

Certificate: 8746



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

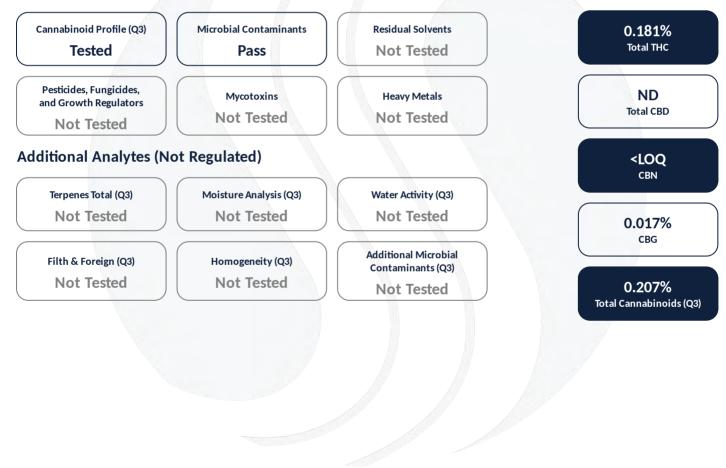
Vegan Sweet Clementine Live Rosin - 100mg - Edible

Batch #: A155241008 Strain: BBG Biscotti Parent Batch #: OGZLR-0226 Production Method: Pressing Harvest Date: 03/22/2024 Received: 10/09/2024 Sample ID: 2410SMAZ1280.3912 Amount Received: 50.6 g Sample Type: Soft Chew Sample Collected: 10/09/2024 14:30:00 Manufacture Date: 10/08/2024 Published: 10/11/2024



COMPLIANCE FOR RETAIL

Regulated Analytes



Ahmed Munshi

Technical Laboratory Director

AMunshi

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







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Cannabinoi	d Profile	Sample Prep	Sample Analysis
HPLC	Tested	Batch Date: 10/09/2024 SOP: 418.AZ Batch Number: 2070	Date: 10/10/2024 SOP: 417.AZ - HPLC Sample Weight: 1.019 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	0.004	0.038	0.192	1.923	
CBD	0.003	0.010	1	ND	ND	ND	ND	
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	0.017	0.174	0.880	8.804	
CBGA	0.003	0.010	1	0.001	0.014	0.071	0.708	
CBN	0.003	0.010	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<>	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.171	1.709	8.648	86.475	
THCA	0.003	0.010	1	0.012	0.120	0.607	6.072	
THCV	0.003	0.010	1	0.001	0.011	0.056	0.557	

Cannabinoid Totals	Cannabinoid Totals Actual % (w/w)		mg/serving	mg/package	Qualifier
Total THC	0.181	1.814	9.179	91.788	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.207	2.066	10.454	104.540	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: 5.06 None; Servings/Package: 10

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Microbial Analysis Pass **Sample Analysis Sample Prep** Batch Date: 10/10/2024 Date: 10/11/2024 SOP: 431.AZ SOP: 431.AZ - TEMPO (MPN) Batch Number: 2073 Sample Weight: 1.007 g Analyte Allowable Criteria Actual Result Pass/Fail Qualifier E. coli < 10 CFU/g < 10 CFU/g Pass **Sample Prep Sample Analysis** Batch Date: 10/10/2024 Date: 10/11/2024 SOP: 406.AZ **SOP:** 406.AZ - qPCR (MG) Batch Number: 2072 Sample Weight: 1.002 g

Salmonella Not Detected in One Gram Not Detected in One Gram	Pass	

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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.
- 1 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.
- 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 requirem
- 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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Suite 110 Tucson, AZ 85745 Sample ID: 2403SMAZ0409.1276 Batch #: OGZLR-0226







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Live Rosin

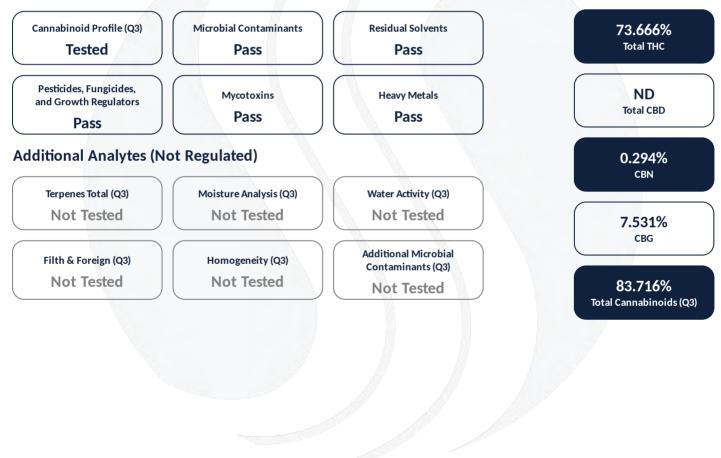
Batch #: OGZLR-0226 Strain: BBG Biscotti Parent Batch #: OGZLR-0226 **Production Method:** Pressing Harvest Date: Received: 03/22/2024

