

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 #:



**Grön** 5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 8426

# 100mg THC 50mg CBC 50mg CBG Tangelo Pearl

**Batch #:** AZTAG3C0524 **Sample ID:** 2409SMAZ1190.3648

Strain: SATIVA Amount Received: 32.2 g
Parent Batch #: 240618-003 / H022824DC Sample Type: Soft Chew

**Production Method:** Butane **Sample Collected:** 09/17/2024 09:20:00

Harvest Date: Manufacture Date: Received: 09/17/2024 Published: 09/20/2024



### **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** 

0.300% Total THC

0.002% Total CBD

0.002%

0.167% CBG

**0.644%**Total Cannabinoids (Q3)

#### Ahmed Munshi

**Technical Laboratory Director** 



**Smithers CTS Arizona LLC** 

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







Grön

5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

### **Cannabinoid Profile**

**HPLC** 

**Tested** 

### **Sample Prep**

Batch Date: 09/17/2024 SOP: 418.AZ

Batch Number: 1974

### **Sample Analysis**

Date: 09/18/2024 SOP: 417.AZ - HPLC Sample Weight: 1.058 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	0.172	1.719	5.535	55.352	
CBD	0.003	0.009	1	0.002	0.016	0.052	0.515	
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	0.167	1.667	5.368	53.677	
CBGA	0.003	0.009	1	ND	ND	ND	ND	
CBN	0.003	0.009	1	0.002	0.018	0.058	0.580	
d8-THC	0.003	0.009	1	ND	ND	ND	ND	
d9-THC	0.003	0.009	1	0.300	3.000	9.660	96.600	
THCA	0.003	0.009	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<>	
THCV	0.003	0.009	1	0.002	0.020	0.064	0.644	

Cannabinoid Totals	Cannabinoid Totals Actual % (w/w)		mg/g mg/serving		Qualifier
Total THC	0.300	3.000	9.660	96.600	
Total CBD	0.002	0.016	0.052	0.515	
Total Cannabinoids	0.644	6.439	20.734	207.336	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: 3.22 None; Servings/Package: 10

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







Grön 5619 N 53rd Ave.

Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Microbial Analysis

**Pass** 

**Sample Prep** 

Batch Date: 09/18/2024 SOP: 431.AZ Batch Number: 1977 **Sample Analysis** 

Date: 09/19/2024 SOP: 431.AZ - TEMPO (MPN) Sample Weight: 1.038 g

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

### **Sample Prep**

**Batch Date:** 09/18/2024 **SOP:** 406.AZ **Batch Number:** 1976

## **Sample Analysis**

Date: 09/19/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.019 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

**Ahmed Munshi** 

**Technical Laboratory Director** 

AMMunshi







Grön

5619 N 53rd Ave. Glendale, AZ 85301

**Pass** 

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# **Residual Solvents**

**HS-GC-MS** 

**Sample Prep** 

Batch Date: 09/18/2024 **SOP:** 405.AZ

Batch Number: 1979

### **Sample Analysis**

Date: 09/19/2024 **SOP:** 405.AZ - HS-GC-MS Sample Weight: 0.054 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	61 / 185	1	1000	ND		Heptane	309 / 926	1	5000	ND	
Acetonitrile	26 / 76	1	410	ND		Hexanes	44 / 134	1	290	ND	
Benzene	0.13 / 0.37	1	2	ND		Isopropyl acetate	309 / 926	1	5000	ND	
Butanes	154 / 463	1	5000	ND		Methanol	185 / 556	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	309 / 926	1	5000	ND	
Dichloromethane	37 / 111	1	600	ND		2-Propanol (IPA)	309 / 926	1	5000	ND	
Ethanol	309 / 926	1	5000	<loq< td=""><td></td><td>Toluene</td><td>56 / 165</td><td>1</td><td>890</td><td>ND</td><td></td></loq<>		Toluene	56 / 165	1	890	ND	
Ethyl acetate	309 / 926	1	5000	ND		Xylenes	269 / 804	1	2170	ND	
Ethyl ether	309 / 926	1	5000	ND							

**Ahmed Munshi** 

**Technical Laboratory Director** 









Grön

5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# Heavy Metals

Certificate: 8426

**ICP-MS** 

Pass

### **Sample Prep**

Batch Date: 09/20/2024

SOP: 428.AZ Batch Number: 1992

### **Sample Analysis**

Date: 09/20/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.230 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.052	0.174	10	0.4	ND	
Cadmium	0.052	0.174	10	0.4	ND	
Lead	0.052	0.435	10	1	ND	
Mercury	0.052	0.087	10	0.2	ND	

# **Mycotoxin Analysis**

LC-MS/MS

**Pass** 

### Sample Prep

Batch Date: 09/18/2024 SOP: 432.AZ

Batch Number: 1980

### Sample Analysis

Date: 09/18/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.570 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.51	8.77	1	20	ND	R1
Aflatoxin B1	3.51	8.77	1		ND	R1
Aflatoxin B2	3.51	8.77	1		ND	
Aflatoxin G1	3.51	8.77	1		ND	
Aflatoxin G2	3.51	4.39	1		ND	
Ochratoxin A	8.77	8.77	1	20	ND	

