

7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2405SMAZ0662.2027

Batch #: AZ APL B108



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 6198

WYLD Sour Apple 100mg THC

Batch #: AZ APL B108 **Sample ID:** 2405SMAZ0662.2027

Strain: Sativa Amount Received: 39.9 g
Parent Batch #: 240227-001 Sample Type: Soft Chew

Sample Collected: 05/14/2024 10:40:00

Manufacture Date: 05/13/2024

Published: 05/28/2024



COMPLIANCE FOR RETAIL

Regulated Analytes

Received: 05/14/2024

Cannabinoid Profile (Q3)

Production Method: Coconut Oil Harvest Date: 11/22/2023

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

0.262% Total THC

<LOQ Total CBD

0.003%

0.007% cBG

0.275%
Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director



Smithers CTS Arizona LLC

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







7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2405SMAZ0662,2027

Batch #: AZ APL B108



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 6198

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 05/14/2024

SOP: 418.AZ Batch Number: 1370

Sample Analysis

Date: 05/15/2024 SOP: 417.AZ - HPLC Sample Weight: 1.078 g Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
СВС	0.003	0.009	1	ND	ND	ND	ND	
CBD	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<>	
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	0.007	0.070	0.279	2.793	
CBGA	0.003	0.009	1	ND	ND	ND	ND	
CBN	0.003	0.009	1	0.003	0.025	0.100	0.998	
d8-THC	0.003	0.009	1	ND	ND	ND	ND	
d9-THC	0.003	0.009	1	0.262	2.618	10.446	104.458	
THCA	0.003	0.009	1	ND	ND	ND	ND	
THCV	0.003	0.009	1	0.003	0.031	0.124	1.237	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.262	2.618	10.446	104.458	
Total CBD	<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<>	
Total Cannabinoids	0.275	2.745	10.953	109.526	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: 3.99 None; Servings/Package: 10

Ahmed Munshi

Technical Laboratory Director









Northwest Confections Arizona

7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2405SMAZ0662.2027

Batch #: AZ APL B108



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Microbial Analysis

Pass

Sample Prep

Batch Date: 05/15/2024 **SOP:** 431.AZ **Batch Number:** 1373

Sample Analysis

Date: 05/16/2024 **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: 05/15/2024 SOP: 406.AZ Batch Number: 1372

Sample Analysis

Date: 05/16/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.021 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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7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2405SMAZ0662.2027

Batch #: AZ APL B108



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 6198

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 05/20/2024 SOP: 405.AZ

Batch Number: 1388

Sample Analysis

Date: 05/21/2024 SOP: 405.AZ - HS-GC-MS Sample Weight: 0.0531 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 188	1	1000	ND		Heptane	315 / 942	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 942	1	5000	ND	
Butanes	156 / 471	1	5000	ND		Methanol	188 / 565	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	315 / 942	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 942	1	5000	ND	
Ethanol	315 / 942	1	5000	ND		Toluene	56 / 168	1	890	ND	
Ethyl acetate	315 / 942	1	5000	ND		Xylenes	273 / 817	1	2170	ND	
Ethyl ether	315 / 942	1	5000	ND							

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Batch #: AZ APL B108



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 6198

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 05/16/2024 SOP: 428.AZ

Batch Number: 1379

Sample Analysis

Date: 05/16/2024 **SOP:** 428.AZ - ICP-MS **Sample Weight:** 0.203 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.020	0.197	10	0.4	ND	
Cadmium	0.020	0.197	10	0.4	ND	
Lead	0.020	0.493	10	1	<loq< td=""><td></td></loq<>	
Mercury	0.020	0.098	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 05/14/2024 SOP: 432.AZ

Batch Number: 1362

Sample Analysis

Date: 05/15/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.511 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.91	9.78	1	20	ND	R1
Aflatoxin B1	3.91	9.33	1		ND	I1
Aflatoxin B2	3.91	9.33	1		ND	I1, R1
Aflatoxin G1	3.91	9.33	1		ND	I1
Aflatoxin G2	3.91	4.66	1		ND	
Ochratoxin A	9.78	9.33	1	20	ND	I1, V1

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AMMunshi







Northwest Confections Arizona

7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2405SMAZ0662.2027

Batch #: AZ APL B108



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 05/14/2024 **SOP:** 432.AZ **Batch Number:** 1362

