



Northwest Confections Arizona
 7139 E 22nd St
 Tucson, AZ 85710
 License #: 00000116DCJL00597353
 Sample ID: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

Wyld One Grape 100mg THC

Batch #: AZ GP B108
 Strain: Indica
 Parent Batch #: THC F54
 Production Method: Coconut Oil
 Harvest Date: 12/27/2022
 Received: 04/12/2024

Sample ID: 2404SMAZ0522.1586
 Amount Received: 19.8 g
 Sample Type: Soft Chew
 Sample Collected: 04/12/2024 12:39:00
 Manufacture Date: 04/10/2024
 Published: 04/17/2024



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	Molsture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested

0.536% Total THC
0.002% Total CBD
0.004% CBN
0.017% CBG
0.563% 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: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 04/15/2024
 SOP: 418.AZ
 Batch Number: 1205

Sample Analysis

Date: 04/16/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 1.027 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	M3
CBD	0.003	0.010	1	0.002	0.016	0.032	0.317	M3
CBDA	0.003	0.010	1	ND	ND	ND	ND	M3
CBDV	0.003	0.010	1	ND	ND	ND	ND	M3
CBG	0.003	0.010	1	0.017	0.173	0.343	3.425	M3
CBGA	0.003	0.010	1	ND	ND	ND	ND	M3
CBN	0.003	0.010	1	0.004	0.035	0.069	0.693	M3
d8-THC	0.003	0.010	1	ND	ND	ND	ND	M3
d9-THC	0.003	0.010	1	0.536	5.359	10.611	106.108	M3
THCA	0.003	0.010	1	ND	ND	ND	ND	M3
THCV	0.003	0.010	1	0.005	0.050	0.099	0.990	M3

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.536	5.359	10.611	106.108	
Total CBD	0.002	0.016	0.032	0.317	
Total Cannabinoids	0.563	5.634	11.155	111.553	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: 1.98 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: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

Microbial Analysis
 Pass

Sample Prep

Batch Date: 04/15/2024
 SOP: 431.AZ
 Batch Number: 1197

Sample Analysis

Date: 04/16/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.040 g

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

Sample Prep

Batch Date: 04/15/2024
 SOP: 406.AZ
 Batch Number: 1196

Sample Analysis

Date: 04/16/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.023 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: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

Residual Solvents

HS-GC-MS **Pass**

Sample Prep

Batch Date: 04/16/2024
 SOP: 405.AZ
 Batch Number: 1206

Sample Analysis

Date: 04/17/2024
 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							

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: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 04/16/2024
 SOP: 428.AZ
 Batch Number: 1209

Sample Analysis
 Date: 04/16/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.205 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	DIL.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.020	0.195	10	0.4	ND	
Cadmium	0.020	0.195	10	0.4	ND	
Lead	0.020	0.488	10	1	ND	
Mercury	0.020	0.097	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 04/15/2024
 SOP: 432.AZ
 Batch Number: 1194

Sample Analysis
 Date: 04/16/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	DIL.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.73	9.33	1	20	ND	
Aflatoxin B1	3.73	9.42	1		ND	I1
Aflatoxin B2	3.73	9.42	1		ND	
Aflatoxin G1	3.73	9.42	1		ND	
Aflatoxin G2	3.73	4.71	1		ND	
Ochratoxin A	9.33	9.42	1	20	ND	I1, M2V1

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: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

