



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: 2405SMAZ0613.1891
 Batch #: AZMRS2A2924



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5888

300mg CBG 100mg THC Milk Chocolate Bar

Batch #: AZMRS2A2924

Strain: SATIVA

Parent Batch #: 240318MDIS / H112824DC

Production Method: Butane

Harvest Date:

Received: 05/02/2024

Sample ID: 2405SMAZ0613.1891

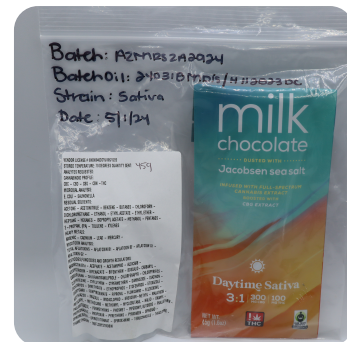
Amount Received: 45.9 g

Sample Type: Chocolate

Sample Collected: 05/02/2024 10:45:00

Manufacture Date:

Published: 05/07/2024



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

0.221%
 Total THC

ND
 Total CBD

Additional Analytes (Not Regulated)

Terpenes Total (Q3)
Not Tested

Moisture Analysis (Q3)
Not Tested

Water Activity (Q3)
Not Tested

ND
 CBN

0.643%
 CBG

Filth & Foreign (Q3)
Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial
 Contaminants (Q3)
Not Tested

0.864%
 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>



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Cannabinoid Profile

HPLC **Tested**

Sample Prep
 Batch Date: 05/02/2024
 SOP: 418.AZ
 Batch Number: 1314

Sample Analysis
 Date: 05/03/2024
 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	ND	ND	ND	ND	
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	0.643	6.434	29.532	295.321	
CBGA	0.062	0.187	1	ND	ND	ND	ND	
CBN	0.062	0.187	1	ND	ND	ND	ND	
d8-THC	0.062	0.187	1	ND	ND	ND	ND	
d9-THC	0.062	0.187	1	0.221	2.206	10.126	101.255	
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	0.221	2.206	10.126	101.255	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.864	8.640	39.658	396.576	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: 4.59 None; Servings/Package: 10

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Microbial Analysis
 Pass

Sample Prep

Batch Date: 05/06/2024
 SOP: 431.AZ
 Batch Number: 1320

Sample Analysis

Date: 05/07/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.072 g

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

Sample Prep

Batch Date: 05/06/2024
 SOP: 406.AZ
 Batch Number: 1319

Sample Analysis

Date: 05/07/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.022 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: 05/02/2024
 SOP: 405.AZ
 Batch Number: 1308

Sample Analysis

Date: 05/02/2024
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.0533 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 188	1	1000	ND		Heptane	313 / 938	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 136	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	313 / 938	1	5000	ND	
Butanes	156 / 469	1	5000	ND		Methanol	188 / 563	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	313 / 938	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	313 / 938	1	5000	ND	
Ethanol	313 / 938	1	5000	ND		Toluene	56 / 167	1	890	ND	
Ethyl acetate	313 / 938	1	5000	ND		Xylenes	272 / 814	1	2170	ND	
Ethyl ether	313 / 938	1	5000	ND							

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Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 05/03/2024
 SOP: 428.AZ
 Batch Number: 1316

Sample Analysis
 Date: 05/03/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.216 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.019	0.185	10	0.4	ND	
Cadmium	0.019	0.185	10	0.4	ND	
Lead	0.019	0.463	10	1	<LOQ	
Mercury	0.019	0.092	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 05/02/2024
 SOP: 432.AZ
 Batch Number: 1313

Sample Analysis
 Date: 05/06/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.520 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.85	9.62	1	20	ND	M2 R1
Aflatoxin B1	3.85	9.82	1		ND	
Aflatoxin B2	3.85	9.82	1		ND	I1
Aflatoxin G1	3.85	9.82	1		ND	M2
Aflatoxin G2	3.85	4.91	1		ND	R1
Ochratoxin A	9.62	9.82	1	20	ND	I1, V1

