



### Product Testing Cover Page

#### Product Information

Product Name:	
Batch ID:	
MMJ Weight:	
Product Form:	
Strain:	

#### Distribution Chain:

Type:	
Cultivated by:	
Cultivated Harvest Date A:	
Cultivated Harvest Date B:	
Cultivated Harvest Date C:	
Extraction By:	
Extraction Manufacturing Date:	
Extraction Method:	
Edible Manufactured By:	
Edible Manufacturing Date:	
Edible Use by Date:	
Packaged By:	
Distributed By:	

#### Distribution Chain:

Type:	
Cultivated by:	
Cultivated Harvest Date A:	
Cultivated Harvest Date B:	
Cultivated Harvest Date C:	
Extraction By:	
Extraction Manufacturing Date:	
Extraction Method:	
Edible Manufactured By:	
Edible Manufacturing Date:	
Edible Use by Date:	
Packaged By:	
Distributed By:	

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**Found in the Following Locations:**

- 203 Organix ,LLC: 00000070ESCO78837103 - 00000074DCGW00540313
- 46 Wellness LLC(D2 Dispensary): 000000116DCJL00597353
- 480 License Holdings, LLC: 0000154ESTQI31348041
- ABACA Ponderosa, LLC : 00000116ESSM79524188 - 00000075DCPP00704676
- Absolute Health Care Inc.: 00000027ESMP88938972
- AD, LLC DBA: 00000092DCEG00124317 - 00000006ESWX56565424
- All Rebel Rockers Inc.: 00000131ESYX97720376
- Apache County Dispensary LLC.(Elevate Springerville): 00000133ESGJ79432018
- Arizona Natural Pain Solutions I : 00000096ESWI60030184 - 00000013DCOU00042197
- Arizona Natural Wellness: 00000030ESDG72791381
- Arizona Organix: 00000099DCPL00826691
- Arizona Golden Leaf Wellness, LLC (DBA Nature Med): 00000077DCPS00216601
- AZCL1: 00000054ESDU93884651
- AZGM3, INC(Zen Leaf Chandler): 000000126DCSO00060479
- Border Health Inc.(Sticky Saguaro): 00000022ESMC44584355
- Byers Dispensary Inc: 00000054DCOV00321891 - 00000003ESPF54627423
- Cannabis Research Group(Story Cannabis Tolleson): 00000104ESDH57805022
- Catalina Hills Botanical Care: 00000025ESOX62486193
- Compassionate Care of AZ, Inc.(Kompo): 00000068DCJU00476804
- CSI Solutions Inc (Sol Flower Scottsdale Airpark): 00000008DCJ00257791 - 00000012ESIS11195422
- Curious Cultivators I LLC (Story Cannabis Lake Havasu): 0000155ESTWD37312465
- Curaleaf Michigan Ave: 00000076DCBK00035366

- Desert Medical Campus: 00000038ESPN59181329 - 00000024DCTZ00479209
- Devine Desert Healing Inc.: 00000026ESRZ88769978
- Devine Desert Healing Inc.(Curaleaf Phoenix N 19<sup>th</sup>): 00000026ESRZ88769978
- Dream Green(24<sup>th</sup> St.): 00000073DCSV00210732 – 00000078ESQ10647381
- Dynamic Trio Holdings LLC.(Cave Creek Cannabis): 0000001DCQP00496571
- Earth's Healing Benson: 00000027DCPI00457346
- East Valley Patient Wellness Group Inc (Sol Flower Sun City): 00000063DCTB00283389 - 00000019ESXY11403163
- Forever 46 LLC(The Downtown Dispensary): 00000057DCHF00477864
- Formula 420 Cannabis, LLC: 00000135ESGE19332725
- Fort Consulting LLC(Zen Leaf Cave Creek): 00000105DCOU00194638
- Fort Mountain Consulting, LLC: 00000134DCUJ00307958 - 00000016ESBY46918805
- Forty Eight Farms Holding LLC(Zen Leaf Mesa): 00000084ESFH12297246
- FWA, INC (Farm Fresh): 00000043DCBC00869823
- Gila Dreams X, LLC: 00000137ESPF58509627
- Giving Tree Dispensary: 000000021DCLU00461342
- Globe Farmacy Inc: 00000045DCYU00647140
- Green Desert Patient Center of Peoria: 00000023DCAK00675039 – 00000082ESUB29429633
- Green Hills Patient Center: 00000051DCYH00987523
- Greenmed, Inc(Jars Tucson): 00000017DCEX00412883 - 00000113ESLZ23317951
- GreenPharms Flagstaff: 00000038DCAL00224416
- Green Sky Patient Center of Scottsdale: 00000022DCRX00190936 - 00000081ESLT56066782
- Hana Green Valley: 00000096DCXQ00231932
- Hana Meds: 00000003DCOU00038157
- Harvest of Apache Junction: 00000137DCOF00188324 - 00000011ESVC04035599
- Healing Healthcare 3 Inc.: 00000020ESEN67630727
- H4L Ponderosa, LLC: 00000118ESDH66162163 - 00000093DCBC00293679
- High Desert Healing LLC DBA: 0000005DCMV00766195 – 00000007ESWD35270682
- High Mountain Health Llc: 00000087ESWR93327597
- Holistic Patient Wellness Group (Sol flower Tempe McClinton): 00000019DCGM00234427 - 00000015ESEM68131310
- Joint Junkies I LLC (Story Cannabis Williams): 0000158ESTLH17620655
- Juicy Joint I LLC(Story Cannabis Bullhead City): 0000147ESTXX54706468
- Kannaboost Technology Inc (Sol Flower Distribution): 00000118DCKD00426097 - 00000048ESNO41782628
- Kannaboost Technology Inc (Sol Flower Tempe University): 00000118DCKD00426097 - 00000048ESNO41782628
- K Group Partners: 00000029ESAA16670843
- Kind Meds Inc: 00000088ESUZ76069650 - 00000078DCBK00628996
- Kwerles, Inc: 00000125DCWD00787544 - 00000005ESIN89499585
- Lawrence Health Services LLC: 00000136ESTJ56415147
- Legacy & CO., Inc.: 00000006DCDX00478035 – 00000079ESTS64678211
- Magnolia (Logistics): Green Sky Patient Center of Scottsdale, Inc: 00000081ESLT56066782
- MCCSE214 LLC: 0000164ESTEB22806734
- MCCSE240, LLC: 0000169ESTMB88870542
- MCCSE29, LLC (Story Cannabis South): 0000149ESTUL49249395
- MCCSE82 LLC: 0000165ESTJX05511145
- Medical Pain Relief, Inc: 00000044DCCJ00900645 - 00000010ESIR42914838
- MK Associates LLC: 00000143ESKB17654619
- Mmj Apothecary: 00000100ESEC12878172 - 00000062DCAY00861940
- Mohave Cannabis Club 1 LLC: 00000098ESAA47054477 – 00000098ESAA47054477
- Mohave Cannabis Club 2, LLC: 00000111DCCI00384281 – 00000019ESKK32735375

