

Final Product Information			
Product Form	Edible		
Strain	Sativa		
Batch Number	AZ KW B105		
Harvest Date	5/5/2025		
Date of Manufacture	02/17/26		
Flower Information	Strain	Batch Number	Harvest Date
	Lava Cake X Desert Lime	WX000015532	5/5/2025
	Cake Mix	02100224EG-DAE	3/17/2025
Cultivated By	Name/License: Arizona Golden Leaf Wellness Grow 00000077DCPS00216601		
Concentrate Information			
Type(s)	THC Distillate		
Strain(s)	Hybrid Blend		
Batch Number(s)	TD00819-DIS		
Extraction Type(s)	Alcohol		
Extracted By	The Distillery (Life Changers Investments LLC) 0000156ESTDP70697204		
Finished Product Distribution Chain			
Manufactured By	46 Wellness LLC 00000116DCJL00597353		
Packaged By	46 Wellness LLC 00000116DCJL00597353		
Marijuana Establishment Name	46 Wellness LLC 00000116DCJL00597353		



Northwest Confections Arizona  
 7139 E 22nd St  
 Tucson, AZ 85710  
 License #: 00000116DCJL00597353  
 Sample ID: 2602SMAZ0359.1303  
 Batch #: AZ KW B105



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

Certificate: 21635

## WYLD Kiwi 100mg THC : 100mg THCV

Batch #: AZ KW B105

Strain: Sativa

Parent Batch #: TD00819-DIS

Production Method: Coconut Oil

Harvest Date: 05/05/2025

Received: 02/18/2026

Sample ID: 2602SMAZ0359.1303

Amount Received: 40.2 g

Sample Type: Soft Chew

Sample Collected: 02/18/2026 11:53:00

Manufacture Date: 02/17/2026

Published: 02/23/2026



## 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>

10.5646 mg/serving  
 105.6456 mg/container  
 Total THC

0.4824 mg/serving  
 4.8240 mg/container  
 Total CBD

### Additional Analytes (Not Regulated)

Terpenes Total (Q3) <b>Not 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>

<LOQ  
 CBN

<LOQ  
 CBG

22.1060 mg/serving  
 221.0598 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



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**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 02/18/2026  
 SOP: 418.AZ  
 Batch Number: 5275  
 Test ID: 118634

**Sample Analysis**

Date: 02/19/2026  
 SOP: 417.AZ - HPLC  
 Sample Weight: 1.048 g  
 Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.0030	0.0090	1	ND	ND	ND	ND	M2
CBD	0.0030	0.0090	1	0.0120	0.1200	0.4824	4.8240	M2
CBDA	0.0030	0.0090	1	ND	ND	ND	ND	M2
CBDV	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	M2
CBG	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	M2
CBGA	0.0030	0.0090	1	ND	ND	ND	ND	M2
CBN	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	M2
d8-THC	0.0030	0.0090	1	ND	ND	ND	ND	M2
d9-THC	0.0030	0.0090	1	0.2628	2.6280	10.5646	105.6456	M2
THCA	0.0030	0.0090	1	ND	ND	ND	ND	M2
THCV	0.0030	0.0090	1	0.2751	2.7510	11.0590	110.5902	M2

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.2628	2.6280	10.5646	105.6456	
Total CBD	0.0120	0.1200	0.4824	4.8240	
Total Cannabinoids	0.5499	5.4990	22.1060	221.0598	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: 4.02 None; Servings/Package: 10

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 Batch #: AZ KW B105



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Certificate: 21635

**Microbial Analysis**  
 Pass

**Sample Prep**

Batch Date: 02/19/2026  
 SOP: 412.AZ  
 Batch Number: 5291  
 Test ID: 118647

**Sample Analysis**

Date: 02/20/2026  
 SOP: 412.AZ - 3M Petrifilm  
 Sample Weight: 1.0168 g

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

**Sample Prep**

Batch Date: 02/19/2026  
 SOP: 406.AZ  
 Batch Number: 5290  
 Test ID: 118648

**Sample Analysis**

Date: 02/20/2026  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.0008 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 KW B105



