



Northwest Confections Arizona
 7139 E 22nd St
 Tucson, AZ 85710
 License #: 00000116DCJL00597353
 Sample ID: 2412SMAZ1571.4690
 Batch #: AZ GT GV B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 9939

Good Tide Guava 100mg THC

Batch #: AZ GT GV B109

Strain: Private Banana

Parent Batch #: PB.DC.42924

Production Method: Coconut Oil

Harvest Date: 01/15/2024

Received: 12/17/2024

Sample ID: 2412SMAZ1571.4690

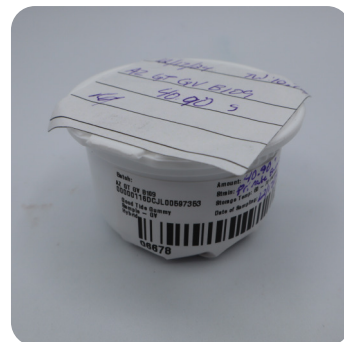
Amount Received: 40.8 g

Sample Type: Soft Chew

Sample Collected: 12/17/2024 11:16:00

Manufacture Date: 12/16/2024

Published: 12/26/2024



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

10.482 mg/serving
 104.815 mg/container
 Total THC

ND
 Total CBD

Additional Analytes (Not Regulated)

Terpenes Total (Q3)
Not Tested

Moisture Analysis (Q3)
Not Tested

Water Activity (Q3)
Not Tested

0.057 mg/serving
 0.571 mg/container
 CBN

Filth & Foreign (Q3)
Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial
 Contaminants (Q3)
Not Tested

0.155 mg/serving
 1.550 mg/container
 CBG

10.881 mg/serving
 108.814 mg/container
 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: 12/18/2024
 SOP: 418.AZ
 Batch Number: 2401

Sample Analysis

Date: 12/18/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 1.008 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	0.003	0.030	0.122	1.224	
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	0.004	0.038	0.155	1.550	
CBGA	0.003	0.010	1	<LOQ	<LOQ	<LOQ	<LOQ	
CBN	0.003	0.010	1	0.001	0.014	0.057	0.571	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.255	2.550	10.404	104.040	
THCA	0.003	0.010	1	0.002	0.022	0.090	0.898	
THCV	0.003	0.010	1	0.001	0.012	0.049	0.490	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.257	2.569	10.482	104.815	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.267	2.667	10.881	108.814	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: 4.08 None; Servings/Package: 10

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Certificate: 9939

Microbial Analysis
 Pass

Sample Prep

Batch Date: 12/18/2024
 SOP: 412.AZ
 Batch Number: 2398

Sample Analysis

Date: 12/19/2024
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.070 g

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

Sample Prep

Batch Date: 12/18/2024
 SOP: 406.AZ
 Batch Number: 2396

Sample Analysis

Date: 12/19/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.011 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: 12/17/2024
 SOP: 405.AZ
 Batch Number: 2385

Sample Analysis
 Date: 12/18/2024
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.0523 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	63 / 191	1	1000	ND		Heptane	319 / 956	1	5000	ND	
Acetonitrile	27 / 78	1	410	ND		Hexanes	46 / 139	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	319 / 956	1	5000	ND	
Butanes	159 / 478	1	5000	ND		Methanol	191 / 574	1	3000	<LOQ	
Chloroform	4 / 11	1	60	ND		Pentanes	319 / 956	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	319 / 956	1	5000	ND	
Ethanol	319 / 956	1	5000	ND		Toluene	57 / 170	1	890	ND	
Ethyl acetate	319 / 956	1	5000	ND		Xylenes	277 / 830	1	2170	ND	
Ethyl ether	319 / 956	1	5000	ND							

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Certificate: 9939

Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 12/20/2024
 SOP: 428.AZ
 Batch Number: 2415

Sample Analysis
 Date: 12/20/2024
 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: 12/18/2024
 SOP: 432.AZ
 Batch Number: 2393

