

## DIME Blueberry Lemon Haze

Sample ID: 2508APO3376.16961

Strain: Blueberry Lemon Haze

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: TD005295

Collected: 08/01/2025 08:07 am

Received: 08/01/2025

Completed: 08/04/2025

Batch #: BLH0801

Harvest Date: 11/21/2024

Client

**Dime Industries**

Lic. # 00000075ESJK64208740

Lot #: TD005295

Production/Manufacture Date: 07/31/2025

Production/Manufacture Method: Alcohol



### Summary

| Test         | Date Tested | Result   |
|--------------|-------------|----------|
| Batch        |             |          |
| Cannabinoids | 08/01/2025  | Pass     |
| Microbials   | 08/04/2025  | Complete |

### Cannabinoids by SOP-6

Complete

|           |           |                                    |                                |
|-----------|-----------|------------------------------------|--------------------------------|
| 93.1458 % | 0.2146 %  | 98.2734 %                          | NT                             |
| Total THC | Total CBD | Total Cannabinoids <sup>(Q3)</sup> | Total Terpenes <sup>(Q3)</sup> |

| Analyte          | LOD | LOQ    | Result         | Result          | Q |
|------------------|-----|--------|----------------|-----------------|---|
|                  | %   | %      | %              | mg/g            |   |
| THCa             |     | 0.1000 | ND             | ND              |   |
| Δ9-THC           |     | 0.1000 | 93.1459        | 931.459         |   |
| Δ8-THC           |     | 0.1000 | ND             | ND              |   |
| THCV             |     | 0.1000 | 0.6058         | 6.058           |   |
| CBDa             |     | 0.1000 | ND             | ND              |   |
| CBD              |     | 0.1000 | 0.2147         | 2.147           |   |
| CBDVa            |     | 0.1000 | ND             | ND              |   |
| CBDV             |     | 0.1000 | ND             | ND              |   |
| CBN              |     | 0.1000 | 0.7423         | 7.423           |   |
| CBGa             |     | 0.1000 | ND             | ND              |   |
| CBG              |     | 0.1000 | 2.6740         | 26.740          |   |
| CBC              |     | 0.1000 | 0.8909         | 8.909           |   |
| <b>Total THC</b> |     |        | <b>93.1458</b> | <b>931.4586</b> |   |
| <b>Total CBD</b> |     |        | <b>0.2146</b>  | <b>2.1466</b>   |   |
| <b>Total</b>     |     |        | <b>98.2734</b> | <b>982.7349</b> |   |

Date Tested: 08/01/2025 07:00 am



*Anthony Settanni*  
Anthony Settanni  
Lab Director  
08/04/2025

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#### ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child;

#### KEEP OUT OF REACH OF CHILDREN.

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Production/Manufacture Method: Alcohol

### Microbials

Pass

| Analyte                                                                       | Limit                       | Result | Status | Q |
|-------------------------------------------------------------------------------|-----------------------------|--------|--------|---|
| Salmonella SPP by QPCR: SOP-15                                                | Detected/Not Detected in 1g | ND     | Pass   |   |
| Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14 | Detected/Not Detected in 1g | ND     | Pass   |   |
| Aspergillus Terreus by QPCR: SOP-14                                           | Detected/Not Detected in 1g | ND     | Pass   |   |

| Analyte                                | LOQ   | Limit | Result     | Status | Q |
|----------------------------------------|-------|-------|------------|--------|---|
|                                        | CFU/g | CFU/g | CFU/g      |        |   |
| E. Coli by traditional plating: SOP-13 | 10.0  | 100.0 | < 10 CFU/g | Pass   |   |

Date Tested: 08/04/2025 12:00 am

### Mycotoxins by SOP-22

Not Tested

| Analyte | LOD | LOQ | Limit | Units | Status | Q |
|---------|-----|-----|-------|-------|--------|---|
|---------|-----|-----|-------|-------|--------|---|

Date Tested:

### Heavy Metals by SOP-21

Not Tested

| Analyte | LOD | LOQ | Limit | Units | Status | Q |
|---------|-----|-----|-------|-------|--------|---|
|---------|-----|-----|-------|-------|--------|---|

Date Tested:



*Anthony Settanni*

Anthony Settanni  
Lab Director  
08/04/2025

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Production/Manufacture Date: 07/31/2025

Production/Manufacture Method: Alcohol

## Qualifiers Definitions

| Qualifier Notation | Qualifier Description                                                                                                                                                                                                                                                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I1                 | The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) 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 in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample |
| M1                 | The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                                                                                                            |
| M2                 | The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                                                                                                             |
| M3                 | The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                              |
| R1                 | The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria                                                                                                                                                                            |
| V1                 | The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample                                                                                                        |
| Q2                 | The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis                                                                                                                         |
| 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                                                                                                                                                                                                 |

## Notes and Addenda:





Bryant Kearl  
Chief Scientific Officer  
08/04/2025

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Completed: 08/04/2025

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Harvest Date: 11/21/2024

Client

**Dime Industries**

Lic. # 00000075ESJK64208740

Lot #: TD005295

Production/Manufacture Date: 07/31/2025

Production/Manufacture Method: Alcohol

## Customer Supplied Information:



Bryant Kearl  
Chief Scientific Officer  
08/04/2025

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The Distillery  
1225 W Deer Valley Rd  
Phoenix, AZ 85028  
License #: 0000156ESTDP70697204  
Sample ID: 2507SMAZ1196.3543  
Batch #: TD005295