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**Residual Solvents**

HS-GC-MS **Pass**

**Sample Prep**

Batch Date: 02/20/2026  
 SOP: 405.AZ  
 Batch Number: 5294  
 Test ID: 118635

**Sample Analysis**

Date: 02/20/2026  
 SOP: 405.AZ - HS-GC-MS  
 Sample Weight: 0.0521 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	128 / 384	1	1000	ND		Heptane	639 / 1919	1	5000	ND	
Acetonitrile	52 / 157	1	410	ND		Hexanes	37 / 111	1	290	ND	
Benzene	0.25 / 0.77	1	2	ND		Isopropyl acetate	639 / 1919	1	5000	ND	
Butanes	160 / 480	1	5000	ND		Methanol	384 / 1152	1	3000	ND	
Chloroform	8 / 23	1	60	ND		Pentanes	160 / 480	1	5000	ND	
Dichloromethane	77 / 230	1	600	ND		2-Propanol (IPA)	639 / 1919	1	5000	ND	
Ethanol	639 / 1919	1	5000	ND		Toluene	114 / 342	1	890	ND	
Ethyl acetate	639 / 1919	1	5000	ND		Xylenes	278 / 833	1	2170	ND	
Ethyl ether	639 / 1919	1	5000	ND							

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 Batch #: AZ KW B105



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

Certificate: 21635

**Heavy Metals**

ICP-MS Pass

**Sample Prep**  
 Batch Date: 02/19/2026  
 SOP: 428.AZ  
 Batch Number: 5286  
 Test ID: 118636

**Sample Analysis**  
 Date: 02/20/2026  
 SOP: 428.AZ - ICP-MS  
 Sample Weight: 0.2346 g  
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.051	0.171	10	0.4	ND	
Cadmium	0.051	0.171	10	0.4	ND	
Lead	0.051	0.426	10	1	ND	
Mercury	0.051	0.085	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS Pass

**Sample Prep**  
 Batch Date: 02/19/2026  
 SOP: 432.AZ  
 Batch Number: 5289  
 Test ID: 118638

**Sample Analysis**  
 Date: 02/23/2026  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.5228 g  
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.83	9.56	1	20	ND	L1 R1 V1
Aflatoxin B1	3.83	9.56	1		ND	
Aflatoxin B2	3.83	9.56	1		ND	L1
Aflatoxin G1	3.83	9.56	1		ND	R1 V1
Aflatoxin G2	3.83	4.78	1		ND	I1, V1
Ochratoxin A	9.56	9.56	1	20	ND	I1, L1 V1

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 Sample ID: 2602SMAZ0359.1303  
 Batch #: AZ KW B105