Sample ID: 2403SMAZ0409.1276 Amount Received: 6.9 g Sample Type: Live Rosin Sample Collected: 03/22/2024 10:23:00 Manufacture Date: Published: 03/28/2024



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Regulated Analytes



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Cannabino	id Profile	Sample Prep	Sample Analysis
cannabinio		Batch Date: 03/25/2024	Date: 03/26/2024
		SOP: 418.AZ	SOP: 417.AZ - HPLC
HPLC	Tested	Batch Number: 1104	Sample Weight: 0.042 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.307	0.930	1	1.621	16.213	
CBD	0.307	0.930	1	ND	ND	
CBDA	0.307	0.930	1	ND	ND	
CBDV	0.307	0.930	1	ND	ND	
CBG	0.307	0.930	1	7.531	75.309	
CBGA	0.307	0.930	1	ND	ND	
CBN	0.307	0.930	1	0.294	2.941	
d8-THC	0.307	0.930	1	ND	ND	
d9-THC	0.307	0.930	1	73.666	736.662	
THCA	0.307	0.930	1	ND	ND	
THCV	0.307	0.930	1	0.604	6.039	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	73.666	736.662	
Total CBD	ND	ND	
Total Cannabinoids	83.716	837.164	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

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Microbial An	alysis Pass			
Batch Date: 03/26/2024 50P: 431.AZ Batch Number: 1111	Sample Prep	Date: 03/27/2024 SOP: 431.AZ - TEMP Sample Weight: 1.0		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 CFU/g	Pass	
Batch Date: 03/26/2024 50P: 406.AZ Batch Number: 1110	Sample Prep	Date: 03/27/2024 SOP: 406.AZ - qPCR Sample Weight: 1.0		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	
Batch Date: 03/26/2024 SOP: 406.AZ Batch Number: 1110	Sample Prep	Date: 03/27/2024 SOP: 406.AZ - qPCR Sample Weight: 1.0		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus				
Aspergillus futtigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram Not Detected in One Gram	Not Detected in One Gram Not Detected in One Gram	Pass Pass	

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Residual	Residual Solvents					Sample Prep			Sample Analysis				
HS-GC-MS Pass				Batch Date: 03/27/2024 SOP: 405.AZ Batch Number: 1113			Date: 03/28/2024 SOP: 405.AZ - HS-GC-MS Sample Weight: 0.055 g						
H3-GC-MIS	PdSS	•		batti Number, 1115									
Analyte	LOD / LOQ (ppm)	Dil.	Action Limit	Results	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit	Results	Qualifier		

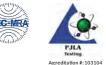
Analyte		DII.	(ppm)	(ppm)	Quaimer	Analyte	LOD / LOQ (ppm)	Dii.	(ppm)	(ppm)	Quaimer
Acetone	60 / 182	1	1000	<loq< td=""><td></td><td>Heptane</td><td>304 / 909</td><td>1</td><td>5000</td><td>ND</td><td></td></loq<>		Heptane	304 / 909	1	5000	ND	
Acetonitrile	25 / 75	1	410	ND		Hexanes	44 / 132	1	290	ND	
Benzene	0.13 / 0.36	1	2	ND		Isopropyl acetate	304 / 909	1	5000	ND	
Butanes	151/455	1	5000	ND		Methanol	182 / 545	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	304 / 909	1	5000	ND	
Dichloromethane	36 / 109	1	600	ND		2-Propanol (IPA)	304 / 909	1	5000	ND	
Ethanol	304 / 909	1	5000	ND		Toluene	55 / 162	1	890	ND	
Ethyl acetate	304 / 909	1	5000	ND		Xylenes	264 / 789	1	2170	ND	
Ethyl ether	304 / 909	1	5000	ND							