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

Sample Prep

Batch Date: 04/15/2024
 SOP: 432.AZ
 Batch Number: 1194

Sample Analysis

Date: 04/16/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 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 / 0.233	1	0.5	ND		Hexythiazox	0.156 / 0.466	1	1	ND	
Acaphate	0.062 / 0.187	1	0.4	ND		Imazail	0.031 / 0.093	1	0.2	ND	
Acetamiprid	0.031 / 0.093	1	0.2	ND		Imidacloprid	0.062 / 0.187	1	0.4	ND	
Aldicarb	0.062 / 0.187	1	0.4	ND		Kresoxim-methyl	0.062 / 0.187	1	0.4	ND	
Axoxystrobin	0.031 / 0.093	1	0.2	ND		Malathion	0.031 / 0.093	1	0.2	ND	
Bifenazate	0.031 / 0.093	1	0.2	ND		Metazalyl	0.031 / 0.093	1	0.2	ND	
Bifenthrin	0.031 / 0.093	1	0.2	ND		Methiocarb	0.031 / 0.093	1	0.2	ND	M2
Boscalid	0.062 / 0.187	1	0.4	ND		Methomyl	0.062 / 0.187	1	0.4	ND	
Carbaryl	0.031 / 0.093	1	0.2	ND		Myclobutanil	0.031 / 0.093	1	0.2	ND	
Carbofuran	0.031 / 0.093	1	0.2	ND		Naled	0.077 / 0.233	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.093	1	0.2	ND	M2	Oxamyl	0.156 / 0.466	1	1	ND	
Chlorfenapyr	0.156 / 0.466	1	1	ND	I1, M1	Paclobutraol	0.062 / 0.187	1	0.4	ND	M2
Chlorpyrifos	0.031 / 0.093	1	0.2	ND	M1	Permethrins	0.031 / 0.093	1	0.2	ND	
Clofentezine	0.031 / 0.093	1	0.2	ND		Phosmet	0.031 / 0.093	1	0.2	ND	
Cyfluthrin	0.156 / 0.466	1	1	ND		Piperonyl Butoxide	0.311 / 0.933	1	2	ND	
Cypermethrin	0.156 / 0.466	1	1	ND	I1	Prallethrin	0.031 / 0.093	1	0.2	ND	M1
Daminozide	0.156 / 0.466	1	1	ND	M1	Propiconazole	0.062 / 0.187	1	0.4	ND	
Diazinon	0.031 / 0.093	1	0.2	ND		Propoxur	0.031 / 0.093	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.130 / 0.391	1	1	ND	M1
Dimethoate	0.031 / 0.093	1	0.2	ND		Pyridaben	0.031 / 0.093	1	0.2	ND	
Ethoprophos	0.031 / 0.093	1	0.2	ND		Spinosad	0.031 / 0.093	1	0.2	ND	
Etofenprox	0.062 / 0.187	1	0.4	ND		Spiromesifen	0.031 / 0.093	1	0.2	ND	
Etoazole	0.031 / 0.093	1	0.2	ND		Spirotetramat	0.031 / 0.093	1	0.2	ND	
Fenoxycarb	0.031 / 0.093	1	0.2	ND		Spiroxamine	0.062 / 0.187	1	0.4	ND	
Fenpyroximate	0.062 / 0.187	1	0.4	ND		Tebuconazole	0.062 / 0.187	1	0.4	ND	
Fipronil	0.062 / 0.187	1	0.4	ND		Thiacloprid	0.031 / 0.093	1	0.2	ND	
Fonicamid	0.156 / 0.466	1	1	ND		Thiamethoxam	0.031 / 0.093	1	0.2	ND	
Fludioxonil	0.062 / 0.187	1	0.4	ND		Trifloxystrobin	0.031 / 0.093	1	0.2	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: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