- Mohave Cannabis Club 3, LLC: 00000133DCEJ00283862 - 000000122ESRN95872973
- Mohave Cannabis Club 4, LLC: 00000123DCYU00460808 - 00000107ESVJ79465811
- Mohave Valley Consulting, LLC: 00000121DCLW00319285 - 00000017ESMI32133238
- Natural Herbal Remedies INC.(CuraLeaf Central Hub): 00000058ESFA63267513
- Natural Remedy Patient Center: 00000125ESMC92036121
- Nature Med Inc: 00000018DCST00941489 - 00000056ESPE9290831
- Nature's Healing Center Inc.(The Flower Shop PHX Hub): 00000041ESLU31226658
- Natures Wonder: 00000089ESLW87335751
- Pahana Inc: 00000129DCKL00602472 - 00000018ESKD27426528
- Patient Alternative Relief Center(Local Joint Arcadia by Zen Leaf): 00000091DCWY00555666 - 00000086ESQZ01367420
- Patient Care Center 301 Inc: 000000127DCSS00185167 - 00000004ESAN63639048
- Perpetual Healthcare Inc(Zen Leaf Dunlap): 00000033DCKK00134006
- Phoenix Cannabis Club Hub: 00000104ESDH57805022
- Phoenix Relief Center: 00000095DCVW00172644
- Phytotherapeutics of Tucson: 00000049ESUK39624376
- Pinal County Wellness Center: 00000059ESZW76539792
- Piper's Shop LLC: 00000138ESOA91816349
- Pleasant Plants I LLC(Story Cannabis Bell): 0000159ESTFT57497963
- Ponderosa Botanical Care Inc: 00000109ESVM44878444
- Ponderosa Releaf: 00000066DCBO00410690
- PP Wellness Center: 00000050ESTO08528992
- Purple Harvest, LLC DBA: 00000056DCLD00291476 - 00000130ESFL12611544
- RJK Ventures: 00000131DCY000924714
- Salubrious Wellness Clinic: 00000097DCGK00454998
- Sea of Green LLC: 00000113DCUX00454549
- S Flower N Phoenix, Inc (Sol Flower North Phoenix): 00000028DCGV00174888
- S Flower SE 1 Inc (Sol Flower Tucson Foothills): 0000166ESTNUI5027116
- S Flower SE 2 Inc (Sol Flower Tucson Valencia South): 0000163ESTSO81819209
- S Flower SE 3 Inc (Sol Flower Tucson 1<sup>st</sup> and River North): 0000171ESTSC03605413
- S Flower SE 4 Inc (Sol Flower Cases Adobes): 0000152ESTNJ52349435
- Sherri Dunn LLC: 000000124DCKQ00697385 - 00000055ESFL28376770
- Sixth Street Enterprises Inc(Story Cannabis Grand): 00000014DCHT00564851
- Sixth Street Enterprises Inc.(Story Cannabis McDowell): 00000088DCXB00897085
- Soothing Ponderosa, LLC: 00000117ESPN93487198
- Story Cannabis Oasis North: 00000100DCWU00857159
- Story Cannabis Revlon Hub: 00000100DCWU00857159
- Sunday Goods TEMPE 723: 00000114DCPD00232092
- Sunday Goods: 00000070DCBD00783295
- Svaccha LLC: 000000120DCEQ00578528 - 00000009ESJA48286920
- Sweet 5,LLC: 00000115DCGL00377020 - 00000013ESH20255089
- The Flower Shop Tukee: 00000046DCYJ00671222
- The Giving Tree Wellness Center of Mesa: 00000084DCXM00601985 - 00000008ESJT20615662
- The Green Halo, LLC: 00000026DCOM00244803
- The Healing Center Farmacy: 00000004DCKF00438872
- The Healing Center Wellness Center Llc: 00000115ESJB22990289 - 00000041DCEN00861221
- The Kind Relief: 00000053ESYR15319850
- The Superior Dispensary: 00000065DCLV00799347
- Total Health & Wellness INC(Story Cannabis Glendale): 00000051ESYP04501588
- Total Health & Wellness INC(Story Cannabis South): 00000036DCOP00819772
- Total Health & Wellness (Jungle Boys): 00000036DCOP00819772 - 00000060ESTV86857950
- Trulieve of Phoenix: 0000135DCSM00130984 - 00000052ESLX15969554
- Vending Logistics LLC(Zen Leaf Gilbert): 00000043ESPE02331128
- Verde Dispensary Inc.(Medusa Farms): 00000089DCQY00546716
- Wickenburg Alternative Medicine LLC(Jars Cave Creek): 00000097ESKC38985532 - 00000061DCMK00381513
- Whoa QC Inc: 00000069ESPV40435704
- White Mountain Health Center: 00000103DCDR00369521
- Yavapai Herbal Services Inc: 0000156ESTDP70697204
- Yuma County Dispensary LLC: 00000145ESNP12373673
- ZonaCare: 00000024ESUV84524312



