

7139 E 22nd St Tucson, AZ 85710

License #: 00000057DCHF00477864 Sample ID: 2404SMAZ0593.1838 Batch #: AZ MED MB B114



### CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 5802

## WYLD MED Marionberry 1000mg THC

Batch #: AZ MED MB B114

Strain: Indica

Parent Batch #: 240227-001

Production Method: Coconut Oil

Harvest Date: 11/22/2023

Received: 04/26/2024

Sample ID: 2404SMAZ0593.1838

Amount Received: 100 g Sample Type: Soft Chew

Sample Collected: 04/26/2024 11:04:00

Manufacture Date: 04/25/2024

Published: 05/02/2024



## 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

Homogenetty (Q3) Not Tested Additional Microbial Contaminants (Q3)

Not Tested

1.025% Total THC

0.004% Total CBD

0.010%

0.028% CBG

1.079% Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director

AMMunshi







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### CERTIFICATE OF ANALYSIS

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## **Cannabinoid Profile**

HPLC

Tested

## Sample Prep

Batch Date: 04/29/2024

SOP: 418.AZ

Batch Number: 1293

## Sample Analysis

Date: 04/30/2024 SOP: 417.AZ - HPLC

Sample Weight: 1.009 g

Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	DII.	Actual % (w/w)	mg/g	mg/serving	mg/padkage	Qualifier
CBC	0.006	0.019	2	ND	ND	ND	ND	
CBD	0.006	0.019	2	0.004	0.040	0.200	4.000	
CBDA	0.006	0.019	2	ND	ND	ND	ND	
CBDV	0.006	0.019	2	ND	ND	ND	ND	
CBG	0.006	0.019	2	0.028	0.277	1.385	27.700	
BGA	0.006	0.019	2	ND	ND	ND	ND	
CBN	0.006	0.019	2/	0.010	0.102	0.510	10.200	
18-THC	0.006	0.019	2	ND	ND	ND	ND	
19-THC	0.006	0.019	2	1.025	10.249	51.245	1024.900	
ПНСА	0.006	0.019	2	ND	ND	ND	ND	
THCV	0.006	0.019	2	0.012	0.123	0.615	12.300	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	1.025	10.249	51.245	1024.900	λ.
Total CBD	0.004	0.040	0.200	4.000	
Total Cannabinoids	1.079	10.790	53.950	1079.000	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: 5 None; Servings/Package: 20

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# Microbial Analysis

Pass

## Sample Prep

Batch Date: 05/01/2024 SOP: 431.AZ Batch Number: 1303

## Sample Analysis

Date: 05/02/2024 SOP: 431.AZ - TEMPO (MPN) Sample Weight: 1.023 g

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

## Sample Prep

Batch Date: 04/29/2024 SOP: 406.AZ Batch Number: 1289

### Sample Analysis

Date: 04/30/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.021 g

Analyte	Allowable Criteria	Actual Result	Pass/Fall	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	1

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License #: 00000057DCHF00477864 Sample ID: 2404SMAZ0593.1838 Batch #: AZ MED MB B114



### CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 5802

## **Residual Solvents**

HS-GC-MS

Pass

## Sample Prep

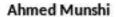
Batch Date: 04/30/2024 SOP: 405.AZ

Batch Number: 1294

## Sample Analysis

Date: 05/01/2024 SOP: 405.AZ - HS-GC-MS Sample Weight: 0.0544 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	pil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	61 / 184	1	1000	ND		Heptane	307/919	1	5000	ND	
Acetonitrile	26/75	1	410	ND		Hexanes	44/133	1	290	ND	
Benzene	0.13 / 0.37	1	2	ND		Isopropyl acetate	307/919	1	5000	ND	
Butanes	153/460	1	5000	ND		Methanol	184/551	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	307/919	1	5000	ND	
Dichloromethane	37/110	1	600	ND		2-Propanol (IPA)	307/919	1	5000	ND	
Ethanol	307/919	1	5000	ND		Toluene	55 / 164	1	890	ND	
Ethyl acetate	307/919	1/	5000	ND		Xylenes	267 / 798	1	2170	ND	
Ethyl ether	307/919	1	5000	ND							



