



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



Grön
 5619 N 53rd Ave.
 Glendale, AZ 85301
 License #: 00000046DCYJ00671222
 Sample ID: 2311SMAZ0306.0972
 Batch #: AZBLG4B0623



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 1832

100mg CBN 100mg CBD 100mg THC Blackberry Lemonade

Batch #: AZBLG4B0623

Strain: Indica

Parent Batch #: 06.28.23.DSU.VKL / H081423DC

Sample Collected: 11/10/2023 10:00:00

Published: 11/16/2023

Sample ID: 2311SMAZ0306.0972

Amount Received: 34 g

Sample Type: Soft Chew

Received: 11/10/2023



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 | |

| |
|--|
| 0.313% Total THC |
| 0.312% Total CBD |
| 0.322% CBN |
| 0.007% CBG |
| 0.957% Total Cannabinoids (Q3) |

Ahmed Munshi

Technical Laboratory Director

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



Grön
 5619 N 53rd Ave.
 Glendale, AZ 85301
 License #: 00000046DCYJ00671222
 Sample ID: 2311SMAZ0306.0972
 Batch #: AZBLG4B0623



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 1832

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 11/13/2023
 SOP: 418.AZ
 Batch Number: 365

Sample Analysis

Date: 11/15/2023
 SOP: 417.AZ - HPLC
 Sample Weight: 1.062 g
 Volume: 10 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual % (w/w) | mg/g | mg/serving | mg/package | Qualifier |
|---------|------------|------------|------|----------------|-------|------------|------------|-----------|
| CBC | 0.003 | 0.009 | 1 | 0.001 | 0.010 | 0.034 | 0.340 | M1 |
| CBD | 0.003 | 0.009 | 1 | 0.312 | 3.124 | 10.622 | 106.216 | M1 |
| CBDA | 0.003 | 0.009 | 1 | ND | ND | ND | ND | M1 |
| CBDV | 0.003 | 0.009 | 1 | 0.001 | 0.013 | 0.044 | 0.442 | M1 |
| CBG | 0.003 | 0.009 | 1 | 0.007 | 0.069 | 0.235 | 2.346 | M1 |
| CBGA | 0.003 | 0.009 | 1 | ND | ND | ND | ND | M1 |
| CBN | 0.003 | 0.009 | 1 | 0.322 | 3.216 | 10.934 | 109.344 | M1 |
| d8-THC | 0.003 | 0.009 | 1 | ND | ND | ND | ND | M1 |
| d9-THC | 0.003 | 0.009 | 1 | 0.313 | 3.132 | 10.649 | 106.488 | M1 |
| THCA | 0.003 | 0.009 | 1 | ND | ND | ND | ND | M1 |
| THCV | 0.003 | 0.009 | 1 | 0.001 | 0.010 | 0.034 | 0.340 | M1 |

| Cannabinoid Totals | Actual % (w/w) | mg/g | mg/serving | mg/package | Qualifier |
|--------------------|----------------|-------|------------|------------|-----------|
| Total THC | 0.313 | 3.132 | 10.649 | 106.488 | |
| Total CBD | 0.312 | 3.124 | 10.622 | 106.216 | |
| Total Cannabinoids | 0.957 | 9.574 | 32.552 | 325.516 | 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: 3.4 None; Servings/Package: 10

Ahmed Munshi

Technical Laboratory Director

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



Grön
 5619 N 53rd Ave.
 Glendale, AZ 85301
 License #: 00000046DCYJ00671222
 Sample ID: 2311SMAZ0306.0972
 Batch #: AZBLG4B0623



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 1832

Microbial Analysis
 Pass

Sample Prep

Batch Date: 11/12/2023
 SOP: 431.AZ
 Batch Number: 350

Sample Analysis

Date: 11/15/2023
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.045 g

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

Sample Prep

Batch Date: 11/12/2023
 SOP: 406.AZ
 Batch Number: 353

Sample Analysis

Date: 11/15/2023
 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 | |

Ahmed Munshi

Technical Laboratory Director

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



Grön
 5619 N 53rd Ave.
 Glendale, AZ 85301
 License #: 00000046DCYJ00671222
 Sample ID: 2311SMAZ0306.0972
 Batch #: AZBLG4B0623



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 1832

Residual Solvents
 HS-GC-MS **Pass**

Sample Prep

Batch Date: 11/13/2023
 SOP: 405.AZ
 Batch Number: 358

Sample Analysis

Date: 11/15/2023
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.052 g

| Analyte | LOD / LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier | Analyte | LOD / LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|-----------------|-----------------|------|--------------------|---------------|-----------|-------------------|-----------------|------|--------------------|---------------|-----------|
| Acetone | 63 / 192 | 1 | 1000 | ND | | Heptane | 321 / 962 | 1 | 5000 | ND | |
| Acetonitrile | 27 / 79 | 1 | 410 | ND | | Hexanes | 46 / 139 | 1 | 290 | ND | |
| Benzene | 0.13 / 0.38 | 1 | 2 | ND | | Isopropyl acetate | 321 / 962 | 1 | 5000 | ND | |
| Butanes | 160 / 481 | 1 | 5000 | ND | | Methanol | 192 / 577 | 1 | 3000 | ND | |
| Chloroform | 4 / 12 | 1 | 60 | ND | | Pentanes | 321 / 962 | 1 | 5000 | ND | |
| Dichloromethane | 38 / 115 | 1 | 600 | ND | | 2-Propanol (IPA) | 321 / 962 | 1 | 5000 | ND | |
| Ethanol | 321 / 962 | 1 | 5000 | ND | | Toluene | 58 / 171 | 1 | 890 | ND | |
| Ethyl acetate | 321 / 962 | 1 | 5000 | ND | | Xylenes | 279 / 835 | 1 | 2170 | ND | |
| Ethyl ether | 321 / 962 | 1 | 5000 | ND | | | | | | | |