Grön  
5619 N 53rd Ave.  
Glendale, AZ 85301  
License #: 00000031ESCS44452076  
Sample ID: 2512SMAZ2193.6696  
Batch #: AZMRF4C1025



SMITHERS

## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 19126

### 300mg CBG 100mg THC Milk Chocolate

Batch #: AZMRF4C1025

Strain: SATIVA

Parent Batch #: 090225 / PP-LL-SSH-71325

Production Method: Alcohol

Harvest Date:

Received: 12/11/2025

Sample ID: 2512SMAZ2193.6696

Amount Received: 44.5 g

Sample Type: Chocolate

Sample Collected: 12/11/2025 16:29:00

Manufacture Date:

Published: 12/16/2025



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3) Tested	Microbial Contaminants Pass	Residual Solvents Not Tested	11.6635 mg/serving 116.6345 mg/container Total THC
Pesticides, Fungicides, and Growth Regulators Not Tested	Mycotoxins Not Tested	Heavy Metals Not Tested	ND mg/serving ND mg/container Total CBD

### Additional Analytes (Not Regulated)

Terpenes Total (Q3) Not Tested	Moisture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested	ND mg/serving ND mg/container CBN
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested	28.7960 mg/serving 287.9595 mg/container CBG

  

40.4594 mg/serving 404.5940 mg/container Total Cannabinoids (Q3)
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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>



Grön  
5619 N 53rd Ave.  
Glendale, AZ 85301  
License #: 00000031ESCS44452076  
Sample ID: 2512SMAZ2193.6696  
Batch #: AZMRF4C1025



SMITHERS

**CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 19126

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 12/16/2025  
SOP: 418.AZ  
Batch Number: 4762  
Test ID: 106040

**Sample Analysis**

Date: 12/16/2025  
SOP: 417.AZ - HPLC  
Sample Weight: 0.206 g  
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.0630	0.1900	1	ND	ND	ND	ND	
CBD	0.0630	0.1900	1	ND	ND	ND	ND	
CBDA	0.0630	0.1900	1	ND	ND	ND	ND	
CBDV	0.0630	0.1900	1	ND	ND	ND	ND	
CBG	0.0630	0.1900	1	0.6471	6.4710	28.7960	287.9595	
CBGA	0.0630	0.1900	1	ND	ND	ND	ND	
CBN	0.0630	0.1900	1	ND	ND	ND	ND	
d8-THC	0.0630	0.1900	1	ND	ND	ND	ND	
d9-THC	0.0630	0.1900	1	0.2621	2.6210	11.6635	116.6345	
THCA	0.0630	0.1900	1	ND	ND	ND	ND	
THCV	0.0630	0.1900	1	ND	ND	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.2621	2.6210	11.6635	116.6345	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.9092	9.0920	40.4594	404.5940	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation  
Serving Weight: 4.45 None; Servings/Package: 10

**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

734 W Highland Avenue, 2nd Floor  
Phoenix, AZ 85013  
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Accreditation #: 103104

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Grön  
5619 N 53rd Ave.  
Glendale, AZ 85301  
License #: 00000031ESCS44452076  
Sample ID: 2512SMAZ2193.6696  
Batch #: AZMRF4C1025



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

**Certificate:** 19126

**Microbial Analysis**

**Pass**

**Sample Prep**

**Batch Date:** 12/15/2025  
**SOP:** 412.AZ  
**Batch Number:** 4756  
**Test ID:** 105556

**Sample Analysis**

**Date:** 12/16/2025  
**SOP:** 412.AZ - 3M Petrifilm  
**Sample Weight:** 1.058 g

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

**Sample Prep**

**Batch Date:** 12/15/2025  
**SOP:** 406.AZ  
**Batch Number:** 4753  
**Test ID:** 105558

**Sample Analysis**

**Date:** 12/16/2025  
**SOP:** 406.AZ - qPCR (MG)  
**Sample Weight:** 1.025 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