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>



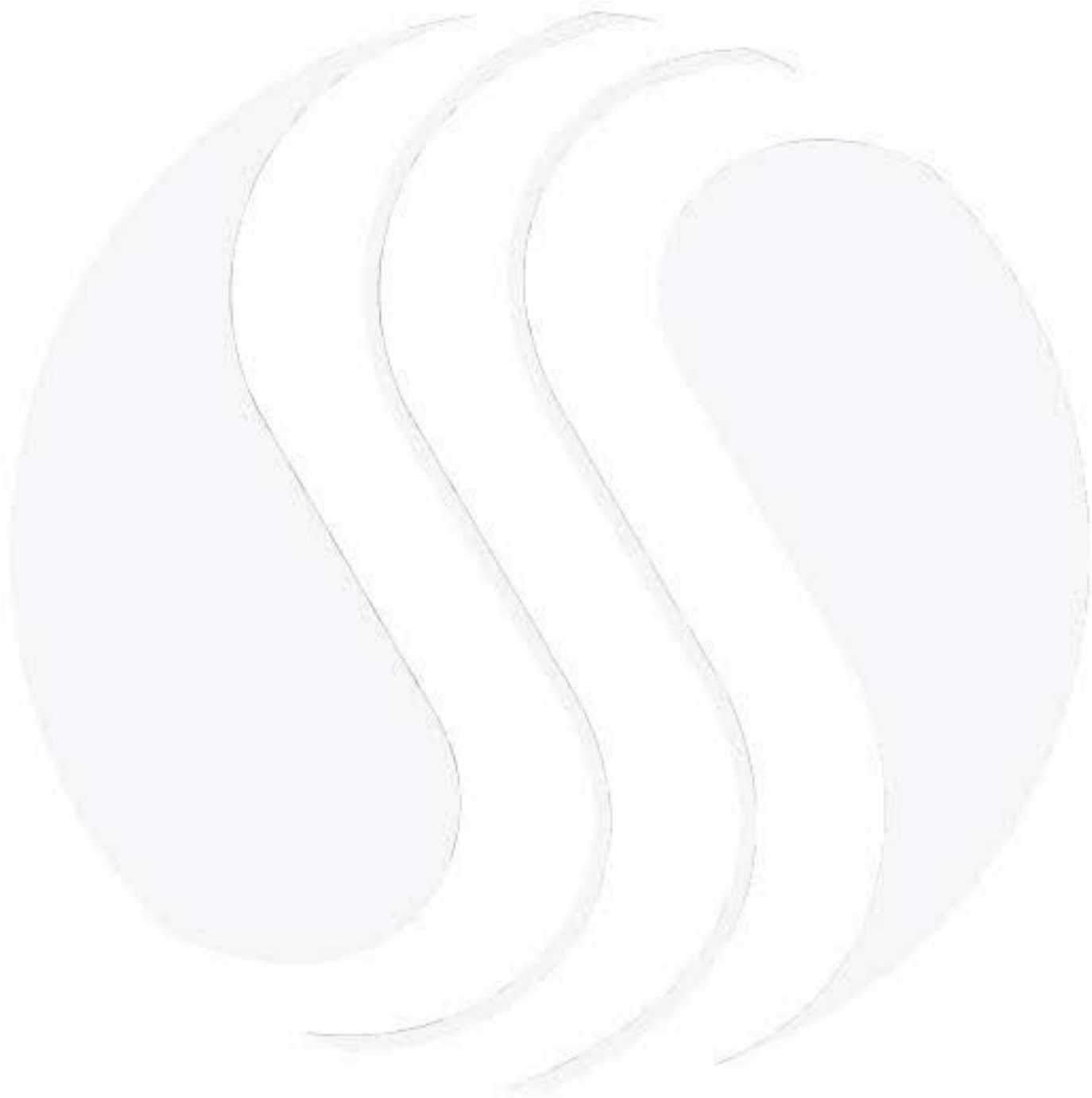
Northwest Confections Arizona
 7139 E 22nd St
 Tucson, AZ 85710
 License #: 00000116DCJL00597353
 Sample ID: 2404SMAZ0522.1586
 Batch #: AZ GP B108



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 5440

Notes:



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
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

THC F54 Full Compliance

Batch #: THC F54	Sample ID: 2402SMAZ0172.0547
Strain: Other	Amount Received: 37.5 g
Parent Batch #:	Sample Type: Distillate
Production Method: CO2	Sample Collected: 02/02/2024 16:52:00
Harvest Date: 12/27/2022	Manufacture Date:
Received: 02/02/2024	Published: 02/07/2024



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	Molsture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested

89.580% Total THC
0.250% Total CBD
0.497% CBN
2.661% CBG
93.880% 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
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 02/05/2024
 SOP: 418.AZ
 Batch Number: 851

Sample Analysis

Date: 02/06/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 0.0403 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	DIL.	Actual % (w/w)	mg/g	Qualifier
CBC	0.320	0.970	1	ND	ND	
CBD	0.320	0.970	1	0.250	2.497	
CBDA	0.320	0.970	1	ND	ND	
CBDV	0.320	0.970	1	ND	ND	
CBG	0.320	0.970	1	2.661	26.609	
CBGA	0.320	0.970	1	ND	ND	
CBN	0.320	0.970	1	0.497	4.971	
d8-THC	0.320	0.970	1	ND	ND	
d9-THC	0.320	0.970	1	89.580	895.799	
THCA	0.320	0.970	1	ND	ND	
THCV	0.320	0.970	1	0.892	8.922	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	89.580	895.799	
Total CBD	0.250	2.497	
Total Cannabinoids	93.880	938.798	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
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

Microbial Analysis
 Pass

Sample Prep

Batch Date: 02/06/2024
 SOP: 431.AZ
 Batch Number: 859

Sample Analysis

Date: 02/07/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.003 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 02/06/2024
 SOP: 406.AZ
 Batch Number: 857

Sample Analysis

Date: 02/07/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.008 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: 02/06/2024
 SOP: 406.AZ
 Batch Number: 857

Sample Analysis

Date: 02/07/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.008 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
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 02/06/2024
 SOP: 405.AZ
 Batch Number: 854

