



Northwest Confections Arizona  
 7139 E 22nd St  
 Tucson, AZ 85710  
 License #: 00000116DCJL00597353  
 Sample ID: 2405SMAZ0730.2262  
 Batch #: AZ GV B106



**CERTIFICATE OF ANALYSIS**  
 License #: 00000020LCVT89602592

Certificate: 6402

## Good Tide Guava 100mg THC

Batch #: AZ GV B106

Strain: Private Banana

Parent Batch #: PB.DC.22924

Production Method: Coconut Oil

Harvest Date: 10/18/2023

Received: 05/31/2024

Sample ID: 2405SMAZ0730.2262

Amount Received: 40.4 g

Sample Type: Soft Chew

Sample Collected: 06/06/2024 11:58:00

Manufacture Date: 05/29/2024

Published: 06/04/2024



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3) <b>Tested</b>	Microbial Contaminants <b>Pass</b>	Residual Solvents <b>Pass</b>	<b>0.258%</b> Total THC
Pesticides, Fungicides, and Growth Regulators <b>Pass</b>	Mycotoxins <b>Pass</b>	Heavy Metals <b>Pass</b>	<b>&lt;LOQ</b> Total CBD
Additional Analytes (Not Regulated)			<b>0.002%</b> CBN
Terpenes Total (Q3) <b>Not Tested</b>	Moisture Analysis (Q3) <b>Not Tested</b>	Water Activity (Q3) <b>Not Tested</b>	<b>0.004%</b> CBG
Filth & Foreign (Q3) <b>Not Tested</b>	Homogeneity (Q3) <b>Not Tested</b>	Additional Microbial Contaminants (Q3) <b>Not Tested</b>	<b>0.268%</b> 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: 06/03/2024  
 SOP: 418.AZ  
 Batch Number: 1459

**Sample Analysis**

Date: 06/04/2024  
 SOP: 417.AZ - HPLC  
 Sample Weight: 1.023 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	0.026	0.105	1.050	
CBD	0.003	0.010	1	<LOQ	<LOQ	<LOQ	<LOQ	
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	0.040	0.162	1.616	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.002	0.015	0.061	0.606	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.257	2.570	10.383	103.828	
THCA	0.003	0.010	1	0.001	0.014	0.057	0.566	
THCV	0.003	0.010	1	0.001	0.014	0.057	0.566	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.258	2.582	10.431	104.313	
Total CBD	<LOQ	<LOQ	<LOQ	<LOQ	
Total Cannabinoids	0.268	2.680	10.827	108.272	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: 4.04 None; Servings/Package: 10

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**Microbial Analysis**  
 Pass

**Sample Prep**

Batch Date: 06/03/2024  
 SOP: 431.AZ  
 Batch Number: 1463

**Sample Analysis**

Date: 06/04/2024  
 SOP: 431.AZ - TEMPO (MPN)  
 Sample Weight: 1.025 g

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

**Sample Prep**

Batch Date: 06/03/2024  
 SOP: 406.AZ  
 Batch Number: 1462

**Sample Analysis**

Date: 06/04/2024  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.012 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: 06/03/2024  
 SOP: 405.AZ  
 Batch Number: 1454

**Sample Analysis**  
 Date: 06/04/2024  
 SOP: 405.AZ - HS-GC-MS  
 Sample Weight: 0.050 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	66 / 200	1	1000	ND		Heptane	334 / 1000	1	5000	ND	
Acetonitrile	28 / 82	1	410	ND		Hexanes	48 / 145	1	290	ND	
Benzene	0.14 / 0.40	1	2	ND		Isopropyl acetate	334 / 1000	1	5000	ND	
Butanes	166 / 500	1	5000	ND		Methanol	200 / 600	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	334 / 1000	1	5000	ND	
Dichloromethane	40 / 120	1	600	ND		2-Propanol (IPA)	334 / 1000	1	5000	ND	
Ethanol	334 / 1000	1	5000	ND		Toluene	60 / 178	1	890	ND	
Ethyl acetate	334 / 1000	1	5000	ND		Xylenes	290 / 868	1	2170	ND	
Ethyl ether	334 / 1000	1	5000	ND							

