



Northwest Confections Arizona
 7139 E 22nd St
 Tucson, AZ 85710
 License #: 00000116DCJL00597353
 Sample ID: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

WYLD Pear 100mg THC : 100mg CBG

Batch #: AZ PR B109

Strain: Hybrid

Parent Batch #: THC F55

Production Method: Coconut Oil

Harvest Date: 04/19/2023

Received: 06/04/2024

Sample ID: 2406SMAZ0750.2320

Amount Received: 39.8 g

Sample Type: Soft Chew

Sample Collected: 06/04/2024 14:17:00

Manufacture Date: 05/31/2024

Published: 06/10/2024



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3) Tested	Microbial Contaminants Pass	Residual Solvents Pass	0.264% Total THC
Pesticides, Fungicides, and Growth Regulators Pass	Mycotoxins Pass	Heavy Metals Pass	ND Total CBD
Additional Analytes (Not Regulated)			0.002% CBN
Terpenes Total (Q3) Not Tested	Moisture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested	0.264% CBG
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested	0.532% Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director

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



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: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 06/05/2024
 SOP: 418.AZ
 Batch Number: 1479

Sample Analysis

Date: 06/06/2024
 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	0.003	0.010	1	ND	ND	ND	ND	
CBD	0.003	0.010	1	ND	ND	ND	ND	
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	0.264	2.641	10.511	105.112	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.002	0.016	0.064	0.637	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.264	2.638	10.499	104.992	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.003	0.025	0.100	0.995	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.264	2.638	10.499	104.992	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.532	5.320	21.174	211.736	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: 3.98 None; Servings/Package: 10

Ahmed Munshi

Technical Laboratory Director

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



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: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

Microbial Analysis
 Pass

Sample Prep

Batch Date: 06/06/2024
 SOP: 431.AZ
 Batch Number: 1483

Sample Analysis

Date: 06/07/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.046 g

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

Sample Prep

Batch Date: 06/06/2024
 SOP: 406.AZ
 Batch Number: 1482

Sample Analysis

Date: 06/07/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.009 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

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



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: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

Residual Solvents

HS-GC-MS **Pass**

Sample Prep
 Batch Date: 06/06/2024
 SOP: 405.AZ
 Batch Number: 1481

Sample Analysis
 Date: 06/06/2024
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.0525 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	63 / 190	1	1000	ND		Heptane	318 / 952	1	5000	ND	
Acetonitrile	27 / 78	1	410	ND		Hexanes	46 / 138	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	318 / 952	1	5000	ND	
Butanes	158 / 476	1	5000	ND		Methanol	190 / 571	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	318 / 952	1	5000	ND	
Dichloromethane	38 / 114	1	600	ND		2-Propanol (IPA)	318 / 952	1	5000	ND	
Ethanol	318 / 952	1	5000	ND		Toluene	57 / 170	1	890	ND	
Ethyl acetate	318 / 952	1	5000	ND		Xylenes	276 / 827	1	2170	ND	
Ethyl ether	318 / 952	1	5000	ND							

Ahmed Munshi
 Technical Laboratory Director

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



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: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 06/06/2024
 SOP: 428.AZ
 Batch Number: 1486

Sample Analysis
 Date: 06/06/2024
 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	0.018	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: 06/05/2024
 SOP: 432.AZ
 Batch Number: 1476

Sample Analysis
 Date: 06/07/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.517 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.87	9.67	1	20	ND	I1, R1 V1
Aflatoxin B1	3.87	9.67	1		ND	I1
Aflatoxin B2	3.87	9.67	1		ND	I1, R1
Aflatoxin G1	3.87	9.67	1		ND	I1
Aflatoxin G2	3.87	4.84	1		ND	V1
Ochratoxin A	9.67	9.67	1	20	ND	I1, R1

Ahmed Munshi
 Technical Laboratory Director

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



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: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

