavy Metals | ç    | Sample Prep                                     | Sample Analysis                                |
|--------------|------|---|--|
|              |      | Batch Date: 06/19/2024                          | Date: 06/21/2024                               |
|              |      | <b>SOP:</b> 428.AZ<br><b>Batch Number:</b> 1535 | SOP: 428.AZ - ICP-MS<br>Sample Weight: 0.214 g |
| ICP-MS       | Pass | Batti Number, 1935                              | Volume: 6 mL                                   |
|              |      |   |  |

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm)                | Qualifier |
|---------|-----------|-----------|------|--------------------|------------------------------|-----------|
| Arsenic | 0.019     | 0.187     | 10   | 0.4                | ND                           |           |
| Cadmium | 0.019     | 0.187     | 10   | 0.4                | ND                           |           |
| Lead    | 0.019     | 0.467     | 10   | 1                  | <loq< td=""><td></td></loq<> |           |
| Mercury | 0.019     | 0.093     | 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: 0.509 g Volume: 12.5 mL

| Analyte          | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.93      | 9.82      | 1    | 20                 | ND            | L1        |
| Aflatoxin B1     | 3.93      | 9.82      | 1    |                    | ND            | 11        |
| Aflatoxin B2     | 3.93      | 9.82      | 1    |                    | ND            |           |
| Aflatoxin G1     | 3.93      | 9.82      | 1    |                    | ND            | 11        |
| Aflatoxin G2     | 3.93      | 4.91      | 1    |                    | ND            | I1, L1    |
| Ochratoxin A     | 9.82      | 9.82      | 1    | 20                 | ND            | I1, R1    |

#### Ahmed Munshi

Technical Laboratory Director

AMMunshi

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







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

LC-MS/MS

### **Sample Prep**

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



**Sample Analysis** 

SOP: 424.AZ - LC-MS/MS Sample Weight: 0.509 g

Date: 06/21/2024

Volume: 12.5 mL

# **CERTIFICATE OF ANALYSIS**

License #: 0000020LCVT89602592

| 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       | 0.082 / 0.246   | 1    | 0.5                      | ND               | 11        | Hexythiazox        | 0.164 / 0.491   | 1    | 1                        | ND               |           |
| Acephate            | 0.066 / 0.196   | 1    | 0.4                      | ND               |           | Imazalil           | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Acetamiprid         | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Imidacloprid       | 0.066 / 0.196   | 1    | 0.4                      | ND               |           |
| Aldicarb            | 0.066 / 0.196   | 1    | 0.4                      | ND               |           | Kresoxim-methyl    | 0.066 / 0.196   | 1    | 0.4                      | ND               |           |
| Azoxystrobin        | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Malathion          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Bifenazate          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Metalaxyl          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Bifenthrin          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Methiocarb         | 0.032 / 0.098   | 1    | 0.2                      | ND               | L1 M1     |
| Boscalid            | 0.066 / 0.196   | 1    | 0.4                      | ND               |           | Methomyl           | 0.066 / 0.196   | 1    | 0.4                      | ND               |           |
| Carbaryl            | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Myclobutanil       | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Carbofuran          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Naled              | 0.082 / 0.246   | 1    | 0.5                      | ND               |           |
| Chlorantraniliprole | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Oxamyl             | 0.164 / 0.491   | 1    | 1                        | ND               |           |
| Chlorfenapyr        | 0.164 / 0.491   | 1    | 1                        | ND               | R1        | Paclobutrazol      | 0.066 / 0.196   | 1    | 0.4                      | ND               | L1 M1     |
| Chlorpyrifos        | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Permethrins        | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Clofentezine        | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Phosmet            | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Cyfluthrin          | 0.164 / 0.491   | 1    | 1                        | ND               |           | Piperonyl Butoxide | 0.327 / 0.982   | 1    | 2                        | ND               |           |
| Cypermethrin        | 0.164 / 0.491   | 1    | 1                        | ND               |           | Prallethrin        | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Daminozide          | 0.164 / 0.491   | 1    | 1                        | ND               |           | Propiconazole      | 0.066 / 0.196   | 1    | 0.4                      | ND               |           |
| Diazinon            | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Propoxur           | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Dichlorvos          | 0.017 / 0.049   | 1    | 0.1                      | ND               |           | Pyrethrins         | 0.137 / 0.412   | 1    | 1                        | ND               |           |
| Dimethoate          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Pyridaben          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Ethoprophos         | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Spinosad           | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Etofenprox          | 0.066 / 0.196   | 1    | 0.4                      | ND               |           | Spiromesifen       | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Etoxazole           | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Spirotetramat      | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Fenoxycarb          | 0.032 / 0.098   | 1    | 0.2                      | ND               |           | Spiroxamine        | 0.066 / 0.196   | 1    | 0.4                      | ND               |           |
| Fenpyroximate       | 0.066 / 0.196   | 1    | 0.4                      | ND               |           | Tebuconazole       | 0.066 / 0.196   | 1    | 0.4                      | ND               |           |
| Fipronil            | 0.066 / 0.196   | 1    | 0.4                      | ND               |           | Thiacloprid        | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Flonicamid          | 0.164 / 0.491   | 1    | 1                        | ND               |           | Thiamethoxam       | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |
| Fludioxonil         | 0.066 / 0.196   | 1    | 0.4                      | ND               |           | Trifloxystrobin    | 0.032 / 0.098   | 1    | 0.2                      | ND               |           |

#### Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi

**Smithers CTS Arizona LLC** 734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930







## CERTIFICATE OF ANALYSIS

License #: 0000020LCVT89602592

Certificate: 6653

## **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.

#### Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi

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





Grön

5619 N 53rd Ave. Glendale, AZ 85301

Batch #: AZBBM2C1824

License #: 00000046DCYJ00671222 Sample ID: 2406SMAZ0814.2475

Certificate: 6653

Notes:



### **CERTIFICATE OF ANALYSIS** License #: 00000020LCVT89602592

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi

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