Sample Analysis

Date: 05/15/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.511 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	0.081 / 0.245	1	0.5	ND	l1	Hexythiazox	0.163 / 0.489	1	1	ND	
Acephate	0.066 / 0.196	1	0.4	ND		Imazalil	0.032 / 0.098	1	0.2	ND	
Acetamiprid	0.032 / 0.098	1	0.2	ND		Imidacloprid	0.066 / 0.196	1	0.4	ND	
Aldicarb	0.066 / 0.196	1	0.4	ND		Kresoxim-methyl	0.066 / 0.196	1	0.4	ND	
Azoxystrobin	0.032 / 0.098	1	0.2	ND		Malathion	0.032 / 0.098	1	0.2	ND	
Bifenazate	0.032 / 0.098	1	0.2	ND		Metalaxyl	0.032 / 0.098	1	0.2	ND	
Bifenthrin	0.032 / 0.098	1	0.2	ND		Methiocarb	0.032 / 0.098	1	0.2	ND	
Boscalid	0.066 / 0.196	1	0.4	ND		Methomyl	0.066 / 0.196	1	0.4	ND	
Carbaryl	0.032 / 0.098	1	0.2	ND		Myclobutanil	0.032 / 0.098	1	0.2	ND	
Carbofuran	0.032 / 0.098	1	0.2	ND		Naled	0.081 / 0.245	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.098	1	0.2	ND		Oxamyl	0.163 / 0.489	1	1	ND	
Chlorfenapyr	0.163 / 0.489	1	1	ND		Paclobutrazol	0.066 / 0.196	1	0.4	ND	
Chlorpyrifos	0.032 / 0.098	1	0.2	ND		Permethrins	0.032 / 0.098	1	0.2	ND	
Clofentezine	0.032 / 0.098	1	0.2	ND		Phosmet	0.032 / 0.098	1	0.2	ND	
Cyfluthrin	0.163 / 0.489	1	1	ND		Piperonyl Butoxide	0.326 / 0.978	1	2	ND	
Cypermethrin	0.163 / 0.489	1	1	ND		Prallethrin	0.032 / 0.098	1	0.2	ND	
Daminozide	0.163 / 0.489	1	1	ND		Propiconazole	0.066 / 0.196	1	0.4	ND	
Diazinon	0.032 / 0.098	1	0.2	ND		Propoxur	0.032 / 0.098	1	0.2	ND	
Dichlorvos	0.017 / 0.049	1	0.1	ND	I1	Pyrethrins	0.137 / 0.410	1	1	ND	
Dimethoate	0.032 / 0.098	1	0.2	ND		Pyridaben	0.032 / 0.098	1	0.2	ND	
Ethoprophos	0.032 / 0.098	1	0.2	ND		Spinosad	0.032 / 0.098	1	0.2	ND	
Etofenprox	0.066 / 0.196	1	0.4	ND		Spiromesifen	0.032 / 0.098	1	0.2	ND	
Etoxazole	0.032 / 0.098	1	0.2	ND		Spirotetramat	0.032 / 0.098	1	0.2	ND	
Fenoxycarb	0.032 / 0.098	1	0.2	ND		Spiroxamine	0.066 / 0.196	1	0.4	ND	
Fenpyroximate	0.066 / 0.196	1	0.4	ND		Tebuconazole	0.066 / 0.196	1	0.4	ND	
Fipronil	0.066 / 0.196	1	0.4	ND		Thiacloprid	0.032 / 0.098	1	0.2	ND	
Flonicamid	0.163 / 0.489	1	1	ND		Thiamethoxam	0.032 / 0.098	1	0.2	ND	
Fludioxonil	0.066 / 0.196	1	0.4	ND		Trifloxystrobin	0.032 / 0.098	1	0.2	ND	

Ahmed Munshi

Technical Laboratory Director









Northwest Confections Arizona

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License #: 00000116DCJL00597353 Sample ID: 2405SMAZ0662.2027

Batch #: AZ APL B108



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.
- 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.
- 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 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.
- 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.
- O2 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.
- 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: 00000057DCHF00477864 **Manufactured By:** 00000116DCJL00597353

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

Ahmed Munshi

Technical Laboratory Director

AMMunshi







7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2405SMAZ0662.2027

Batch #: AZ APL B108



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 6198

Notes: 5/28/2024 Revision:

Batch # revised from "AZ APL B107" to "AZ APL B108"



Ahmed Munshi

Technical Laboratory Director



Smithers CTS Arizona LLC 734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013

(602) 806-6930







Forever 46 LLC 221 E 6th St. 3775 E 34th St. Tucson, AZ 85713

License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001

Certificate: 4579



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

iLAVA Hybrid Blend Distillate

Batch #: 240227-001 **Sample ID:** 2402SMAZ0291.0917

Strain: Hybrid BlendAmount Received: 15 gParent Batch #:Sample Type: Distillate

Sample Collected: 02/27/2024 10:08:00

Manufacture Date: 02/27/2024

Published: 03/04/2024



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3)

