



Northwest Confections Arizona  
 845 E Ohio St  
 Tucson, AZ 85714  
 License #: 00000116DCJL00597353  
 Sample ID: 2312SMAZ1921.7437  
 Batch #: AZ EB B105 2



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

Certificate: 2936

## WYLD Elderberry 100mg THC : 50mg CBN

Batch #: AZ EB B105 2  
 Strain: Indica  
 Parent Batch #: 06.05.23.DSU.VKL  
 Production Method: Coconut Oil  
 Harvest Date:  
 Received: 12/21/2023

Sample ID: 2312SMAZ1921.7437  
 Amount Received: 40.8 g  
 Sample Type: Soft Chew  
 Sample Collected: 12/21/2023 10:40:00  
 Manufacture Date:  
 Published: 12/28/2023



## 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>	Molsture 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>0.248%</b> Total THC
<b>0.001%</b> Total CBD
<b>0.129%</b> CBN
<b>0.008%</b> CBG
<b>0.390%</b> 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: 12/26/2023  
 SOP: 418.AZ  
 Batch Number: 603

**Sample Analysis**

Date: 12/28/2023  
 SOP: 417.AZ - HPLC  
 Sample Weight: 1.044 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	0.003	0.025	0.102	1.020	M2
CBD	0.003	0.009	1	0.001	0.011	0.045	0.449	M2
CBDA	0.003	0.009	1	ND	ND	ND	ND	M2
CBDV	0.003	0.009	1	ND	ND	ND	ND	M2
CBG	0.003	0.009	1	0.008	0.081	0.330	3.305	M2
CBGA	0.003	0.009	1	ND	ND	ND	ND	M2
CBN	0.003	0.009	1	0.129	1.287	5.251	52.510	M2
d8-THC	0.003	0.009	1	ND	ND	ND	ND	M2
d9-THC	0.003	0.009	1	0.248	2.477	10.106	101.062	M2
THCA	0.003	0.009	1	ND	ND	ND	ND	M2
THCV	0.003	0.009	1	0.002	0.015	0.061	0.612	M2

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.248	2.477	10.106	101.062	
Total CBD	0.001	0.011	0.045	0.449	
Total Cannabinoids	0.390	3.896	15.896	158.957	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: 4.08 None; Servings/Package: 10

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Certificate: 2936

**Microbial Analysis**  
 Pass

**Sample Prep**

Batch Date: 12/26/2023  
 SOP: 431.AZ  
 Batch Number: 600

**Sample Analysis**

Date: 12/28/2023  
 SOP: 431.AZ - TEMPO (MPN)  
 Sample Weight: 1.038 g

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

**Sample Prep**

Batch Date: 12/26/2023  
 SOP: 406.AZ  
 Batch Number: 599

**Sample Analysis**

Date: 12/28/2023  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.010 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: 12/21/2023  
 SOP: 405.AZ  
 Batch Number: 598

**Sample Analysis**

Date: 12/28/2023  
 SOP: 405.AZ - HS-GC-MS  
 Sample Weight: 0.053 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 189	1	1000	ND		Heptane	315 / 943	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 943	1	5000	ND	
Butanes	157 / 472	1	5000	ND		Methanol	189 / 566	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	315 / 943	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 943	1	5000	ND	
Ethanol	315 / 943	1	5000	ND		Toluene	57 / 168	1	890	ND	
Ethyl acetate	315 / 943	1	5000	ND		Xylenes	274 / 819	1	2170	ND	
Ethyl ether	315 / 943	1	5000	ND							

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**Heavy Metals**

ICP-MS **Pass**

**Sample Prep**  
 Batch Date: 12/26/2023  
 SOP: 428.AZ  
 Batch Number: 607

**Sample Analysis**  
 Date: 12/28/2023  
 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	0.018	0.181	10	0.4	ND	
Cadmium	0.018	0.181	10	0.4	ND	
Lead	0.018	0.453	10	1	ND	
Mercury	0.018	0.090	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS **Pass**