Sample Analysis
 Date: 12/19/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.557 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.59	8.98	1	20	ND	R1
Aflatoxin B1	3.59	8.98	1		ND	
Aflatoxin B2	3.59	8.98	1		ND	R1
Aflatoxin G1	3.59	8.98	1		ND	
Aflatoxin G2	3.59	4.49	1		ND	
Ochratoxin A	8.98	8.98	1	20	ND	I1, R1

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

Sample Prep

Batch Date: 12/18/2024
 SOP: 432.AZ
 Batch Number: 2393

Sample Analysis

Date: 12/19/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.557 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	0.075 / 0.224	1	0.5	ND		Hexythiazox	0.150 / 0.449	1	1	ND	
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	
Azoxystrobin	0.030 / 0.090	1	0.2	ND		Malathion	0.030 / 0.090	1	0.2	ND	
Bifenazate	0.030 / 0.090	1	0.2	ND		Metaxyl	0.030 / 0.090	1	0.2	ND	
Bifenthrin	0.030 / 0.090	1	0.2	ND		Methiocarb	0.030 / 0.090	1	0.2	ND	
Boscalid	0.060 / 0.180	1	0.4	ND		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	
Carbofuran	0.030 / 0.090	1	0.2	ND		Naled	0.075 / 0.224	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.090	1	0.2	ND		Oxamyl	0.150 / 0.449	1	1	ND	L1
Chlorfenapyr	0.150 / 0.449	1	1	ND	I1, L1	Pacllobutrazol	0.060 / 0.180	1	0.4	ND	
Chlorpyrifos	0.030 / 0.090	1	0.2	ND	L1	Permethrins	0.030 / 0.090	1	0.2	ND	
Clofentezine	0.030 / 0.090	1	0.2	ND		Phosmet	0.030 / 0.090	1	0.2	ND	
Cyfluthrin	0.150 / 0.449	1	1	ND		Piperonyl Butoxide	0.299 / 0.898	1	2	ND	
Cypermethrin	0.150 / 0.449	1	1	ND		Prallethrin	0.030 / 0.090	1	0.2	ND	
Daminozide	0.150 / 0.449	1	1	ND		Propiconazole	0.060 / 0.180	1	0.4	ND	
Diazinon	0.030 / 0.090	1	0.2	ND		Propoxur	0.030 / 0.090	1	0.2	ND	
Dichlorvos	0.015 / 0.045	1	0.1	ND		Pyrethrins	0.125 / 0.376	1	1	ND	L1
Dimethoate	0.030 / 0.090	1	0.2	ND		Pyridaben	0.030 / 0.090	1	0.2	ND	
Ethoprophos	0.030 / 0.090	1	0.2	ND		Spinosad	0.030 / 0.090	1	0.2	ND	
Etofenprox	0.060 / 0.180	1	0.4	ND		Spiromesifen	0.030 / 0.090	1	0.2	ND	
Etoxazole	0.030 / 0.090	1	0.2	ND		Spirotetramat	0.030 / 0.090	1	0.2	ND	
Fenoxycarb	0.030 / 0.090	1	0.2	ND		Spiroxamine	0.060 / 0.180	1	0.4	ND	
Fenpyroximate	0.060 / 0.180	1	0.4	ND		Tebuconazole	0.060 / 0.180	1	0.4	ND	
Fipronil	0.060 / 0.180	1	0.4	ND		Thiacloprid	0.030 / 0.090	1	0.2	ND	
Fonicamid	0.150 / 0.449	1	1	ND		Thiamethoxam	0.030 / 0.090	1	0.2	ND	
Fludioxonil	0.060 / 0.180	1	0.4	ND		Trifloxystrobin	0.030 / 0.090	1	0.2	ND	

Ahmed Munshi
 Technical Laboratory Director

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Certificate: 9939

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: 00000090ESFB63917979

Manufactured By: 00000116DCJL00597353

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

Ahmed Munshi

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Notes: 12/26/2024 Revision

Harvest date revised from 1/5/2024 to 1/15/2024

Rush compliance



Ahmed Munshi

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Accreditation #: 103104

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Sixth Street Enterprises Inc
 3905 W Old Highway 279
 Camp Verde, AZ 86322
 License #: 00000090ESFB63917979
 Sample ID: 2404SMAZ0600.1848
 Batch #: PB.DC.42924



