

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:**

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

Harvest License #:



**Grön** 5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2406SMAZ0783.2396

Batch #: AZRLG2C1724



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

## 100mg THC Raspberry Lemonade Pearl

Batch #: AZRLG2C1724

Strain: SATIVA

Parent Batch #: LODM.PANC.071123 /

H112823DC

**Production Method:** Butane

**Harvest Date:** 

Received: 06/13/2024

**Sample ID:** 2406SMAZ0783.2396

Amount Received: 32.3 g

Sample Type: Soft Chew

Sample Collected: 06/13/2024 09:14:00

Manufacture Date: Published: 06/18/2024



#### **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** 

**0.287%**Total THC

0.001% Total CBD

0.004%

0.007% CBG

0.302%
Total Cannabinoids (Q3)

#### Ahmed Munshi

**Technical Laboratory Director** 









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#### **CERTIFICATE OF ANALYSIS**

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#### **Cannabinoid Profile**

**HPLC** 

**Tested** 

#### **Sample Prep**

Batch Date: 06/14/2024 SOP: 418.AZ

Batch Number: 1517

#### **Sample Analysis**

Date: 06/17/2024 SOP: 417.AZ - HPLC Sample Weight: 1.011 g Volume: 10 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual %<br>(w/w) | mg/g  | mg/serving | mg/package | Qualifier |
|---------|------------|------------|------|-------------------|-------|------------|------------|-----------|
| СВС     | 0.003      | 0.010      | 1    | 0.002             | 0.024 | 0.078      | 0.775      |           |
| CBD     | 0.003      | 0.010      | 1    | 0.001             | 0.010 | 0.032      | 0.323      |           |
| 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    | 0.007             | 0.073 | 0.236      | 2.358      |           |
| CBGA    | 0.003      | 0.010      | 1    | ND                | ND    | ND         | ND         |           |
| CBN     | 0.003      | 0.010      | 1    | 0.004             | 0.036 | 0.116      | 1.163      |           |
| d8-THC  | 0.003      | 0.010      | 1    | ND                | ND    | ND         | ND         |           |
| d9-THC  | 0.003      | 0.010      | 1    | 0.287             | 2.865 | 9.254      | 92.540     |           |
| THCA    | 0.003      | 0.010      | 1    | ND                | ND    | ND         | ND         |           |
| THCV    | 0.003      | 0.010      | 1    | 0.002             | 0.016 | 0.052      | 0.517      |           |

| Cannabinoid Totals | Actual % (w/w) | mg/g  | mg/serving | mg/package | Qualifier |
|--------------------|----------------|-------|------------|------------|-----------|
| Total THC          | 0.287          | 2.865 | 9.254      | 92.540     |           |
| Total CBD          | 0.001          | 0.010 | 0.032      | 0.323      |           |
| Total Cannabinoids | 0.302          | 3.024 | 9.768      | 97.675     | 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: 3.23 None; Servings/Package: 10

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License #: 00000046DCYJ00671222 Sample ID: 2406SMAZ0783.2396

Batch #: AZRLG2C1724



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

### **Microbial Analysis**

**Pass** 

#### **Sample Prep**

**Batch Date:** 06/17/2024 **SOP:** 431.AZ **Batch Number:** 1522

#### **Sample Analysis**

Date: 06/18/2024 SOP: 431.AZ - TEMPO (MPN) Sample Weight: 1.023 g

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

#### **Sample Prep**

Batch Date: 06/17/2024 SOP: 406.AZ Batch Number: 1521

#### **Sample Analysis**

**Date:** 06/18/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.030 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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Batch #: AZRLG2C1724



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#### \_\_\_\_

#### **Residual Solvents**

HS-GC-MS

**Pass** 

#### **Sample Prep**

Batch Date: 06/13/2024 SOP: 405.AZ Batch Number: 1507

#### **Sample Analysis**

**Date:** 06/14/2024 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0507 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         | 65 / 197        | 1    | 1000                     | ND  |           | Heptane           | 329 / 986       | 1    | 5000                     | ND               |           |
| Acetonitrile    | 28 / 81         | 1    | 410                      | ND  |           | Hexanes           | 47 / 143        | 1    | 290                      | ND               |           |
| Benzene         | 0.14 / 0.39     | 1    | 2                        | ND  |           | Isopropyl acetate | 329 / 986       | 1    | 5000                     | ND               |           |
| Butanes         | 164 / 493       | 1    | 5000                     | ND  |           | Methanol          | 197 / 592       | 1    | 3000                     | ND               |           |
| Chloroform      | 4 / 12          | 1    | 60                       | ND  |           | Pentanes          | 329 / 986       | 1    | 5000                     | ND               |           |
| Dichloromethane | 39 / 118        | 1    | 600                      | ND  |           | 2-Propanol (IPA)  | 329 / 986       | 1    | 5000                     | ND               |           |
| Ethanol         | 329 / 986       | 1    | 5000                     | <loq< td=""><td></td><td>Toluene</td><td>59 / 176</td><td>1</td><td>890</td><td>ND</td><td></td></loq<> |           | Toluene           | 59 / 176        | 1    | 890                      | ND               |           |
| Ethyl acetate   | 329 / 986       | 1    | 5000                     | ND  |           | Xylenes           | 286 / 856       | 1    | 2170                     | ND               |           |
| Ethyl ether     | 329 / 986       | 1    | 5000                     | ND  |           |                   |                 |      |                          |                  |           |

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Batch #: AZRLG2C1724



#### **CERTIFICATE OF ANALYSIS**

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#### **Heavy Metals**

**ICP-MS** 

**Pass** 

#### **Sample Prep**

Batch Date: 06/14/2024 SOP: 428.AZ

Batch Number: 1515

#### **Sample Analysis**

Date: 06/14/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.244 g Volume: 6 mL