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

Sample Prep

Batch Date: 06/05/2024
 SOP: 432.AZ
 Batch Number: 1476

Sample Analysis

Date: 06/07/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.517 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	0.080 / 0.242	1	0.5	ND		Hexythiazox	0.162 / 0.484	1	1	ND	
Acephate	0.065 / 0.193	1	0.4	ND		Imazalil	0.032 / 0.097	1	0.2	ND	I1, M2
Acetamiprid	0.032 / 0.097	1	0.2	ND		Imidacloprid	0.065 / 0.193	1	0.4	ND	
Aldicarb	0.065 / 0.193	1	0.4	ND		Kresoxim-methyl	0.065 / 0.193	1	0.4	ND	
Azoxystrobin	0.032 / 0.097	1	0.2	ND		Malathion	0.032 / 0.097	1	0.2	ND	
Bifenazate	0.032 / 0.097	1	0.2	ND		Metaxyl	0.032 / 0.097	1	0.2	ND	
Bifenthrin	0.032 / 0.097	1	0.2	ND		Methiocarb	0.032 / 0.097	1	0.2	ND	L1 M2
Boscalid	0.065 / 0.193	1	0.4	ND		Methomyl	0.065 / 0.193	1	0.4	ND	
Carbaryl	0.032 / 0.097	1	0.2	ND		Myclobutanil	0.032 / 0.097	1	0.2	ND	
Carbofuran	0.032 / 0.097	1	0.2	ND		Naled	0.080 / 0.242	1	0.5	ND	V1
Chlorantraniliprole	0.032 / 0.097	1	0.2	ND	I1	Oxamyl	0.162 / 0.484	1	1	ND	
Chlorfenapyr	0.162 / 0.484	1	1	ND	I1	Pacllobutrazol	0.065 / 0.193	1	0.4	ND	L1 M2
Chlorpyrifos	0.032 / 0.097	1	0.2	ND		Permethrins	0.032 / 0.097	1	0.2	ND	
Clofentezine	0.032 / 0.097	1	0.2	ND		Phosmet	0.032 / 0.097	1	0.2	ND	
Cyfluthrin	0.162 / 0.484	1	1	ND		Piperonyl Butoxide	0.322 / 0.967	1	2	ND	
Cypermethrin	0.162 / 0.484	1	1	ND		Prallethrin	0.032 / 0.097	1	0.2	ND	
Daminozide	0.162 / 0.484	1	1	ND		Propiconazole	0.065 / 0.193	1	0.4	ND	
Diazinon	0.032 / 0.097	1	0.2	ND		Propoxur	0.032 / 0.097	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.135 / 0.405	1	1	ND	
Dimethoate	0.032 / 0.097	1	0.2	ND		Pyridaben	0.032 / 0.097	1	0.2	ND	
Ethoprophos	0.032 / 0.097	1	0.2	ND		Spinosad	0.032 / 0.097	1	0.2	ND	
Etofenprox	0.065 / 0.193	1	0.4	ND		Spiromesifen	0.032 / 0.097	1	0.2	ND	
Etoxazole	0.032 / 0.097	1	0.2	ND		Spirotetramat	0.032 / 0.097	1	0.2	ND	
Fenoxycarb	0.032 / 0.097	1	0.2	ND		Spiroxamine	0.065 / 0.193	1	0.4	ND	
Fenpyroximate	0.065 / 0.193	1	0.4	ND		Tebuconazole	0.065 / 0.193	1	0.4	ND	
Fipronil	0.065 / 0.193	1	0.4	ND		Thiacloprid	0.032 / 0.097	1	0.2	ND	
Fonicamid	0.162 / 0.484	1	1	ND		Thiamethoxam	0.032 / 0.097	1	0.2	ND	
Fludioxonil	0.065 / 0.193	1	0.4	ND		Trifloxystrobin	0.032 / 0.097	1	0.2	ND	

Ahmed Munshi
 Technical Laboratory Director

Ahmed Munshi

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



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: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

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

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



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: 2406SMAZ0750.2320
 Batch #: AZ PR B109



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 6508

Notes:



Ahmed Munshi

Technical Laboratory Director

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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