Ahmed Munshi
 Technical Laboratory Director

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



Grön
5619 N 53rd Ave.
Glendale, AZ 85301
License #: 00000046DCYJ00671222
Sample ID: 2311SMAZ0306.0972
Batch #: AZBLG4B0623



CERTIFICATE OF ANALYSIS
License #: 00000020LCVT89602592

Certificate: 1832

Heavy Metals

ICP-MS **Pass**

Sample Prep
Batch Date: 11/14/2023
SOP: 428.AZ
Batch Number: 373

Sample Analysis
Date: 11/15/2023
SOP: 428.AZ - ICP-MS
Sample Weight: 0.224 g
Volume: 6 mL

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------|-----------|-----------|------|--------------------|---------------|-----------|
| Arsenic | 0.018 | 0.179 | 10 | 0.4 | ND | |
| Cadmium | 0.018 | 0.179 | 10 | 0.4 | ND | |
| Lead | 0.018 | 0.447 | 10 | 1 | <LOQ | |
| Mercury | 0.018 | 0.089 | 10 | 0.2 | ND | |

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
Batch Date: 11/13/2023
SOP: 432.AZ
Batch Number: 360

Sample Analysis
Date: 11/15/2023
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.504 g
Volume: 12.5 mL

| Analyte | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.97 | 9.92 | 1 | 20 | ND | R1 |
| Aflatoxin B1 | 3.97 | 9.56 | 1 | 0 | ND | R1 |
| Aflatoxin B2 | 3.97 | 9.56 | 1 | 0 | ND | |
| Aflatoxin G1 | 3.97 | 9.56 | 1 | 0 | ND | |
| Aflatoxin G2 | 3.97 | 4.78 | 1 | 0 | ND | |
| Ochratoxin A | 9.92 | 9.56 | 1 | 20 | ND | I1, M2 |

Ahmed Munshi
Technical Laboratory Director

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



Grön
 5619 N 53rd Ave.
 Glendale, AZ 85301
 License #: 00000046DCYJ00671222
 Sample ID: 2311SMAZ0306.0972
 Batch #: AZBLG4B0623



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 1832

**Pesticides, Fungicides, and
 Growth Regulators**
 LC-MS/MS **Pass**

Sample Prep

Batch Date: 11/13/2023
 SOP: 432.AZ
 Batch Number: 360

Sample Analysis

Date: 11/15/2023
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.504 g
 Volume: 12.5 mL

| Analyte | LOD / LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier | Analyte | LOD / LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------------------|-----------------|------|--------------------|---------------|-----------|--------------------|-----------------|------|--------------------|---------------|-----------|
| Abamectin B1a | 0.082 / 0.248 | 1 | 0.5 | ND | | Hexythiazox | 0.166 / 0.496 | 1 | 1 | ND | |
| Acephate | 0.066 / 0.198 | 1 | 0.4 | ND | | Imazalil | 0.033 / 0.099 | 1 | 0.2 | ND | |
| Acetamiprid | 0.033 / 0.099 | 1 | 0.2 | ND | | Imidacloprid | 0.066 / 0.198 | 1 | 0.4 | ND | |
| Aldicarb | 0.066 / 0.198 | 1 | 0.4 | ND | | Kresoxim-methyl | 0.066 / 0.198 | 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 | | Metaxyl | 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 | |
| Boscalid | 0.066 / 0.198 | 1 | 0.4 | ND | | Methomyl | 0.066 / 0.198 | 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 | 0.082 / 0.248 | 1 | 0.5 | ND | |
| Chlorantraniliprole | 0.033 / 0.099 | 1 | 0.2 | ND | | Oxamyl | 0.166 / 0.496 | 1 | 1 | ND | |
| Chlorfenapyr | 0.166 / 0.496 | 1 | 1 | ND | | Pacllobutrazol | 0.066 / 0.198 | 1 | 0.4 | ND | |
| 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 / 0.496 | 1 | 1 | ND | | Piperonyl Butoxide | 0.330 / 0.992 | 1 | 2 | ND | |
| Cypermethrin | 0.166 / 0.496 | 1 | 1 | ND | | Prallethrin | 0.033 / 0.099 | 1 | 0.2 | ND | |
| Daminozide | 0.166 / 0.496 | 1 | 1 | ND | | Propiconazole | 0.066 / 0.198 | 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 / 0.416 | 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 | 0.066 / 0.198 | 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 | 0.066 / 0.198 | 1 | 0.4 | ND | |
| Fenpyroximate | 0.066 / 0.198 | 1 | 0.4 | ND | | Tebuconazole | 0.066 / 0.198 | 1 | 0.4 | ND | |
| Fipronil | 0.066 / 0.198 | 1 | 0.4 | ND | | Thiacloprid | 0.033 / 0.099 | 1 | 0.2 | ND | |
| Fonicamid | 0.166 / 0.496 | 1 | 1 | ND | | Thiamethoxam | 0.033 / 0.099 | 1 | 0.2 | ND | |
| Fludioxonil | 0.066 / 0.198 | 1 | 0.4 | ND | | Trifloxystrobin | 0.033 / 0.099 | 1 | 0.2 | ND | |

Ahmed Munshi
 Technical Laboratory Director

Ahmed Munshi

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



Grön
 5619 N 53rd Ave.
 Glendale, AZ 85301
 License #: 00000046DCYJ00671222
 Sample ID: 2311SMAZ0306.0972
 Batch #: AZBLG4B0623



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 1832

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.
- I1** The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- L1** 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 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.

Notes:

Ahmed Munshi

Technical Laboratory Director

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>