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5868

Full Panel testing- Decarbed Rosin Oil

Batch #: PB.DC.42924
 Strain: Private Banana
 Parent Batch #:
 Production Method: Ice/Water
 Harvest Date: 01/15/2024
 Received: 04/30/2024

Sample ID: 2404SMAZ0600.1848
 Amount Received: 11.7 g
 Sample Type: Other
 Sample Collected: 04/30/2024 11:55:00
 Manufacture Date: 04/29/2024
 Published: 05/06/2024



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

75.332%
Total THC

0.265%
Total CBD

Additional Analytes (Not Regulated)

Terpenes Total (Q3) 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

0.286%
CBN

1.214%
CBG

78.633%
Total Cannabinoids (Q3)

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 Batch #: PB.DC.42924



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Certificate: 5868

Cannabinoid Profile

HPLC **Tested**

Sample Prep
 Batch Date: 04/30/2024
 SOP: 418.AZ
 Batch Number: 1300

Sample Analysis
 Date: 05/01/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 0.044 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.293	0.888	1	0.988	9.875	
CBD	0.293	0.888	1	0.265	2.652	
CBDA	0.293	0.888	1	ND	ND	
CBDV	0.293	0.888	1	ND	ND	
CBG	0.293	0.888	1	1.214	12.140	
CBGA	0.293	0.888	1	ND	ND	
CBN	0.293	0.888	1	0.286	2.863	
d8-THC	0.293	0.888	1	ND	ND	
d9-THC	0.293	0.888	1	74.974	749.735	
THCA	0.293	0.888	1	0.409	4.086	
THCV	0.293	0.888	1	0.498	4.977	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	75.332	753.319	
Total CBD	0.265	2.652	
Total Cannabinoids	78.633	786.329	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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 Sample ID: 2404SMAZ0600.1848
 Batch #: PB.DC.42924



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5868

Terpene Total

GC-FID

Tested (4.6287%)