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Accreditation #: 103104

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Grön  
5619 N 53rd Ave.  
Glendale, AZ 85301  
License #: 00000031ESCS44452076  
Sample ID: 2512SMAZ2193.6696  
Batch #: AZMRF4C1025



SMITHERS

**CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 19126

**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



Accreditation #: 103104

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Grön  
5619 N 53rd Ave.  
Glendale, AZ 85301  
License #: 00000031ESCS44452076  
Sample ID: 2512SMAZ2193.6696  
Batch #: AZMRF4C1025



SMITHERS

**CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

**Certificate:** 19126

**Notes:**



**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

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**NWC LLC**  
1325 W Auto Drive  
Tempe, AZ 85284  
License #: 00000139ESDD30084191  
Sample ID: 2509SMAZ1485.4345  
Batch #: 090225



**SMITHERS**

**CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

**Certificate:** 18089

## Distill-0902

**Batch #:** 090225  
**Strain:** Hybrid  
**Parent Batch #:**  
**Production Method:** Alcohol  
**Harvest Date:** 04/15/2025  
**Received:** 09/03/2025

**Sample ID:** 2509SMAZ1485.4345  
**Amount Received:**  
**Sample Type:** Distillate  
**Sample Collected:** 09/03/2025 14:25:00  
**Manufacture Date:** 09/01/2025  
**Published:** 11/13/2025



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3) <b>Tested</b>	Microbial Contaminants <b>Pass</b>	Residual Solvents <b>Pass</b>	<b>98.6172%</b> Total THC
Pesticides, Fungicides, and Growth Regulators <b>Pass</b>	Mycotoxins <b>Pass</b>	Heavy Metals <b>Pass</b>	<b>3.1443%</b> Total CBD

### Additional Analytes (Not Regulated)

Terpenes Total (Q3) <b>Not Tested</b>	Moisture Analysis (Q3) <b>Not Tested</b>	Water Activity (Q3) <b>Not Tested</b>	<b>0.1908%</b> CBN
Filth & Foreign (Q3) <b>Not Tested</b>	Homogeneity (Q3) <b>Not Tested</b>	Additional Microbial Contaminants (Q3) <b>Not Tested</b>	<b>&lt;LOQ</b> CBG

**102.8779%**  
Total Cannabinoids (Q3)

**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

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



Accreditation #: 103104

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**NWC LLC**  
 1325 W Auto Drive  
 Tempe, AZ 85284  
 License #: 00000139ESDD30084191  
 Sample ID: 2509SMAZ1485.4345  
 Batch #: 090225



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

**Certificate:** 18089

**Cannabinoid Profile**

**HPLC**

**Tested**

**Sample Prep**

**Batch Date:** 09/04/2025  
**SOP:** 418.AZ  
**Batch Number:** 4020  
**Test ID:** 88479

**Sample Analysis**

**Date:** 09/08/2025  
**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	0.3220	0.9770	1	ND	ND	
CBD	0.3220	0.9770	1	3.1443	31.4430	
CBDA	0.3220	0.9770	1	ND	ND	
CBDV	0.3220	0.9770	1	ND	ND	
CBG	0.3220	0.9770	1	<LOQ	<LOQ	
CBGA	0.3220	0.9770	1	ND	ND	
CBN	0.3220	0.9770	1	0.1908	1.9080	
d8-THC	0.3220	0.9770	1	ND	ND	
d9-THC	0.3220	0.9770	1	98.6172	986.1720	
THCA	0.3220	0.9770	1	ND	ND	
THCV	0.3220	0.9770	1	0.9256	9.2560	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	98.6172	986.1720	
Total CBD	3.1443	31.4430	
Total Cannabinoids	102.8779	1028.7790	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



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**NWC LLC**  
1325 W Auto Drive  
Tempe, AZ 85284  
License #: 00000139ESDD30084191  
Sample ID: 2509SMAZ1485.4345  
Batch #: 090225



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

**Certificate:** 18089

**Microbial Analysis**

**Pass**

**Sample Prep**

**Batch Date:** 09/04/2025  
**SOP:** 412.AZ  
**Batch Number:** 4024  
**Test ID:** 88486

**Sample Analysis**

**Date:** 09/05/2025  
**SOP:** 412.AZ - 3M Petrifilm  
**Sample Weight:** 1.009 g

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

**Sample Prep**

**Batch Date:** 09/04/2025  
**SOP:** 406.AZ  
**Batch Number:** 4023  
**Test ID:** 88487

**Sample Analysis**

**Date:** 09/05/2025  
**SOP:** 406.AZ - qPCR (MG)  
**Sample Weight:** 1.019 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:** 09/04/2025  
**SOP:** 406.AZ  
**Batch Number:** 4023  
**Test ID:** 88488

**Sample Analysis**

**Date:** 09/05/2025  
**SOP:** 406.AZ - qPCR (MG)  
**Sample Weight:** 1.019 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



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.