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Heavy Metals	2	Sample Prep	Sample Analysis
		Batch Date: 03/26/2024 SOP: 428.AZ	Date: 03/26/2024 SOP: 428.AZ - ICP-MS
ICP-MS	Pass	Batch Number: 1109	Sample Weight: 0.240 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.017	0.167	10	0.4	ND	
Cadmium	0.017	0.167	10	0.4	ND	
Lead	0.017	0.417	10	1	ND	
Mercury	0.017	0.083	10	0.2	<loq< td=""><td></td></loq<>	

Mycotoxin A	Analysis
LC-MS/MS	Pass

Sample Prep Batch Date: 03/25/2024 SOP: 432.AZ Batch Number: 1098

Sample Analysis

Date: 03/26/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.556 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.60	0.71	1	20	ND	L1 M2
Aflatoxin B1	3.60	8.99	1		ND	M2
Aflatoxin B2	3.60	8.99	1		ND	I1, M2
Aflatoxin G1	3.60	8.99	1		ND	L1 M2
Aflatoxin G2	3.60	4.50	1		ND	
Ochratoxin A	8.99	8.99	1	20	ND	11, L1

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Pesticides, Fungicides, and **Growth Regulators** Pass

LC-MS/MS

Sample Prep

Batch Date: 03/25/2024 SOP: 432.AZ Batch Number: 1098



Sample Analysis

SOP: 424.AZ - LC-MS/MS Sample Weight: 0.556 g

Date: 03/26/2024

Volume: 12.5 mL

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Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.075 / 0.225	1	0.5	ND	M2	Hexythiazox	0.150 / 0.450	1	1	ND	M2
Acephate	0.060 / 0.180	1	0.4	ND		Imazalil	0.030 / 0.090	1	0.2	ND	
Acetamiprid	0.030 / 0.090	1	0.2	ND		Imidacloprid	0.060 / 0.180	1	0.4	ND	
Aldicarb	0.060 / 0.180	1	0.4	ND		Kresoxim-methyl	0.060 / 0.180	1	0.4	ND	M2
Azoxystrobin	0.030 / 0.090	1	0.2	ND		Malathion	0.030 / 0.090	1	0.2	ND	V1
Bifenazate	0.030 / 0.090	1	0.2	ND		Metalaxyl	0.030 / 0.090	1	0.2	ND	
Bifenthrin	0.030 / 0.090	1	0.2	ND	M2	Methiocarb	0.030 / 0.090	1	0.2	ND	
Boscalid	0.060 / 0.180	1	0.4	ND	M2	Methomyl	0.060 / 0.180	1	0.4	ND	
Carbaryl	0.030 / 0.090	1	0.2	ND		Myclobutanil	0.030 / 0.090	1	0.2	ND	M2
Carbofuran	0.030 / 0.090	1	0.2	ND		Naled	0.075 / 0.225	1	0.5	ND	M2
Chlorantraniliprole	0.030 / 0.090	1	0.2	ND	V1	Oxamyl	0.150 / 0.450	1	1	ND	
Chlorfenapyr	0.150 / 0.450	1	1	ND	I1, M2 R1	Paclobutrazol	0.060 / 0.180	1	0.4	ND	M2
Chlorpyrifos	0.030 / 0.090	1	0.2	ND		Permethrins	0.030 / 0.090	1	0.2	ND	M2 V1
Clofentezine	0.030 / 0.090	1	0.2	ND	M2	Phosmet	0.030 / 0.090	1	0.2	ND	
Cyfluthrin	0.150 / 0.450	1	1	ND	M2 V1	Piperonyl Butoxide	0.299 / 0.899	1	2	ND	M2
Cypermethrin	0.150 / 0.450	1	1	ND	M2	Prallethrin	0.030 / 0.090	1	0.2	ND	
Daminozide	0.150 / 0.450	1	1	ND		Propiconazole	0.060 / 0.180	1	0.4	ND	M2
Diazinon	0.030 / 0.090	1	0.2	ND	M2	Propoxur	0.030 / 0.090	1	0.2	ND	
Dichlorvos	0.015 / 0.045	1	0.1	ND	11	Pyrethrins	0.126 / 0.377	1	1	ND	11
Dimethoate	0.030 / 0.090	1	0.2	ND		Pyridaben	0.030 / 0.090	1	0.2	ND	M2
Ethoprophos	0.030 / 0.090	1	0.2	ND		Spinosad	0.030 / 0.090	1	0.2	ND	M2
Etofenprox	0.060 / 0.180	1	0.4	ND	M2	Spiromesifen	0.030 / 0.090	1	0.2	ND	M2
Etoxazole	0.030 / 0.090	1	0.2	ND	M2	Spirotetramat	0.030 / 0.090	1	0.2	ND	
Fenoxycarb	0.030 / 0.090	1	0.2	ND	M2 V1	Spiroxamine	0.060 / 0.180	1	0.4	ND	
Fenpyroximate	0.060 / 0.180	1	0.4	ND	M2 V1	Tebuconazole	0.060 / 0.180	1	0.4	ND	M2
Fipronil	0.060 / 0.180	1	0.4	ND		Thiacloprid	0.030 / 0.090	1	0.2	ND	
Flonicamid	0.150 / 0.450	1	1	ND		Thiamethoxam	0.030 / 0.090	1	0.2	ND	
Fludioxonil	0.060 / 0.180	1	0.4	ND	M2	Trifloxystrobin	0.030 / 0.090	1	0.2	ND	M2