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

Certificate: 21635

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

**Sample Prep**

Batch Date: 02/19/2026  
 SOP: 432.AZ  
 Batch Number: 5289  
 Test ID: 118637

**Sample Analysis**

Date: 02/23/2026  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.5228 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	0.079 / 0.239	1	0.5	ND		Hexythiazox	0.160 / 0.478	1	1	ND	
Acephate	0.064 / 0.191	1	0.4	ND		Imazalil	0.032 / 0.096	1	0.2	ND	
Acetamiprid	0.032 / 0.096	1	0.2	ND		Imidacloprid	0.064 / 0.191	1	0.4	ND	
Aldicarb	0.064 / 0.191	1	0.4	ND		Kresoxim-methyl	0.064 / 0.191	1	0.4	ND	
Azoxystrobin	0.032 / 0.096	1	0.2	ND		Malathion	0.032 / 0.096	1	0.2	ND	
Bifenazate	0.032 / 0.096	1	0.2	ND		Metaxyl	0.032 / 0.096	1	0.2	ND	
Bifenthrin	0.032 / 0.096	1	0.2	ND		Methiocarb	0.032 / 0.096	1	0.2	ND	
Boscalid	0.064 / 0.191	1	0.4	ND		Methomyl	0.064 / 0.191	1	0.4	ND	
Carbaryl	0.032 / 0.096	1	0.2	ND	V1	Myclobutanil	0.032 / 0.096	1	0.2	ND	
Carbofuran	0.032 / 0.096	1	0.2	ND		Naled	0.079 / 0.239	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.096	1	0.2	ND		Oxamyl	0.160 / 0.478	1	1	ND	
Chlorfenapyr	0.160 / 0.478	1	1	ND		Pacllobutrazol	0.064 / 0.191	1	0.4	ND	
Chlorpyrifos	0.032 / 0.096	1	0.2	ND		Permethrins	0.032 / 0.096	1	0.2	ND	
Clofentezine	0.032 / 0.096	1	0.2	ND		Phosmet	0.032 / 0.096	1	0.2	ND	
Cyfluthrin	0.160 / 0.478	1	1	ND		Piperonyl Butoxide	0.318 / 0.956	1	2	ND	
Cypermethrin	0.160 / 0.478	1	1	ND		Prallethrin	0.032 / 0.096	1	0.2	ND	
Daminozide	0.160 / 0.478	1	1	ND		Propiconazole	0.064 / 0.191	1	0.4	ND	
Diazinon	0.032 / 0.096	1	0.2	ND		Propoxur	0.032 / 0.096	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.134 / 0.401	1	1	ND	
Dimethoate	0.032 / 0.096	1	0.2	ND		Pyridaben	0.032 / 0.096	1	0.2	ND	
Ethoprophos	0.032 / 0.096	1	0.2	ND		Spinosad	0.032 / 0.096	1	0.2	ND	
Etofenprox	0.064 / 0.191	1	0.4	ND		Spiromesifen	0.032 / 0.096	1	0.2	ND	
Etoxazole	0.032 / 0.096	1	0.2	ND		Spirotetramat	0.032 / 0.096	1	0.2	ND	
Fenoxycarb	0.032 / 0.096	1	0.2	ND		Spiroxamine	0.064 / 0.191	1	0.4	ND	
Fenpyroximate	0.064 / 0.191	1	0.4	ND		Tebuconazole	0.064 / 0.191	1	0.4	ND	
Fipronil	0.064 / 0.191	1	0.4	ND	L1 V1	Thiacloprid	0.032 / 0.096	1	0.2	ND	
Fonicamid	0.160 / 0.478	1	1	ND		Thiamethoxam	0.032 / 0.096	1	0.2	ND	
Fludioxonil	0.064 / 0.191	1	0.4	ND		Trifloxystrobin	0.032 / 0.096	1	0.2	ND	

**Ahmed Munshi**  
 Technical Laboratory Director

*Ahmed Munshi*

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 7139 E 22nd St  
 Tucson, AZ 85710  
 License #: 00000116DCJL00597353  
 Sample ID: 2602SMAZ0359.1303  
 Batch #: AZ KW B105



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

Certificate: 21635

## 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:** 0000156ESTDP70697204

**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:** Standard Compliance



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Daniel Levy  
 1835 East Hallandale Blvd  
 Hallandale, FL  
 CA  
 33009  
 License #: 0000156ESTDP70697204  
 Sample ID: 2509SMAZ1629.4806  
 Batch #: TD00819-DIS



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

Certificate: 16958

## International Brand Sample

Batch #: TD00819-DIS  
 Strain: Disty1  
 Parent Batch #:  
 Production Method: Alcohol  
 Harvest Date: 05/05/2025  
 Received: 09/24/2025

Sample ID: 2509SMAZ1629.4806  
 Amount Received: 10.1 g  
 Sample Type: Distillate  
 Sample Collected: 09/24/2025 15:21:00  
 Manufacture Date: 08/19/2025  
 Published: 10/08/2025