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**NWC LLC**  
 1325 W Auto Drive  
 Tempe, AZ 85284  
 License #: 00000139ESDD30084191  
 Sample ID: 2509SMAZ1485.4345  
 Batch #: 090225



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

**Certificate:** 18089

**Residual Solvents**

**HS-GC-MS**

**Pass**

**Sample Prep**

**Batch Date:** 09/04/2025  
**SOP:** 405.AZ  
**Batch Number:** 4017  
**Test ID:** 88480

**Sample Analysis**

**Date:** 09/05/2025  
**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							

**Ahmed Munshi**

Technical Laboratory Director

*Ahmed Munshi*

**Smithers CTS Arizona LLC**

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



Accreditation #: 103104

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**NWC LLC**  
 1325 W Auto Drive  
 Tempe, AZ 85284  
 License #: 00000139ESDD30084191  
 Sample ID: 2509SMAZ1485.4345  
 Batch #: 090225



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

**Certificate:** 18089

**Heavy Metals**

ICP-MS

**Pass**

**Sample Prep**

**Batch Date:** 09/04/2025  
**SOP:** 428.AZ  
**Batch Number:** 4025  
**Test ID:** 88481

**Sample Analysis**

**Date:** 09/05/2025  
**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	0.059	0.195	10	0.4	ND	
Cadmium	0.059	0.195	10	0.4	ND	
Lead	0.059	0.488	10	1	ND	
Mercury	0.059	0.097	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS

**Pass**

**Sample Prep**

**Batch Date:** 09/03/2025  
**SOP:** 432.AZ  
**Batch Number:** 4016  
**Test ID:** 88483

**Sample Analysis**

**Date:** 09/08/2025  
**SOP:** 424.AZ - LC-MS/MS  
**Sample Weight:** 0.588 g  
**Volume:** 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.40	8.50	1	20	ND	
Aflatoxin B1	3.40	8.50	1		ND	
Aflatoxin B2	3.40	8.50	1		ND	I1
Aflatoxin G1	3.40	8.50	1		ND	
Aflatoxin G2	3.40	4.25	1		ND	
Ochratoxin A	8.50	8.50	1	20	ND	I1 V1, L1

**Ahmed Munshi**

Technical Laboratory Director

*AHMunshi*

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**NWC LLC**  
 1325 W Auto Drive  
 Tempe, AZ 85284  
 License #: 00000139ESDD30084191  
 Sample ID: 2509SMAZ1485.4345  
 Batch #: 090225



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

**Certificate:** 18089

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

**Sample Prep**

**Batch Date:** 09/03/2025  
**SOP:** 432.AZ  
**Batch Number:** 4016  
**Test ID:** 88482

**Sample Analysis**

**Date:** 09/08/2025  
**SOP:** 424.AZ - LC-MS/MS  
**Sample Weight:** 0.588 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	0.071 / 0.213	1	0.5	ND	V1	Hexythiazox	0.142 / 0.425	1	1	ND	
Acephate	0.057 / 0.170	1	0.4	ND		Imazalil	0.028 / 0.085	1	0.2	ND	
Acetamiprid	0.028 / 0.085	1	0.2	ND		Imidacloprid	0.057 / 0.170	1	0.4	ND	
Aldicarb	0.057 / 0.170	1	0.4	ND		Kresoxim-methyl	0.057 / 0.170	1	0.4	ND	
Azoxystrobin	0.028 / 0.085	1	0.2	ND		Malathion	0.028 / 0.085	1	0.2	ND	
Bifenazate	0.028 / 0.085	1	0.2	ND		Metalaxyl	0.028 / 0.085	1	0.2	ND	
Bifenthrin	0.028 / 0.085	1	0.2	ND		Methiocarb	0.028 / 0.085	1	0.2	ND	
Boscalid	0.057 / 0.170	1	0.4	ND		Methomyl	0.057 / 0.170	1	0.4	ND	
Carbaryl	0.028 / 0.085	1	0.2	ND		Myclobutanil	0.028 / 0.085	1	0.2	ND	V1
Carbofuran	0.028 / 0.085	1	0.2	ND		Naled	0.071 / 0.213	1	0.5	ND	V1
Chlorantraniliprole	0.028 / 0.085	1	0.2	ND		Oxamyl	0.142 / 0.425	1	1	ND	
Chlorfenapyr	0.142 / 0.425	1	1	ND		Paclbutrazol	0.057 / 0.170	1	0.4	ND	V1
Chlorpyrifos	0.028 / 0.085	1	0.2	ND		Permethrins	0.028 / 0.085	1	0.2	ND	
Clofentezine	0.028 / 0.085	1	0.2	ND		Phosmet	0.028 / 0.085	1	0.2	ND	
Cyfluthrin	0.142 / 0.425	1	1	ND		Piperonyl Butoxide	0.283 / 0.850	1	2	ND	
Cypermethrin	0.142 / 0.425	1	1	ND		Prallethrin	0.028 / 0.085	1	0.2	ND	
Daminozide	0.142 / 0.425	1	1	ND		Propiconazole	0.057 / 0.170	1	0.4	ND	
Diazinon	0.028 / 0.085	1	0.2	ND		Propoxur	0.028 / 0.085	1	0.2	ND	V1
Dichlorvos	0.014 / 0.043	1	0.1	ND		Pyrethrins	0.119 / 0.356	1	1	ND	
Dimethoate	0.028 / 0.085	1	0.2	ND		Pyridaben	0.028 / 0.085	1	0.2	ND	
Ethoprophos	0.028 / 0.085	1	0.2	ND		Spinosad	0.028 / 0.085	1	0.2	ND	
Etofenprox	0.057 / 0.170	1	0.4	ND		Spiromesifen	0.028 / 0.085	1	0.2	ND	
Etoxazole	0.028 / 0.085	1	0.2	ND		Spirotetramat	0.028 / 0.085	1	0.2	ND	
Fenoxy carb	0.028 / 0.085	1	0.2	ND		Spiroxamine	0.057 / 0.170	1	0.4	ND	
Fenpyroximate	0.057 / 0.170	1	0.4	ND		Tebuconazole	0.057 / 0.170	1	0.4	ND	
Fipronil	0.057 / 0.170	1	0.4	ND		Thiacloprid	0.028 / 0.085	1	0.2	ND	V1, V1
Flonicamid	0.142 / 0.425	1	1	ND	I1, R1	Thiamethoxam	0.028 / 0.085	1	0.2	ND	
Fludioxonil	0.057 / 0.170	1	0.4	ND	L1 V1	Trifloxystrobin	0.028 / 0.085	1	0.2	ND	V1

