Final Product Information	
Product Form	Edible
Strain	Indica
Batch Number	AZ MED EB B114
Harvest Date	5/24/2024
Date of Manufacture	01/27/25
Flower Information	
Strain	Wedding Cake, Wedding Cake, Wedding Cake, Wedding Cake, Wedding Cake, Bangers and Mac #1, Bangers and Mac #1, AK 1995, AK 1995, AK 1995, Ultra Sour Dubble Diesel 20, Ultra Sour Dubble Diesel 20, Bangers and Mac #1, Baby Jokerz, First Class Funk, Glueball, Lavender Jones, Mac N CHZ, Pienana, Private Banana, Sweet Cheese
Batch Number	Wedding Cake.B17B.17.2024., Wedding Cake.B17B.17.2024., Wedding Cake.B17B.17.2024., Wedding Cake.B17B.17.2024., Wedding Cake.B17B.17.2024., Bangers and Mac 1.B15B16B.16.2024., Bangers and Mac 1.B15B16B.16.2024., AK 1995.B21B.18.2024., AK 1995.B21B.18.2024., AK 1995.B21B.18.2024., Ultra Sour Dubble Diesel 20.B16B17B.17.2024., Ultra Sour Dubble Diesel 20.B16B17B.17.2024., Bangers and Mac 1.B15B16B.16.2024., 0924BBJZ.33, 5123FCFK.32, 1124GLBL.34, 0724LVJS.31, 0724MCNC.31, 5123PIEN.32, 5123PVBA.32, 0724SWC.31
Harvest Date(s)	4/23/24, 4/23/24, 4/23/24, 4/23/24, 4/23/24, 4/17/24, 4/17/24, 5/1/24, 5/1/24, 5/1/24, 4/22/24, 4/22/24, 4/17/24, 5/24/24, 4/8/24, 6/18/24, 5/13/24, 5/13/24, 3/29/24, 3/29/24, 5/24/24
Cultivated By	Health Center of Cochise 00000099ESVM28064808, Kannaboost Technology, Inc. DBA: Sol Flower Tempe University - 00000118DCKD0042097,
Concentrate Information	
Type(s)	THC Distillate
Strain(s)	Hybrid Blend
Batch Number(s)	240829-001CS
Extraction Type(s)	Alcohol
Manufactured By	Forever 46 LLC (Downtown Processing) 00000057DCHF00477864
Finished Product Distribution Chain	
Manufactured/Cultivated by	Forever 46 LLC 00000116DCJL00597353
Packaged By	Forever 46 LLC 00000116DCJL00597353
Marijuana Establisment Name	Forever 46 LLC 00000116DCJL00597353

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

WYLD MED Elderberry 1000mg THC : 200mg CBN

Batch #: AZ MED EB B114
Strain: Indica
Parent Batch #: 240829-001CS
Production Method: Coconut Oil
Harvest Date: 05/24/2024
Received: 01/29/2025

Sample ID: 2501SMAZ0121.0402
Amount Received: 102.6 g
Sample Type: Soft Chew
Sample Collected: 01/29/2025 22:34:00
Manufacture Date: 01/27/2025
Published: 02/03/2025

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

53.054 mg/serving 1061.089 mg/container Total THC	
0.128 mg/serving 2.565 mg/container Total CBD	
11.245 mg/serving 224.899 mg/container CBN	
1.642 mg/serving 32.832 mg/container CBG	
66.418 mg/serving 1328.362 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

PJLA Testing
Accreditation #: 103104

The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law.
Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04.
This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