Sample Analysis

Date: 02/07/2024
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.0523 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 / 191	1	1000	ND		Heptane	319 / 956	1	5000	ND	
Acetonitrile	27 / 78	1	410	ND		Hexanes	46 / 139	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	319 / 956	1	5000	ND	
Butanes	159 / 478	1	5000	ND		Methanol	191 / 574	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	319 / 956	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	319 / 956	1	5000	ND	
Ethanol	319 / 956	1	5000	ND		Toluene	57 / 170	1	890	ND	
Ethyl acetate	319 / 956	1	5000	ND		Xylenes	277 / 830	1	2170	ND	
Ethyl ether	319 / 956	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
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 02/06/2024
 SOP: 428.AZ
 Batch Number: 861

Sample Analysis
 Date: 02/06/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.232 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	DIL.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.017	0.172	10	0.4	ND	
Cadmium	0.017	0.172	10	0.4	ND	
Lead	0.017	0.431	10	1	ND	
Mercury	0.017	0.086	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 02/06/2024
 SOP: 432.AZ
 Batch Number: 855

Sample Analysis
 Date: 02/07/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.5312 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	DIL.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.77	9.41	1	20	ND	L1M2R1V1
Aflatoxin B1	3.77	9.82	1		ND	L1
Aflatoxin B2	3.77	9.82	1		ND	I1, V1
Aflatoxin G1	3.77	9.82	1		ND	I1, V1
Aflatoxin G2	3.77	4.91	1		ND	M2R1
Ochratoxin A	9.41	9.82	1	20	ND	I1, L1

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
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

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

Sample Prep

Batch Date: 02/06/2024
 SOP: 432.AZ
 Batch Number: 855

Sample Analysis

Date: 02/07/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.5312 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 / 0.235	1	0.5	ND	M2 V1	Hexythiazox	0.157 / 0.471	1	1	ND	M2
Acaphate	0.063 / 0.188	1	0.4	ND		Imazail	0.031 / 0.094	1	0.2	ND	
Acetamiprid	0.031 / 0.094	1	0.2	ND		Imidacloprid	0.063 / 0.188	1	0.4	ND	L1
Aldicarb	0.063 / 0.188	1	0.4	ND		Kresoxim-methyl	0.063 / 0.188	1	0.4	ND	M2
Axoxystrobin	0.031 / 0.094	1	0.2	ND		Malathion	0.031 / 0.094	1	0.2	ND	
Bifenazate	0.031 / 0.094	1	0.2	ND	M1	Metazalyl	0.031 / 0.094	1	0.2	ND	
Bifenthrin	0.031 / 0.094	1	0.2	ND	M2 V1	Methiocarb	0.031 / 0.094	1	0.2	ND	M2
Boscalid	0.063 / 0.188	1	0.4	ND	M2	Methomyl	0.063 / 0.188	1	0.4	ND	
Carbaryl	0.031 / 0.094	1	0.2	ND		Myclobutanil	0.031 / 0.094	1	0.2	ND	M2
Carbofuran	0.031 / 0.094	1	0.2	ND		Naled	0.078 / 0.235	1	0.5	ND	M2 V1
Chlorantraniliprole	0.031 / 0.094	1	0.2	ND	V1	Oxaryl	0.157 / 0.471	1	1	ND	
Chlorfenapyr	0.157 / 0.471	1	1	ND	M2	Paclobutraol	0.063 / 0.188	1	0.4	ND	M2 V1
Chlorpyrifos	0.031 / 0.094	1	0.2	ND	M2	Permethrins	0.031 / 0.094	1	0.2	ND	M2 V1
Clofentezine	0.031 / 0.094	1	0.2	ND	M2 V1	Phosmet	0.031 / 0.094	1	0.2	ND	M2
Cyfluthrin	0.157 / 0.471	1	1	ND	M2 V1	Piperonyl Butoxide	0.313 / 0.941	1	2	ND	
Cypermethrin	0.157 / 0.471	1	1	ND	M2 V1	Prallethrin	0.031 / 0.094	1	0.2	ND	V1
Daminozide	0.157 / 0.471	1	1	ND		Propiconazole	0.063 / 0.188	1	0.4	ND	M2 V1
Diazinon	0.031 / 0.094	1	0.2	ND	M2	Propoxur	0.031 / 0.094	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.132 / 0.394	1	1	ND	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		Spinosad	0.031 / 0.094	1	0.2	ND	M2
Etofenprox	0.063 / 0.188	1	0.4	ND	M2	Spiromesifen	0.031 / 0.094	1	0.2	ND	M2
Etoazole	0.031 / 0.094	1	0.2	ND		Spirotetramat	0.031 / 0.094	1	0.2	ND	V1
Fenoxycarb	0.031 / 0.094	1	0.2	ND	M2 V1	Spiroxamine	0.063 / 0.188	1	0.4	ND	
Fenpyroximate	0.063 / 0.188	1	0.4	ND	M2 V1	Tebuconazole	0.063 / 0.188	1	0.4	ND	M2 V1
Fipronil	0.063 / 0.188	1	0.4	ND		Thiacloprid	0.031 / 0.094	1	0.2	ND	
Fonicamid	0.157 / 0.471	1	1	ND		Thiamethoxam	0.031 / 0.094	1	0.2	ND	
Fludioxonil	0.063 / 0.188	1	0.4	ND	M2	Trifloxystrobin	0.031 / 0.094	1	0.2	ND	M2