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## **Heavy Metals**

ICP-MS

Pass

## Sample Prep

Batch Date: 04/30/2024

SOP: 428.AZ

Batch Number: 1295

## Sample Analysis

Date: 04/30/2024 SOP: 428.AZ - ICP-MS

Sample Weight: 0.206 g

Volume: 6 mL

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

# Mycotoxin Analysis

LC-MS/MS

Pass

## Sample Prep

Batch Date: 04/26/2024

SOP: 432.AZ

Batch Number: 1283

## Sample Analysis

Date: 04/30/2024

SOP: 424.AZ - LC-MS/MS Sample Weight: 0.565 g

Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ(ppb)	DII.		Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.54	8.85	1		20	ND	R1V1
Aflatoxin B1	3.54	9.73	1			ND	
Aflatoxin B2	3.54	9.73	1	1		ND	
Aflatoxin G1	3.54	9.73	1			ND	R1
Aflatoxin G2	3.54	4.86	1			ND	R1V1
Ochratoxin A	8.85	9.73	1		20	ND	11, L1

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### CERTIFICATE OF ANALYSIS

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# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

Pass

## Sample Prep

Batch Date: 04/26/2024 SOP: 432.AZ

Batch Number: 1283

## Sample Analysis

Date: 04/30/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.565 g Volume: 12.5 mL

Analyte	LOD/LOQ(ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD/LOQ(ppm)	pil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.073/0.221	1	0.5	ND		Hexythiaxxx	0.148 / 0.442	1	1	ND	
Acephate	0.059 / 0.177	1	0.4	ND		Imazalil	0.029 / 0.088	1	0.2	ND	
Acetamiprid	0.029 / 0.088	1	0.2	ND		Imidacloprid	0.059 / 0.177	1	0.4	ND	
Aldicarb	0.059 / 0.177	1	0.4	ND		Kresoxim-methyl	0.059 / 0.177	1	0.4	ND	
Azoxystrobin	0.029 / 0.088	1	0.2	ND		Malathion	0.029 / 0.088	1	0.2	ND	
Bifenazate	0.029 / 0.088	1	0.2	ND		Metalaxyl	0.029 / 0.088	1	0.2	ND	
Bifenthrin	0.029 / 0.088	1	0.2	ND		Methiocarb	0.029 / 0.088	1	0.2	ND	M2
Boscalid	0.059 / 0.177	1/	0.4	ND		Methomyl	0.059 / 0.177	1	0.4	ND	
Carbaryl	0.029 / 0.088	1	0.2	ND		Myclobutanil	0.029 / 0.088	1	0.2	ND	
Carbofuran	0.029 / 0.088	1	0.2	ND	of	Naled	0.073 / 0.221	1	0.5	ND	
Chlorantraniliprole	0.029 / 0.088	1	0.2	ND	M2	Oxamyl	0.148 / 0.442	1	1	ND	
Chlorfenapyr	0.148 / 0.442	1	1	ND	I1, M1	Paciobutrazol	0.059 / 0.177	1	0.4	ND	M2
Chlorpyrifos	0.029 / 0.088	1	0.2	ND	M1	Permethrins	0.029 / 0.088	1	0.2	ND	
Clofentezine	0.029 / 0.088	1	0.2	ND		Phosmet	0.029 / 0.088	1	0.2	ND	
Cyfluthrin	0.148 / 0.442	1	1	NO		Piperonyl Butoxide	0.295 / 0.885	1	2	ND	
Cypermethrin	0.148 / 0.442	1	1	ND		Prallethrin	0.029 / 0.088	1	0.2	ND	
Daminozide	0.148 / 0.442	1	1	ND	700	Propiconazole	0.059 / 0.177	1	0.4	ND	
Diazinon	0.029 / 0.088	1	0.2	ND		Proposur	0.029 / 0.088	1	0.2	ND	
Dichlorvos	0.015 / 0.044	1	0.1	ND		Pyrethrins	0.124/0.371	1	1	ND	
Dimethoate	0.029 / 0.088	1	0.2	ND		Pyridaben	0.029 / 0.088	1	0.2	ND	
Ethoprophos	0.029 / 0.088	1	0.2	ND	- 2	Spinosad	0.029 / 0.088	1	0.2	ND	
Etofenprox	0.059 / 0.177	1	0.4	ND		Spiromesifen	0.029 / 0.088	1	0.2	ND	
Etoxarole	0.029 / 0.088	1	0.2	ND		Spirotetramat	0.029/0.088	1	0.2	ND	
Ferroxycarb	0.029 / 0.088	1	0.2	ND		Spiroxamine	0.059 / 0.177	1	0.4	ND	
Fenpyroximate	0.059/0.177	1	0.4	ND		Tebuconarole	0.059/0.177	1	0.4	ND	
Fipronil	0.059/0.177	1	0.4	ND	11	Thiadoprid	0.029 / 0.088	1	0.2	ND	
Floricamid	0.148 / 0.442	1	1	ND		Thiamethoxam	0.029 / 0.088	1	0.2	ND	
Fludiaxonil	0.059 / 0.177	1	0.4	ND		Trifloxystrobin	0.029 / 0.088	1	0.2	ND	