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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.
- 1 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.
- 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 requirem
- 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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00000019DCGM00234427/00000048ESNO41782628

Product Testing Cover Page

BBG Biscotti Live Rosin Sap
4222BBIS.31.FF
02/20/2023
02/26/2023
Extraction
Pressing
N/A

"ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN"

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

Distribution Chain:

From: 00000019DCGM00234427 Holistic Patient Wellness Group 1322 N McClintock Dr Tempe, AZ 85281 TO: 00000048ESNO41782628 Kannaboost Technology Inc 2424 W. University Dr., Tempe, AZ 85281

TO: HPWG dba Sol Flower McClintock - Med:00000019DCGM00234427 | Rec:00000015ESEM68131310 1322 N. McClintock Dr. Tempe AZ 85281

EVPWG dba Sol Flower Sun City - Med:00000063DCTB00283389|Rec:00000019ESXY11403163 13650 N. 99th Ave Sun City AZ 85345

CSI Solutions dba Sol Flower Scottsdale Airpark - Med:0000008DCJJ00257791|Rec:00000012ES1S11195422 14980 N. 78th Way Scottsdale AZ 85260

> Sol Flower N Phx Inc dba Sol Flower Deer Valley - 00000028DCGV00174888 22041 N. 23rd Ave Phoenix AZ 85027

Sol Flower SE 2 dba Sol Flower South Tucson - 0000163ESTSO81819209 3000 W. Valencia Rd. Ste 210 Tucson AZ 85746

Sol Flower SE 1 dba Sol Flower Foothills - 0000166ESTNU15027116 6026 N Oracle Rd. Tucson AZ 85704

Sol Flower SE 4 dba Sol Flower Casas Adobes - 0000152ESTNJ52349435 6437 N. Oracle Rd Tucson AZ 85704

Sol Flower SE 3 dba Sol Flower North Tucson - 0000171ESTSC03605413 4837 N. 1st Ave Tucson AZ 85718



Certificate: 4780



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License #: 0000020LCVT89602592

02.26.24.BBIS SAP FP GS

Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2403SMAZ0319.1016

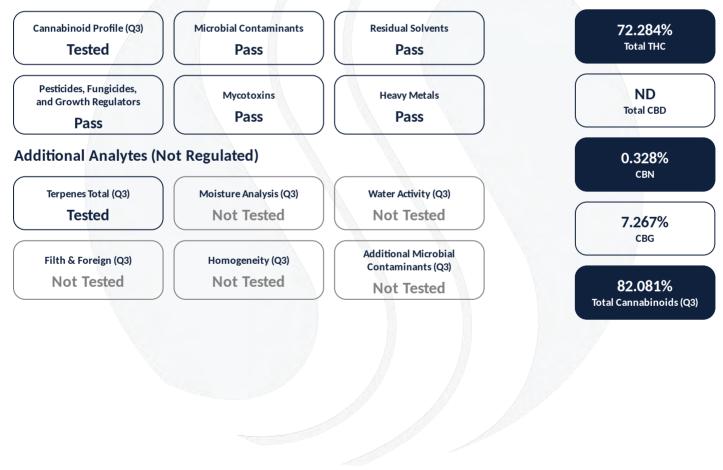
Batch #: 02.26.24.BBIS.LROF.SAP.OG

Batch #: 02.26.24.BBIS.LROF.SAP.OG Strain: BBG Biscotti Parent Batch #: Production Method: Pressing Harvest Date: 02/20/2023 Received: 03/05/2024 Sample ID: 2403SMAZ0319.1016 Amount Received: 15 g Sample Type: Live Rosin Sample Collected: 03/05/2024 13:23:00 Manufacture Date: 02/26/2024 Published: 03/13/2024