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**Heavy Metals**

ICP-MS **Pass**

**Sample Prep**  
 Batch Date: 06/04/2024  
 SOP: 428.AZ  
 Batch Number: 1470

**Sample Analysis**  
 Date: 06/04/2024  
 SOP: 428.AZ - ICP-MS  
 Sample Weight: 0.207 g  
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.019	0.193	10	0.4	<LOQ	
Cadmium	0.019	0.193	10	0.4	ND	
Lead	0.019	0.483	10	1	<LOQ	
Mercury	0.019	0.097	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS **Pass**

**Sample Prep**  
 Batch Date: 06/03/2024  
 SOP: 432.AZ  
 Batch Number: 1466

**Sample Analysis**  
 Date: 06/04/2024  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.550 g  
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.64	9.75	1	20	ND	V1
Aflatoxin B1	3.64	9.75	1		ND	
Aflatoxin B2	3.64	9.75	1		ND	I1
Aflatoxin G1	3.64	9.75	1		ND	
Aflatoxin G2	3.64	4.87	1		ND	V1
Ochratoxin A	9.09	9.75	1	20	ND	I1, R1 V1

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

**Sample Prep**

Batch Date: 06/03/2024  
 SOP: 432.AZ  
 Batch Number: 1466

**Sample Analysis**

Date: 06/04/2024  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.550 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 / 0.227	1	0.5	ND		Hexythiazox	0.152 / 0.455	1	1	ND	
Acephate	0.061 / 0.182	1	0.4	ND		Imazalil	0.030 / 0.091	1	0.2	ND	
Acetamiprid	0.030 / 0.091	1	0.2	ND		Imidacloprid	0.061 / 0.182	1	0.4	ND	
Aldicarb	0.061 / 0.182	1	0.4	ND		Kresoxim-methyl	0.061 / 0.182	1	0.4	ND	
Azoxystrobin	0.030 / 0.091	1	0.2	ND		Malathion	0.030 / 0.091	1	0.2	ND	
Bifenazate	0.030 / 0.091	1	0.2	ND		Metaxyl	0.030 / 0.091	1	0.2	ND	
Bifenthrin	0.030 / 0.091	1	0.2	ND		Methiocarb	0.030 / 0.091	1	0.2	ND	
Boscalid	0.061 / 0.182	1	0.4	ND		Methomyl	0.061 / 0.182	1	0.4	ND	
Carbaryl	0.030 / 0.091	1	0.2	ND		Myclobutanil	0.030 / 0.091	1	0.2	ND	
Carbofuran	0.030 / 0.091	1	0.2	ND		Naled	0.075 / 0.227	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.091	1	0.2	ND		Oxamyl	0.152 / 0.455	1	1	ND	
Chlorfenapyr	0.152 / 0.455	1	1	ND	I1	Pacllobutrazol	0.061 / 0.182	1	0.4	ND	
Chlorpyrifos	0.030 / 0.091	1	0.2	ND		Permethrins	0.030 / 0.091	1	0.2	ND	
Clofentezine	0.030 / 0.091	1	0.2	ND		Phosmet	0.030 / 0.091	1	0.2	ND	
Cyfluthrin	0.152 / 0.455	1	1	ND		Piperonyl Butoxide	0.303 / 0.909	1	2	ND	
Cypermethrin	0.152 / 0.455	1	1	ND		Prallethrin	0.030 / 0.091	1	0.2	ND	
Daminozide	0.152 / 0.455	1	1	ND		Propiconazole	0.061 / 0.182	1	0.4	ND	
Diazinon	0.030 / 0.091	1	0.2	ND		Propoxur	0.030 / 0.091	1	0.2	ND	
Dichlorvos	0.015 / 0.045	1	0.1	ND		Pyrethrins	0.127 / 0.381	1	1	ND	
Dimethoate	0.030 / 0.091	1	0.2	ND		Pyridaben	0.030 / 0.091	1	0.2	ND	
Ethoprophos	0.030 / 0.091	1	0.2	ND		Spinosad	0.030 / 0.091	1	0.2	ND	
Etofenprox	0.061 / 0.182	1	0.4	ND		Spiromesifen	0.030 / 0.091	1	0.2	ND	
Etoxazole	0.030 / 0.091	1	0.2	ND		Spirotetramat	0.030 / 0.091	1	0.2	ND	
Fenoxycarb	0.030 / 0.091	1	0.2	ND		Spiroxamine	0.061 / 0.182	1	0.4	ND	
Fenpyroximate	0.061 / 0.182	1	0.4	ND		Tebuconazole	0.061 / 0.182	1	0.4	ND	
Fipronil	0.061 / 0.182	1	0.4	ND		Thiacloprid	0.030 / 0.091	1	0.2	ND	
Fonicamid	0.152 / 0.455	1	1	ND		Thiamethoxam	0.030 / 0.091	1	0.2	ND	
Fludioxonil	0.061 / 0.182	1	0.4	ND		Trifloxystrobin	0.030 / 0.091	1	0.2	ND	