**Sample Prep**  
 Batch Date: 12/21/2023  
 SOP: 432.AZ  
 Batch Number: 592

**Sample Analysis**  
 Date: 12/28/2023  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.5656 g  
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	DIL.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.54	8.84	1	20	ND	R1
Aflatoxin B1	3.54	8.73	1	0	ND	R1
Aflatoxin B2	3.54	8.73	1	0	ND	I1
Aflatoxin G1	3.54	8.73	1	0	ND	
Aflatoxin G2	3.54	4.37	1	0	ND	
Ochratoxin A	8.84	8.73	1	20	ND	I1, L1 V1

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Certificate: 2936

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

**Sample Prep**

Batch Date: 12/21/2023  
 SOP: 432.AZ  
 Batch Number: 592

**Sample Analysis**

Date: 12/28/2023  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.5656 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	0.073 / 0.221	1	0.5	ND		Hexythiazox	0.148 / 0.442	1	1	ND	
Acephate	0.059 / 0.177	1	0.4	ND		Imazail	0.029 / 0.088	1	0.2	ND	
Acetamiprid	0.029 / 0.088	1	0.2	ND		Imidacloprid	0.059 / 0.177	1	0.4	ND	
Aldicarb	0.059 / 0.177	1	0.4	ND	R1	Kresoxim-methyl	0.059 / 0.177	1	0.4	ND	
Axoxystrobin	0.029 / 0.088	1	0.2	ND		Malathion	0.029 / 0.088	1	0.2	ND	
Bifenazate	0.029 / 0.088	1	0.2	ND		Metolaryl	0.029 / 0.088	1	0.2	ND	
Bifenthrin	0.029 / 0.088	1	0.2	ND		Methiocarb	0.029 / 0.088	1	0.2	ND	
Boscalid	0.059 / 0.177	1	0.4	ND		Methomyl	0.059 / 0.177	1	0.4	ND	
Carbaryl	0.029 / 0.088	1	0.2	ND		Myclobutanil	0.029 / 0.088	1	0.2	ND	
Carbofuran	0.029 / 0.088	1	0.2	ND		Naled	0.073 / 0.221	1	0.5	ND	
Chlorantraniliprole	0.029 / 0.088	1	0.2	ND		Oxaryl	0.148 / 0.442	1	1	ND	
Chlorfenapyr	0.148 / 0.442	1	1	ND		Paclobutraol	0.059 / 0.177	1	0.4	ND	L1 V1
Chlorpyrifos	0.029 / 0.088	1	0.2	ND		Permethrins	0.029 / 0.088	1	0.2	ND	
Clofentezine	0.029 / 0.088	1	0.2	ND		Phosmet	0.029 / 0.088	1	0.2	ND	
Cyfluthrin	0.148 / 0.442	1	1	ND	V1	Piperonyl Butoxide	0.294 / 0.884	1	2	ND	
Cypermethrin	0.148 / 0.442	1	1	ND		Prallethrin	0.029 / 0.088	1	0.2	ND	
Daminozide	0.148 / 0.442	1	1	ND		Propiconazole	0.059 / 0.177	1	0.4	ND	V1
Diazinon	0.029 / 0.088	1	0.2	ND		Propoxur	0.029 / 0.088	1	0.2	ND	
Dichlorvos	0.015 / 0.044	1	0.1	ND		Pyrethrins	0.124 / 0.370	1	1	ND	
Dimethoate	0.029 / 0.088	1	0.2	ND		Pyridaben	0.029 / 0.088	1	0.2	ND	
Ethoprophos	0.029 / 0.088	1	0.2	ND		Spinosad	0.029 / 0.088	1	0.2	ND	
Etofenprox	0.059 / 0.177	1	0.4	ND		Spiromesifen	0.029 / 0.088	1	0.2	ND	
Etoazole	0.029 / 0.088	1	0.2	ND		Spirotetramat	0.029 / 0.088	1	0.2	ND	
Fenoxycarb	0.029 / 0.088	1	0.2	ND		Spiroxamine	0.059 / 0.177	1	0.4	ND	
Fenpyroximate	0.059 / 0.177	1	0.4	ND		Tebuconazole	0.059 / 0.177	1	0.4	ND	L1 V1
Fipronil	0.059 / 0.177	1	0.4	ND		Thiacloprid	0.029 / 0.088	1	0.2	ND	
Fonicamid	0.148 / 0.442	1	1	ND		Thiamethoxam	0.029 / 0.088	1	0.2	ND	
Fludioxonil	0.059 / 0.177	1	0.4	ND		Trifloxystrobin	0.029 / 0.088	1	0.2	ND	