COMPLIANCE FOR RETAIL

Regulated Analytes



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Technical Laboratory Director

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Certificate: 4780



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Cannabino	id Profile	Sample Prep	Sample Analysis	
Camabilio		Batch Date: 03/05/2024 SOP: 418.AZ	Date: 03/06/2024 SOP: 417.AZ - HPLC	
HPLC	Tested	Batch Number: 1010	Sample Weight: 0.0438 g Volume: 40 mL	

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.294	0.892	1	1.569	15.685	
CBD	0.294	0.892	1	ND	ND	
CBDA	0.294	0.892	1	ND	ND	
CBDV	0.294	0.892	1	ND	ND	
CBG	0.294	0.892	1	7.267	72.674	
CBGA	0.294	0.892	1	ND	ND	
CBN	0.294	0.892	1	0.328	3.281	
d8-THC	0.294	0.892	1	ND	ND	
d9-THC	0.294	0.892	1	72.284	722.844	
THCA	0.294	0.892	1	ND	ND	
THCV	0.294	0.892	1	0.633	6.328	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	72.284	722.844	
Total CBD	ND	ND	
Total Cannabinoids	82.081	820.812	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

Ahmed Munshi

Technical Laboratory Director

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Terpene Total

GC-FID

Tested (4.7317%)

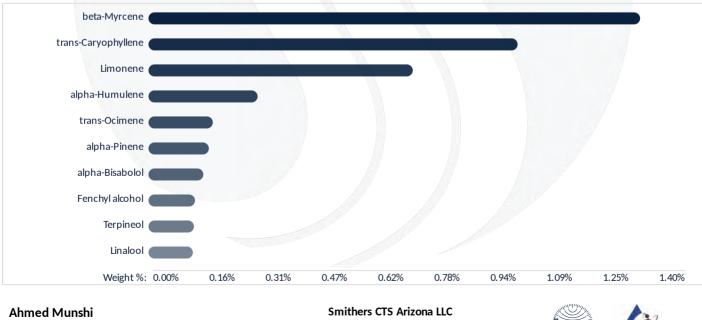
Sample Prep

Batch Date: 03/07/2024 SOP: 419 Batch Number: 1019

Sample Analysis

Date: 03/08/2024 SOP: 419 - GC-FID Sample Weight: 0.423 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0028	1	0.1564	Q3	gamma-Terpinene	0.0009 / 0.0028	1	0.0050	Q3
alpha-Cedrene	0.0009 / 0.0028	1	ND	Q3	Geraniol	0.0009 / 0.0028	1	0.0030	Q3
alpha-Humulene	0.0009 / 0.0028	1	0.3113	Q3	Geranyl acetate	0.0009 / 0.0028	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0028	1	0.0055	Q3	Guaiol	0.0009 / 0.0028	1	ND	Q3
alpha-Pinene	0.0009 / 0.0028	1	0.1722	Q3	Hexahydrothymol	0.0009 / 0.0028	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0028	1	0.0030	Q3	Isoborneol	0.0009 / 0.0028	1	ND	Q3
beta-Myrcene	0.0009 / 0.0028	1	1.4027	Q3	Isopulegol	0.0009 / 0.0028	1	ND	Q3
beta-Pinene	0.0009 / 0.0028	1	0.0594	Q3	Limonene	0.0009 / 0.0028	1	0.7541	Q3
Borneol	0.0009 / 0.0028	1	0.0241	Q3	Linalool	0.0009 / 0.0028	1	0.1266	Q3
Camphene	0.0009 / 0.0028	1	0.0372	Q3	Nerol	0.0009 / 0.0028	1	ND	Q3
Camphor	0.0009 / 0.0028	1	ND	Q3	Pulegone (+)	0.0009 / 0.0028	1	ND	Q3
3-Carene	0.0009 / 0.0028	1	ND	Q3	Sabinene Hydrate	0.0009 / 0.0028	1	ND	Q3
Caryophyllene oxide	0.0009 / 0.0028	1	0.0441	Q3	Terpineol	0.0009 / 0.0028	1	0.1297	Q3
Cedrol	0.0009 / 0.0028	1	0.0571	Q3	Terpinolene	0.0009 / 0.0028	1	0.0087	Q3
cis-Nerolidol	0.0009 / 0.0028	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0028	1	1.0532	Q3
cis-Ocimene	0.0009 / 0.0028	1	0.0037	Q3	trans-Nerolidol	0.0009 / 0.0028	1	ND	Q3
Fenchyl alcohol	0.0009 / 0.0028	1	0.1328	Q3	trans-Ocimene	0.0009 / 0.0028	1	0.1835	Q3
Eucalyptol	0.0009 / 0.0028	1	0.0037	Q3	Valencene	0.0009 / 0.0028	1	0.0376	Q3
Fenchone	0.0009 / 0.0028	1	0.0171	Q3					



