

License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1512.4526 Batch #: AZ TAN B110



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 9669

# WYLD Sour Tangerine 100mg THC

Batch #: AZ TAN B110

Strain: Hybrid

Parent Batch #: 240719-001SG

**Production Method:** Coconut Oil

Harvest Date: 03/19/2024

Received: 12/04/2024

Sample ID: 2412SMAZ1512.4526

Amount Received: 40.1 g

Sample Type: Soft Chew

Sample Collected: 12/04/2024 10:21:00

Manufacture Date: 12/04/2024

Published: 12/09/2024



## 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** 

10.193 mg/serving 101.934 mg/container Total THC

> <LOQ Total CBD

0.112 mg/serving 1.123 mg/container CBN

0.409 mg/serving 4.090 mg/container CBG

10.775 mg/serving 107.749 mg/container Total Cannabinoids (Q3)

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







Sample ID: 2412SMAZ1512.4526 Batch #: AZ TAN B110

License #: 00000116DCJL00597353



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 9669

## **Cannabinoid Profile**

**HPLC** 

**Tested** 

## **Sample Prep**

Batch Date: 12/05/2024

SOP: 418.AZ Batch Number: 2325

#### Sample Analysis

Date: 12/05/2024 **SOP:** 417.AZ - HPLC Sample Weight: 1.022 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< 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<>	
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	0.010	0.102	0.409	4.090	
CBGA	0.003	0.010	1 //	ND	ND	ND	ND	
CBN	0.003	0.010	1/	0.003	0.028	0.112	1.123	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	/1	0.254	2.542	10.193	101.934	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.001	0.014	0.056	0.561	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.254	2.542	10.193	101.934	
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	0.269	2.687	10.775	107.749	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: 4.01 None; Servings/Package: 10

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1512.4526 Batch #: AZ TAN B110

SMITHERS

## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 9669

# **Microbial Analysis**

**Pass** 

## Sample Prep

### Sample Analysis

Date: 12/06/2024 SOP: 412.AZ - 3M Petrifilm Sample Weight: 1.029 g

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

#### Sample Prep

Batch Date: 12/05/2024

Batch Date: 12/05/2024

Batch Number: 2328

SOP: 412.AZ

SOP: 406.AZ Batch Number: 2327

### Sample Analysis

Date: 12/06/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.060 g

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

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







Certificate: 9669

#### **Northwest Confections Arizona**

License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1512.4526

Batch #: AZ TAN B110



#### **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: 0.051 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	/						



**Technical Laboratory Director** 









Certificate: 9669

#### **Northwest Confections Arizona**

License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1512.4526

Batch #: AZ TAN B110



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

# 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: 0.221 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.051	0.170	10	0.4	ND	
Cadmium	0.051	0.170	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: 12/05/2024 SOP: 432.AZ

Batch Number: 2322

#### Sample Analysis

Date: 12/09/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.525 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.81	9.52	1	20	ND	
Aflatoxin B1	3.81	9.52	1		ND	
Aflatoxin B2	3.81	9.52	1		ND	
Aflatoxin G1	3.81	9.52	1		ND	
Aflatoxin G2	3.81	4.76	1		ND	
Ochratoxin A	9.52	9.52	1	20	ND	I1

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1512.4526 Batch #: AZ TAN B110



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 9669

# Pesticides, Fungicides, and **Growth Regulators**

LC-MS/MS **Pass** 

#### **Sample Prep**

Batch Date: 12/05/2024 SOP: 432.AZ

Batch Number: 2322

#### Sample Analysis

Date: 12/09/2024 **SOP:** 424.AZ - LC-MS/MS Sample Weight: 0.525 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 / 0.238	1	0.5	ND		Hexythiazox	0.159 / 0.476	1	1	ND	
Acephate	0.064 / 0.190	1	0.4	ND		Imazalil	0.031/0.095	1	0.2	ND	
Acetamiprid	0.031/0.095	1	0.2	ND		Imidacloprid	0.064 / 0.190	1	0.4	ND	
Aldicarb	0.064 / 0.190	1	0.4	ND		Kresoxim-methyl	0.064 / 0.190	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		Metalaxyl	0.031/0.095	1	0.2	ND	
Bifenthrin	0.031/0.095	1	0.2	ND/		Methiocarb	0.031/0.095	1	0.2	ND	
Boscalid	0.064 / 0.190	1/	0.4	ND		Methomyl	0.064 / 0.190	1	0.4	ND	
Carbaryl	0.031 / 0.095	1	0.2	ND		Myclobutanil	0.031 / 0.095	1	0.2	ND	
Carbofuran	0.031 / 0.095	1	0.2	ND		Naled	0.079 / 0.238	1	0.5	ND	
Chlorantraniliprole	0.031/0.095	1	0.2	ND		Oxamyl	0.159 / 0.476	1	1	ND	
Chlorfenapyr	0.159 / 0.476	1	1	ND		Paclobutrazol	0.064 / 0.190	1	0.4	ND	
Chlorpyrifos	0.031 / 0.095	1	0.2	ND		Permethrins	0.031 / 0.095	1	0.2	ND	
Clofentezine	0.031/0.095	1	0.2	ND	,	Phosmet	0.031/0.095	1	0.2	ND	
Cyfluthrin	0.159 / 0.476	1	1	ND		Piperonyl Butoxide	0.317 / 0.952	1	2	ND	
Cypermethrin	0.159 / 0.476	1	1	ND		Prallethrin	0.031 / 0.095	1	0.2	ND	
Daminozide	0.159 / 0.476	1	1	ND		Propiconazole	0.064 / 0.190	1	0.4	ND	
Diazinon	0.031 / 0.095	1	0.2	ND		Propoxur	0.031/0.095	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.133 / 0.399	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	0.064 / 0.190	1	0.4	ND		Spiromesifen	0.031/0.095	1	0.2	ND	
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	0.064 / 0.190	1	0.4	ND	
Fenpyroximate	0.064 / 0.190	1	0.4	ND		Tebuconazole	0.064 / 0.190	1	0.4	ND	
Fipronil	0.064 / 0.190	1	0.4	ND		Thiacloprid	0.031 / 0.095	1	0.2	ND	
Flonicamid	0.159 / 0.476	1	1	ND	/	Thiamethoxam	0.031 / 0.095	1	0.2	ND	
Fludioxonil	0.064 / 0.190	1	0.4	ND /		Trifloxystrobin	0.031 / 0.095	1	0.2	ND	

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1512.4526 Batch #: AZ TAN B110



#### **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 9669

## **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.

Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi







License #: 00000116DCJL00597353 Sample ID: 2412SMAZ1512.4526 Batch #: AZ TAN B110



## **CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 9669

Notes: Rush compliance



**Ahmed Munshi** 

**Technical Laboratory Director** 

AMMunshi