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 Batch #: AZ EB B105 2



**CERTIFICATE OF ANALYSIS**  
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Certificate: 2936

## 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.

Notes:

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North west Confections  
7139 E 22nd St  
Tucson, AZ, 85710  
(520) 891-7946  
License #:  
00000019DCGM00234427  
Order #: 80635  
Retail Batch #: THC T53

**CERTIFICATE OF ANALYSIS**  
ISO/IEC: 17025:2017 Accreditation #:  
103104  
License #: 00000020LCVT89602592

## Order Information

Order #: 80635  
Order Name: THC T53 Compliance  
Retail Batch #: THC T53  
Received: 06/14/2023 17:11:22  
Complete: 06/16/2023 18:24:00

Harvest/Lot ID: 193NW0523

Seed-to-Sale #:

## Batch Information

Create Date: 06/13/2023  
Exp. Date: 06/13/2024

Matrix: Distillate  
Pickup Weight: 33.36 g

## Dispensary Information

Cultivation Facility: 845 E Ohio St Tucson, AZ 85714  
Processing Facility: 845 E Ohio St Tucson, AZ 85714  
Cultivar(s): Other

## COMPLIANCE FOR RETAIL

### Regulated Analytes

CANNABINOID PROFILE (Q3)  
**TESTED**

MICROBIAL CONTAMINANTS  
MICROBIAL ANALYSIS: PASS  
MYCOTOXIN ANALYSIS: PASS

RESIDUAL SOLVENTS  
**PASS**

PESTICIDES, FUNGICIDES,  
AND GROWTH REGULATORS  
**PASS**

HERBICIDES  
**NOT TESTED**

HEAVY METAL ANALYSIS  
**PASS**

### Additional Analytes (Not Regulated)

TERPENES (Q3)  
**NOT TESTED**

MOISTURE ANALYSIS (Q3)  
**NOT TESTED**

WATER ACTIVITY (Q3)  
**NOT TESTED**

FILTH & FOREIGN (Q3)  
**NOT TESTED**

HOMOGENEITY (Q3)  
**NOT TESTED**



**87.7873 %**  
Total THC

**0.2413 %**  
Total CBD

**92.5691 %**  
Total Cannabinoids (Q3)

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License #:  
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Order #: 80635  
Retail Batch #: THC T53

**Sample Prep**

Tech: 3971  
SOP: 4.18.AZ  
Batch Number: 60221  
Batch Date: 06/14/2023 16:58:14

**Sample Analysis**

Date/Time: 06/15/2023 16:31:58  
Tech: 3971  
SOP: 417.AZ  
Final Weight: 0.043 g  
Volume: 40 ml

**CANNABINOID PROFILE**

HPLC-DAD

**TESTED**

**87.7873 %**  
Total THC

**0.2413 %**  
Total CBD

**92.5691 %**  
Total Cannabinoids  
(Q3)

**Cannabinoid Potency (Certified)**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	QUALIFIERS
CBC	0.3224/0.977	2	0.9183	91.83	
CBD	0.3224/0.977	2	0.2413	2.413	
CBDA	0.3224/0.977	2	ND	ND	
CBDV	0.3224/0.977	2	ND	ND	
CBG	0.3224/0.977	2	2.6605	26.605	
CBGA	0.3224/0.977	2	ND	ND	
CBN	0.3224/0.977	2	0.3803	3.803	
Δ8-THC	0.3224/0.977	2	ND	ND	
Δ9-THC	0.3224/0.977	2	87.7873	877.873	
THCA	0.3224/0.977	2	ND	ND	
THCV	0.3224/0.977	2	0.5814	5.814	

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

CANNABINOID TOTALS	WEIGHT %	MG/G
Total THC	87.7873	877.873
Total CBD	0.2413	2.413
Total Cannabinoids (Q3)	92.5691	925.691

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103104  
License #: 00000020LCVT89602592

**MYCOTOXIN ANALYSIS**

LC-MS/MS

**PASS**

**Sample Prep**

Tech: 3978  
SOP: 432.AZ  
Batch Number: 60222  
Batch Date: 06/14/2023 17:01:02

**Sample Analysis**

Date/Time: 06/16/2023 15:41:20  
Tech: 3997  
SOP: 424.AZ  
Final Weight: 0.549 g  
Volume: 125 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	
Aflatoxin B2	4/10	1	0	ND	
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	M2
Ochratoxin A	10/0	1	20	ND	I1
Total Aflatoxins	4/10	1	20	ND	M2