THC F55 Full Compliance

Batch #: THC F55
 Strain: Other
 Parent Batch #:
 Production Method:
 Harvest Date: 04/19/2023
 Received: 04/05/2024

Sample ID: 2404SMAZ0477.1452
 Amount Received: 37.2 g
 Sample Type: Distillate
 Sample Collected: 04/05/2024 12:07:00
 Manufacture Date:
 Published: 04/11/2024



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

92.201% Total THC
0.290% Total CBD
0.575% CBN
2.480% CBG
96.582% Total Cannabinoids (Q3)

Ahmed Munshi
 Technical Laboratory Director

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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

Cannabinoid Profile

HPLC **Tested**

Sample Prep
 Batch Date: 04/05/2024
 SOP: 418.AZ
 Batch Number: 1160

Sample Analysis
 Date: 04/08/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 0.042 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.307	0.930	1	ND	ND	
CBD	0.307	0.930	1	0.290	2.899	
CBDA	0.307	0.930	1	ND	ND	
CBDV	0.307	0.930	1	ND	ND	
CBG	0.307	0.930	1	2.480	24.800	
CBGA	0.307	0.930	1	ND	ND	
CBN	0.307	0.930	1	0.575	5.750	
d8-THC	0.307	0.930	1	ND	ND	
d9-THC	0.307	0.930	1	92.201	922.008	
THCA	0.307	0.930	1	ND	ND	
THCV	0.307	0.930	1	1.036	10.360	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	92.201	922.008	
Total CBD	0.290	2.899	
Total Cannabinoids	96.582	965.816	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

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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

Microbial Analysis
 Pass

Sample Prep

Batch Date: 04/08/2024
 SOP: 431.AZ
 Batch Number: 1164

Sample Analysis

Date: 04/09/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.030 g

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

Sample Prep

Batch Date: 04/08/2024
 SOP: 406.AZ
 Batch Number: 1163

Sample Analysis

Date: 04/09/2024
 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	

Sample Prep

Batch Date: 04/08/2024
 SOP: 406.AZ
 Batch Number: 1163

Sample Analysis

Date: 04/09/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.010 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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

Residual Solvents

HS-GC-MS **Pass**

Sample Prep
 Batch Date: 04/05/2024
 SOP: 405.AZ
 Batch Number: 1155

Sample Analysis
 Date: 04/05/2024
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.0520 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	63 / 192	1	1000	ND		Heptane	321 / 962	1	5000	ND	
Acetonitrile	27 / 79	1	410	ND		Hexanes	46 / 139	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	321 / 962	1	5000	ND	
Butanes	160 / 481	1	5000	ND		Methanol	192 / 577	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	321 / 962	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	321 / 962	1	5000	ND	
Ethanol	321 / 962	1	5000	ND		Toluene	58 / 171	1	890	ND	
Ethyl acetate	321 / 962	1	5000	ND		Xylenes	279 / 835	1	2170	ND	
Ethyl ether	321 / 962	1	5000	ND							

Ahmed Munshi
 Technical Laboratory Director

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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 04/09/2024
 SOP: 428.AZ
 Batch Number: 1170

Sample Analysis
 Date: 04/09/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.215 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.019	0.186	10	0.4	ND	
Cadmium	0.019	0.186	10	0.4	ND	
Lead	0.019	0.465	10	1	ND	
Mercury	0.019	0.093	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 04/10/2024
 SOP: 432.AZ
 Batch Number: 1173

Sample Analysis
 Date: 04/11/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.506 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.95	9.88	1	20	ND	M2 R1
Aflatoxin B1	3.95	9.63	1		ND	R1
Aflatoxin B2	3.95	9.63	1		ND	I1
Aflatoxin G1	3.95	9.63	1		ND	M2
Aflatoxin G2	3.95	4.82	1		ND	M2
Ochratoxin A	9.88	9.63	1	20	ND	I1

Ahmed Munshi
 Technical Laboratory Director

Ahmed Munshi

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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

