



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 #: 00000031ESCS44452076
 Sample ID: 2411SMAZ1434.4323
 Batch #: AZSGM4B1224



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 9401

100mg THC SOUR GRAPE MEGA

Batch #: AZSGM4B1224

Strain: INDICA

Parent Batch #: 091124.GS1 / I061524DC

Production Method: Butane

Harvest Date:

Received: 11/13/2024

Sample ID: 2411SMAZ1434.4323

Amount Received: 41.7 g

Sample Type: Soft Chew

Sample Collected: 11/13/2024 08:43:00

Manufacture Date:

Published: 11/19/2024



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

10.150 mg/serving
 101.504 mg/container
Total THC

0.141 mg/serving
 1.414 mg/container
Total CBD

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

0.158 mg/serving
 1.581 mg/container
CBN

0.243 mg/serving
 2.434 mg/container
CBG

10.762 mg/serving
 107.619 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



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Cannabinoid Profile

HPLC **Tested**

Sample Prep
 Batch Date: 11/14/2024
 SOP: 418.AZ
 Batch Number: 2231

Sample Analysis
 Date: 11/14/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 1.048 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	ND	ND	ND	ND	
CBD	0.003	0.009	1	0.007	0.068	0.141	1.414	
CBDA	0.003	0.009	1	ND	ND	ND	ND	
CBDV	0.003	0.009	1	ND	ND	ND	ND	
CBG	0.003	0.009	1	0.012	0.117	0.243	2.434	
CBGA	0.003	0.009	1	ND	ND	ND	ND	
CBN	0.003	0.009	1	0.008	0.076	0.158	1.581	
d8-THC	0.003	0.009	1	ND	ND	ND	ND	
d9-THC	0.003	0.009	1	0.488	4.880	10.150	101.504	
THCA	0.003	0.009	1	<LOQ	<LOQ	<LOQ	<LOQ	
THCV	0.003	0.009	1	0.003	0.034	0.071	0.707	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.488	4.880	10.150	101.504	
Total CBD	0.007	0.068	0.141	1.414	
Total Cannabinoids	0.517	5.174	10.762	107.619	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: 2.08 None; Servings/Package: 10

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Microbial Analysis
 Pass

Sample Prep

Batch Date: 11/14/2024
 SOP: 412.AZ
 Batch Number: 2236

Sample Analysis

Date: 11/15/2024
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.056 g

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

Sample Prep

Batch Date: 11/14/2024
 SOP: 406.AZ
 Batch Number: 2234

Sample Analysis

Date: 11/15/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.014 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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Residual Solvents
 HS-GC-MS **Pass**

Sample Prep
 Batch Date: 11/15/2024
 SOP: 405.AZ
 Batch Number: 2240

Sample Analysis
 Date: 11/18/2024
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.0523 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 / 191	1	1000	ND		Heptane	319 / 956	1	5000	ND	
Acetonitrile	27 / 78	1	410	ND		Hexanes	46 / 139	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	319 / 956	1	5000	ND	
Butanes	159 / 478	1	5000	ND		Methanol	191 / 574	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	319 / 956	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	319 / 956	1	5000	ND	
Ethanol	319 / 956	1	5000	ND		Toluene	57 / 170	1	890	ND	
Ethyl acetate	319 / 956	1	5000	ND		Xylenes	277 / 830	1	2170	ND	
Ethyl ether	319 / 956	1	5000	ND							

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Heavy Metals

ICP-MS Pass

Sample Prep
 Batch Date: 11/19/2024
 SOP: 428.AZ
 Batch Number: 2252

Sample Analysis
 Date: 11/19/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.207 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.058	0.193	10	0.4	ND	
Cadmium	0.058	0.193	10	0.4	ND	
Lead	0.058	0.483	10	1	ND	
Mercury	0.058	0.097	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS Pass

