



Northwest Confections Arizona

License #: 00000116DCJL00597353  
Sample ID: 2407SMAZ0906.2717  
Batch #: AZ APL B110



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

Certificate: 7030

## WYLD Sour Apple 100mg THC

Batch #: AZ APL B110  
Strain: Sativa  
Parent Batch #: 240408-002SG  
Production Method: Coconut Oil  
Harvest Date: 12/27/2023  
Received: 07/10/2024

Sample ID: 2407SMAZ0906.2717  
Amount Received: 40.3 g  
Sample Type: Soft Chew  
Sample Collected: 07/10/2024 15:38:00  
Manufacture Date: 07/08/2024  
Published: 07/15/2024



## 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>

<b>0.249%</b> Total THC
<b>&lt;LOQ</b> Total CBD
<b>0.002%</b> CBN
<b>0.006%</b> CBG
<b>0.258%</b> Total Cannabinoids (Q3)

Ahmed Munshi  
Technical Laboratory Director

Smithers CTS Arizona LLC  
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(602) 806-6930



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#### Cannabinoid Profile

HPLC

Tested

#### Sample Prep

Batch Date: 07/11/2024  
SOP: 418.AZ  
Batch Number: 1629

#### Sample Analysis

Date: 07/11/2024  
SOP: 417.AZ - HPLC  
Sample Weight: 1.041 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	
CBD	0.003	0.009	1	<LOQ	<LOQ	<LOQ	<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	0.006	0.061	0.246	2.458	
CBGA	0.003	0.009	1	ND	ND	ND	ND	
CBN	0.003	0.009	1	0.002	0.015	0.060	0.605	
d8-THC	0.003	0.009	1	ND	ND	ND	ND	
d9-THC	0.003	0.009	1	0.249	2.489	10.031	100.307	
THCA	0.003	0.009	1	ND	ND	ND	ND	
THCV	0.003	0.009	1	0.001	0.013	0.052	0.524	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.249	2.489	10.031	100.307	
Total CBD	<LOQ	<LOQ	<LOQ	<LOQ	
Total Cannabinoids	0.258	2.578	10.389	103.893	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: 4.03 None; Servings/Package: 10

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### Microbial Analysis

Pass

#### Sample Prep

Batch Date: 07/11/2024  
SOP: 431.AZ  
Batch Number: 1633

#### Sample Analysis

Date: 07/12/2024  
SOP: 431.AZ - TEMPO (MPN)  
Sample Weight: 1.002 g

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

#### Sample Prep

Batch Date: 07/11/2024  
SOP: 406.AZ  
Batch Number: 1631

#### Sample Analysis

Date: 07/12/2024  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.020 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: 07/10/2024  
SOP: 405.AZ  
Batch Number: 1622

**Sample Analysis**  
Date: 07/11/2024  
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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#### Heavy Metals

ICP-MS **Pass**

#### Sample Prep

Batch Date: 07/12/2024  
SOP: 428.AZ  
Batch Number: 1638

#### Sample Analysis

Date: 07/12/2024  
SOP: 428.AZ - ICP-MS  
Sample Weight: 0.209 g  
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.019	0.191	10	0.4	ND	
Cadmium	0.019	0.191	10	0.4	ND	
Lead	0.019	0.479	10	1	ND	
Mercury	0.019	0.096	10	0.2	ND	

#### Mycotoxin Analysis

LC-MS/MS **Pass**

#### Sample Prep

Batch Date: 07/12/2024  
SOP: 432.AZ  
Batch Number: 1636

#### Sample Analysis

Date: 07/15/2024  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.543 g  
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.68	9.21	1	20	ND	
Aflatoxin B1	3.68	9.21	1		ND	V1
Aflatoxin B2	3.68	9.21	1		ND	
Aflatoxin G1	3.68	9.21	1		ND	
Aflatoxin G2	3.68	4.60	1		ND	
Ochratoxin A	9.21	9.21	1	20	ND	I1, L1

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

#### Sample Prep

Batch Date: 07/12/2024  
SOP: 432.AZ  
Batch Number: 1636

#### Sample Analysis

Date: 07/15/2024  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.543 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		Hexythiazox	0.154 / 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	0.154 / 0.460	1	1	ND	M1
Chlorfenapyr	0.154 / 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	0.154 / 0.460	1	1	ND		Piperonyl Butoxide	0.307 / 0.921	1	2	ND	
Cypermethrin	0.154 / 0.460	1	1	ND		Prallethrin	0.030 / 0.092	1	0.2	ND	
Daminozide	0.154 / 0.460	1	1	ND		Propiconazole	0.062 / 0.184	1	0.4	ND	
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	0.129 / 0.386	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	V1	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	0.154 / 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: 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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SMITHERS

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Notes: Standard



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