

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 #:



License #: 00000046DCYJ00671222 Sample ID: 2405SMAZ0647.1975 Batch #: AZMMSS2B0724



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 5993

100mg THC Milk Chocolate High-Dose Mini Bar

Batch #: AZMMSS2B0724 **Sample ID:** 2405SMAZ0647.1975

Strain: HYBRID Amount Received: 23 g
Parent Batch #: 240318MDIS / H112823DC Sample Type: Chocolate

Production Method: Butane **Sample Collected:** 05/08/2024 13:53:00

Harvest Date: Manufacture Date:
Received: 05/08/2024 Published: 05/14/2024



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

1.260% Total THC

ND Total CBD

0.020% CBN

0.045% CBG

1.325%
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: 05/13/2024

SOP: 418.AZ Batch Number: 1361

Sample Analysis

Date: 05/14/2024 **SOP:** 417.AZ - HPLC Sample Weight: 0.209 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.062	0.187	1	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.062	0.187	1	ND	ND	ND	ND	
CBDA	0.062	0.187	1	ND	ND	ND	ND	
CBDV	0.062	0.187	1	ND	ND	ND	ND	
CBG	0.062	0.187	1	0.045	0.449	0.346	3.457	
CBGA	0.062	0.187	1	ND	ND	ND	ND	
CBN	0.062	0.187	1	0.020	0.205	0.158	1.579	
d8-THC	0.062	0.187	1	ND	ND	ND	ND	
d9-THC	0.062	0.187	1	1.260	12.596	9.699	96.989	
THCA	0.062	0.187	1	ND	ND	ND	ND	
THCV	0.062	0.187	1	ND	ND	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	1.260	12.596	9.699	96.989	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	1.325	13.250	10.203	102.025	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: 0.77 None; Servings/Package: 10

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AM Munshi







Grön 5619 N 53rd Ave.

Glendale, AZ 85301 License #: 00000046DCYJ00671222

License #: 00000046DCYJ00671222 Sample ID: 2405SMAZ0647.1975 Batch #: AZMMSS2B0724



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Certificate: 5993

Microbial Analysis

Pass

Sample Prep

Batch Date: 05/09/2024 **SOP:** 431.AZ **Batch Number:** 1344

Sample Analysis

Date: 05/10/2024 **SOP:** 431.AZ - TEMPO (MPN) **Sample Weight:** 1.009 g

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

Sample Prep

Batch Date: 05/09/2024 SOP: 406.AZ Batch Number: 1343

Sample Analysis

Date: 05/10/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.026 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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License #: 00000046DCYJ00671222 Sample ID: 2405SMAZ0647.1975 Batch #: AZMMSS2B0724



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Certificate: 5993

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 05/10/2024 SOP: 405.AZ

Batch Number: 1353

Sample Analysis

Date: 05/12/2024 SOP: 405.AZ - HS-GC-MS Sample Weight: 0.050 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	66 / 200	1	1000	ND		Heptane	334 / 1000	1	5000	ND	
Acetonitrile	28 / 82	1	410	ND		Hexanes	48 / 145	1	290	ND	
Benzene	0.14 / 0.40	1	2	ND		Isopropyl acetate	334 / 1000	1	5000	ND	
Butanes	166 / 500	1	5000	ND		Methanol	200 / 600	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	334 / 1000	1	5000	ND	
Dichloromethane	40 / 120	1	600	ND		2-Propanol (IPA)	334 / 1000	1	5000	ND	
Ethanol	334 / 1000	1	5000	ND		Toluene	60 / 178	1	890	ND	
Ethyl acetate	334 / 1000	1	5000	ND		Xylenes	290 / 868	1	2170	ND	
Ethyl ether	334 / 1000	1	5000	ND							

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5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2405SMAZ0647.1975 Batch #: AZMMSS2B0724



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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: 0.220 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.018	0.182	10	0.4	ND	
Cadmium	0.018	0.182	10	0.4	ND	
Lead	0.018	0.455	10	1	ND	
Mercury	0.018	0.091	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: 0.511 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.91	0.78	1	20	ND	L1 M2
Aflatoxin B1	3.91	9.78	1		ND	
Aflatoxin B2	3.91	9.78	1		ND	
Aflatoxin G1	3.91	9.78	1		ND	M2
Aflatoxin G2	3.91	4.89	1		ND	I1, L1 M2
Ochratoxin A	9.78	9.78	1	20	ND	I1, R1V1