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm)                | Qualifier |
|---------|-----------|-----------|------|--------------------|------------------------------|-----------|
| Arsenic | 0.016     | 0.164     | 10   | 0.4                | ND                           |           |
| Cadmium | 0.016     | 0.164     | 10   | 0.4                | ND                           |           |
| Lead    | 0.016     | 0.410     | 10   | 1                  | <loq< td=""><td></td></loq<> |           |
| Mercury | 0.016     | 0.082     | 10   | 0.2                | ND                           |           |

#### **Mycotoxin Analysis**

LC-MS/MS

**Pass** 

#### **Sample Prep**

Batch Date: 06/13/2024 SOP: 432.AZ

Batch Number: 1508

#### Sample Analysis

Date: 06/13/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.503 g Volume: 12.5 mL

| Analyte          | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.98      | 9.94      | 1    | 20                 | ND            |           |
| Aflatoxin B1     | 3.98      | 9.94      | 1    |                    | ND            | I1        |
| Aflatoxin B2     | 3.98      | 9.94      | 1    |                    | ND            | I1        |
| Aflatoxin G1     | 3.98      | 9.94      | 1    |                    | ND            | I1        |
| Aflatoxin G2     | 3.98      | 4.97      | 1    |                    | ND            |           |
| Ochratoxin A     | 9.94      | 9.94      | 1    | 20                 | ND            | I1        |

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License #: 00000046DCYJ00671222 Sample ID: 2406SMAZ0783.2396

Sample ID: 2406SMAZ0783. Batch #: AZRLG2C1724



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

#### **Sample Prep**

Batch Date: 06/13/2024 SOP: 432.AZ Batch Number: 1508

#### **Sample Analysis**

Date: 06/13/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.503 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 / 0.249   | 1    | 0.5                      | ND               |           | Hexythiazox        | 0.166 / 0.497   | 1    | 1                        | ND               |           |
| Acephate            | 0.067 / 0.199   | 1    | 0.4                      | ND               |           | Imazalil           | 0.033 / 0.099   | 1    | 0.2                      | ND               | M2        |
| Acetamiprid         | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Imidacloprid       | 0.067 / 0.199   | 1    | 0.4                      | ND               |           |
| Aldicarb            | 0.067 / 0.199   | 1    | 0.4                      | ND               |           | Kresoxim-methyl    | 0.067 / 0.199   | 1    | 0.4                      | ND               |           |
| Azoxystrobin        | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Malathion          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Bifenazate          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Metalaxyl          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Bifenthrin          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Methiocarb         | 0.033 / 0.099   | 1    | 0.2                      | ND               | M1        |
| Boscalid            | 0.067 / 0.199   | 1    | 0.4                      | ND               |           | Methomyl           | 0.067 / 0.199   | 1    | 0.4                      | ND               |           |
| Carbaryl            | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Myclobutanil       | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Carbofuran          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Naled              | 0.083 / 0.249   | 1    | 0.5                      | ND               |           |
| Chlorantraniliprole | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Oxamyl             | 0.166 / 0.497   | 1    | 1                        | ND               |           |
| Chlorfenapyr        | 0.166 / 0.497   | 1    | 1                        | ND               |           | Paclobutrazol      | 0.067 / 0.199   | 1    | 0.4                      | ND               | M1        |
| Chlorpyrifos        | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Permethrins        | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Clofentezine        | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Phosmet            | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Cyfluthrin          | 0.166 / 0.497   | 1    | 1                        | ND               |           | Piperonyl Butoxide | 0.331 / 0.994   | 1    | 2                        | ND               |           |
| Cypermethrin        | 0.166 / 0.497   | 1    | 1                        | ND               | I1        | Prallethrin        | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Daminozide          | 0.166 / 0.497   | 1    | 1                        | ND               | M1        | Propiconazole      | 0.067 / 0.199   | 1    | 0.4                      | ND               |           |
| Diazinon            | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Propoxur           | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Dichlorvos          | 0.017 / 0.050   | 1    | 0.1                      | ND               |           | Pyrethrins         | 0.139 / 0.417   | 1    | 1                        | ND               |           |
| Dimethoate          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Pyridaben          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Ethoprophos         | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Spinosad           | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Etofenprox          | 0.067 / 0.199   | 1    | 0.4                      | ND               |           | Spiromesifen       | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Etoxazole           | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Spirotetramat      | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Fenoxycarb          | 0.033 / 0.099   | 1    | 0.2                      | ND               |           | Spiroxamine        | 0.067 / 0.199   | 1    | 0.4                      | ND               |           |
| Fenpyroximate       | 0.067 / 0.199   | 1    | 0.4                      | ND               |           | Tebuconazole       | 0.067 / 0.199   | 1    | 0.4                      | ND               |           |
| Fipronil            | 0.067 / 0.199   | 1    | 0.4                      | ND               | l1        | Thiacloprid        | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Flonicamid          | 0.166 / 0.497   | 1    | 1                        | ND               |           | Thiamethoxam       | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |
| Fludioxonil         | 0.067 / 0.199   | 1    | 0.4                      | ND               |           | Trifloxystrobin    | 0.033 / 0.099   | 1    | 0.2                      | ND               |           |

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License #: 00000046DCYJ00671222 Sample ID: 2406SMAZ0783.2396

Batch #: AZRLG2C1724



#### **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. 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. **B2** 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 L1 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 recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria. M1 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. 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. 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. 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. 02 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices. 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 Q3 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.

#### **Cultivated By:**

V1

#### Manufactured By:

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

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maximum allowable for the analytes in the sample.

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





The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the



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#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Notes:

Certificate: 6603



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