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

Sample Prep

Batch Date: 04/10/2024
 SOP: 432.AZ
 Batch Number: 1173

Sample Analysis

Date: 04/11/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.506 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	0.082 / 0.247	1	0.5	ND	M2	Hexythiazox	0.165 / 0.494	1	1	ND	M2
Acephate	0.066 / 0.198	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.198	1	0.4	ND	
Aldicarb	0.066 / 0.198	1	0.4	ND		Kresoxim-methyl	0.066 / 0.198	1	0.4	ND	M2
Azoxystrobin	0.033 / 0.099	1	0.2	ND		Malathion	0.033 / 0.099	1	0.2	ND	M2
Bifenazate	0.033 / 0.099	1	0.2	ND	M1 V1	Metaxyl	0.033 / 0.099	1	0.2	ND	
Bifenthrin	0.033 / 0.099	1	0.2	ND	M2 R1	Methiocarb	0.033 / 0.099	1	0.2	ND	M2
Boscalid	0.066 / 0.198	1	0.4	ND	M2	Methomyl	0.066 / 0.198	1	0.4	ND	
Carbaryl	0.033 / 0.099	1	0.2	ND		Myclobutanil	0.033 / 0.099	1	0.2	ND	M2
Carbofuran	0.033 / 0.099	1	0.2	ND		Naled	0.082 / 0.247	1	0.5	ND	M2
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND	M2	Oxamyl	0.165 / 0.494	1	1	ND	
Chlorfenapyr	0.165 / 0.494	1	1	ND	I1, M2	Paclobutrazol	0.066 / 0.198	1	0.4	0.377	M2
Chlorpyrifos	0.033 / 0.099	1	0.2	ND	M2	Permethrins	0.033 / 0.099	1	0.2	ND	R1
Clofentezine	0.033 / 0.099	1	0.2	ND	M2	Phosmet	0.033 / 0.099	1	0.2	ND	M2
Cyfluthrin	0.165 / 0.494	1	1	ND	M2	Piperonyl Butoxide	0.329 / 0.988	1	2	ND	M2
Cypermethrin	0.165 / 0.494	1	1	ND	M2	Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.165 / 0.494	1	1	ND		Propiconazole	0.066 / 0.198	1	0.4	ND	M2
Diazinon	0.033 / 0.099	1	0.2	ND	M2	Propoxur	0.033 / 0.099	1	0.2	ND	
Dichlorvos	0.017 / 0.049	1	0.1	ND	M2	Pyrethrins	0.138 / 0.414	1	1	ND	
Dimethoate	0.033 / 0.099	1	0.2	ND		Pyridaben	0.033 / 0.099	1	0.2	ND	
Ethoprophos	0.033 / 0.099	1	0.2	ND		Spinosad	0.033 / 0.099	1	0.2	ND	M2
Etofenprox	0.066 / 0.198	1	0.4	ND	M2	Spiromesifen	0.033 / 0.099	1	0.2	ND	M2
Etoxazole	0.033 / 0.099	1	0.2	ND		Spirotetramat	0.033 / 0.099	1	0.2	ND	
Fenoxycarb	0.033 / 0.099	1	0.2	ND	M2 R1	Spiroxamine	0.066 / 0.198	1	0.4	ND	
Fenpyroximate	0.066 / 0.198	1	0.4	ND	M2	Tebuconazole	0.066 / 0.198	1	0.4	ND	
Fipronil	0.066 / 0.198	1	0.4	ND	I1	Thiacloprid	0.033 / 0.099	1	0.2	ND	
Fonicamid	0.165 / 0.494	1	1	ND		Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.198	1	0.4	ND	M2	Trifloxystrobin	0.033 / 0.099	1	0.2	ND	M2

Ahmed Munshi
 Technical Laboratory Director

Ahmed Munshi

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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

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.

Ahmed Munshi

Technical Laboratory Director

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



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: 2404SMAZ0477.1452
 Batch #: THC F55



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5278

Notes:



Ahmed Munshi

Technical Laboratory Director

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



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>