Sample Prep
 Batch Date: 11/14/2024
 SOP: 432.AZ
 Batch Number: 2235

Sample Analysis
 Date: 11/18/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.528 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.79	9.47	1	20	ND	R1 V1
Aflatoxin B1	3.79	9.47	1		ND	
Aflatoxin B2	3.79	9.47	1		ND	I1, R1 V1
Aflatoxin G1	3.79	9.47	1		ND	R1
Aflatoxin G2	3.79	4.73	1		ND	R1
Ochratoxin A	9.47	9.47	1	20	ND	I1 V1

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

Sample Prep

Batch Date: 11/14/2024
 SOP: 432.AZ
 Batch Number: 2235

Sample Analysis

Date: 11/18/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.528 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	0.079 / 0.237	1	0.5	ND	M1	Hexythiazox	0.158 / 0.473	1	1	ND	
Acephate	0.063 / 0.189	1	0.4	ND		Imazalil	0.031 / 0.095	1	0.2	ND	
Acetamiprid	0.031 / 0.095	1	0.2	ND		Imidacloprid	0.063 / 0.189	1	0.4	ND	
Aldicarb	0.063 / 0.189	1	0.4	ND		Kresoxim-methyl	0.063 / 0.189	1	0.4	ND	
Azoxystrobin	0.031 / 0.095	1	0.2	ND		Malathion	0.031 / 0.095	1	0.2	ND	
Bifenazate	0.031 / 0.095	1	0.2	ND		Metaxyl	0.031 / 0.095	1	0.2	ND	
Bifenthrin	0.031 / 0.095	1	0.2	ND		Methiocarb	0.031 / 0.095	1	0.2	ND	
Boscalid	0.063 / 0.189	1	0.4	ND		Methomyl	0.063 / 0.189	1	0.4	ND	
Carbaryl	0.031 / 0.095	1	0.2	ND		Myclobutanil	0.031 / 0.095	1	0.2	ND	
Carbofuran	0.031 / 0.095	1	0.2	ND		Naled	0.079 / 0.237	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.095	1	0.2	ND		Oxamyl	0.158 / 0.473	1	1	ND	
Chlorfenapyr	0.158 / 0.473	1	1	ND		Pacllobutrazol	0.063 / 0.189	1	0.4	ND	
Chlorpyrifos	0.031 / 0.095	1	0.2	ND		Permethrins	0.031 / 0.095	1	0.2	ND	
Clofentezine	0.031 / 0.095	1	0.2	ND		Phosmet	0.031 / 0.095	1	0.2	ND	
Cyfluthrin	0.158 / 0.473	1	1	ND		Piperonyl Butoxide	0.315 / 0.947	1	2	ND	
Cypermethrin	0.158 / 0.473	1	1	ND		Prallethrin	0.031 / 0.095	1	0.2	ND	
Daminozide	0.158 / 0.473	1	1	ND		Propiconazole	0.063 / 0.189	1	0.4	ND	
Diazinon	0.031 / 0.095	1	0.2	ND		Propoxur	0.031 / 0.095	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.132 / 0.397	1	1	ND	
Dimethoate	0.031 / 0.095	1	0.2	ND		Pyridaben	0.031 / 0.095	1	0.2	ND	
Ethoprophos	0.031 / 0.095	1	0.2	ND		Spinosad	0.031 / 0.095	1	0.2	ND	
Etofenprox	0.063 / 0.189	1	0.4	ND		Spiromesifen	0.031 / 0.095	1	0.2	ND	
Etoxazole	0.031 / 0.095	1	0.2	ND		Spirotetramat	0.031 / 0.095	1	0.2	ND	
Fenoxycarb	0.031 / 0.095	1	0.2	ND		Spiroxamine	0.063 / 0.189	1	0.4	ND	
Fenpyroximate	0.063 / 0.189	1	0.4	ND		Tebuconazole	0.063 / 0.189	1	0.4	ND	
Fipronil	0.063 / 0.189	1	0.4	ND		Thiacloprid	0.031 / 0.095	1	0.2	ND	
Fonicamid	0.158 / 0.473	1	1	ND		Thiamethoxam	0.031 / 0.095	1	0.2	ND	
Fludioxonil	0.063 / 0.189	1	0.4	ND		Trifloxystrobin	0.031 / 0.095	1	0.2	ND	

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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.

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Accreditation #: 103104

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