

License #: 00000116DCJL00597353 Sample ID: 2410SMAZ1265.3872 Batch #: AZ EB B127



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 8711

WYLD Elderberry 100mg THC: 50mg CBN

Batch #: AZ EB B127 Strain: Indica

Parent Batch #: 240619-001

Production Method: Coconut Oil

Harvest Date: 02/10/2024 Received: 10/04/2024

Sample ID: 2410SMAZ1265.3872

Amount Received: 40.7 g Sample Type: Soft Chew

Sample Collected: 10/04/2024 12:34:00

Manufacture Date: 10/02/2024

Published: 10/09/2024



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

0.259% **Total THC**

<LOQ **Total CBD**

0.130%

0.007% CBG

0.398% Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director









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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 10/04/2024

SOP: 418.AZ Batch Number: 2056

Sample Analysis

Date: 10/07/2024 SOP: 417.AZ - HPLC Sample Weight: 1.021 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	0.007	0.070	0.285	2.849	
CBGA	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<>	
CBN	0.003	0.010	1/	0.130	1.303	5.303	53.032	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	/1	0.259	2.593	10.554	105.535	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.002	0.018	0.073	0.733	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.259	2.593	10.554	105.535	
Total CBD	<loq< td=""><td>< LOQ</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	< LOQ	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabinoids	0.398	3.983	16.211	162.108	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: 4.07 None; Servings/Package: 10

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Technical Laboratory Director

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Microbial Analysis

Pass

Sample Prep

Batch Date: 10/07/2024 SOP: 431.AZ Batch Number: 2059

Sample Analysis

Date: 10/08/2024

SOP: 431.AZ - TEMPO (MPN) Sample Weight: 1.079 g

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

Sample Prep

Batch Date: 10/07/2024

SOP: 406.AZ Batch Number: 2058

Sample Analysis

Date: 10/09/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.004 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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Northwest Confections Arizona

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Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 10/04/2024

SOP: 405.AZ Batch Number: 2053

Sample Analysis

Date: 10/07/2024 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	/						



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License #: 00000116DCJL00597353 Sample ID: 2410SMAZ1265.3872 Batch #: AZ EB B127 SMITHERS

CERTIFICATE OF ANALYSIS

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Certificate: 8711

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 10/09/2024

SOP: 428.AZ Batch Number: 2063

Sample Analysis

Date: 10/09/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.242 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.050	0.165	10	0.4	ND	
Cadmium	0.050	0.165	10	0.4	ND	
Lead	0.050	0.413	10	1	ND	
Mercury	0.050	0.083	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 10/03/2024 SOP: 432.AZ

Batch Number: 2047

Sample Analysis

Date: 10/07/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.542 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.69	9.23	1	20	ND	
Aflatoxin B1	3.69	9.23	1		ND	
Aflatoxin B2	3.69	9.23	1		ND	
Aflatoxin G1	3.69	9.23	1		ND	
Aflatoxin G2	3.69	4.61	1		ND	
Ochratoxin A	9.23	9.23	1	20	ND	I1, L1 V1

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SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 8711

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 10/03/2024 SOP: 432.AZ Batch Number: 2047

Sample Analysis

Date: 10/07/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.542 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	0.077 / 0.231	1	0.5	ND	11	Hexythiazox	0.154 / 0.461	1	1	ND	
Acephate	0.062 / 0.185	1	0.4	ND		Imazalil	0.030 / 0.092	1	0.2	ND	M2
Acetamiprid	0.030 / 0.092	1	0.2	ND		Imidacloprid	0.062 / 0.185	1	0.4	ND	
Aldicarb	0.062 / 0.185	1	0.4	ND		Kresoxim-methyl	0.062 / 0.185	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 / 0.185	1/	0.4	ND		Methomyl	0.062 / 0.185	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	0.077 / 0.231	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.092	1	0.2	ND	11	Oxamyl	0.154 / 0.461	1	1	ND	
Chlorfenapyr	0.154 / 0.461	1	1	ND	11	Paclobutrazol	0.062 / 0.185	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 / 0.461	1	1	ND		Piperonyl Butoxide	0.307 / 0.923	1	2	ND	
Cypermethrin	0.154 / 0.461	1	1	ND		Prallethrin	0.030 / 0.092	1	0.2	ND	
Daminozide	0.154 / 0.461	1	1	ND		Propiconazole	0.062 / 0.185	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 / 0.387	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 / 0.185	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 / 0.185	1	0.4	ND	
Fenpyroximate	0.062 / 0.185	1	0.4	ND		Tebuconazole	0.062 / 0.185	1	0.4	ND	
Fipronil	0.062 / 0.185	1	0.4	ND		Thiacloprid	0.030 / 0.092	1	0.2	ND	
Flonicamid	0.154 / 0.461	1	1	ND		Thiamethoxam	0.030 / 0.092	1	0.2	ND	
Fludioxonil	0.062 / 0.185	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.
- 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.
- 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: Rush Compliance



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