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 Technical Laboratory Director

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 Batch #: AZ GV B106



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Certificate: 6402

## 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.

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**Notes:**



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Accreditation #: 103104

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Hi Motion LLC  
 3905 Old State Highway 279  
 Camp Verde  
 AZ  
 86322  
 License #: 00000090ESFB63917979  
 Sample ID: 2402SMAZ0308.0971  
 Batch #: PB.DC.22924



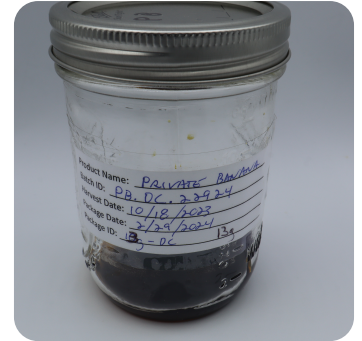
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 License #: 00000020LCVT89602592

Certificate: 4644

## Private Banana

Batch #: PB.DC.22924  
 Strain: Private Banana  
 Parent Batch #:  
 Production Method: Ice/Water  
 Harvest Date: 10/18/2023  
 Received: 03/01/2024

Sample ID: 2402SMAZ0308.0971  
 Amount Received: 280.3 g  
 Sample Type: Hash - Oil  
 Sample Collected: 03/01/2024 07:54:00  
 Manufacture Date: 02/29/2024  
 Published: 03/06/2024



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3) <b>Tested</b>	Microbial Contaminants <b>Pass</b>	Residual Solvents <b>Pass</b>
Pesticides, Fungicides, and Growth Regulators <b>Pass</b>	Mycotoxins <b>Pass</b>	Heavy Metals <b>Pass</b>

### Additional Analytes (Not Regulated)

Terpenes Total (Q3) <b>Tested</b>	Moisture Analysis (Q3) <b>Not Tested</b>	Water Activity (Q3) <b>Not Tested</b>
Filth & Foreign (Q3) <b>Not Tested</b>	Homogeneity (Q3) <b>Not Tested</b>	Additional Microbial Contaminants (Q3) <b>Not Tested</b>

<b>78.552%</b> Total THC
<b>0.331%</b> Total CBD
<b>0.382%</b> CBN
<b>1.315%</b> CBG
<b>81.976%</b> Total Cannabinoids (Q3)

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Certificate: 4644

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 03/05/2024  
 SOP: 418.AZ  
 Batch Number: 1010