**Ahmed Munshi**

Technical Laboratory Director

*AH Munshi*

**Smithers CTS Arizona LLC**

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



Accreditation #: 103104

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**NWC LLC**  
1325 W Auto Drive  
Tempe, AZ 85284  
License #: 00000139ESDD30084191  
Sample ID: 2509SMAZ1485.4345  
Batch #: 090225



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

**Certificate:** 18089

**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



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**NWC LLC**  
1325 W Auto Drive  
Tempe, AZ 85284  
License #: 00000139ESDD30084191  
Sample ID: 2509SMAZ1485.4345  
Batch #: 090225



**SMITHERS**

**CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

**Certificate:** 18089

**Notes:** 11/13/2025 Revision:

Harvest date revised from 05/12/2025 to 04/15/2025



**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

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Phoenix, AZ 85013  
(602) 806-6930



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Warning: Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

- Product Name = Bulk Distillate
- Strain = Hybrid
- Batch Number = 090225
- Extraction/Manufacturing Date = 09/01/2025
- Method of Extraction = Alcohol
- Harvest Dates for Flower =
- G4 - 04/08/25 - G4040825-R3
- Cake Mix - 04/15/25 - CM041525-R4

**Chain of Distribution:**

**Cultivated By Establishment: Arizona Golden Leaf Wellness Cultivated**

**By Establishment License Number: 00000077DCPS00216601 Packaged/**

**Manufactured By Establishment: LIFE CHANGERS LLC Packaged/**

**Manufactured By Establishment License Number:**

**0000156ESTDP70697204**

**Distributed By Establishment: Bailey Management LLC DBA Natures**

**Wellness Center LLC**

**Distributed By Establishment License Number: 00000139ESDD30084191**

**Intended Sale Retail Establishments:**



# Certificate of Analysis

Pages 1 of 5



**Harvest/Lot ID:** PP-LL-SSH-71325  
**Batch #:** PP-LL-SSH-71325  
**Harvest Date:** 05/12/25  
**Manufacturing Date:** 07/13/25  
**Production Method:** Ice/Water  
**Total Amount:** 7 gram  
**Retail Product Size:** 1 gram

**Lab ID:** TE50716001-009  
**Ordered:** 07/15/25  
**Sampled Date:** 07/16/25  
**Sample Collection Time:** 09:45 AM  
**Sample Size:** 22.47 gram  
**Completed:** 07/20/25  
**Revised:** 10/16/25

**PASSED**

## Natural Herbal Remedies dba Undisputed Extracts

2902 W Virginia Ave  
Phoenix, AZ, 85009, US  
License # : 00000053DCXB00858835

### SAFETY RESULTS

										MISC.
Pesticide <b>PASSED</b>	Heavy Metals <b>PASSED</b>	Microbial <b>PASSED</b>	Mycotoxins <b>PASSED</b>	Solvents <b>PASSED</b>	Filth/Foreign Material <b>NOT TESTED</b>	Water Activity <b>NOT TESTED</b>	Moisture Content <b>NOT TESTED</b>	Vitamin E <b>NOT TESTED</b>	Terpenes <b>NOT TESTED</b>	



## Cannabinoid

**PASSED**



**Total THC**  
**80.76%**



**Total CBD**  
**ND**



**Total Cannabinoids**  
**Q3  
86.20%**



	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	76.13	5.286	ND	ND	1.930	0.8940	0.4300	ND	0.6460	ND	0.8880
mg/g	761.3	52.86	ND	ND	19.30	8.940	4.300	ND	6.460	ND	8.880
LOD	0.0001	0.0001	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.0001
LOQ	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

### Qualifier

Analyzed by:	Weight:	Extraction date:	Extracted by:
333, 540, 547, 545	0.1581g	07/17/25 18:10:25	333,409

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch : TE009804POT

Instrument Used : TE-004 "Blossom" (Flower)

Analyzed Date : 07/20/25 15:15:12

Batch Date : 07/16/25 12:11:42

Dilution : 800

Reagent : 071025.R02; 071025.R01; 061125.R16; 010825.R33

Consumables : 9479291.162; 8000038072; 042425CH01; 1009015070; 1009944912; GD240003; H109203-1; 4000813

Pipette : TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20XO series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Revision: #2 This revision supersedes any and all previous versions of this document.