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Certificate: 5993

Grön 5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222

Sample ID: 2405SMAZ0647.1975 Batch #: AZMMSS2B0724



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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: 0.511 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	0.081 / 0.245	1	0.5	ND	l1	Hexythiazox	0.163 / 0.489	1	1	ND	
Acephate	0.066 / 0.196	1	0.4	ND		Imazalil	0.032 / 0.098	1	0.2	ND	M2
Acetamiprid	0.032 / 0.098	1	0.2	ND		Imidacloprid	0.066 / 0.196	1	0.4	ND	
Aldicarb	0.066 / 0.196	1	0.4	ND		Kresoxim-methyl	0.066 / 0.196	1	0.4	ND	
Azoxystrobin	0.032 / 0.098	1	0.2	ND		Malathion	0.032 / 0.098	1	0.2	ND	
Bifenazate	0.032 / 0.098	1	0.2	ND		Metalaxyl	0.032 / 0.098	1	0.2	ND	
Bifenthrin	0.032 / 0.098	1	0.2	ND		Methiocarb	0.032 / 0.098	1	0.2	ND	M2
Boscalid	0.066 / 0.196	1	0.4	ND		Methomyl	0.066 / 0.196	1	0.4	ND	
Carbaryl	0.032 / 0.098	1	0.2	ND	M2	Myclobutanil	0.032 / 0.098	1	0.2	ND	
Carbofuran	0.032 / 0.098	1	0.2	ND	M2	Naled	0.081 / 0.245	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.098	1	0.2	ND		Oxamyl	0.163 / 0.489	1	1	ND	M1
Chlorfenapyr	0.163 / 0.489	1	1	ND		Paclobutrazol	0.066 / 0.196	1	0.4	ND	M2
Chlorpyrifos	0.032 / 0.098	1	0.2	ND		Permethrins	0.032 / 0.098	1	0.2	ND	
Clofentezine	0.032 / 0.098	1	0.2	ND		Phosmet	0.032 / 0.098	1	0.2	ND	
Cyfluthrin	0.163 / 0.489	1	1	ND		Piperonyl Butoxide	0.326 / 0.978	1	2	ND	
Cypermethrin	0.163 / 0.489	1	1	ND		Prallethrin	0.032 / 0.098	1	0.2	ND	
Daminozide	0.163 / 0.489	1	1	ND		Propiconazole	0.066 / 0.196	1	0.4	ND	
Diazinon	0.032 / 0.098	1	0.2	ND		Propoxur	0.032 / 0.098	1	0.2	ND	M2
Dichlorvos	0.017 / 0.049	1	0.1	ND	I1, M2	Pyrethrins	0.137 / 0.410	1	1	ND	
Dimethoate	0.032 / 0.098	1	0.2	ND		Pyridaben	0.032 / 0.098	1	0.2	ND	
Ethoprophos	0.032 / 0.098	1	0.2	ND		Spinosad	0.032 / 0.098	1	0.2	ND	
Etofenprox	0.066 / 0.196	1	0.4	ND		Spiromesifen	0.032 / 0.098	1	0.2	ND	
Etoxazole	0.032 / 0.098	1	0.2	ND		Spirotetramat	0.032 / 0.098	1	0.2	ND	
Fenoxycarb	0.032 / 0.098	1	0.2	ND		Spiroxamine	0.066 / 0.196	1	0.4	ND	M2
Fenpyroximate	0.066 / 0.196	1	0.4	ND		Tebuconazole	0.066 / 0.196	1	0.4	ND	
Fipronil	0.066 / 0.196	1	0.4	ND		Thiacloprid	0.032 / 0.098	1	0.2	ND	
Flonicamid	0.163 / 0.489	1	1	ND		Thiamethoxam	0.032 / 0.098	1	0.2	ND	
Fludioxonil	0.066 / 0.196	1	0.4	ND		Trifloxystrobin	0.032 / 0.098	1	0.2	ND	

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Batch #. AZIVIIVISSZ

Certificate: 5993

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.
- 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 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.
- 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.
- 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.
- 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:

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Notes:



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