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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.
- 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: 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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Technical Laboratory Director

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7139 E 22nd St Tucson, AZ 85710

License #: 00000057DCHF00477864 Sample ID: 2404SMAZ0593.1838 Batch #: AZ MED MB B114

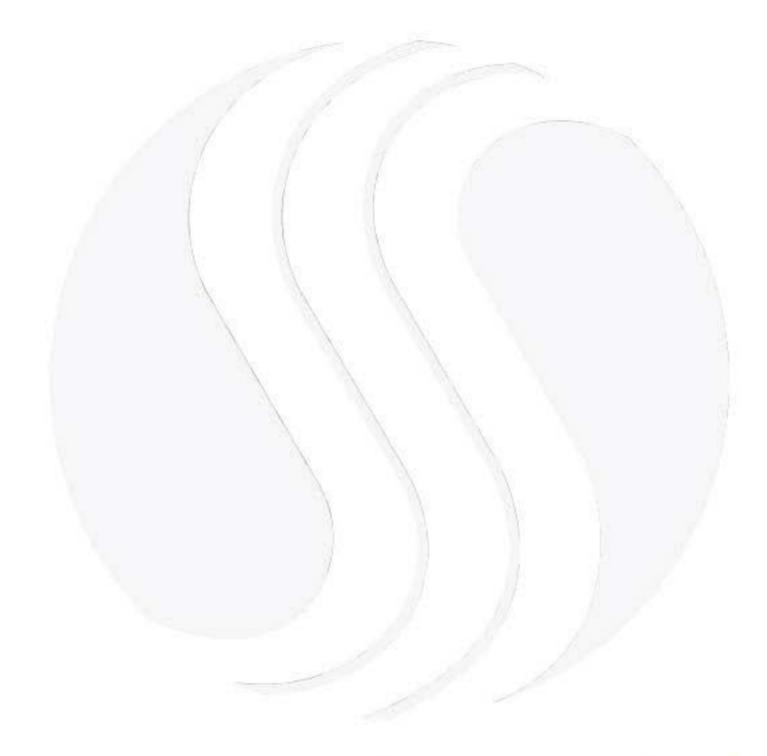


## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 5802

Notes:



Ahmed Munshi

Technical Laboratory Director

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Certificate: 4579

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

# iLAVA Hybrid Blend Distillate

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

Strain: Hybrid Blend Amount Received: 15 g Parent Batch #: Sample Type: Distillate

Production Method: Alcohol Sample Collected: 02/27/2024 10:08:00

Harvest Date: 11/22/2023 Manufacture Date: 02/27/2024

Received: 02/27/2024 Published: 03/04/2024



## 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

Homogenelty (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

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

Batch #: 240227-001

Tested



### CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 4579

**HPLC** 

# Cannabinoid Profile 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)	DII.	Actual % (w/w)	mg/g	Qualifier
CBC	0.314	0.953	1	ND	ND	
CBD	0.314	0.953	18	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	1
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