Cannabinoid Profile

HPLC **Tested**

Sample Prep

Batch Date: 01/31/2025
SOP: 418.AZ
Batch Number: 2609

Sample Analysis

Date: 01/31/2025
SOP: 417.AZ - HPLC
Sample Weight: 1.025 g
Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.006	0.019	2	ND	ND	ND	ND	
CBD	0.006	0.019	2	0.003	0.025	0.128	2.565	
CBDA	0.006	0.019	2	ND	ND	ND	ND	
CBDV	0.006	0.019	2	ND	ND	ND	ND	
CBG	0.006	0.019	2	0.032	0.320	1.642	32.832	
CBGA	0.006	0.019	2	ND	ND	ND	ND	
CBN	0.006	0.019	2	0.219	2.192	11.245	224.899	
d8-THC	0.006	0.019	2	ND	ND	ND	ND	
d9-THC	0.006	0.019	2	1.034	10.342	53.054	1061.089	
THCA	0.006	0.019	2	ND	ND	ND	ND	
THCV	0.006	0.019	2	0.007	0.069	0.354	7.079	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	1.034	10.342	53.054	1061.089	
Total CBD	0.003	0.025	0.128	2.565	
Total Cannabinoids	1.295	12.947	66.418	1328.362	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: 5.13 None; Servings/Package: 20

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(602) 806-6930

ilac-MRA
PJLA Testing
Accreditation #: 103104

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

Microbial Analysis

Pass

Sample Prep

Batch Date: 01/30/2025
SOP: 412.AZ
Batch Number: 2599

Sample Analysis

Date: 01/31/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.072 g

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

Sample Prep

Batch Date: 01/30/2025
SOP: 406.AZ
Batch Number: 2598

Sample Analysis

Date: 01/31/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.026 g

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

Ahmed Munshi

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(602) 806-6930

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Accreditation #: 103104

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

Residual Solvents

HS-GC-MS **Pass**

Sample Prep

Batch Date: 01/31/2025
SOP: 405.AZ
Batch Number: 2605

Sample Analysis

Date: 01/31/2025
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.0532 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 / 188	1	1000	ND		Heptane	314 / 940	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 136	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	314 / 940	1	5000	ND	
Butanes	156 / 470	1	5000	ND		Methanol	188 / 564	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	314 / 940	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	314 / 940	1	5000	ND	
Ethanol	314 / 940	1	5000	ND		Toluene	56 / 167	1	890	ND	
Ethyl acetate	314 / 940	1	5000	ND		Xylenes	273 / 816	1	2170	ND	
Ethyl ether	314 / 940	1	5000	ND							

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Accreditation #: 103104

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

Heavy Metals

ICP-MS **Pass**

Sample Prep

Batch Date: 02/03/2025
SOP: 428.AZ
Batch Number: 2613

Sample Analysis

Date: 02/03/2025
SOP: 428.AZ - ICP-MS
Sample Weight: 0.227 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.053	0.176	10	0.4	ND	
Cadmium	0.053	0.176	10	0.4	ND	
Lead	0.053	0.441	10	1	ND	
Mercury	0.053	0.088	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep

Batch Date: 01/31/2025
SOP: 432.AZ
Batch Number: 2606

Sample Analysis

Date: 01/31/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.512 g
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.91	9.77	1	20	ND	R1
Aflatoxin B1	3.91	9.77	1		ND	I1, R1
Aflatoxin B2	3.91	9.77	1		ND	I1, R1
Aflatoxin G1	3.91	9.77	1		ND	
Aflatoxin G2	3.91	4.88	1		ND	
Ochratoxin A	9.77	9.77	1	20	ND	I1 V1, R1