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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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Microbial An	alysis			
	Pass			
Batch Date: 03/06/2024	Sample Prep	Date: 03/08/2024	Sample Analysis	
50P: 431.AZ Batch Number: 1018		SOP: 431.AZ - TEMP Sample Weight: 1.0		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	
Batch Date: 03/06/2024 SOP: 406.AZ Batch Number: 1017	Sample Prep	Date: 03/08/2024 SOP: 406.AZ - qPCR Sample Weight: 1.0		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	
Batch Date: 03/06/2024 SOP: 406.AZ Batch Number: 1017	Sample Prep	Date: 03/08/2024 SOP: 406.AZ - qPCR Sample Weight: 1.0		
			Pass/Fail	Qualifier
Analyte	Allowable Criteria	Actual Result		
Analyte Aspergillus flavus	Allowable Criteria	Actual Result		
Aspergillus flavus		Not Detected in One Gram	Pass Pass	
Analyte Aspergillus flavus Aspergillus fumigatus Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	

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Residual Solv	ents	Sample Prep	Sample Analysis
	CIIIS	Batch Date: 03/06/2024 SOP: 405.AZ	Date: 03/07/2024 SOP: 405.AZ - HS-GC-MS
HS-GC-MS	Pass	Batch Number: 1012	Sample Weight: 0.0520 g
	Act	on	Action

Analyte	LOD / LOQ (ppm)	Dil.	Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Limit (ppm)	Results (ppm)	Qualifier
Acetone	63/192	1	1000	<loq< td=""><td></td><td>Heptane</td><td>321/962</td><td>1</td><td>5000</td><td>ND</td><td></td></loq<>		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 Metal	s	Sample Prep	Sample Analysis
ficary fricta	Batch Date: 03/06/2024		Date: 03/06/2024 SOP: 428.AZ - ICP-MS
ICP-MS	Pass	SOP: 428.AZ Batch Number: 1016	Sorp: 428.AZ - 10P-1015 Sample Weight: 0.247 g
	1 435		Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.016	0.162	10	0.4	ND	
Cadmium	0.016	0.162	10	0.4	ND	
Lead	0.016	0.405	10	1	<loq< td=""><td></td></loq<>	
Mercury	0.016	0.081	10	0.2	ND	

Mycotoxin A	Analysis
LC-MS/MS	Pass

Sample Prep Batch Date: 03/05/2024 SOP: 432.AZ Batch Number: 1004

Sample Analysis

Date: 03/06/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.580 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.45	8.62	1	20	ND	L1 M2 R1 V1
Aflatoxin B1	3.45	9.23	1		ND	L1 M2
Aflatoxin B2	3.45	9.23	1		ND	M2
Aflatoxin G1	3.45	9.23	1		ND	L1 V1
Aflatoxin G2	3.45	4.61	1		ND	I1, R1
Ochratoxin A	8.62	9.23	1	20	ND	I1, L1 M2

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Pesticides, Fungicides, and **Growth Regulators** Pass