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

Batch #: 240227-001



### CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 4579

# 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/Fall	Qualifier
E. coli	< 100 CFU/g	<10 CFU/g	Pass	Ni .

## Sample Prep

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

### Sample Analysis

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

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

### Sample Prep

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

### Sample Analysis

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

Analyte	Allowable Criteria	Actual Result	Pass/Fall	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: 2402SMAZ0291.0917

Batch #: 240227-001



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Certificate: 4579

# Residual Solvents Samp

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

Batch #: 240227-001



### CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 4579

# **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)	DII.	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)	DII.	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	V	ND	
Aflatoxin G2	3.64	4.55	1		ND	11
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

Certificate: 4579

# Pesticides, Fungicides, and Growth Regulators

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/LOQ(ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOO / LOQ (ppm)	pil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.076 / 0.228	1	0.5	ND	M2	Hexythiaxxx	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	
Azuxystrobin	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		Methornyl	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	of.	Naled	0.076 / 0.228	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.091	1	0.2	ND	111	Okamyl	0.152 / 0.455	1	1	ND	
Chlorfenapyr	0.152 / 0.455	1	1	ND	11,V1	Paclobutrasol	0.061 / 0.182	1	0.4	0.215	
Chlorpyrifos	0.030 / 0.091	1	0.2	ND	1	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	V.	Propiconazole	0.061/0.182	1	0.4	ND	
Diazinon	0.030 / 0.091	1	0.2	ND		Proposur	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	- 27	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		Thiadoprid	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	
Fludiaxonil	0.061 / 0.182	1	0.4	ND		Trifloxystrobin	0.030 / 0.091	1	0.2	ND	M2

Ahmed Munshi

Technical Laboratory Director

AMMunshi







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

Batch #: 240227-001



### CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 4579

## 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.
- 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

AMMunch







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

Batch #: 240227-001

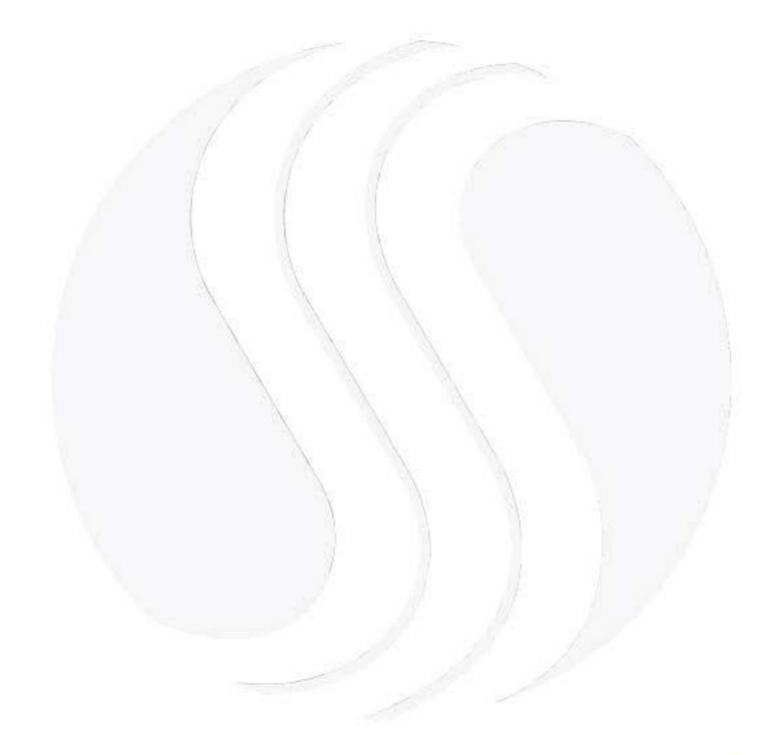
SMITHERS

## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 4579

Notes:



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Technical Laboratory Director

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

Batch #: 240227-001



### CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 4579

# **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)	DII.	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)	DII.	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	V	ND	
Aflatoxin G2	3.64	4.55	1		ND	11
Ochratoxin A	9.11	9.11	1	20	ND	I1, M2

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