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(602) 806-6930

ilac-MRA

PJLA Testing
Accreditation #: 103104

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS **Pass**

Sample Prep

Batch Date: 01/31/2025
SOP: 432.AZ
Batch Number: 2606

Sample Analysis

Date: 01/31/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.512 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	0.081 / 0.244	1	0.5	ND		Hexythiazox	0.163 / 0.488	1	1	ND	
Acephate	0.065 / 0.195	1	0.4	ND		Imazalil	0.032 / 0.098	1	0.2	ND	
Acetamiprid	0.032 / 0.098	1	0.2	ND		Imidacloprid	0.065 / 0.195	1	0.4	ND	
Aldicarb	0.065 / 0.195	1	0.4	ND		Kresoxim-methyl	0.065 / 0.195	1	0.4	ND	
Azoxystrobin	0.032 / 0.098	1	0.2	ND		Malathion	0.032 / 0.098	1	0.2	ND	I1
Bifenazate	0.032 / 0.098	1	0.2	ND		Metalaxyl	0.032 / 0.098	1	0.2	ND	
Bifenthrin	0.032 / 0.098	1	0.2	ND		Methiocarb	0.032 / 0.098	1	0.2	ND	
Boscalid	0.065 / 0.195	1	0.4	ND		Methomyl	0.065 / 0.195	1	0.4	ND	
Carbaryl	0.032 / 0.098	1	0.2	ND		Myclobutanil	0.032 / 0.098	1	0.2	ND	
Carbofuran	0.032 / 0.098	1	0.2	ND		Naled	0.081 / 0.244	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.098	1	0.2	ND		Oxamyl	0.163 / 0.488	1	1	ND	
Chlorfenapyr	0.163 / 0.488	1	1	ND		Paclobutrazol	0.065 / 0.195	1	0.4	ND	
Chlorpyrifos	0.032 / 0.098	1	0.2	ND		Permethrins	0.032 / 0.098	1	0.2	ND	
Clofentezine	0.032 / 0.098	1	0.2	ND		Phosmet	0.032 / 0.098	1	0.2	ND	
Cyfluthrin	0.163 / 0.488	1	1	ND		Piperonyl Butoxide	0.325 / 0.977	1	2	ND	
Cypermethrin	0.163 / 0.488	1	1	ND		Prallethrin	0.032 / 0.098	1	0.2	ND	
Daminozide	0.163 / 0.488	1	1	ND		Propiconazole	0.065 / 0.195	1	0.4	ND	
Diazinon	0.032 / 0.098	1	0.2	ND		Propoxur	0.032 / 0.098	1	0.2	ND	
Dichlorvos	0.017 / 0.049	1	0.1	ND		Pyrethrins	0.136 / 0.409	1	1	ND	
Dimethoate	0.032 / 0.098	1	0.2	ND		Pyridaben	0.032 / 0.098	1	0.2	ND	
Ethoprophos	0.032 / 0.098	1	0.2	ND		Spinosad	0.032 / 0.098	1	0.2	ND	
Etofenprox	0.065 / 0.195	1	0.4	ND		Spiromesifen	0.032 / 0.098	1	0.2	ND	
Etoxazole	0.032 / 0.098	1	0.2	ND		Spirotetramat	0.032 / 0.098	1	0.2	ND	
Fenoxycarb	0.032 / 0.098	1	0.2	ND		Spiroxamine	0.065 / 0.195	1	0.4	ND	
Fenpyroximate	0.065 / 0.195	1	0.4	ND		Tebuconazole	0.065 / 0.195	1	0.4	ND	
Fipronil	0.065 / 0.195	1	0.4	ND		Thiacloprid	0.032 / 0.098	1	0.2	ND	
Flonicamid	0.163 / 0.488	1	1	ND		Thiamethoxam	0.032 / 0.098	1	0.2	ND	
Fludioxonil	0.065 / 0.195	1	0.4	ND		Trifloxystrobin	0.032 / 0.098	1	0.2	ND	

Ahmed Munshi

Technical Laboratory Director

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

ilac-MRA

PJLA Testing
Accreditation #: 103104

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

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.

Ahmed Munshi

Technical Laboratory Director

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ilac-MRA

PJLA Testing
Accreditation #: 103104

Northwest Confections Arizona
7139 E 22nd St
Tucson, AZ 85710
License #: 00000116DCJL00597353
Sample ID: 2501SMAZ0121.0402
Batch #: AZ MED EB B114

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10631

Notes: Rush compliance

Ahmed Munshi

Technical Laboratory Director

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

PJLA Testing
Accreditation #: 103104

Forever 46 LLC
221 E 6th St.
3775 E 34th St.
Tucson, AZ 85713
License #: 00000057DCHF00477864
Sample ID: 2410SMAZ1260.3861
Batch #: 240829-001CS