LC-MS/MS

Sample Prep Batch Date: 03/05/2024

SOP: 432.AZ Batch Number: 1004

Sample Analysis

Date: 03/06/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.580 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	0.072 / 0.216	1	0.5	ND	M2	Hexythiazox	0.144 / 0.431	1	1	ND	M2
Acephate	0.058 / 0.172	1	0.4	ND		Imazalil	0.028 / 0.086	1	0.2	ND	
Acetamiprid	0.028 / 0.086	1	0.2	ND		Imidacloprid	0.058 / 0.172	1	0.4	ND	
Aldicarb	0.058 / 0.172	1	0.4	ND		Kresoxim-methyl	0.058 / 0.172	1	0.4	ND	M2
Azoxystrobin	0.028 / 0.086	1	0.2	ND	M2	Malathion	0.028 / 0.086	1	0.2	ND	V1
Bifenazate	0.028 / 0.086	1	0.2	ND		Metalaxyl	0.028 / 0.086	1	0.2	ND	M2
Bifenthrin	0.028 / 0.086	1	0.2	ND	M2 V1	Methiocarb	0.028 / 0.086	1	0.2	ND	M2
Boscalid	0.058 / 0.172	1	0.4	ND	M2	Methomyl	0.058 / 0.172	1	0.4	ND	
Carbaryl	0.028 / 0.086	1	0.2	ND	M2	Myclobutanil	0.028 / 0.086	1	0.2	ND	M2
Carbofuran	0.028 / 0.086	1	0.2	ND		Naled	0.072 / 0.216	1	0.5	ND	M2
Chlorantraniliprole	0.028 / 0.086	1	0.2	ND	M2 V1	Oxamyl	0.144 / 0.431	1	1	ND	
Chlorfenapyr	0.144 / 0.431	1	1	ND	I1, M2 V1	Paclobutrazol	0.058 / 0.172	1	0.4	ND	M2 V1
Chlorpyrifos	0.028 / 0.086	1	0.2	ND	M2	Permethrins	0.028 / 0.086	1	0.2	ND	I1, M2 V1
Clofentezine	0.028 / 0.086	1	0.2	ND	M2	Phosmet	0.028 / 0.086	1	0.2	ND	M2
Cyfluthrin	0.144 / 0.431	1	1	ND	M2 V1	Piperonyl Butoxide	0.287 / 0.862	1	2	ND	M2
Cypermethrin	0.144 / 0.431	1	1	ND	M2 V1	Prallethrin	0.028 / 0.086	1	0.2	ND	M2
Daminozide	0.144 / 0.431	1	1	ND	M2	Propiconazole	0.058 / 0.172	1	0.4	ND	M2 V1
Diazinon	0.028 / 0.086	1	0.2	ND	M2	Propoxur	0.028 / 0.086	1	0.2	ND	
Dichlorvos	0.015 / 0.043	1	0.1	ND		Pyrethrins	0.120 / 0.361	1	1	ND	M2
Dimethoate	0.028 / 0.086	1	0.2	ND		Pyridaben	0.028 / 0.086	1	0.2	ND	M2
Ethoprophos	0.028 / 0.086	1	0.2	ND	M2	Spinosad	0.028 / 0.086	1	0.2	ND	M2
Etofenprox	0.058 / 0.172	1	0.4	ND	M2	Spiromesifen	0.028 / 0.086	1	0.2	ND	M2
Etoxazole	0.028 / 0.086	1	0.2	ND	M2	Spirotetramat	0.028 / 0.086	1	0.2	ND	
Fenoxycarb	0.028 / 0.086	1	0.2	ND	M2 V1	Spiroxamine	0.058 / 0.172	1	0.4	ND	M2
Fenpyroximate	0.058 / 0.172	1	0.4	ND	M2 V1	Tebuconazole	0.058 / 0.172	1	0.4	ND	M2 V1
Fipronil	0.058 / 0.172	1	0.4	ND		Thiacloprid	0.028 / 0.086	1	0.2	ND	M2
Flonicamid	0.144 / 0.431	1	1	ND		Thiamethoxam	0.028 / 0.086	1	0.2	ND	
Fludioxonil	0.058 / 0.172	1	0.4	ND	M2	Trifloxystrobin	0.028 / 0.086	1	0.2	ND	M2

Ahmed Munshi

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AMMunshi

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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.
- 1 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.
- 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 requirem
- 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.

Ahmed Munshi

Technical Laboratory Director

AMMunshi

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Notes: Use by Date: 02/26/2025

Distribution Chain:

From:

00000019DCGM00234427 Holistic Patient Wellness Group 1322 N. McClintock Dr., Tempe, AZ 85281 TO:

00000048ESNO41782628 Kannaboost Technology Inc 2424 W. University Dr., Tempe, AZ 85281



Ahmed Munshi

Technical Laboratory Director

AMMunshi

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