

Northwest Confections Arizona

7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1525.4583

Batch #: AZ APL B116



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

WYLD Sour Apple 100mg THC

Batch #: AZ APL B116 **Sample ID:** 2412SMAZ1525.4583

Strain: Sativa Amount Received: 39.7 g
Parent Batch #: 240719-001SG Sample Type: Soft Chew

Production Method: Coconut Oil **Sample Collected:** 12/06/2024 09:55:00

Manufacture Date: 12/05/2024

Published: 12/11/2024



COMPLIANCE FOR RETAIL

Regulated Analytes

Harvest Date: 03/19/2024

Received: 12/06/2024

Cannabinoid Profile (Q3)

Tested

Microbial Contaminants

Pass

Residual Solvents

Pass

Pesticides, Fungicides, and Growth Regulators

Pass

Mycotoxins

Pass

Heavy Metals

Pass

Additional Analytes (Not Regulated)

Terpenes Total (Q3)

Not Tested

Moisture Analysis (Q3)

Not Tested

Water Activity (Q3)

Not Tested

Filth & Foreign (Q3)

Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial Contaminants (Q3)

Not Tested

10.437 mg/serving 104.371 mg/container Total THC

> <LOQ Total CBD

0.107 mg/serving 1.072 mg/container

0.377 mg/serving 3.772 mg/container CBG

10.981 mg/serving 109.810 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







Northwest Confections Arizona

7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1525.4583

Batch #: AZ APL B116



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 12/06/2024

SOP: 418.AZ Batch Number: 2336

Sample Analysis

Date: 12/09/2024 SOP: 417.AZ - HPLC Sample Weight: 1.080 g Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.003	0.009	1	ND	ND	ND	ND	M2
CBD	0.003	0.009	1	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<>	<loq< td=""><td>M2</td></loq<>	M2
CBDA	0.003	0.009	1	ND	ND	ND	ND	M2
CBDV	0.003	0.009	1	ND	ND	ND	ND	M2
CBG	0.003	0.009	1	0.009	0.095	0.377	3.772	M2
CBGA	0.003	0.009	1	ND	ND	ND	ND	M2
CBN	0.003	0.009	1	0.003	0.027	0.107	1.072	M2
d8-THC	0.003	0.009	1	ND	ND	ND	ND	M2
d9-THC	0.003	0.009	1	0.263	2.629	10.437	104.371	M2
THCA	0.003	0.009	1	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<>	<loq< td=""><td>M2</td></loq<>	M2
THCV	0.003	0.009	1	0.002	0.015	0.060	0.596	M2

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.263	2.629	10.437	104.371	
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	0.277	2.766	10.981	109.810	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: 3.97 None; Servings/Package: 10

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Technical Laboratory Director

AMMunshi







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License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1525.4583

Batch #: AZ APL B116



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Microbial Analysis

Pass

Sample Prep

Batch Date: 12/09/2024 SOP: 412.AZ Batch Number: 2345

Sample Analysis

Date: 12/10/2024 **SOP:** 412.AZ - 3M Petrifilm **Sample Weight:** 1.021 g

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

Sample Prep

Batch Date: 12/09/2024 SOP: 406.AZ Batch Number: 2344

Sample Analysis

Date: 12/10/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.006 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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Batch #: AZ APL B116



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Residual Solvents

HS-GC-MS Pass

Sample Prep

Batch Date: 12/06/2024 SOP: 405.AZ Batch Number: 2335

Sample Analysis

Date: 12/07/2024 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.054 g

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

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License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1525.4583

Batch #: AZ APL B116



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 9720

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 12/09/2024

SOP: 428.AZ Batch Number: 2341

Sample Analysis

Date: 12/09/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.211 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.057	0.190	10	0.4	ND	
Cadmium	0.057	0.190	10	0.4	ND	
Lead	0.057	0.474	10	1	ND	
Mercury	0.057	0.095	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 12/10/2024

SOP: 432.AZ

Batch Number: 2350

Sample Analysis

Date: 12/11/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.552 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.62	9.06	1	20	ND	
Aflatoxin B1	3.62	9.06	1		ND	
Aflatoxin B2	3.62	9.06	1		ND	
Aflatoxin G1	3.62	9.06	1		ND	
Aflatoxin G2	3.62	4.53	1		ND	
Ochratoxin A	9.06	9.06	1	20	ND	I1, R1V1

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License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1525.4583