Certificate: 8720

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

iLAVA Hybrid Blend Delta 9 Distillate

Batch #: 240829-001CS
Strain: Hybrid Blend
Parent Batch #:
Production Method: Alcohol
Harvest Date: 05/24/2024
Received: 10/04/2024

Sample ID: 2410SMAZ1260.3861
Amount Received: 14.3 g
Sample Type: Distillate
Sample Collected: 10/04/2024 08:18:00
Manufacture Date:
Published: 10/10/2024

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

89.632%	Total THC
0.247%	Total CBD
0.627%	CBN
1.143%	CBG
92.319%	Total Cannabinoids (Q3)

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PJLA Testing
Accreditation #: 103104

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Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04.
This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

Forever 46 LLC
221 E 6th St.
3775 E 34th St.
Tucson, AZ 85713
License #: 00000057DCHF00477864
Sample ID: 2410SMAZ1260.3861
Batch #: 240829-001CS

Certificate: 8720

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC **Tested**

Sample Prep

Batch Date: 10/04/2024
SOP: 418.AZ
Batch Number: 2057

Sample Analysis

Date: 10/07/2024
SOP: 417.AZ - HPLC
Sample Weight: 0.040 g
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.322	0.977	1	ND	ND	
CBD	0.322	0.977	1	0.247	2.471	
CBDA	0.322	0.977	1	ND	ND	
CBDV	0.322	0.977	1	ND	ND	
CBG	0.322	0.977	1	1.143	11.431	
CBGA	0.322	0.977	1	ND	ND	
CBN	0.322	0.977	1	0.627	6.273	
d8-THC	0.322	0.977	1	ND	ND	
d9-THC	0.322	0.977	1	89.632	896.321	
THCA	0.322	0.977	1	ND	ND	
THCV	0.322	0.977	1	0.669	6.695	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	89.632	896.321	
Total CBD	0.247	2.471	
Total Cannabinoids	92.319	923.191	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

Ahmed Munshi

Technical Laboratory Director

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PJLA Testing
Accreditation #: 103104

Forever 46 LLC
221 E 6th St.
3775 E 34th St.
Tucson, AZ 85713
License #: 00000057DCHF00477864
Sample ID: 2410SMAZ1260.3861
Batch #: 240829-001CS

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 8720

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: 1.028 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 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: 1.020 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	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: 1.020 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

Ahmed Munshi

Technical Laboratory Director

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

ilac-MRA

PJLA Testing
Accreditation #: 103104

Forever 46 LLC
221 E 6th St.
3775 E 34th St.
Tucson, AZ 85713
License #: 00000057DCHF00477864
Sample ID: 2410SMAZ1260.3861
Batch #: 240829-001CS

Certificate: 8720

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Residual Solvents

HS-GC-MS **Pass**

Sample Prep

Batch Date: 10/09/2024
SOP: 405.AZ
Batch Number: 2062

Sample Analysis

Date: 10/10/2024
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: 10/08/2024
SOP: 428.AZ
Batch Number: 2061

Sample Analysis

Date: 10/09/2024
SOP: 428.AZ - ICP-MS
Sample Weight: 0.245 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.049	0.163	10	0.4	ND	
Cadmium	0.049	0.163	10	0.4	ND	
Lead	0.049	0.408	10	1	ND	
Mercury	0.049	0.082	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep

Batch Date: 10/09/2024
SOP: 432.AZ
Batch Number: 2064

Sample Analysis

Date: 10/10/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.534 g
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.75	9.36	1	20	ND	M2 R1 V1
Aflatoxin B1	3.75	9.36	1		ND	I1
Aflatoxin B2	3.75	9.36	1		ND	I1
Aflatoxin G1	3.75	9.36	1		ND	V1
Aflatoxin G2	3.75	4.68	1		ND	M2 R1
Ochratoxin A	9.36	9.36	1	20	ND	I1, L1 M1 V1

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The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law.
Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04.
This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