## 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>Not 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>93.7097%</b> Total THC
<b>3.2090%</b> Total CBD
<b>&lt;LOQ</b> CBN
<b>&lt;LOQ</b> CBG
<b>96.9187%</b> Total Cannabinoids (Q3)

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 Batch #: TD00819-DIS



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 License #: 00000020LCVT89602592

Certificate: 16958

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 09/25/2025  
 SOP: 418.AZ  
 Batch Number: 4158  
 Test ID: 91673

**Sample Analysis**

Date: 09/26/2025  
 SOP: 417.AZ - HPLC  
 Sample Weight: 0.042 g  
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.6130	1.8610	2	ND	ND	
CBD	0.6130	1.8610	2	3.2090	32.0900	
CBDA	0.6130	1.8610	2	ND	ND	
CBDV	0.6130	1.8610	2	ND	ND	
CBG	0.6130	1.8610	2	<LOQ	<LOQ	
CBGA	0.6130	1.8610	2	ND	ND	
CBN	0.6130	1.8610	2	<LOQ	<LOQ	
d8-THC	0.6130	1.8610	2	ND	ND	
d9-THC	0.6130	1.8610	2	93.7097	937.0970	
THCA	0.6130	1.8610	2	ND	ND	
THCV	0.6130	1.8610	2	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.7097	937.0970	
Total CBD	3.2090	32.0900	
Total Cannabinoids	96.9187	969.1870	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
 ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

Ahmed Munshi

Technical Laboratory Director

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Daniel Levy  
 1835 East Hallandale Blvd  
 Hallandale, FL  
 CA  
 33009  
 License #: 0000156ESTDP70697204  
 Sample ID: 2509SMAZ1629.4806  
 Batch #: TD00819-DIS



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

Certificate: 16958

**Microbial Analysis**  
 Pass

**Sample Prep**

Batch Date: 09/25/2025  
 SOP: 412.AZ  
 Batch Number: 4171  
 Test ID: 91682

**Sample Analysis**

Date: 09/26/2025  
 SOP: 412.AZ - 3M Petrifilm  
 Sample Weight: 1.041 g

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

**Sample Prep**

Batch Date: 09/25/2025  
 SOP: 406.AZ  
 Batch Number: 4169  
 Test ID: 91683

**Sample Analysis**

Date: 09/26/2025  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.001 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: 09/25/2025  
 SOP: 406.AZ  
 Batch Number: 4169  
 Test ID: 91684

**Sample Analysis**

Date: 09/26/2025  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.001 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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Accreditation #: 103104

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**Residual Solvents**

HS-GC-MS

Pass

**Sample Prep**

Batch Date: 09/25/2025  
 SOP: 405.AZ  
 Batch Number: 4161  
 Test ID: 91674

**Sample Analysis**

Date: 09/26/2025  
 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	ND		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: 09/24/2025  
 SOP: 428.AZ  
 Batch Number: 4156  
 Test ID: 91675

**Sample Analysis**

Date: 09/26/2025  
 SOP: 428.AZ - ICP-MS  
 Sample Weight: 0.238 g  
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.050	0.168	10	0.4	ND	
Cadmium	0.050	0.168	10	0.4	ND	
Lead	0.050	0.420	10	1	ND	
Mercury	0.050	0.084	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS **Pass**

**Sample Prep**

Batch Date: 09/24/2025  
 SOP: 432.AZ  
 Batch Number: 4151  
 Test ID: 91677

**Sample Analysis**

Date: 09/25/2025  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.529 g  
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.78	9.45	1	20	ND	R1 V1
Aflatoxin B1	3.78	9.45	1		ND	V1
Aflatoxin B2	3.78	9.45	1		ND	I1, V1
Aflatoxin G1	3.78	9.45	1		ND	
Aflatoxin G2	3.78	4.73	1		ND	R1 V1
Ochratoxin A	9.45	9.45	1	20	ND	I1 V1, L1