Batch #: AZ APL B116



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 12/10/2024 SOP: 432.AZ

Batch Number: 2350

Sample Analysis

Date: 12/11/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.552 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 / 0.226	1	0.5	ND		Hexythiazox	0.151 / 0.453	1	1	ND	
Acephate	0.061 / 0.181	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 / 0.181	1	0.4	ND	
Aldicarb	0.061 / 0.181	1	0.4	ND		Kresoxim-methyl	0.061 / 0.181	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	V1, M2	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 / 0.181	1	0.4	ND		Methomyl	0.061 / 0.181	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 / 0.226	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.091	1	0.2	ND		Oxamyl	0.151 / 0.453	1	1	ND	
Chlorfenapyr	0.151 / 0.453	1	1	ND		Paclobutrazol	0.061 / 0.181	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	0.151 / 0.453	1	1	ND		Piperonyl Butoxide	0.302 / 0.906	1	2	ND	
Cypermethrin	0.151 / 0.453	1	1	ND	V1, M2	Prallethrin	0.030 / 0.091	1	0.2	ND	
Daminozide	0.151 / 0.453	1	1	ND		Propiconazole	0.061/0.181	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 / 0.380	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	M2
Etofenprox	0.061 / 0.181	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 / 0.181	1	0.4	ND	M2
Fenpyroximate	0.061 / 0.181	1	0.4	ND		Tebuconazole	0.061 / 0.181	1	0.4	ND	
Fipronil	0.061 / 0.181	1	0.4	ND		Thiacloprid	0.030 / 0.091	1	0.2	ND	
Flonicamid	0.151 / 0.453	1	1	ND		Thiamethoxam	0.030 / 0.091	1	0.2	ND	
Fludioxonil	0.061 / 0.181	1	0.4	ND		Trifloxystrobin	0.030 / 0.091	1	0.2	ND	

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License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1525.4583

Batch #: AZ APL B116



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

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

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7139 E 22nd St Tucson, AZ 85710

License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1525.4583

Batch #: AZ APL B116



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 9720

Notes: Rush compliance



Ahmed Munshi

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

License #: 00000057DCHF00477864 Sample ID: 2407SMAZ0953.2870

Batch #: 240719-001SG

Certificate: 7352



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

iLAVA Hybrid Blend Delta 9 Distillate

Batch #: 240719-001SG Strain: Hybrid Blend Parent Batch #:

Production Method: Alcohol **Harvest Date:** 03/19/2024

Received: 07/23/2024

Sample ID: 2407SMAZ0953.2870

Amount Received: 14.4 g Sample Type: Distillate

Sample Collected: 07/23/2024 10:32:00

Manufacture Date: 07/19/2024

Published: 07/30/2024



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3)

Tested

Microbial Contaminants

Pass

Residual Solvents

Pass

Pesticides, Fungicides, and Growth Regulators

Pass

Mycotoxins

Pass

Heavy Metals

Pass

Additional Analytes (Not Regulated)

Terpenes Total (Q3)

Not Tested

Moisture Analysis (Q3)

Not Tested

Water Activity (Q3)

Not Tested

Filth & Foreign (Q3)

Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial Contaminants (Q3)

Not Tested

93.722% Total THC

0.255% Total CBD

0.606%

2.439% cBG

97.758%
Total Cannabinoids (Q3)

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

Phoenix, AZ 85013 (602) 806-6930







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License #: 00000057DCHF00477864 Sample ID: 2407SMAZ0953.2870

Batch #: 240719-001SG



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC Tested

Sample Prep

Batch Date: 07/23/2024 SOP: 418.AZ

Batch Number: 1689

Sample Analysis

Date: 07/24/2024 SOP: 417.AZ - HPLC Sample Weight: 0.0405 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
СВС	0.318	0.965	1	ND	ND	
CBD	0.318	0.965	1	0.255	2.550	
CBDA	0.318	0.965	1	ND	ND	
CBDV	0.318	0.965	1	ND	ND	
CBG	0.318	0.965	1	2.439	24.389	
CBGA	0.318	0.965	1	ND	ND	
CBN	0.318	0.965	1	0.606	6.064	
d8-THC	0.318	0.965	1	ND	ND	
d9-THC	0.318	0.965	1	93.722	937.222	
THCA	0.318	0.965	1	ND	ND	
THCV	0.318	0.965	1	0.736	7.355	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.722	937.222	
Total CBD	0.255	2.550	
Total Cannabinoids	97.758	977.580	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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AMMunshi







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License #: 00000057DCHF00477864 Sample ID: 2407SMAZ0953.2870

Batch #: 240719-001SG



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Microbial Analysis

Pass

Sample Prep

Batch Date: 07/25/2024 **SOP:** 431.AZ **Batch Number:** 1704

Sample Analysis

Date: 07/26/2024 **SOP:** 431.AZ - TEMPO (MPN) **Sample Weight:** 1.028 g

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

Sample Prep

Batch Date: 07/25/2024 SOP: 406.AZ Batch Number: 1703

Batch Date: 07/25/2024

Batch Number: 1703

SOP: 406.A7

Sample Analysis

Date: 07/26/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.029 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: 07/26/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.029 g

Analyte	Allowable Criteria	owable 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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License #: 00000057DCHF00477864 Sample ID: 2407SMAZ0953.2870