Production Method: Alcohol

Harvest Date: 11/22/2023

Received: 02/27/2024

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

87.998% Total THC

0.330% Total CBD

0.622%

2.805% CBG

92.837%Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director



Smithers CTS Arizona LLC

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







Forever 46 LLC 221 E 6th St. 3775 E 34th St. Tucson, AZ 85713

License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 02/28/2024 SOP: 418.AZ

Batch Number: 979

Sample Analysis

Date: 02/29/2024 SOP: 417.AZ - HPLC Sample Weight: 0.041 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.314	0.953	1	ND	ND	
CBD	0.314	0.953	1	0.330	3.299	
CBDA	0.314	0.953	1	ND	ND	
CBDV	0.314	0.953	1	ND	ND	
CBG	0.314	0.953	1	2.805	28.046	
CBGA	0.314	0.953	1	ND	ND	
CBN	0.314	0.953	1	0.622	6.224	
d8-THC	0.314	0.953	1	ND	ND	
d9-THC	0.314	0.953	1	87.998	879.975	
THCA	0.314	0.953	1	ND	ND	
THCV	0.314	0.953	1	1.083	10.827	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier	
Total THC	87.998	879.975		
Total CBD	0.330	3.299		
Total Cannabinoids	92.837	928.371	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

AMMunshi







Forever 46 LLC 221 E 6th St. 3775 E 34th St. Tucson, AZ 85713

License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Microbial Analysis

Pass

Sample Prep

Batch Date: 02/29/2024 **SOP:** 431.AZ **Batch Number:** 982

Sample Analysis

Date: 03/01/2024 **SOP:** 431.AZ - TEMPO (MPN) **Sample Weight:** 1.061 g

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

Sample Prep

Batch Date: 02/29/2024 SOP: 406.AZ Batch Number: 981

Batch Date: 02/29/2024

Batch Number: 981

SOP: 406.A7

Sample Analysis

Date: 03/01/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.009 g

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

Sample Prep

Sample Analysis

Date: 03/01/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.009 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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Forever 46 LLC 221 E 6th St. 3775 E 34th St. Tucson, AZ 85713

License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Residual Solvents

HS-GC-MS Pass

Sample Prep

Batch Date: 02/29/2024 **SOP:** 405.AZ **Batch Number:** 980

Sample Analysis

Date: 03/01/2024 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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Forever 46 LLC 221 E 6th St. 3775 E 34th St. Tucson, AZ 85713

License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 03/01/2024 SOP: 428.AZ

Batch Number: 991

Sample Analysis

Date: 03/01/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.203 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.020	0.197	10	0.4	ND	
Cadmium	0.020	0.197	10	0.4	ND	
Lead	0.020	0.493	10	1	ND	
Mercury	0.020	0.098	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 02/28/2024 **SOP:** 432.AZ **Batch Number:** 976

Sample Analysis

Date: 02/29/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.549 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier	
Total Aflatoxins	3.64	0.76	1	20	ND		
Aflatoxin B1	3.64	9.11	1		ND		
Aflatoxin B2	3.64	9.11	1		ND		
Aflatoxin G1	3.64	9.11	1		ND		
Aflatoxin G2	3.64	4.55	1		ND	I1	
Ochratoxin A	9.11	9.11	1	20	ND	I1, M2	

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License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Pesticides, Fungicides, and

LC-MS/MS

Growth Regulators

Pass

Sample Prep

Batch Date: 02/28/2024 SOP: 432.AZ Batch Number: 976

Sample Analysis

Date: 02/29/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.549 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	0.076 / 0.228	1	0.5	ND	M2	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	M2
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		Metalaxyl	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	0.076 / 0.228	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.091	1	0.2	ND	l1	Oxamyl	0.152 / 0.455	1	1	ND	
Chlorfenapyr	0.152 / 0.455	1	1	ND	I1, V1	Paclobutrazol	0.061 / 0.182	1	0.4	0.215	
Chlorpyrifos	0.030 / 0.091	1	0.2	ND		Permethrins	0.030 / 0.091	1	0.2	ND	M2
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	M2	Piperonyl Butoxide	0.303 / 0.911	1	2	ND	
Cypermethrin	0.152 / 0.455	1	1	ND	I1, M2	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 / 0.046	1	0.1	ND		Pyrethrins	0.127 / 0.382	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	
Flonicamid	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	M2

Ahmed Munshi

Technical Laboratory Director









Forever 46 LLC 221 E 6th St. 3775 E 34th St. Tucson, AZ 85713

License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001



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.
- 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.
- 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 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.
- O2 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.
- 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







Forever 46 LLC 221 E 6th St. 3775 E 34th St. Tucson, AZ 85713

License #: 00000057DCHF00477864 Sample ID: 2402SMAZ0291.0917

Batch #: 240227-001

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 4579

Notes:



Ahmed Munshi

Technical Laboratory Director

AMMunshi