**Ahmed Munshi** 

**Technical Laboratory Director** 

AMMunshi







Grön

5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

### **Sample Prep**

**Batch Date:** 09/18/2024 **SOP:** 432.AZ **Batch Number:** 1980

### **Sample Analysis**

Date: 09/18/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.570 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	0.073 / 0.219	1	0.5	ND		Hexythiazox	0.146 / 0.439	1	1	ND	
Acephate	0.059 / 0.175	1	0.4	ND		Imazalil	0.029 / 0.088	1	0.2	ND	
Acetamiprid	0.029 / 0.088	1	0.2	ND		Imidacloprid	0.059 / 0.175	1	0.4	ND	
Aldicarb	0.059 / 0.175	1	0.4	ND		Kresoxim-methyl	0.059 / 0.175	1	0.4	ND	
Azoxystrobin	0.029 / 0.088	1	0.2	ND		Malathion	0.029 / 0.088	1	0.2	ND	
Bifenazate	0.029 / 0.088	1	0.2	ND	L1	Metalaxyl	0.029 / 0.088	1	0.2	ND	
Bifenthrin	0.029 / 0.088	1	0.2	ND		Methiocarb	0.029 / 0.088	1	0.2	ND	
Boscalid	0.059 / 0.175	1	0.4	ND		Methomyl	0.059 / 0.175	1	0.4	ND	
Carbaryl	0.029 / 0.088	1	0.2	ND		Myclobutanil	0.029 / 0.088	1	0.2	ND	
Carbofuran	0.029 / 0.088	1	0.2	ND		Naled	0.073 / 0.219	1	0.5	ND	
Chlorantraniliprole	0.029 / 0.088	1	0.2	ND		Oxamyl	0.146 / 0.439	1	1	ND	L1 M1
Chlorfenapyr	0.146 / 0.439	1	1	ND		Paclobutrazol	0.059 / 0.175	1	0.4	ND	
Chlorpyrifos	0.029 / 0.088	1	0.2	ND		Permethrins	0.029 / 0.088	1	0.2	ND	
Clofentezine	0.029 / 0.088	1	0.2	ND		Phosmet	0.029 / 0.088	1	0.2	ND	
Cyfluthrin	0.146 / 0.439	1	1	ND		Piperonyl Butoxide	0.292 / 0.877	1	2	ND	
Cypermethrin	0.146 / 0.439	1	1	ND		Prallethrin	0.029 / 0.088	1	0.2	ND	
Daminozide	0.146 / 0.439	1	1	ND		Propiconazole	0.059 / 0.175	1	0.4	ND	
Diazinon	0.029 / 0.088	1	0.2	ND		Propoxur	0.029 / 0.088	1	0.2	ND	
Dichlorvos	0.015 / 0.044	1	0.1	ND		Pyrethrins	0.123 / 0.368	1	1	ND	
Dimethoate	0.029 / 0.088	1	0.2	ND		Pyridaben	0.029 / 0.088	1	0.2	ND	
Ethoprophos	0.029 / 0.088	1	0.2	ND		Spinosad	0.029 / 0.088	1	0.2	ND	
Etofenprox	0.059 / 0.175	1	0.4	ND		Spiromesifen	0.029 / 0.088	1	0.2	ND	
Etoxazole	0.029 / 0.088	1	0.2	ND		Spirotetramat	0.029 / 0.088	1	0.2	ND	
Fenoxycarb	0.029 / 0.088	1	0.2	ND		Spiroxamine	0.059 / 0.175	1	0.4	ND	
Fenpyroximate	0.059 / 0.175	1	0.4	ND		Tebuconazole	0.059 / 0.175	1	0.4	ND	
Fipronil	0.059 / 0.175	1	0.4	ND		Thiacloprid	0.029 / 0.088	1	0.2	ND	
Flonicamid	0.146 / 0.439	1	1	ND		Thiamethoxam	0.029 / 0.088	1	0.2	ND	
Fludioxonil	0.059 / 0.175	1	0.4	ND		Trifloxystrobin	0.029 / 0.088	1	0.2	ND	

**Ahmed Munshi** 

**Technical Laboratory Director** 

AMMunshi







**Grön** 5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

### **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.

### **Cultivated By:**

V1

### Manufactured By:

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Ahmed Munshi

**Technical Laboratory Director** 

maximum allowable for the analytes in the sample.

AMMunshi

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





The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the



**Grön** 5619 N 53rd Ave. Glendale, AZ 85301

License #: 00000046DCYJ00671222 Sample ID: 2409SMAZ1190.3648

Batch #: AZTAG3C0524



### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 8426

**Notes:** 



**Ahmed Munshi** 

**Technical Laboratory Director** 





