



Northwest Confections Arizona

License #: 00000116DCJL00597353  
Sample ID: 2403SMAZ0373.1162  
Batch #: AZ APL B104 1



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

Certificate: 4919

## WYLD Sour Apple 100mg THC

Batch #: AZ APL B104 1

Strain: Sativa

Parent Batch #: 230420-011

Production Method: Coconut Oil

Harvest Date: 10/21/2022

Received: 03/15/2024

Sample ID: 2403SMAZ0373.1162

Amount Received: 39.6 g

Sample Type: Soft Chew

Sample Collected: 03/15/2024 12:09:00

Manufacture Date: 03/14/2024

Published: 03/19/2024



## COMPLIANCE FOR RETAIL

### Regulated Analytes

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

### Additional Analytes (Not Regulated)

Terpenes Total (Q3) <b>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>

**0.290%**  
Total THC

**<LOQ**  
Total CBD

**0.002%**  
CBN

**0.009%**  
CBG

**0.303%**  
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: 03/15/2024  
SOP: 418.AZ  
Batch Number: 1063

## Sample Analysis

Date: 03/18/2024  
SOP: 417.AZ - HPLC  
Sample Weight: 1.006 g  
Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	DIL.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.003	0.010	1	ND	ND	ND	ND	
CBD	0.003	0.010	1	<LOQ	<LOQ	<LOQ	<LOQ	
CBDA	0.003	0.010	1	ND	ND	ND	ND	
CBDV	0.003	0.010	1	ND	ND	ND	ND	
CBG	0.003	0.010	1	0.009	0.089	0.352	3.524	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.002	0.017	0.067	0.673	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.290	2.899	11.480	114.800	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.003	0.027	0.107	1.069	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.290	2.899	11.480	114.800	
Total CBD	<LOQ	<LOQ	<LOQ	<LOQ	
Total Cannabinoids	0.303	3.033	12.011	120.107	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: 3.96 None; Servings/Package: 10

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**Microbial Analysis**  
  
**Pass**

**Sample Prep**

Batch Date: 03/18/2024  
SOP: 431.AZ  
Batch Number: 1065

**Sample Analysis**

Date: 03/19/2024  
SOP: 431.AZ - TEMPO (MPN)  
Sample Weight: 1.016 g

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

**Sample Prep**

Batch Date: 03/18/2024  
SOP: 406.AZ  
Batch Number: 1064

**Sample Analysis**

Date: 03/19/2024  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.026 g

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

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**Residual Solvents**  
  
HS-GC-MS                      **Pass**

**Sample Prep**  
Batch Date: 03/15/2024  
SOP: 405.AZ  
Batch Number: 1060

**Sample Analysis**  
Date: 03/18/2024  
SOP: 405.AZ - HS-GC-MS  
Sample Weight: 0.051 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	65 / 196	1	1000	ND		Heptane	327 / 980	1	5000	ND	
Acetonitrile	27 / 80	1	410	ND		Hexanes	47 / 142	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	327 / 980	1	5000	ND	
Butanes	163 / 490	1	5000	ND		Methanol	196 / 588	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	327 / 980	1	5000	ND	
Dichloromethane	39 / 118	1	600	ND		2-Propanol (IPA)	327 / 980	1	5000	ND	
Ethanol	327 / 980	1	5000	ND		Toluene	59 / 175	1	890	ND	
Ethyl acetate	327 / 980	1	5000	ND		Xylenes	284 / 851	1	2170	ND	
Ethyl ether	327 / 980	1	5000	ND							

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### Heavy Metals

ICP-MS **Pass**

### Sample Prep

Batch Date: 03/18/2024  
SOP: 428.AZ  
Batch Number: 1067

### Sample Analysis

Date: 03/18/2024  
SOP: 428.AZ - ICP-MS  
Sample Weight: 0.225 g  
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.018	0.178	10	0.4	ND	
Cadmium	0.018	0.178	10	0.4	ND	
Lead	0.018	0.445	10	1	ND	
Mercury	0.018	0.089	10	0.2	ND	

