



**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: 2405SMAZ0636.1953  
Batch #: AZBLG2B0224



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

Certificate: 5944

## 100mg CBN 100mg CBD 100mg THC Blackberry Lemonade

Batch #: AZBLG2B0224

Strain: INDICA

Parent Batch #: 240318MDIS / H112823DC

Production Method: Butane

Harvest Date:

Received: 05/07/2024

Sample ID: 2405SMAZ0636.1953

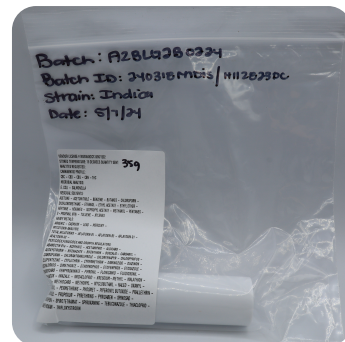
Amount Received: 33.9 g

Sample Type: Soft Chew

Sample Collected: 05/07/2024 08:37:00

Manufacture Date:

Published: 05/10/2024



## 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**

**0.311%**  
Total THC

**0.305%**  
Total CBD

**0.309%**  
CBN

**0.009%**  
CBG

**0.943%**  
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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. 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: 2405SMAZ0636.1953  
 Batch #: AZBLG2B0224



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

Certificate: 5944

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 05/08/2024  
 SOP: 418.AZ  
 Batch Number: 1340

**Sample Analysis**

Date: 05/09/2024  
 SOP: 417.AZ - HPLC  
 Sample Weight: 1.022 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	0.010	1	0.004	0.043	0.146	1.458	
CBD	0.003	0.010	1	0.305	3.047	10.329	103.293	
CBDA	0.003	0.010	1	ND	ND	ND	ND	
CBDV	0.003	0.010	1	0.002	0.015	0.051	0.508	
CBG	0.003	0.010	1	0.009	0.095	0.322	3.220	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.309	3.091	10.478	104.785	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.311	3.113	10.553	105.531	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.002	0.022	0.075	0.746	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.311	3.113	10.553	105.531	
Total CBD	0.305	3.047	10.329	103.293	
Total Cannabinoids	0.943	9.426	31.954	319.541	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: 3.39 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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. 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: 2405SMAZ0636.1953  
 Batch #: AZBLG2B0224



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

Certificate: 5944

**Microbial Analysis**  
 Pass

**Sample Prep**

Batch Date: 05/08/2024  
 SOP: 431.AZ  
 Batch Number: 1337

**Sample Analysis**

Date: 05/09/2024  
 SOP: 431.AZ - TEMPO (MPN)  
 Sample Weight: 1.042 g

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

**Sample Prep**

Batch Date: 05/08/2024  
 SOP: 406.AZ  
 Batch Number: 1336

**Sample Analysis**

Date: 05/09/2024  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.023 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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. 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: 2405SMAZ0636.1953  
 Batch #: AZBLG2B0224



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

Certificate: 5944

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

**Sample Prep**  
 Batch Date: 05/07/2024  
 SOP: 405.AZ  
 Batch Number: 1325

**Sample Analysis**  
 Date: 05/08/2024  
 SOP: 405.AZ - HS-GC-MS  
 Sample Weight: 0.0510 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	65 / 196	1	1000	ND		Heptane	327 / 980	1	5000	ND	
Acetonitrile	27 / 80	1	410	ND		Hexanes	47 / 142	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	327 / 980	1	5000	ND	
Butanes	163 / 490	1	5000	ND		Methanol	196 / 588	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	327 / 980	1	5000	ND	
Dichloromethane	39 / 118	1	600	ND		2-Propanol (IPA)	327 / 980	1	5000	ND	
Ethanol	327 / 980	1	5000	ND		Toluene	59 / 175	1	890	ND	
Ethyl acetate	327 / 980	1	5000	ND		Xylenes	284 / 851	1	2170	ND	
Ethyl ether	327 / 980	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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. 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: 2405SMAZ0636.1953  
 Batch #: AZBLG2B0224



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

Certificate: 5944

**Heavy Metals**

ICP-MS **Pass**

**Sample Prep**  
 Batch Date: 05/09/2024  
 SOP: 428.AZ  
 Batch Number: 1348

**Sample Analysis**  
 Date: 05/10/2024  
 SOP: 428.AZ - ICP-MS  
 Sample Weight: 0.242 g  
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.017	0.165	10	0.4	ND	
Cadmium	0.017	0.165	10	0.4	ND	
Lead	0.017	0.413	10	1	ND	
Mercury	0.017	0.083	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS **Pass**