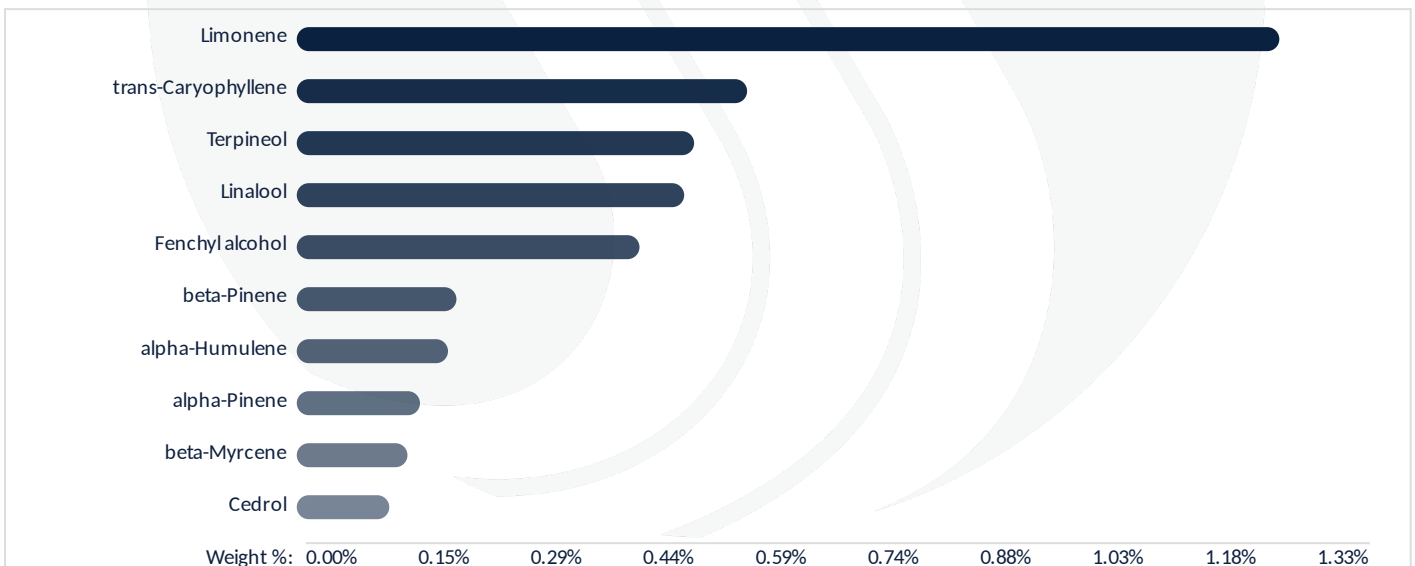
Sample Prep

Batch Date: 04/30/2024
 SOP: 419
 Batch Number: 1296

Sample Analysis

Date: 05/01/2024
 SOP: 419 - GC-FID
 Sample Weight: 0.431 g
 Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0028	1	ND	Q3	gamma-Terpinene	0.0009 / 0.0028	1	0.0042	Q3
alpha-Cedrene	0.0009 / 0.0028	1	ND	Q3	Geraniol	0.0009 / 0.0028	1	0.0362	Q3
alpha-Humulene	0.0009 / 0.0028	1	0.2041	Q3	Geranyl acetate	0.0009 / 0.0028	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0028	1	<LOQ	Q3	Guaiol	0.0009 / 0.0028	1	ND	Q3
alpha-Pinene	0.0009 / 0.0028	1	0.1663	Q3	Hexahydrothymol	0.0009 / 0.0028	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0028	1	<LOQ	Q3	Isoborneol	0.0009 / 0.0028	1	ND	Q3
beta-Myrcene	0.0009 / 0.0028	1	0.1494	Q3	Isopulegol	0.0009 / 0.0028	1	ND	Q3
beta-Pinene	0.0009 / 0.0028	1	0.2155	Q3	Limonene	0.0009 / 0.0028	1	1.3259	Q3
Borneol	0.0009 / 0.0028	1	0.0892	Q3	Linalool	0.0009 / 0.0028	1	0.5228	Q3
Camphene	0.0009 / 0.0028	1	0.0527	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	0.0070	Q3
Caryophyllene oxide	0.0009 / 0.0028	1	0.0566	Q3	Terpineol	0.0009 / 0.0028	1	0.5362	Q3
Cedrol	0.0009 / 0.0028	1	0.1249	Q3	Terpinolene	0.0009 / 0.0028	1	0.0184	Q3
cis-Nerolidol	0.0009 / 0.0028	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0028	1	0.6077	Q3
cis-Ocimene	0.0009 / 0.0028	1	<LOQ	Q3	trans-Nerolidol	0.0009 / 0.0028	1	ND	Q3
Fenchyl alcohol	0.0009 / 0.0028	1	0.4625	Q3	trans-Ocimene	0.0009 / 0.0028	1	0.0418	Q3
Eucalyptol	0.0009 / 0.0028	1	ND	Q3	Valencene	0.0009 / 0.0028	1	ND	Q3
Fenchone	0.0009 / 0.0028	1	0.0070	Q3					



Ahmed Munshi

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Sixth Street Enterprises Inc
 3905 W Old Highway 279
 Camp Verde, AZ 86322
 License #: 00000090ESFB63917979
 Sample ID: 2404SMAZ0600.1848
 Batch #: PB.DC.42924



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5868

Microbial Analysis

Pass

Sample Prep

Batch Date: 05/01/2024
 SOP: 431.AZ
 Batch Number: 1304

Sample Analysis

Date: 05/02/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.048 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 CFU/g	Pass	

Sample Prep

Batch Date: 05/01/2024
 SOP: 406.AZ
 Batch Number: 1307

Sample Analysis

Date: 05/02/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.003 g

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

Sample Prep

Batch Date: 05/01/2024
 SOP: 406.AZ
 Batch Number: 1307

Sample Analysis

Date: 05/02/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.003 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	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: 05/01/2024
 SOP: 405.AZ
 Batch Number: 1302

Sample Analysis

Date: 05/02/2024
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.055 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	60 / 182	1	1000	<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