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

Sample Prep

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 SOP: 432.AZ
 Batch Number: 1313

Sample Analysis

Date: 05/06/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.520 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	0.080 / 0.240	1	0.5	ND		Hexythiazox	0.161 / 0.481	1	1	ND	M1
Acephate	0.064 / 0.192	1	0.4	ND		Imazalil	0.032 / 0.096	1	0.2	ND	I1, M2
Acetamiprid	0.032 / 0.096	1	0.2	ND		Imidacloprid	0.064 / 0.192	1	0.4	ND	
Aldicarb	0.064 / 0.192	1	0.4	ND		Kresoxim-methyl	0.064 / 0.192	1	0.4	ND	
Azoxystrobin	0.032 / 0.096	1	0.2	ND		Malathion	0.032 / 0.096	1	0.2	ND	
Bifenazate	0.032 / 0.096	1	0.2	ND		Metaxyl	0.032 / 0.096	1	0.2	ND	
Bifenthrin	0.032 / 0.096	1	0.2	ND		Methiocarb	0.032 / 0.096	1	0.2	ND	M2
Boscalid	0.064 / 0.192	1	0.4	ND		Methomyl	0.064 / 0.192	1	0.4	ND	
Carbaryl	0.032 / 0.096	1	0.2	ND		Myclobutanil	0.032 / 0.096	1	0.2	ND	
Carbofuran	0.032 / 0.096	1	0.2	ND		Naled	0.080 / 0.240	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.096	1	0.2	ND	I1, M2	Oxamyl	0.161 / 0.481	1	1	ND	
Chlorfenapyr	0.161 / 0.481	1	1	ND	I1, M1 R1	Paclobutrazol	0.064 / 0.192	1	0.4	ND	M2
Chlorpyrifos	0.032 / 0.096	1	0.2	ND	M1	Permethrins	0.032 / 0.096	1	0.2	ND	
Clofentezine	0.032 / 0.096	1	0.2	ND		Phosmet	0.032 / 0.096	1	0.2	ND	
Cyfluthrin	0.161 / 0.481	1	1	ND		Piperonyl Butoxide	0.320 / 0.962	1	2	ND	
Cypermethrin	0.161 / 0.481	1	1	ND		Prallethrin	0.032 / 0.096	1	0.2	ND	
Daminozide	0.161 / 0.481	1	1	ND		Propiconazole	0.064 / 0.192	1	0.4	ND	
Diazinon	0.032 / 0.096	1	0.2	ND		Propoxur	0.032 / 0.096	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.134 / 0.403	1	1	ND	M1
Dimethoate	0.032 / 0.096	1	0.2	ND		Pyridaben	0.032 / 0.096	1	0.2	ND	
Ethoprophos	0.032 / 0.096	1	0.2	ND		Spinosad	0.032 / 0.096	1	0.2	ND	
Etofenprox	0.064 / 0.192	1	0.4	ND		Spiromesifen	0.032 / 0.096	1	0.2	ND	
Etoxazole	0.032 / 0.096	1	0.2	ND		Spirotetramat	0.032 / 0.096	1	0.2	ND	
Fenoxycarb	0.032 / 0.096	1	0.2	ND		Spiroxamine	0.064 / 0.192	1	0.4	ND	
Fenpyroximate	0.064 / 0.192	1	0.4	ND		Tebuconazole	0.064 / 0.192	1	0.4	ND	
Fipronil	0.064 / 0.192	1	0.4	ND		Thiacloprid	0.032 / 0.096	1	0.2	ND	
Fonicamid	0.161 / 0.481	1	1	ND		Thiamethoxam	0.032 / 0.096	1	0.2	ND	
Fludioxonil	0.064 / 0.192	1	0.4	ND		Trifloxystrobin	0.032 / 0.096	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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