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

**Sample Prep**

Batch Date: 09/24/2025  
 SOP: 432.AZ  
 Batch Number: 4151  
 Test ID: 91676

**Sample Analysis**

Date: 09/25/2025  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.529 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	0.078 / 0.236	1	0.5	ND		Hexythiazox	0.158 / 0.473	1	1	ND	
Acephate	0.063 / 0.189	1	0.4	ND		Imazalil	0.031 / 0.095	1	0.2	ND	
Acetamiprid	0.031 / 0.095	1	0.2	ND		Imidacloprid	0.063 / 0.189	1	0.4	ND	R1
Aldicarb	0.063 / 0.189	1	0.4	ND		Kresoxim-methyl	0.063 / 0.189	1	0.4	ND	
Azoxystrobin	0.031 / 0.095	1	0.2	ND		Malathion	0.031 / 0.095	1	0.2	ND	
Bifenazate	0.031 / 0.095	1	0.2	ND		Metaxyl	0.031 / 0.095	1	0.2	ND	
Bifenthrin	0.031 / 0.095	1	0.2	ND	L1	Methiocarb	0.031 / 0.095	1	0.2	ND	
Boscalid	0.063 / 0.189	1	0.4	ND		Methomyl	0.063 / 0.189	1	0.4	ND	
Carbaryl	0.031 / 0.095	1	0.2	ND		Myclobutanil	0.031 / 0.095	1	0.2	ND	V1
Carbofuran	0.031 / 0.095	1	0.2	ND	V1	Naled	0.078 / 0.236	1	0.5	ND	V1
Chlorantraniliprole	0.031 / 0.095	1	0.2	ND		Oxamyl	0.158 / 0.473	1	1	ND	
Chlorfenapyr	0.158 / 0.473	1	1	ND		Pacllobutrazol	0.063 / 0.189	1	0.4	ND	V1
Chlorpyrifos	0.031 / 0.095	1	0.2	ND		Permethrins	0.031 / 0.095	1	0.2	ND	V1
Clofentezine	0.031 / 0.095	1	0.2	ND		Phosmet	0.031 / 0.095	1	0.2	ND	
Cyfluthrin	0.158 / 0.473	1	1	ND		Piperonyl Butoxide	0.315 / 0.945	1	2	ND	
Cypermethrin	0.158 / 0.473	1	1	ND		Prallethrin	0.031 / 0.095	1	0.2	ND	
Daminozide	0.158 / 0.473	1	1	ND		Propiconazole	0.063 / 0.189	1	0.4	ND	
Diazinon	0.031 / 0.095	1	0.2	ND		Propoxur	0.031 / 0.095	1	0.2	ND	V1
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.132 / 0.396	1	1	ND	
Dimethoate	0.031 / 0.095	1	0.2	ND		Pyridaben	0.031 / 0.095	1	0.2	ND	
Ethoprophos	0.031 / 0.095	1	0.2	ND		Spinosad	0.031 / 0.095	1	0.2	ND	
Etofenprox	0.063 / 0.189	1	0.4	ND		Spiromesifen	0.031 / 0.095	1	0.2	ND	V1
Etoxazole	0.031 / 0.095	1	0.2	ND		Spirotetramat	0.031 / 0.095	1	0.2	ND	
Fenoxycarb	0.031 / 0.095	1	0.2	ND		Spiroxamine	0.063 / 0.189	1	0.4	ND	V1
Fenpyroximate	0.063 / 0.189	1	0.4	ND	V1	Tebuconazole	0.063 / 0.189	1	0.4	ND	
Fipronil	0.063 / 0.189	1	0.4	ND		Thiacloprid	0.031 / 0.095	1	0.2	ND	V1
Fonicamid	0.158 / 0.473	1	1	ND	l1, L1 V1	Thiamethoxam	0.031 / 0.095	1	0.2	ND	
Fludioxonil	0.063 / 0.189	1	0.4	ND	V1	Trifloxystrobin	0.031 / 0.095	1	0.2	ND	V1

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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.
- 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.

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**SMITHERS**

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**Notes:**



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