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Retail Batch #: THC T53

**Pesticides, Fungicides, and  
Growth Regulators**

LC-MS/MS

**PASS**

**Sample Prep**

Test: 3978  
SOP: 432.AZ  
Batch Number: 60222  
Batch Date: 06/14/2023 17:01:02

**Sample Analysis**

Date/Time: 06/16/2023 15:41:20  
Test: 3997  
SOP: 424.AZ  
Final Weight: 0.549 g  
Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL	ACTION LEVEL (ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
Abamectin	0.083/0.25	1	0.5	ND	M2	Hexythiazox	0.167/0.5	1	1	ND	M2
Acephate	0.067/0.2	1	0.4	ND		Imazalil	0.033/0.1	1	0.2	ND	M2
Acequinocyl	0.333/1	1	2	ND	M2	Imidacloprid	0.067/0.2	1	0.4	ND	
Acetamiprid	0.033/0.1	1	0.2	ND		Kresoxim-methyl	0.067/0.2	1	0.4	ND	M2
Aldicarb	0.067/0.2	1	0.4	ND		Malathion	0.033/0.1	1	0.2	ND	I1
Azoxystrobin	0.033/0.1	1	0.2	ND		Metazoxyl	0.033/0.1	1	0.2	ND	M2
Bifenazate	0.033/0.1	1	0.2	ND		Methiocarb	0.033/0.1	1	0.2	ND	M2
Bifenthrin	0.033/0.1	1	0.2	ND	M2	Methomyl	0.067/0.2	1	0.4	ND	
Boscalid	0.067/0.2	1	0.4	ND	M2	Myclobutanil	0.033/0.1	1	0.2	ND	
Carbaryl	0.033/0.1	1	0.2	ND	M2	Naled	0.083/0.25	1	0.5	ND	M2
Carbofuran	0.033/0.1	1	0.2	ND		Oxamyl	0.167/0.5	1	1	ND	
Chlorantraniliprole	0.033/0.1	1	0.2	ND	M2	Paclobutrazol	0.067/0.2	1	0.4	ND	M2
Chlorfenapyr	0.167/0.5	1	1	ND	M2,I1	Permethrins	0.033/0.1	1	0.2	ND	M2
Chlorpyrifos	0.033/0.1	1	0.2	ND	M2,R1	Phosmet	0.033/0.1	1	0.2	ND	M2
Clofentezine	0.033/0.1	1	0.2	ND	M2	Piperonyl Butoxide	0.333/1	1	2	ND	
Cyfluthrin	0.167/0.5	1	1	ND	M2	Prallethrin	0.033/0.1	1	0.2	ND	M1
Cypermethrin	0.167/0.5	1	1	ND	M2	Propiconazole	0.067/0.2	1	0.4	ND	
Daminozide	0.167/0.5	1	1	ND		Propoxur	0.033/0.1	1	0.2	ND	M2
Diazinon	0.033/0.1	1	0.2	ND	M2	Pyrethrins	0.033/0.1	1	1	ND	
Dichlorvos	0.017/0.05	1	0.1	ND	M2	Pyridaben	0.033/0.1	1	0.2	ND	
Dimethoate	0.033/0.1	1	0.2	ND		Spinosad	0.033/0.1	1	0.2	ND	M2
Ethoprophos	0.033/0.1	1	0.2	ND		Spiromesifen	0.033/0.1	1	0.2	ND	M2
Etofenprox	0.067/0.2	1	0.4	ND	M2	Spirotetramat	0.033/0.1	1	0.2	ND	
Etoxazole	0.033/0.1	1	0.2	ND		Spiroxamine	0.067/0.2	1	0.4	ND	
Fenoxycarb	0.033/0.1	1	0.2	ND	M2	Tebuconazole	0.067/0.2	1	0.4	ND	
Fenpyroximate	0.067/0.2	1	0.4	ND	M2	Thiacloprid	0.033/0.1	1	0.2	ND	
Fipronil	0.067/0.2	1	0.4	ND		Thiamethoxam	0.033/0.1	1	0.2	ND	
Fonicamid	0.167/0.5	1	1	ND		Trifloxystrobin	0.033/0.1	1	0.2	ND	M2
Fludioxonil	0.067/0.2	1	0.4	ND	M2						