**Ariel Casey**

Lab Director



Revision: #1 -  
updated type and  
production method

Revision: #2 -  
Updated client name

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

Signature  
07/20/25



# Certificate of Analysis

Pages 2 of 5

Natural Herbal Remedies dba  
Undisputed Extracts

2902 W Virginia Ave  
Phoenix, AZ, 85009, US  
License # : 00000078ESQG10647381

Sample: TE50716001-009  
Batch #: PP-LL-SSH-71325  
Harvest/Lot ID: PP-LL-SSH-71325

Ordered: 07/15/25  
Sampled: 07/16/25  
Completed: 07/20/25

**PASSED**



**Pesticide**

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID	ppm	0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOGENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAazole	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	L1
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHiocarb	ppm	0.004	0.1	0.2	PASS	ND	
METHOMYL	ppm	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.1	0.2	PASS	ND	
NALED	ppm	0.007	0.25	0.5	PASS	ND	
OXAMYL	ppm	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.003	0.1	0.2	PASS	ND	
PHOSMET	ppm	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.005	1	2	PASS	ND	
PRALLETHRIN	ppm	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.005	0.2	0.4	PASS	ND	
PROPOXUR	ppm	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.001	0.5	1	PASS	ND	
PYRIDABEN	ppm	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	ppm	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	ppm	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.006	0.1	0.2	PASS	ND	

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**Ariel Casey**

Lab Director



**Revision: #1 -**  
updated type and  
production method  
**Revision: #2 -**  
Updated client name

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00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

Signature  
07/20/25



# Certificate of Analysis

Pages 3 of 5

## Natural Herbal Remedies dba Undisputed Extracts

2902 W Virginia Ave  
Phoenix, AZ, 85009, US  
License # : 00000078ESQG10647381

Sample: TE50716001-009  
Batch #: PP-LL-SSH-71325  
Harvest/Lot ID: PP-LL-SSH-71325

Ordered: 07/15/25  
Sampled: 07/16/25  
Completed: 07/20/25

**PASSED**



## Pesticide

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TRIFLOXYSTROBIN	ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR	ppm	0.027	0.5	1	PASS	ND	
CYFLUTHRIN	ppm	0.015	0.5	1	PASS	ND	

Analyzed by: 410, 547, 545  
Weight: 0.9853g  
Extraction date: 07/16/25 18:06:15  
Extracted by: 410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE009806PES

Instrument Used : N/A

Analyzed Date : 07/17/25 21:48:40

Batch Date : 07/16/25 13:02:28

Dilution : 50

Reagent : 051325.R09; 070125.R35; 060425.R20; 070125.R29; 070925.R12; 070925.R11; 061125.R28; 071525.R05

Consumables : 9479291.162; 8000038072; 031425CH01; 220321-306-D; 1010008456; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out using LC-MS/MS (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by: 410, 547, 545  
Weight: 0.9853g  
Extraction date: 07/16/25 18:06:15  
Extracted by: 410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch : TE009816VOL

Instrument Used : N/A

Analyzed Date : 07/17/25 21:52:33

Batch Date : 07/16/25 18:25:47

Dilution : 50

Reagent : 051325.R09; 070125.R35; 060425.R20; 070125.R29; 070925.R12; 070925.R11; 061125.R28; 071525.R05

Consumables : 9479291.162; 8000038072; 031425CH01; 220321-306-D; 1010008456; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC)



## Residual Solvents

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	168.2	2400	5000	PASS	ND	
METHANOL	ppm	87.7	1440	3000	PASS	ND	
PENTANES	ppm	163.9	2400	5000	PASS	ND	
ETHANOL	ppm	142.2	2400	5000	PASS	ND	
ETHYL ETHER	ppm	193.1	2400	5000	PASS	ND	
ACETONE	ppm	37.6	480	1000	PASS	ND	
2-PROPANOL	ppm	156.2	2400	5000	PASS	ND	
ACETONITRILE	ppm	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	ppm	22.7	288	600	PASS	ND	
HEXANES	ppm	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	ppm	179	2400	5000	PASS	ND	
CHLOROFORM	ppm	2.41	28.8	60	PASS	ND	
BENZENE	ppm	0.115	1	2	PASS	ND	V1
HEPTANE	ppm	152.8	2400	5000	PASS	ND	
ISOPROPYL ACETATE	ppm	168.6	2400	5000	PASS	ND	
TOLUENE	ppm	26.2	427.2	890	PASS	ND	
XYLEMES	ppm	53.2	1041.6	2170	PASS	ND	

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Lab Director

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Revision: #1 -  
updated type and  
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Revision: #2 -  
Updated client name

Signature  
07/20/25



1231 W. Warner Road, Suite 105  
Tempe, AZ, 85284, US  
(561) 322-9740

Kaycha Labs  
.....  
Liquid Live  
Strain: Super Silver Haze  
Matrix: Concentrate  
Classification: Sativa  
Type: Rosin



# Certificate of Analysis

Pages 4 of 5

Natural Herbal Remedies dba  
Undisputed Extracts

2902 W Virginia Ave  
Phoenix, AZ, 85009, US  
License # : 00000078ESQG10647381

Sample: TE50716001-009  
Batch #: PP-LL-SSH-71325  
Harvest/Lot ID: PP-LL-SSH-71325

Ordered: 07/15/25  
Sampled: 07/16/25  
Completed: 07/20/25

**PASSED**



## Residual Solvents

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 334, 547, 545	Weight: 0.0215g			Extraction date: 07/16/25 15:22:06		Extracted by: 334	
<b>Analysis Method :</b> SOP.T.40.044.AZ <b>Analytical Batch :</b> TE009808SOL <b>Instrument Used :</b> TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump - Solvents 1" <b>Analyzed Date :</b> 07/17/25 12:40:31							
<b>Dilution :</b> N/A <b>Reagent :</b> 071525.01; 032625.31 <b>Consumables :</b> H109203-1; 431490; 103689; GD240003 <b>Pipette :</b> TE-347 (25ul gastight); TE-348 25ul gastight SN:42677							
Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.							