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Certificate: 8720

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS **Pass**

Sample Prep

Batch Date: 10/09/2024
SOP: 432.AZ
Batch Number: 2064

Sample Analysis

Date: 10/10/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.534 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	0.078 / 0.234	1	0.5	ND	M2	Hexythiazox	0.156 / 0.468	1	1	ND	M2
Acephate	0.063 / 0.187	1	0.4	ND		Imazalil	0.031 / 0.094	1	0.2	ND	
Acetamiprid	0.031 / 0.094	1	0.2	ND	M2	Imidacloprid	0.063 / 0.187	1	0.4	ND	
Aldicarb	0.063 / 0.187	1	0.4	ND		Kresoxim-methyl	0.063 / 0.187	1	0.4	ND	M2
Azoxystrobin	0.031 / 0.094	1	0.2	ND		Malathion	0.031 / 0.094	1	0.2	ND	I1, M2
Bifenazate	0.031 / 0.094	1	0.2	ND	M1	Metalaxyl	0.031 / 0.094	1	0.2	ND	
Bifenthrin	0.031 / 0.094	1	0.2	ND	M2	Methiocarb	0.031 / 0.094	1	0.2	ND	M2
Boscalid	0.063 / 0.187	1	0.4	ND	M2	Methomyl	0.063 / 0.187	1	0.4	ND	
Carbaryl	0.031 / 0.094	1	0.2	ND	M2	Myclobutanil	0.031 / 0.094	1	0.2	ND	M2
Carbofuran	0.031 / 0.094	1	0.2	ND	M2	Naled	0.078 / 0.234	1	0.5	ND	M2
Chlorantraniliprole	0.031 / 0.094	1	0.2	ND	M2	Oxamyl	0.156 / 0.468	1	1	ND	
Chlorfenapyr	0.156 / 0.468	1	1	ND	I1, M2	Paclobutrazol	0.063 / 0.187	1	0.4	ND	M2
Chlorpyrifos	0.031 / 0.094	1	0.2	ND	M2	Permethrins	0.031 / 0.094	1	0.2	ND	M2
Clofentezine	0.031 / 0.094	1	0.2	ND	M2	Phosmet	0.031 / 0.094	1	0.2	ND	M2
Cyfluthrin	0.156 / 0.468	1	1	ND	M2	Piperonyl Butoxide	0.312 / 0.936	1	2	ND	M2
Cypermethrin	0.156 / 0.468	1	1	ND	M2	Prallethrin	0.031 / 0.094	1	0.2	ND	M2
Daminozide	0.156 / 0.468	1	1	ND		Propiconazole	0.063 / 0.187	1	0.4	ND	M2
Diazinon	0.031 / 0.094	1	0.2	ND	M2	Propoxur	0.031 / 0.094	1	0.2	ND	M2
Dichlorvos	0.016 / 0.047	1	0.1	ND	M2	Pyrethrins	0.131 / 0.392	1	1	ND	I1, M2
Dimethoate	0.031 / 0.094	1	0.2	ND		Pyridaben	0.031 / 0.094	1	0.2	ND	M2
Ethoprophos	0.031 / 0.094	1	0.2	ND	M2	Spinosad	0.031 / 0.094	1	0.2	ND	M2
Etofenprox	0.063 / 0.187	1	0.4	ND	M2	Spiromesifen	0.031 / 0.094	1	0.2	ND	M2
Etoxazole	0.031 / 0.094	1	0.2	ND	M2	Spirotetramat	0.031 / 0.094	1	0.2	ND	
Fenoxycarb	0.031 / 0.094	1	0.2	ND	M2	Spiroxamine	0.063 / 0.187	1	0.4	ND	
Fenpyroximate	0.063 / 0.187	1	0.4	ND	M2	Tebuconazole	0.063 / 0.187	1	0.4	ND	M2
Fipronil	0.063 / 0.187	1	0.4	ND		Thiacloprid	0.031 / 0.094	1	0.2	ND	M2
Flonicamid	0.156 / 0.468	1	1	ND		Thiamethoxam	0.031 / 0.094	1	0.2	ND	
Fludioxonil	0.063 / 0.187	1	0.4	ND	M2	Trifloxystrobin	0.031 / 0.094	1	0.2	ND	M2

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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:
Manufactured By:
Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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