

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 #:



5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2403SMAZ0341.1081

Batch #: AZPMG1C0624



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 4831

# 400MG CBD 100mg THC Pomegranate Pearls

Batch #: AZPMG1C0624 Sample ID: 2403SMAZ0341.1081

Strain: HYBRID Amount Received: 34 g

Parent Batch #: 10.16.23.DSU2 / Sample Type: Soft Chew H112823DC

**Production Method:** Butane

Harvest Date:

Received: 03/11/2024

Sample Collected: 03/11/2024 08:32:00

Manufacture Date: Published: 03/18/2024



# **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** 

0.328% **Total THC** 

1.188% **Total CBD** 

0.007% CBN

0.007% CBG

1.541% Total Cannabinoids (Q3)

#### Ahmed Munshi

**Technical Laboratory Director** 









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Glendale, AZ 85301

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## **Cannabinoid Profile**

**HPLC** 

**Tested** 

#### **Sample Prep**

Batch Date: 03/11/2024

SOP: 418.AZ
Batch Number: 1035

#### **Sample Analysis**

Date: 03/12/2024 SOP: 417.AZ - HPLC Sample Weight: 1.090 g Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.006	0.018	2	0.003	0.025	0.085	0.850	M3
CBD	0.006	0.018	2	1.188	11.876	40.378	403.784	М3
CBDA	0.006	0.018	2	ND	ND	ND	ND	М3
CBDV	0.006	0.018	2	0.007	0.071	0.241	2.414	М3
CBG	0.006	0.018	2	0.007	0.065	0.221	2.210	М3
CBGA	0.006	0.018	2	ND	ND	ND	ND	М3
CBN	0.006	0.018	2	0.007	0.072	0.245	2.448	МЗ
d8-THC	0.006	0.018	2	ND	ND	ND	ND	МЗ
d9-THC	0.006	0.018	2	0.328	3.278	11.145	111.452	М3
THCA	0.006	0.018	2	ND	ND	ND	ND	МЗ
THCV	0.006	0.018	2	0.002	0.023	0.078	0.782	МЗ

Cannabinoid Totals	Cannabinoid Totals Actual % (w/w)		mg/serving	mg/package	Qualifier
Total THC	0.328	3.278	11.145	111.452	
Total CBD	1.188	11.876	40.378	403.784	
Total Cannabinoids	1.541	15.408	52.387	523.872	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: 3.4 None; Servings/Package: 10

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Batch #: AZPMG1C0624



#### **CERTIFICATE OF ANALYSIS**

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# **Microbial Analysis**

**Pass** 

#### **Sample Prep**

**Batch Date:** 03/13/2024 **SOP:** 431.AZ **Batch Number:** 1046

# **Sample Analysis**

**Date:** 03/14/2024 **SOP:** 431.AZ - TEMPO (MPN) **Sample Weight:** 1.021 g

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

#### **Sample Prep**

**Batch Date:** 03/13/2024 **SOP:** 406.AZ **Batch Number:** 1045

#### **Sample Analysis**

**Date:** 03/14/2024 **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		

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Batch #: AZPMG1C0624



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# **Residual Solvents**

HS-GC-MS

**Pass** 

#### **Sample Prep**

Batch Date: 03/15/2024 SOP: 405.AZ

Batch Number: 1060

#### **Sample Analysis**

**Date:** 03/18/2024 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0515 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	64 / 194	1	1000	ND	•	Heptane	324 / 971	1	5000	ND	•
Acetonitrile	27 / 80	1	410	ND		Hexanes	47 / 141	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	324 / 971	1	5000	ND	
Butanes	161 / 485	1	5000	ND		Methanol	194 / 583	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	324 / 971	1	5000	ND	
Dichloromethane	39 / 117	1	600	ND		2-Propanol (IPA)	324 / 971	1	5000	ND	
Ethanol	324 / 971	1	5000	ND		Toluene	58 / 173	1	890	ND	
Ethyl acetate	324 / 971	1	5000	ND		Xylenes	282 / 843	1	2170	ND	
Ethyl ether	324 / 971	1	5000	ND							

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





This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions



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**Heavy Metals** 

ICP-MS

**Pass** 

#### **Sample Prep**

Batch Date: 03/12/2024 SOP: 428.AZ

Batch Number: 1041

#### **Sample Analysis**

Date: 03/12/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.244 g

Volume: 6 mL

Analyte	LOD (ppm)	LOD (ppm) LOQ (ppm)		LOD (ppm) LOQ (ppm) Dil. Action Limit (p		Action Limit (ppm)	Results (ppm)	Qualifier		
Arsenic	0.016	0.164	10	0.4	ND					
Cadmium	0.016	0.164	10	0.4	ND					
Lead	0.016	0.410	10	1	ND					
Mercury	0.016	0.082	10	0.2	ND					