## Microbial

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.					PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS					PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS					PASS	Not Detected in 1g	
ASPERGILLUS NIGER					PASS	Not Detected in 1g	
ASPERGILLUS TERREUS					PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10	10	100	PASS	<10	
Analyzed by: 331, 547, 545	Weight: 1.0954g			Extraction date: 07/16/25 13:09:50		Extracted by: 545	

**Analysis Method :** SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ  
**Analytical Batch :** TE009792MIC  
**Instrument Used :** TE-234 "bioMerieux GENE-UP"  
**Analyzed Date :** 07/17/25 17:22:57

**Batch Date :** 07/15/25 16:20:03

**Dilution :** 10  
**Reagent :** 053025.12; 031725.14; 071625.R01; 050725.08; 052125.42; 052125.45; 021125.29; 081324.91; 041025.20; 070125.26; 052125.16; 052125.24; 061725.06  
**Consumables :** 343P3T; 1008855960; 1009817562; 2240626; 121324CH01; 1009015070; 1010008456  
**Pipette :** TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



## Mycotoxins

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B2	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G1	ppb	3.03	10	20	PASS	ND	

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**Ariel Casey**

Lab Director

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**Revision: #1 -**  
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production method

**Revision: #2 -**  
Updated client name



# Certificate of Analysis

Pages 5 of 5

## Natural Herbal Remedies dba Undisputed Extracts

2902 W Virginia Ave  
Phoenix, AZ, 85009, US  
License # : 00000078ESQG10647381

Sample: TE50716001-009  
Batch #: PP-LL-SSH-71325  
Harvest/Lot ID: PP-LL-SSH-71325

Ordered: 07/15/25  
Sampled: 07/16/25  
Completed: 07/20/25

**PASSED**



## Mycotoxins

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN G2	ppb	3.03	10	20	PASS	ND	
OCHRATOXIN A	ppb	3.03	10	20	PASS	ND	

Analyzed by: 410, 547, 545      Weight: 0.9853g      Extraction date: 07/16/25 18:06:15      Extracted by: 410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE009817MYC

Instrument Used : N/A

Analyzed Date : 07/17/25 21:50:55

Batch Date : 07/16/25 18:26:17

Dilution : 50

Reagent : 051325.R09; 070125.R35; 060425.R20; 070125.R29; 070925.R12; 070925.R11; 061125.R28; 071525.R05

Consumables : 9479291.162; 8000038072; 031425CH01; 220321-306-D; 1010008456; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



## Heavy Metals

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppm	0.066	0.2	0.4	PASS	ND	
CADMIUM	ppm	0.066	0.2	0.4	PASS	ND	
LEAD	ppm	0.166	0.5	1	PASS	ND	
MERCURY	ppm	0.0333	0.1	0.2	PASS	ND	

Analyzed by: 398, 547, 545      Weight: 0.1945g      Extraction date: 07/16/25 16:13:46      Extracted by: 445,398

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch : TE009810HEA

Instrument Used : TE-141 "Wolfgang", TE-260 "Ludwig", TE-307 "Ted"

Analyzed Date : 07/17/25 14:54:03

Batch Date : 07/16/25 16:11:45

Dilution : 50

Reagent : 122624.26; 070725.R16; 070925.R06; 071725.R01; 010325.07; 071125.04; 090922.04

Consumables : 031425CH01; 220321-306-D; 1009944912; GD240003

Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

## CONFIDENT CANNABIS QR

\* Confident Cannabis sample ID: 2507KLAZ0879.3736



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production method  
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Updated client name

Final Product info		
Form		
Strain	GMO Funk	Super Silver Haze
Batch #	PP-LL-GMOF-71025	PP-LL-SSH-71325
Date on Man.	7/10/2025	7/13/2025
Dominance	Indica	Sativa
Starting Material		
Type	Flower	Flower
Batch #	GFNK250307	SSH250225
Harvest Date	5/22/2025	5/12/2025
Type of Extraction	Ice/Water	Ice/Water
Man/ Cultivated by	The Medicine Room LLC	The Medicine Room LLC
License #	00000053DCXB00858837	00000053DCXB00858837
Finished Product		
Man/ Cultivated by	The Medicine Room LLC	The Medicine Room LLC
Packaged by	Natural Herbal Remedies 00000053DCXB00858835	Natural Herbal Remedies 00000053DCXB00858835
Distributed by	Natural Herbal Remedies 00000053DCXB00858835	Natural Herbal Remedies 00000053DCXB00858835
MJ Establishment	Natural Herbal Remedies 00000053DCXB00858835	Natural Herbal Remedies 00000053DCXB00858835