



Northwest Confections Arizona

License #: 00000116DCJL00597353
Sample ID: 2410SMAZ1319.4036
Batch #: AZ HB B110



SMITHERS

CERTIFICATE OF ANALYSIS
License #: 00000020LCVT89602592

Certificate: 8890

WYLD Huckleberry 100mg THC

Batch #: AZ HB B110

Strain: Hybrid

Parent Batch #: 240619-001

Production Method: Coconut Oil

Harvest Date: 02/10/2024

Received: 10/18/2024

Sample ID: 2410SMAZ1319.4036

Amount Received: 40.2 g

Sample Type: Soft Chew

Sample Collected: 10/18/2024 11:54:00

Manufacture Date: 10/17/2024

Published: 10/22/2024



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

10.528 mg/serving
105.284 mg/container
Total THC

<LOQ
Total CBD

0.080 mg/serving
0.804 mg/container
CBN

0.310 mg/serving
3.095 mg/container
CBG

10.995 mg/serving
109.947 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: 10/18/2024
SOP: 418.AZ
Batch Number: 2111

Sample Analysis

Date: 10/21/2024
SOP: 417.AZ - HPLC
Sample Weight: 1.036 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	0.008	0.077	0.310	3.095	
CBGA	0.003	0.009	1	ND	ND	ND	ND	
CBN	0.003	0.009	1	0.002	0.020	0.080	0.804	
d8-THC	0.003	0.009	1	ND	ND	ND	ND	
d9-THC	0.003	0.009	1	0.262	2.619	10.528	105.284	
THCA	0.003	0.009	1	<LOQ	<LOQ	<LOQ	<LOQ	
THCV	0.003	0.009	1	0.002	0.019	0.076	0.764	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.262	2.619	10.528	105.284	
Total CBD	<LOQ	<LOQ	<LOQ	<LOQ	
Total Cannabinoids	0.273	2.735	10.995	109.947	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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Microbial Analysis

Pass

Sample Prep

Batch Date: 10/21/2024
SOP: 431.AZ
Batch Number: 2116

Sample Analysis

Date: 10/22/2024
SOP: 431.AZ - TEMPO (MPN)
Sample Weight: 1.003 g

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

Sample Prep

Batch Date: 10/21/2024
SOP: 406.AZ
Batch Number: 2115

Sample Analysis

Date: 10/22/2024
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	

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Residual Solvents

HS-GC-MS **Pass**

Sample Prep
Batch Date: 10/18/2024
SOP: 405.AZ
Batch Number: 2108

Sample Analysis
Date: 10/21/2024
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.0505 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 / 198	1	1000	ND		Heptane	331 / 990	1	5000	ND	
Acetonitrile	28 / 81	1	410	ND		Hexanes	48 / 144	1	290	ND	
Benzene	0.14 / 0.40	1	2	ND		Isopropyl acetate	331 / 990	1	5000	ND	
Butanes	164 / 495	1	5000	ND		Methanol	198 / 594	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	331 / 990	1	5000	ND	
Dichloromethane	40 / 119	1	600	ND		2-Propanol (IPA)	331 / 990	1	5000	ND	
Ethanol	331 / 990	1	5000	ND		Toluene	59 / 176	1	890	ND	
Ethyl acetate	331 / 990	1	5000	ND		Xylenes	287 / 859	1	2170	ND	
Ethyl ether	331 / 990	1	5000	ND							

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Heavy Metals

ICP-MS **Pass**

Sample Prep
Batch Date: 10/21/2024
SOP: 428.AZ
Batch Number: 2114

Sample Analysis
Date: 10/21/2024
SOP: 428.AZ - ICP-MS
Sample Weight: 0.204 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.059	0.196	10	0.4	ND	
Cadmium	0.059	0.196	10	0.4	ND	
Lead	0.059	0.490	10	1	ND	
Mercury	0.059	0.098	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
Batch Date: 10/18/2024
SOP: 432.AZ
Batch Number: 2109

Sample Analysis
Date: 10/21/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.524 g
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.82	9.54	1	20	ND	M1R1V1
Aflatoxin B1	3.82	9.54	1		ND	I1
Aflatoxin B2	3.82	9.54	1		ND	I1, M1R1V1
Aflatoxin G1	3.82	9.54	1		ND	
Aflatoxin G2	3.82	4.77	1		ND	R1
Ochratoxin A	9.54	9.54	1	20	ND	I1, V1

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

Sample Prep

Batch Date: 10/18/2024
SOP: 432.AZ
Batch Number: 2109

Sample Analysis

Date: 10/21/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.524 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	0.159 / 0.477	1	1	ND	
Acephate	0.064 / 0.191	1	0.4	ND		Imazalil	0.031 / 0.095	1	0.2	ND	M2
Acetamiprid	0.031 / 0.095	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	0.031 / 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 / 0.191	1	0.4	ND		Methomyl	0.064 / 0.191	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 / 0.239	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.095	1	0.2	ND		Oxamyl	0.159 / 0.477	1	1	ND	
Chlorfenapyr	0.159 / 0.477	1	1	ND	I1, R1	Paclobutrazol	0.064 / 0.191	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 / 0.477	1	1	ND		Piperonyl Butoxide	0.318 / 0.954	1	2	ND	
Cypermethrin	0.159 / 0.477	1	1	ND		Prallethrin	0.031 / 0.095	1	0.2	ND	
Daminozide	0.159 / 0.477	1	1	ND	M1	Propiconazole	0.064 / 0.191	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 / 0.400	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 / 0.191	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 / 0.191	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		Thiacloprid	0.031 / 0.095	1	0.2	ND	
Fonicamid	0.159 / 0.477	1	1	ND		Thiamethoxam	0.031 / 0.095	1	0.2	ND	
Fludioxonil	0.064 / 0.191	1	0.4	ND		Trifloxystrobin	0.031 / 0.095	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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Notes: Compliance rush



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