Ahmed Munshi

Lab Director



Arizona

734 W Highland Avenue, 2nd Floor  
Phoenix, AZ 85013  
(602) 806-6930



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Northwest Confections  
7139 E 22nd St  
Tucson, AZ, 85710  
(520) 891-7946  
License #:  
00000019DCGM00234427  
Order #: 80635  
Retail Batch #: THC T53

**CERTIFICATE OF ANALYSIS**  
ISO/IEC: 17025:2017 Accreditation #:  
103104  
License #: 00000020LCVT89602592

**RESIDUAL SOLVENTS**

HS-GC-MS

**PASS**

**Sample Prep**

Tech: 3978  
SOP: 405.AZ  
Batch Number: 60190  
Batch Date: 06/13/2023 12:08:29

**Sample Analysis**

Date/Time: 06/16/2023 08:47:21  
Tech: 3997  
SOP: 405.AZ  
Final Weight: 0.049 g  
Volume: 1 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
2-Propanol	333/1000	1	5000	ND		Ethyl ether	333/1000	1	5000	ND	
Acetone	67/200	1	1000	ND		Heptane	333/1000	1	5000	ND	
Acetonitrile	27/82	1	410	ND		Hexanes	48/145	1	290	ND	
Benzene	0.13/0.4	1	2	ND		Isopropyl acetate	333/1000	1	5000	ND	
Butanes	167/500	1	5000	ND		Methanol	200/600	1	3000	ND	
Chloroform	4/12	1	60	ND		Pentanes	333/1000	1	5000	ND	
Dichloromethane	40/120	1	600	ND		Propane	167/500	1	5000	ND	
Ethanol	333/1000	1	5000	ND		Toluene	59/178	1	890	ND	
Ethyl acetate	333/1000	1	5000	ND		Xylenes	289/868	1	21.70	ND	

**HEAVY METAL ANALYSIS**

ICP-MS

**PASS**

**Sample Prep**

Tech: 3978  
SOP: 428.AZ  
Batch Number: 60214  
Batch Date: 06/14/2023 13:13:13

**Sample Analysis**

Date/Time: 06/15/2023 14:55:18  
Tech: 3971  
SOP: 428.AZ  
Final Weight: 0.2 g  
Volume: 6 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
Arsenic	0.02/0.2	10	0.4	ND	
Cadmium	0.02/0.2	10	0.4	ND	
Lead	0.02/0.5	10	1	ND	
Mercury	0.02/0.6	10	1.2	ND	

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Tucson, AZ, 85710  
(520) 891-7946  
License #:  
00000019DCGM00234427  
Order #: 80635  
Retail Batch #: THC T53

**MICROBIAL ANALYSIS**

**PASS**

**Sample Prep**

Tech: 3978  
SOP: 431.AZ

Batch Number: 60213  
Batch Date: 06/14/2023 13:1252

Date/Time: 06/16/2023 15:50:48  
Tech: 3989  
SOP: 431.AZ

Final Weight 1.03 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
E. coli	Tempo	< 100 CFU/g	< 100 CFU/g	PASS	

**Sample Analysis**

**Sample Prep**

Tech: 3978  
SOP: 406.AZ

Batch Number: 60212  
Batch Date: 06/14/2023 13:1238

Date/Time: 06/16/2023 17:33:29  
Tech: 3989  
SOP: 406.AZ

Final Weight 1.011 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
Aspergillus flavus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus fumigatus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus niger	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus terreus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	

**Sample Analysis**

**Sample Prep**

Tech: 3978  
SOP: 406.AZ

Batch Number: 60212  
Batch Date: 06/14/2023 13:1238

Date/Time: 06/16/2023 17:33:29  
Tech: 3989  
SOP: 406.AZ

Final Weight 1.011 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
Salmonella	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	

**Sample Analysis**

**Ahmed Munshi**

Lab Director



**Arizona**  
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### QUALIFIER LEGEND

ALSO REFERENCED AS "Q"

- I1** The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference
- 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
- 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

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