### Mycotoxin Analysis

LC-MS/MS **Pass**

### Sample Prep

Batch Date: 03/18/2024  
SOP: 432.AZ  
Batch Number: 1071

### Sample Analysis

Date: 03/18/2024  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.544 g  
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.68	9.19	1	20	ND	M2R1
Aflatoxin B1	3.68	9.65	1		ND	M2R1
Aflatoxin B2	3.68	9.65	1		ND	
Aflatoxin G1	3.68	9.65	1		ND	R1
Aflatoxin G2	3.68	4.83	1		ND	
Ochratoxin A	9.19	9.65	1	20	ND	I1, V1

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

**Sample Prep**

Batch Date: 03/18/2024  
SOP: 432.AZ  
Batch Number: 1071

**Sample Analysis**

Date: 03/18/2024  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.544 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 / 0.230	1	0.5	ND	R1 V1	Hexythiazox	0.153 / 0.460	1	1	ND	
Acephate	0.062 / 0.184	1	0.4	ND		Imazalil	0.030 / 0.092	1	0.2	ND	
Acetamiprid	0.030 / 0.092	1	0.2	ND		Imidacloprid	0.062 / 0.184	1	0.4	ND	
Aldicarb	0.062 / 0.184	1	0.4	ND		Kresoxim-methyl	0.062 / 0.184	1	0.4	ND	
Azoxystrobin	0.030 / 0.092	1	0.2	ND		Malathion	0.030 / 0.092	1	0.2	ND	
Bifenazate	0.030 / 0.092	1	0.2	ND		Metalaxyl	0.030 / 0.092	1	0.2	ND	
Bifenthrin	0.030 / 0.092	1	0.2	ND		Methiocarb	0.030 / 0.092	1	0.2	ND	
Boscalid	0.062 / 0.184	1	0.4	ND		Methomyl	0.062 / 0.184	1	0.4	ND	
Carbaryl	0.030 / 0.092	1	0.2	ND		Myclobutanil	0.030 / 0.092	1	0.2	ND	
Carbofuran	0.030 / 0.092	1	0.2	ND		Naled	0.076 / 0.230	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.092	1	0.2	ND		Oxamyl	0.153 / 0.460	1	1	ND	
Chlorfenapyr	0.153 / 0.460	1	1	ND		Pacllobutrazol	0.062 / 0.184	1	0.4	ND	
Chlorpyrifos	0.030 / 0.092	1	0.2	ND		Permethrins	0.030 / 0.092	1	0.2	ND	
Clofentezine	0.030 / 0.092	1	0.2	ND		Phosmet	0.030 / 0.092	1	0.2	ND	
Cyfluthrin	0.153 / 0.460	1	1	ND		Piperonyl Butoxide	0.306 / 0.919	1	2	ND	
Cypermethrin	0.153 / 0.460	1	1	ND		Prallethrin	0.030 / 0.092	1	0.2	ND	L1 M1
Daminozide	0.153 / 0.460	1	1	ND		Propiconazole	0.062 / 0.184	1	0.4	ND	R1
Diazinon	0.030 / 0.092	1	0.2	ND		Propoxur	0.030 / 0.092	1	0.2	ND	
Dichlorvos	0.016 / 0.046	1	0.1	ND		Pyrethrins	0.128 / 0.385	1	1	ND	
Dimethoate	0.030 / 0.092	1	0.2	ND		Pyridaben	0.030 / 0.092	1	0.2	ND	
Ethoprophos	0.030 / 0.092	1	0.2	ND		Spinosad	0.030 / 0.092	1	0.2	ND	
Etofenprox	0.062 / 0.184	1	0.4	ND		Spiromesifen	0.030 / 0.092	1	0.2	ND	
Etoxazole	0.030 / 0.092	1	0.2	ND		Spirotetramat	0.030 / 0.092	1	0.2	ND	
Fenoxycarb	0.030 / 0.092	1	0.2	ND		Spiroxamine	0.062 / 0.184	1	0.4	ND	
Fenpyroximate	0.062 / 0.184	1	0.4	ND		Tebuconazole	0.062 / 0.184	1	0.4	ND	
Fipronil	0.062 / 0.184	1	0.4	ND		Thiacloprid	0.030 / 0.092	1	0.2	ND	
Fonicamid	0.153 / 0.460	1	1	ND		Thiamethoxam	0.030 / 0.092	1	0.2	ND	
Fludioxonil	0.062 / 0.184	1	0.4	ND		Trifloxystrobin	0.030 / 0.092	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.
- 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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Accreditation #: 103104

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