



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: 2406SMAZ0841.2542
 Batch #: AZSAG2C2424



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6789

100mg THC Mega Sour Apple

Batch #: AZSAG2C2424 Sample ID: 2406SMAZ0841.2542
 Strain: HYBRID Amount Received: 41.3 g
 Parent Batch #: 240521MDIS / H022824DC Sample Type: Soft Chew
 Production Method: Butane Sample Collected: 06/25/2024 09:05:00
 Harvest Date: Manufacture Date:
 Received: 06/25/2024 Published: 06/28/2024



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3) Tested	Microbial Contaminants Pass	Residual Solvents Pass	0.424% Total THC
Pesticides, Fungicides, and Growth Regulators Pass	Mycotoxins Pass	Heavy Metals Pass	0.001% Total CBD
Additional Analytes (Not Regulated)			0.002% CBN
Terpenes Total (Q3) Not Tested	Moisture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested	0.013% CBG
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested	0.449% 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: 06/25/2024
 SOP: 418.AZ
 Batch Number: 1559

Sample Analysis
 Date: 06/26/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 1.007 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	0.005	0.050	0.103	1.030	
CBD	0.003	0.010	1	0.001	0.011	0.023	0.227	
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	0.127	0.262	2.616	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.002	0.017	0.035	0.350	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.424	4.243	8.741	87.406	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.004	0.039	0.080	0.803	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.424	4.243	8.741	87.406	
Total CBD	0.001	0.011	0.023	0.227	
Total Cannabinoids	0.449	4.488	9.245	92.453	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: 2.06 None; Servings/Package: 10

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Microbial Analysis
 Pass

Sample Prep

Batch Date: 06/26/2024
 SOP: 431.AZ
 Batch Number: 1563

Sample Analysis

Date: 06/27/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.016 g

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

Sample Prep

Batch Date: 06/26/2024
 SOP: 406.AZ
 Batch Number: 1562

Sample Analysis

Date: 06/27/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.008 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: 06/27/2024
 SOP: 405.AZ
 Batch Number: 1567

Sample Analysis

Date: 06/28/2024
 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							

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Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 06/26/2024
 SOP: 428.AZ
 Batch Number: 1561

Sample Analysis
 Date: 06/26/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.222 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.018	0.180	10	0.4	ND	
Cadmium	0.018	0.180	10	0.4	ND	
Lead	0.018	0.451	10	1	<LOQ	
Mercury	0.018	0.090	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 06/25/2024
 SOP: 432.AZ
 Batch Number: 1555

Sample Analysis
 Date: 06/26/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.596 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.36	8.39	1	20	ND	R1
Aflatoxin B1	3.36	8.39	1		ND	R1
Aflatoxin B2	3.36	8.39	1		ND	
Aflatoxin G1	3.36	8.39	1		ND	I1
Aflatoxin G2	3.36	4.19	1		ND	
Ochratoxin A	8.39	8.39	1	20	ND	I1, R1

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

Sample Prep

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 SOP: 432.AZ
 Batch Number: 1555

Sample Analysis

Date: 06/26/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.596 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 / 0.210	1	0.5	ND		Hexythiazox	0.140 / 0.419	1	1	ND	
Acephate	0.056 / 0.168	1	0.4	ND		Imazalil	0.028 / 0.084	1	0.2	ND	
Acetamiprid	0.028 / 0.084	1	0.2	ND		Imidacloprid	0.056 / 0.168	1	0.4	ND	
Aldicarb	0.056 / 0.168	1	0.4	ND		Kresoxim-methyl	0.056 / 0.168	1	0.4	ND	
Azoxystrobin	0.028 / 0.084	1	0.2	ND		Malathion	0.028 / 0.084	1	0.2	ND	
Bifenazate	0.028 / 0.084	1	0.2	ND	M2	Metaxyl	0.028 / 0.084	1	0.2	ND	
Bifenthrin	0.028 / 0.084	1	0.2	ND		Methiocarb	0.028 / 0.084	1	0.2	ND	
Boscalid	0.056 / 0.168	1	0.4	ND		Methomyl	0.056 / 0.168	1	0.4	ND	
Carbaryl	0.028 / 0.084	1	0.2	ND		Myclobutanil	0.028 / 0.084	1	0.2	ND	
Carbofuran	0.028 / 0.084	1	0.2	ND		Naled	0.070 / 0.210	1	0.5	ND	
Chlorantraniliprole	0.028 / 0.084	1	0.2	ND		Oxamyl	0.140 / 0.419	1	1	ND	
Chlorfenapyr	0.140 / 0.419	1	1	ND	I1, M2	Paclobutrazol	0.056 / 0.168	1	0.4	ND	
Chlorpyrifos	0.028 / 0.084	1	0.2	ND		Permethrins	0.028 / 0.084	1	0.2	ND	
Clofentezine	0.028 / 0.084	1	0.2	ND		Phosmet	0.028 / 0.084	1	0.2	ND	
Cyfluthrin	0.140 / 0.419	1	1	ND		Piperonyl Butoxide	0.279 / 0.839	1	2	ND	
Cypermethrin	0.140 / 0.419	1	1	ND		Prallethrin	0.028 / 0.084	1	0.2	ND	
Daminozide	0.140 / 0.419	1	1	ND		Propiconazole	0.056 / 0.168	1	0.4	ND	
Diazinon	0.028 / 0.084	1	0.2	ND		Propoxur	0.028 / 0.084	1	0.2	ND	
Dichlorvos	0.014 / 0.042	1	0.1	ND		Pyrethrins	0.117 / 0.352	1	1	ND	
Dimethoate	0.028 / 0.084	1	0.2	ND		Pyridaben	0.028 / 0.084	1	0.2	ND	
Ethoprophos	0.028 / 0.084	1	0.2	ND		Spinosad	0.028 / 0.084	1	0.2	ND	
Etofenprox	0.056 / 0.168	1	0.4	ND		Spiromesifen	0.028 / 0.084	1	0.2	ND	
Etoxazole	0.028 / 0.084	1	0.2	ND		Spirotetramat	0.028 / 0.084	1	0.2	ND	
Fenoxycarb	0.028 / 0.084	1	0.2	ND		Spiroxamine	0.056 / 0.168	1	0.4	ND	
Fenpyroximate	0.056 / 0.168	1	0.4	ND		Tebuconazole	0.056 / 0.168	1	0.4	ND	
Fipronil	0.056 / 0.168	1	0.4	ND		Thiacloprid	0.028 / 0.084	1	0.2	ND	
Fonicamid	0.140 / 0.419	1	1	ND		Thiamethoxam	0.028 / 0.084	1	0.2	ND	
Fludioxonil	0.056 / 0.168	1	0.4	ND		Trifloxystrobin	0.028 / 0.084	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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Notes:



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Accreditation #: 103104

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