Batch #: 240719-001SG



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Residual Solvents

HS-GC-MS Pass

Sample Prep

Batch Date: 07/24/2024 SOP: 405.AZ Batch Number: 1694

Sample Analysis

Date: 07/25/2024 SOP: 405.AZ - HS-GC-MS Sample Weight: 0.0518 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	ND		Heptane	322 / 965	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	322 / 965	1	5000	ND	
Butanes	160 / 483	1	5000	ND		Methanol	193 / 579	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	322 / 965	1	5000	ND	
Dichloromethane	39 / 116	1	600	ND		2-Propanol (IPA)	322 / 965	1	5000	ND	
Ethanol	322 / 965	1	5000	ND		Toluene	58 / 172	1	890	ND	
Ethyl acetate	322 / 965	1	5000	ND		Xylenes	280 / 838	1	2170	ND	
Ethyl ether	322 / 965	1	5000	ND							

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License #: 00000057DCHF00477864 Sample ID: 2407SMAZ0953.2870

Batch #: 240719-001SG



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 07/23/2024

SOP: 428.AZ Batch Number: 1692

Sample Analysis

Date: 07/24/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.221 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.018	0.181	10	0.4	ND	
Cadmium	0.018	0.181	10	0.4	ND	
Lead	0.018	0.453	10	1	ND	
Mercury	0.018	0.090	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 07/26/2024 SOP: 432.AZ

Batch Number: 1711

Sample Analysis

Date: 07/30/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.509 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier	
Total Aflatoxins	3.93	9.82	1	20	ND	R1	
Aflatoxin B1	3.93	9.82	1		ND	I1	
Aflatoxin B2	3.93	9.82	1		ND	I1	
Aflatoxin G1	3.93	9.82	1		ND	I1	
Aflatoxin G2	3.93	4.91	1		ND	R1	
Ochratoxin A	9.82	9.82	1	20	ND	I1, M1	

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

License #: 00000057DCHF00477864 Sample ID: 2407SMAZ0953.2870

Batch #: 240719-001SG



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 07/26/2024 SOP: 432.AZ Batch Number: 1711

Sample Analysis

Date: 07/30/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.509 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 / 0.246	1	0.5	ND	I1, M2	Hexythiazox	0.164 / 0.491	1	1	ND	M2
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	M2	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	M2
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	M1	Metalaxyl	0.032 / 0.098	1	0.2	ND	
Bifenthrin	0.032 / 0.098	1	0.2	ND	M2	Methiocarb	0.032 / 0.098	1	0.2	ND	
Boscalid	0.066 / 0.196	1	0.4	ND	M2	Methomyl	0.066 / 0.196	1	0.4	ND	
Carbaryl	0.032 / 0.098	1	0.2	ND	M2	Myclobutanil	0.032 / 0.098	1	0.2	ND	M2
Carbofuran	0.032 / 0.098	1	0.2	ND	M2	Naled	0.082 / 0.246	1	0.5	ND	M2
Chlorantraniliprole	0.032 / 0.098	1	0.2	ND		Oxamyl	0.164 / 0.491	1	1	ND	
Chlorfenapyr	0.164 / 0.491	1	1	ND	I1, M2	Paclobutrazol	0.066 / 0.196	1	0.4	ND	
Chlorpyrifos	0.032 / 0.098	1	0.2	ND	M2	Permethrins	0.032 / 0.098	1	0.2	ND	M2
Clofentezine	0.032 / 0.098	1	0.2	ND	M2	Phosmet	0.032 / 0.098	1	0.2	ND	M2
Cyfluthrin	0.164 / 0.491	1	1	ND		Piperonyl Butoxide	0.327 / 0.982	1	2	ND	M2
Cypermethrin	0.164 / 0.491	1	1	ND	M2	Prallethrin	0.032 / 0.098	1	0.2	ND	
Daminozide	0.164 / 0.491	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	M2
Dichlorvos	0.017 / 0.049	1	0.1	ND	I1, M1	Pyrethrins	0.137 / 0.412	1	1	ND	
Dimethoate	0.032 / 0.098	1	0.2	ND		Pyridaben	0.032 / 0.098	1	0.2	ND	M2
Ethoprophos	0.032 / 0.098	1	0.2	ND	M2	Spinosad	0.032 / 0.098	1	0.2	ND	M2
Etofenprox	0.066 / 0.196	1	0.4	ND	M2	Spiromesifen	0.032 / 0.098	1	0.2	ND	M2
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	M2	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	0.164 / 0.491	1	1	ND		Thiamethoxam	0.032 / 0.098	1	0.2	ND	
Fludioxonil	0.066 / 0.196	1	0.4	ND	M2	Trifloxystrobin	0.032 / 0.098	1	0.2	ND	M2

Ahmed Munshi

Technical Laboratory Director









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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.
- 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.
- 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:

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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SMITHERS

CERTIFICATE OF ANALYSIS

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Notes: Distribution Chain: Forever 46 LLC; Point of Intended Sale: Forever 46 LLC, 46 Wellness LLC



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