**Sample Prep**  
 Batch Date: 05/09/2024  
 SOP: 432.AZ  
 Batch Number: 1342

**Sample Analysis**  
 Date: 05/10/2024  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.590 g  
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.39	8.47	1	20	ND	L1 M2
Aflatoxin B1	3.39	9.31	1		ND	
Aflatoxin B2	3.39	9.31	1		ND	
Aflatoxin G1	3.39	9.31	1		ND	M2
Aflatoxin G2	3.39	4.66	1		ND	I1, L1 M2
Ochratoxin A	8.47	9.31	1	20	ND	I1, R1 V1

**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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. 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: 2405SMAZ0636.1953  
Batch #: AZBLG2B0224



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

Certificate: 5944

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

**Sample Prep**

Batch Date: 05/09/2024  
SOP: 432.AZ  
Batch Number: 1342

**Sample Analysis**

Date: 05/10/2024  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.590 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	0.070 / 0.212	1	0.5	ND	I1	Hexythiazox	0.142 / 0.424	1	1	ND	
Acephate	0.057 / 0.169	1	0.4	ND		Imazalil	0.028 / 0.085	1	0.2	ND	M2
Acetamiprid	0.028 / 0.085	1	0.2	ND		Imidacloprid	0.057 / 0.169	1	0.4	ND	
Aldicarb	0.057 / 0.169	1	0.4	ND		Kresoxim-methyl	0.057 / 0.169	1	0.4	ND	
Azoxystrobin	0.028 / 0.085	1	0.2	ND		Malathion	0.028 / 0.085	1	0.2	ND	
Bifenazate	0.028 / 0.085	1	0.2	ND		Metaxyl	0.028 / 0.085	1	0.2	ND	
Bifenthrin	0.028 / 0.085	1	0.2	ND		Methiocarb	0.028 / 0.085	1	0.2	ND	M2
Boscalid	0.057 / 0.169	1	0.4	ND		Methomyl	0.057 / 0.169	1	0.4	ND	
Carbaryl	0.028 / 0.085	1	0.2	ND	M2	Myclobutanil	0.028 / 0.085	1	0.2	ND	
Carbofuran	0.028 / 0.085	1	0.2	ND	M2	Naled	0.070 / 0.212	1	0.5	ND	
Chlorantraniliprole	0.028 / 0.085	1	0.2	ND		Oxamyl	0.142 / 0.424	1	1	ND	M1
Chlorfenapyr	0.142 / 0.424	1	1	ND		Pacllobutrazol	0.057 / 0.169	1	0.4	ND	M2
Chlorpyrifos	0.028 / 0.085	1	0.2	ND		Permethrins	0.028 / 0.085	1	0.2	ND	
Clofentezine	0.028 / 0.085	1	0.2	ND		Phosmet	0.028 / 0.085	1	0.2	ND	
Cyfluthrin	0.142 / 0.424	1	1	ND		Piperonyl Butoxide	0.282 / 0.847	1	2	ND	
Cypermethrin	0.142 / 0.424	1	1	ND		Prallethrin	0.028 / 0.085	1	0.2	ND	
Daminozide	0.142 / 0.424	1	1	ND		Propiconazole	0.057 / 0.169	1	0.4	ND	
Diazinon	0.028 / 0.085	1	0.2	ND		Propoxur	0.028 / 0.085	1	0.2	ND	M2
Dichlorvos	0.014 / 0.042	1	0.1	ND	I1, M2	Pyrethrins	0.118 / 0.355	1	1	ND	
Dimethoate	0.028 / 0.085	1	0.2	ND		Pyridaben	0.028 / 0.085	1	0.2	ND	
Ethoprophos	0.028 / 0.085	1	0.2	ND		Spinosad	0.028 / 0.085	1	0.2	ND	
Etofenprox	0.057 / 0.169	1	0.4	ND		Spiromesifen	0.028 / 0.085	1	0.2	ND	
Etoxazole	0.028 / 0.085	1	0.2	ND		Spirotetramat	0.028 / 0.085	1	0.2	ND	
Fenoxycarb	0.028 / 0.085	1	0.2	ND		Spiroxamine	0.057 / 0.169	1	0.4	ND	M2
Fenpyroximate	0.057 / 0.169	1	0.4	ND		Tebuconazole	0.057 / 0.169	1	0.4	ND	
Fipronil	0.057 / 0.169	1	0.4	ND		Thiacloprid	0.028 / 0.085	1	0.2	ND	
Fonicamid	0.142 / 0.424	1	1	ND		Thiamethoxam	0.028 / 0.085	1	0.2	ND	
Fludioxonil	0.057 / 0.169	1	0.4	ND		Trifloxystrobin	0.028 / 0.085	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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. 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: 2405SMAZ0636.1953  
Batch #: AZBLG2B0224



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

Certificate: 5944

## 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.

**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

**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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. 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: 2405SMAZ0636.1953  
 Batch #: AZBLG2B0224



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

Certificate: 5944

**Notes:**



**Ahmed Munshi**

Technical Laboratory Director

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



Accreditation #: 103104

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. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>