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
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

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>



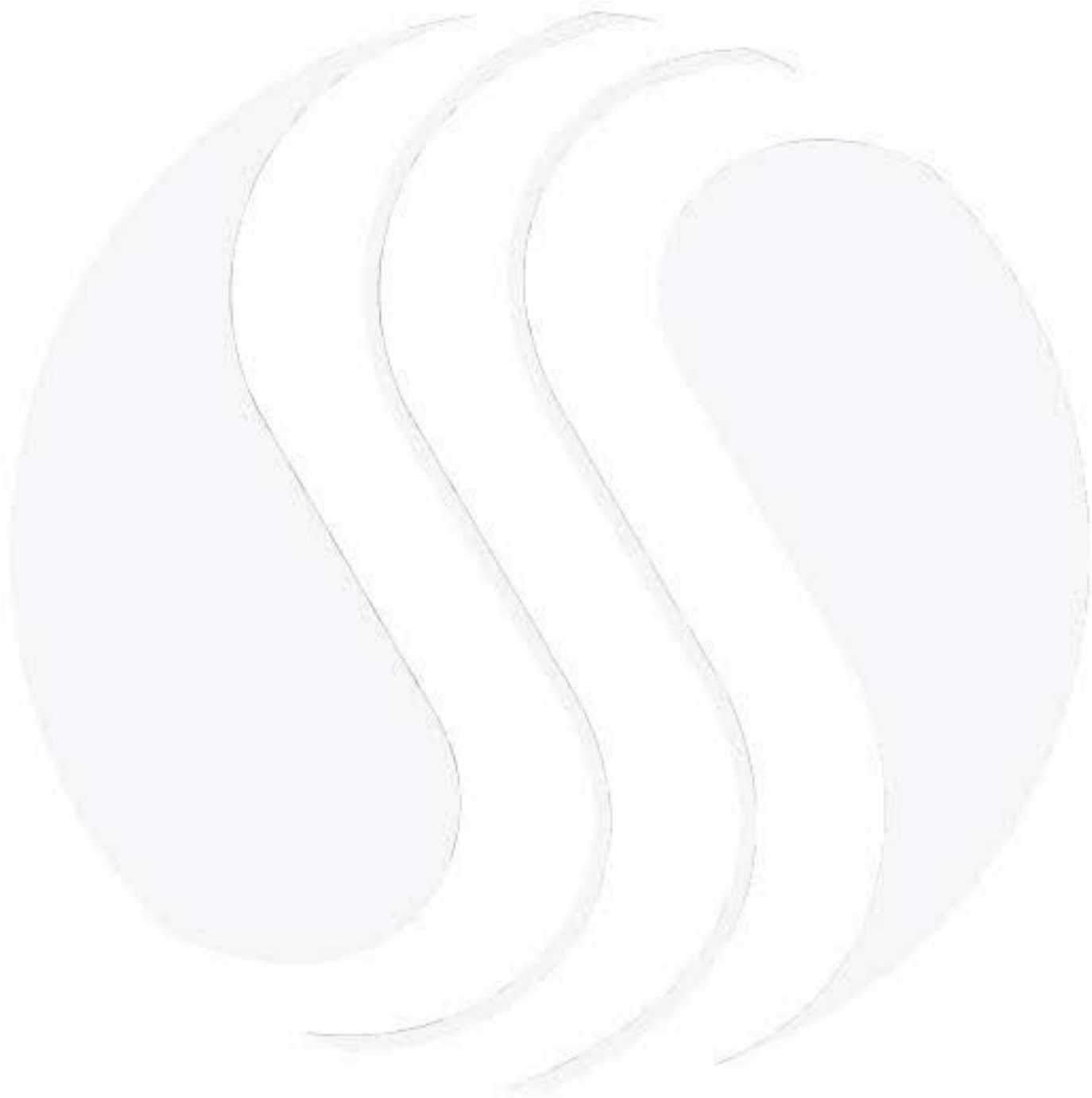
Northwest Confections Arizona
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2402SMAZ0172.0547
 Batch #: THC F54



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4009

Notes:



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>