**Sample Analysis**

Date: 03/06/2024  
 SOP: 417.AZ - HPLC  
 Sample Weight: 0.0403 g  
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.320	0.970	1	0.804	8.036	
CBD	0.320	0.970	1	0.331	3.309	
CBDA	0.320	0.970	1	<LOQ	<LOQ	
CBDV	0.320	0.970	1	ND	ND	
CBG	0.320	0.970	1	1.315	13.152	
CBGA	0.320	0.970	1	ND	ND	
CBN	0.320	0.970	1	0.382	3.820	
d8-THC	0.320	0.970	1	ND	ND	
d9-THC	0.320	0.970	1	78.552	785.516	
THCA	0.320	0.970	1	<LOQ	<LOQ	
THCV	0.320	0.970	1	0.593	5.929	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	78.552	785.516	
Total CBD	0.331	3.309	
Total Cannabinoids	81.976	819.762	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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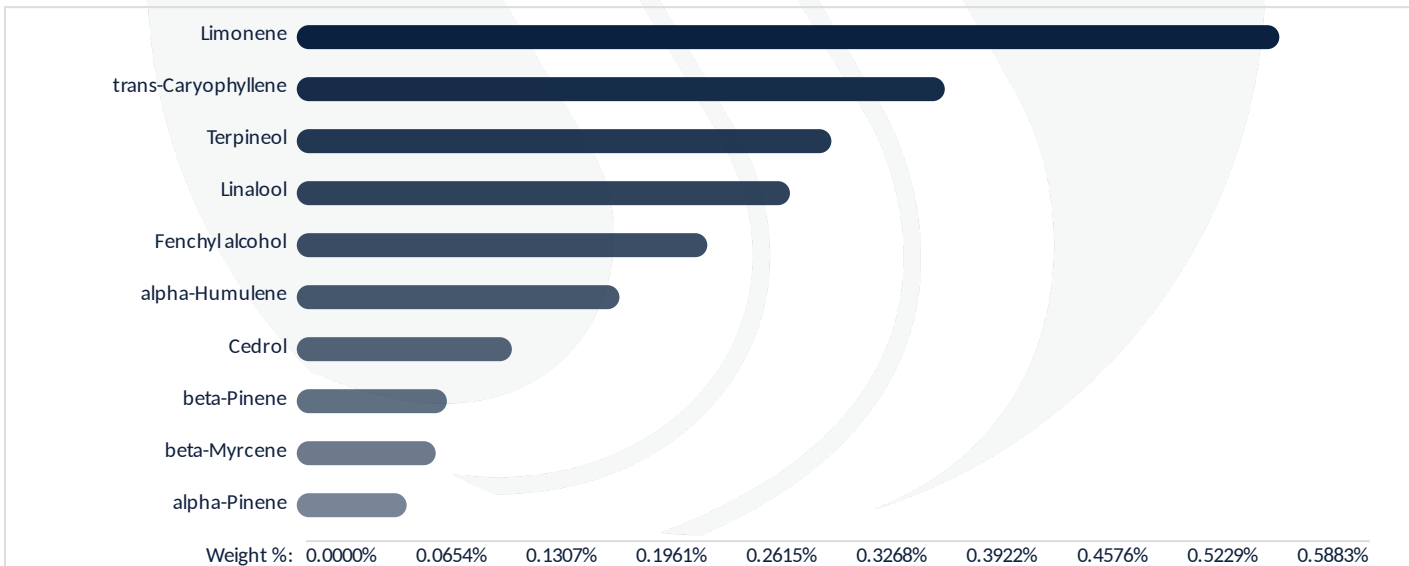
Certificate: 4644

**Terpene Total**  
 GC-FID      **Tested (2.6077%)**

**Sample Prep**  
 Batch Date: 03/05/2024  
 SOP: 419  
 Batch Number: 1005

**Sample Analysis**  
 Date: 03/06/2024  
 SOP: 419 - GC-FID  
 Sample Weight: 0.419 g  
 Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.0133	Q3	gamma-Terpinene	0.0010 / 0.0029	1	<LOQ	Q3
alpha-Cedrene	0.0010 / 0.0029	1	ND	Q3	Geraniol	0.0010 / 0.0029	1	0.0226	Q3
alpha-Humulene	0.0010 / 0.0029	1	0.1932	Q3	Geranyl acetate	0.0010 / 0.0029	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0029	1	ND	Q3	Guaial	0.0010 / 0.0029	1	ND	Q3
alpha-Pinene	0.0010 / 0.0029	1	0.0658	Q3	Hexahydrothymol	0.0010 / 0.0029	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0029	1	ND	Q3	Isoborneol	0.0010 / 0.0029	1	ND	Q3
beta-Myrcene	0.0010 / 0.0029	1	0.0832	Q3	Isopulegol	0.0010 / 0.0029	1	ND	Q3
beta-Pinene	0.0010 / 0.0029	1	0.0899	Q3	Limonene	0.0010 / 0.0029	1	0.5883	Q3
Borneol	0.0010 / 0.0029	1	0.0596	Q3	Linalool	0.0010 / 0.0029	1	0.2953	Q3
Camphene	0.0010 / 0.0029	1	0.0219	Q3	Nerol	0.0010 / 0.0029	1	ND	Q3
Camphor	0.0010 / 0.0029	1	ND	Q3	Pulegone (+)	0.0010 / 0.0029	1	ND	Q3
3-Carene	0.0010 / 0.0029	1	ND	Q3	Sabinene Hydrate	0.0010 / 0.0029	1	0.0039	Q3
Caryophyllene oxide	0.0010 / 0.0029	1	0.0370	Q3	Terpineol	0.0010 / 0.0029	1	0.3201	Q3
Cedrol	0.0010 / 0.0029	1	0.1288	Q3	Terpinolene	0.0010 / 0.0029	1	0.0063	Q3
cis-Nerolidol	0.0010 / 0.0029	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0029	1	0.3880	Q3
cis-Ocimene	0.0010 / 0.0029	1	ND	Q3	trans-Nerolidol	0.0010 / 0.0029	1	0.0412	Q3
Fenchyl alcohol	0.0010 / 0.0029	1	0.2458	Q3	trans-Ocimene	0.0010 / 0.0029	1	ND	Q3
Eucalyptol	0.0010 / 0.0029	1	<LOQ	Q3	Valencene	0.0010 / 0.0029	1	ND	Q3
Fenchone	0.0010 / 0.0029	1	0.0035	Q3					