# **Mycotoxin Analysis**

LC-MS/MS

**Pass** 

#### Sample Prep

Batch Date: 03/14/2024

SOP: 432.AZ Batch Number: 1049

#### Sample Analysis

Date: 03/14/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.507 g Volume: 12.5 mL

Dil. Action Limit (ppb) Qualifier Analyte LOD (ppb) LOQ (ppb) Results (ppb) Total Aflatoxins 9.86 1 ND R1 3.94 Aflatoxin B1 1 ND R1 3.94 9.63 Aflatoxin B2 3.94 9.63 1 ND 11 Aflatoxin G1 3.94 9.63 1 ND Aflatoxin G2 4.82 3.94 1 ND Ochratoxin A 9.86 9.63 ND I1 V1, R1

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License #: 00000046DCYJ00671222 Sample ID: 2403SMAZ0341.1081

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# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

#### **Sample Prep**

**Batch Date:** 03/14/2024 **SOP:** 432.AZ **Batch Number:** 1049

#### **Sample Analysis**

Date: 03/14/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.507 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	0.082 / 0.247	1	0.5	ND	M1	Hexythiazox	0.165 / 0.493	1	1	ND	
Acephate	0.066 / 0.197	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.197	1	0.4	ND	
Aldicarb	0.066 / 0.197	1	0.4	ND		Kresoxim-methyl	0.066 / 0.197	1	0.4	ND	
Azoxystrobin	0.033 / 0.099	1	0.2	ND		Malathion	0.033 / 0.099	1	0.2	ND	
Bifenazate	0.033 / 0.099	1	0.2	ND		Metalaxyl	0.033 / 0.099	1	0.2	ND	
Bifenthrin	0.033 / 0.099	1	0.2	ND		Methiocarb	0.033 / 0.099	1	0.2	ND	
Boscalid	0.066 / 0.197	1	0.4	ND		Methomyl	0.066 / 0.197	1	0.4	ND	
Carbaryl	0.033 / 0.099	1	0.2	ND		Myclobutanil	0.033 / 0.099	1	0.2	ND	
Carbofuran	0.033 / 0.099	1	0.2	ND		Naled	0.082 / 0.247	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND		Oxamyl	0.165 / 0.493	1	1	ND	
Chlorfenapyr	0.165 / 0.493	1	1	ND	I1	Paclobutrazol	0.066 / 0.197	1	0.4	ND	
Chlorpyrifos	0.033 / 0.099	1	0.2	ND		Permethrins	0.033 / 0.099	1	0.2	ND	
Clofentezine	0.033 / 0.099	1	0.2	ND		Phosmet	0.033 / 0.099	1	0.2	ND	
Cyfluthrin	0.165 / 0.493	1	1	ND		Piperonyl Butoxide	0.328 / 0.986	1	2	ND	
Cypermethrin	0.165 / 0.493	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.165 / 0.493	1	1	ND		Propiconazole	0.066 / 0.197	1	0.4	ND	
Diazinon	0.033 / 0.099	1	0.2	ND		Propoxur	0.033 / 0.099	1	0.2	ND	
Dichlorvos	0.017 / 0.049	1	0.1	ND		Pyrethrins	0.138 / 0.413	1	1	ND	
Dimethoate	0.033 / 0.099	1	0.2	ND		Pyridaben	0.033 / 0.099	1	0.2	ND	
Ethoprophos	0.033 / 0.099	1	0.2	ND	I1	Spinosad	0.033 / 0.099	1	0.2	ND	
Etofenprox	0.066 / 0.197	1	0.4	ND		Spiromesifen	0.033 / 0.099	1	0.2	ND	
Etoxazole	0.033 / 0.099	1	0.2	ND		Spirotetramat	0.033 / 0.099	1	0.2	ND	
Fenoxycarb	0.033 / 0.099	1	0.2	ND		Spiroxamine	0.066 / 0.197	1	0.4	ND	
Fenpyroximate	0.066 / 0.197	1	0.4	ND		Tebuconazole	0.066 / 0.197	1	0.4	ND	
Fipronil	0.066 / 0.197	1	0.4	ND		Thiacloprid	0.033 / 0.099	1	0.2	ND	
Flonicamid	0.165 / 0.493	1	1	ND		Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.197	1	0.4	ND		Trifloxystrobin	0.033 / 0.099	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.
- 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. **B2** 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 L1 greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the
- The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- 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.
- 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.
- 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.
- 02 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- 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 Q3 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 V1 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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