ICP-MS **Pass**

Sample Prep
 Batch Date: 05/03/2024
 SOP: 428.AZ
 Batch Number: 1315

Sample Analysis
 Date: 05/03/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.206 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.020	0.194	10	0.4	ND	
Cadmium	0.020	0.194	10	0.4	ND	
Lead	0.020	0.486	10	1	<LOQ	
Mercury	0.020	0.097	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 05/02/2024
 SOP: 432.AZ
 Batch Number: 1312

Sample Analysis
 Date: 05/06/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.504 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.97	9.92	1	20	ND	V1
Aflatoxin B1	3.97	9.92	1		ND	V1
Aflatoxin B2	3.97	9.92	1		ND	V1
Aflatoxin G1	3.97	9.92	1		ND	I1, V1
Aflatoxin G2	3.97	4.96	1		ND	I1, V1
Ochratoxin A	9.92	9.92	1	20	ND	I1 V1, R1

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 Batch #: PB.DC.42924



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Certificate: 5868

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

Sample Prep

Batch Date: 05/02/2024
 SOP: 432.AZ
 Batch Number: 1312

Sample Analysis

Date: 05/06/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.504 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 / 0.248	1	0.5	ND	I1, M1 V1	Hexythiazox	0.166 / 0.496	1	1	ND	
Acephate	0.066 / 0.198	1	0.4	ND	V1	Imazalil	0.033 / 0.099	1	0.2	ND	M2
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.198	1	0.4	ND	V1
Aldicarb	0.066 / 0.198	1	0.4	ND	V1	Kresoxim-methyl	0.066 / 0.198	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	M1	Metaxyl	0.033 / 0.099	1	0.2	ND	
Bifenthrin	0.033 / 0.099	1	0.2	ND	V1	Methiocarb	0.033 / 0.099	1	0.2	ND	M2 V1
Boscalid	0.066 / 0.198	1	0.4	ND		Methomyl	0.066 / 0.198	1	0.4	ND	
Carbaryl	0.033 / 0.099	1	0.2	ND	V1	Myclobutanil	0.033 / 0.099	1	0.2	ND	
Carbofuran	0.033 / 0.099	1	0.2	ND		Naled	0.082 / 0.248	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND	M2 V1	Oxamyl	0.166 / 0.496	1	1	ND	V1
Chlorfenapyr	0.166 / 0.496	1	1	ND	I1, L1 V1	Paclobutrazol	0.066 / 0.198	1	0.4	ND	M2
Chlorpyrifos	0.033 / 0.099	1	0.2	ND	M1 V1	Permethrins	0.033 / 0.099	1	0.2	ND	V1
Clofentezine	0.033 / 0.099	1	0.2	ND	V1	Phosmet	0.033 / 0.099	1	0.2	ND	
Cyfluthrin	0.166 / 0.496	1	1	ND		Piperonyl Butoxide	0.330 / 0.992	1	2	ND	
Cypermethrin	0.166 / 0.496	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	I1, M1
Daminozide	0.166 / 0.496	1	1	ND		Propiconazole	0.066 / 0.198	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 / 0.050	1	0.1	ND		Pyrethrins	0.139 / 0.416	1	1	ND	M1 V1
Dimethoate	0.033 / 0.099	1	0.2	ND		Pyridaben	0.033 / 0.099	1	0.2	ND	V1
Ethoprophos	0.033 / 0.099	1	0.2	ND		Spinosad	0.033 / 0.099	1	0.2	ND	M2 V1
Etofenprox	0.066 / 0.198	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	V1
Fenoxycarb	0.033 / 0.099	1	0.2	ND	V1	Spiroxamine	0.066 / 0.198	1	0.4	ND	M2
Fenpyroximate	0.066 / 0.198	1	0.4	ND	V1	Tebuconazole	0.066 / 0.198	1	0.4	ND	M2
Fipronil	0.066 / 0.198	1	0.4	ND		Thiacloprid	0.033 / 0.099	1	0.2	ND	
Fonicamid	0.166 / 0.496	1	1	ND		Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.198	1	0.4	ND		Trifloxystrobin	0.033 / 0.099	1	0.2	ND	M2 V1

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 Batch #: PB.DC.42924



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5868

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.

Ahmed Munshi

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SMITHERS

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Notes:



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Accreditation #: 103104

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