**Ahmed Munshi**  
 Technical Laboratory Director

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Hi Motion LLC  
 3905 Old State Highway 279  
 Camp Verde  
 AZ  
 86322  
 License #: 00000090ESFB63917979  
 Sample ID: 2402SMAZ0308.0971  
 Batch #: PB.DC.22924



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**Microbial Analysis**  
 Pass

**Sample Prep**

Batch Date: 03/04/2024  
 SOP: 431.AZ  
 Batch Number: 1000

**Sample Analysis**

Date: 03/05/2024  
 SOP: 431.AZ - TEMPO (MPN)  
 Sample Weight: 1.026 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	

**Sample Prep**

Batch Date: 03/04/2024  
 SOP: 406.AZ  
 Batch Number: 998

**Sample Analysis**

Date: 03/05/2024  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.016 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: 03/04/2024  
 SOP: 406.AZ  
 Batch Number: 998

**Sample Analysis**

Date: 03/05/2024  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.016 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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 86322  
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**Residual Solvents**  
 HS-GC-MS                      **Pass**

**Sample Prep**  
 Batch Date: 03/01/2024  
 SOP: 405.AZ  
 Batch Number: 989

**Sample Analysis**  
 Date: 03/06/2024  
 SOP: 405.AZ - HS-GC-MS  
 Sample Weight: 0.0517 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 / 193	1	1000	<LOQ		Heptane	323 / 967	1	5000	ND	
Acetonitrile	27 / 79	1	410	ND		Hexanes	46 / 140	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	323 / 967	1	5000	ND	
Butanes	161 / 484	1	5000	ND		Methanol	193 / 580	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	323 / 967	1	5000	ND	
Dichloromethane	39 / 116	1	600	ND		2-Propanol (IPA)	323 / 967	1	5000	ND	
Ethanol	323 / 967	1	5000	ND		Toluene	58 / 172	1	890	ND	
Ethyl acetate	323 / 967	1	5000	ND		Xylenes	280 / 839	1	2170	ND	
Ethyl ether	323 / 967	1	5000	ND							

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**Heavy Metals**

ICP-MS **Pass**

**Sample Prep**

Batch Date: N/A  
 SOP: 428.AZ  
 Batch Number:

**Sample Analysis**

Date: 03/06/2024  
 SOP: 428.AZ - ICP-MS  
 Sample Weight: 0.242 g  
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.020	0.200	10	0.4	ND	
Cadmium	0.020	0.200	10	0.4	ND	
Lead	0.020	0.500	10	1	ND	
Mercury	0.020	0.100	10	0.2	ND	

**Mycotoxin 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: 0.542 g  
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.69	9.23	1	20	ND	L1 M2 R1 V1
Aflatoxin B1	3.69	9.23	1		ND	L1 M2
Aflatoxin B2	3.69	9.23	1		ND	M2
Aflatoxin G1	3.69	9.23	1		ND	L1 V1
Aflatoxin G2	3.69	4.61	1		ND	I1, R1
Ochratoxin A	9.23	9.23	1	20	ND	I1, L1 M2

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**Pesticides, Fungicides, and  
 Growth Regulators**  
 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: 0.542 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	0.077 / 0.231	1	0.5	ND	M2	Hexythiazox	0.154 / 0.461	1	1	ND	M2
Acephate	0.062 / 0.185	1	0.4	ND		Imazalil	0.030 / 0.092	1	0.2	ND	
Acetamiprid	0.030 / 0.092	1	0.2	ND		Imidacloprid	0.062 / 0.185	1	0.4	ND	
Aldicarb	0.062 / 0.185	1	0.4	ND		Kresoxim-methyl	0.062 / 0.185	1	0.4	ND	M2
Azoxystrobin	0.030 / 0.092	1	0.2	ND	M2	Malathion	0.030 / 0.092	1	0.2	ND	V1
Bifenazate	0.030 / 0.092	1	0.2	ND		Metalaxyl	0.030 / 0.092	1	0.2	ND	M2
Bifenthrin	0.030 / 0.092	1	0.2	ND	M2 V1	Methiocarb	0.030 / 0.092	1	0.2	ND	M2
Boscalid	0.062 / 0.185	1	0.4	ND	M2	Methomyl	0.062 / 0.185	1	0.4	ND	
Carbaryl	0.030 / 0.092	1	0.2	ND	M2	Myclobutanil	0.030 / 0.092	1	0.2	ND	M2
Carbofuran	0.030 / 0.092	1	0.2	ND		Naled	0.077 / 0.231	1	0.5	ND	M2
Chlorantraniliprole	0.030 / 0.092	1	0.2	ND	M2 V1	Oxamyl	0.154 / 0.461	1	1	ND	
Chlorfenapyr	0.154 / 0.461	1	1	ND	I1, M2 V1	Pacllobutrazol	0.062 / 0.185	1	0.4	ND	M2 V1
Chlorpyrifos	0.030 / 0.092	1	0.2	ND	M2	Permethrins	0.030 / 0.092	1	0.2	ND	I1, M2 V1
Clofentezine	0.030 / 0.092	1	0.2	ND	M2	Phosmet	0.030 / 0.092	1	0.2	ND	M2
Cyfluthrin	0.154 / 0.461	1	1	ND	M2 V1	Piperonyl Butoxide	0.307 / 0.923	1	2	ND	M2
Cypermethrin	0.154 / 0.461	1	1	ND	M2 V1	Prallethrin	0.030 / 0.092	1	0.2	ND	M2
Daminozide	0.154 / 0.461	1	1	ND	M2	Propiconazole	0.062 / 0.185	1	0.4	ND	M2 V1
Diazinon	0.030 / 0.092	1	0.2	ND	M2	Propoxur	0.030 / 0.092	1	0.2	ND	
Dichlorvos	0.016 / 0.046	1	0.1	ND		Pyrethrins	0.129 / 0.387	1	1	<LOQ	M2
Dimethoate	0.030 / 0.092	1	0.2	ND		Pyridaben	0.030 / 0.092	1	0.2	ND	M2
Ethoprophos	0.030 / 0.092	1	0.2	ND	M2	Spinosad	0.030 / 0.092	1	0.2	ND	M2
Etofenprox	0.062 / 0.185	1	0.4	ND	M2	Spiromesifen	0.030 / 0.092	1	0.2	ND	M2
Etoxazole	0.030 / 0.092	1	0.2	ND	M2	Spirotetramat	0.030 / 0.092	1	0.2	ND	
Fenoxycarb	0.030 / 0.092	1	0.2	ND	M2 V1	Spiroxamine	0.062 / 0.185	1	0.4	ND	M2
Fenpyroximate	0.062 / 0.185	1	0.4	ND	M2 V1	Tebuconazole	0.062 / 0.185	1	0.4	ND	M2 V1
Fipronil	0.062 / 0.185	1	0.4	ND		Thiacloprid	0.030 / 0.092	1	0.2	ND	M2
Fonicamid	0.154 / 0.461	1	1	ND		Thiamethoxam	0.030 / 0.092	1	0.2	ND	
Fludioxonil	0.062 / 0.185	1	0.4	ND	M2	Trifloxystrobin	0.030 / 0.092	1	0.2	ND	M2

**Ahmed Munshi**  
 Technical Laboratory Director

*Ahmed Munshi*

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Certificate: 4644

## 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**

Technical Laboratory Director

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Accreditation #: 103104

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**Notes:**



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