SMITHERS

## CERTIFICATE OF ANALYSIS

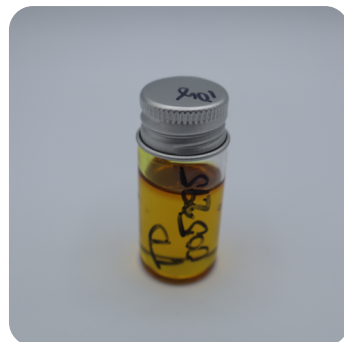
License #: 00000020LCVT89602592

Certificate: 15077

### Distillate

Batch #: TD005295  
Strain: Hybrid  
Parent Batch #:  
Production Method: Alcohol  
Harvest Date: 11/21/2024  
Received: 07/22/2025

Sample ID: 2507SMAZ1196.3543  
Amount Received: 7.8 g  
Sample Type: Distillate  
Sample Collected: 07/22/2025 10:57:00  
Manufacture Date: 07/21/2025  
Published: 07/25/2025



## COMPLIANCE FOR RETAIL

### Regulated Analytes

|                                                                 |                                       |                                  |
|-----------------------------------------------------------------|---------------------------------------|----------------------------------|
| Cannabinoid Profile (Q3)<br><b>Tested</b>                       | Microbial Contaminants<br><b>Pass</b> | Residual Solvents<br><b>Pass</b> |
| Pesticides, Fungicides,<br>and Growth Regulators<br><b>Pass</b> | Mycotoxins<br><b>Pass</b>             | Heavy Metals<br><b>Pass</b>      |

### Additional Analytes (Not Regulated)

|                                           |                                             |                                                                |
|-------------------------------------------|---------------------------------------------|----------------------------------------------------------------|
| Terpenes Total (Q3)<br><b>Not Tested</b>  | Moisture Analysis (Q3)<br><b>Not Tested</b> | Water Activity (Q3)<br><b>Not Tested</b>                       |
| Filth & Foreign (Q3)<br><b>Not Tested</b> | Homogeneity (Q3)<br><b>Not Tested</b>       | Additional Microbial<br>Contaminants (Q3)<br><b>Not Tested</b> |

**89.861%**  
Total THC

**0.843%**  
Total CBD

**1.569%**  
CBN

**3.147%**  
CBG

**97.065%**  
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

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



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Batch #: TD005295



SMITHERS

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Certificate: 15077

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 07/22/2025  
SOP: 418.AZ  
Batch Number: 3747  
Test ID: 82676

**Sample Analysis**

Date: 07/23/2025  
SOP: 417.AZ - HPLC  
Sample Weight: 0.0423 g  
Volume: 40 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual % (w/w) | mg/g    | Qualifier |
|---------|------------|------------|------|----------------|---------|-----------|
| CBC     | 0.304      | 0.924      | 1    | 0.883          | 8.831   |           |
| CBD     | 0.304      | 0.924      | 1    | 0.843          | 8.426   |           |
| CBDA    | 0.304      | 0.924      | 1    | ND             | ND      |           |
| CBDV    | 0.304      | 0.924      | 1    | ND             | ND      |           |
| CBG     | 0.304      | 0.924      | 1    | 3.147          | 31.471  |           |
| CBGA    | 0.304      | 0.924      | 1    | ND             | ND      |           |
| CBN     | 0.304      | 0.924      | 1    | 1.569          | 15.686  |           |
| d8-THC  | 0.304      | 0.924      | 1    | ND             | ND      |           |
| d9-THC  | 0.304      | 0.924      | 1    | 89.861         | 898.606 |           |
| THCA    | 0.304      | 0.924      | 1    | ND             | ND      |           |
| THCV    | 0.304      | 0.924      | 1    | 0.763          | 7.629   |           |

| Cannabinoid Totals | Actual % (w/w) | mg/g    | Qualifier |
|--------------------|----------------|---------|-----------|
| Total THC          | 89.861         | 898.606 |           |
| Total CBD          | 0.843          | 8.426   |           |
| Total Cannabinoids | 97.065         | 970.650 | 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

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**The Distillery**  
1225 W Deer Valley Rd  
Phoenix, AZ 85028  
License #: 0000156ESTDP70697204  
Sample ID: 2507SMAZ1196.3543  
Batch #: TD005295



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

Certificate: 15077

**Microbial Analysis**

**Pass**

**Sample Prep**

Batch Date: 07/23/2025  
SOP: 412.AZ  
Batch Number: 3753  
Test ID: 82693

**Sample Analysis**

Date: 07/24/2025  
SOP: 412.AZ - 3M Petrifilm  
Sample Weight: 1.071 g

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

**Sample Prep**

Batch Date: 07/23/2025  
SOP: 406.AZ  
Batch Number: 3752  
Test ID: 82694

**Sample Analysis**

Date: 07/24/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.001 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: 07/23/2025  
SOP: 406.AZ  
Batch Number: 3752  
Test ID: 82695

**Sample Analysis**

Date: 07/24/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.001 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      |           |

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Batch #: TD005295



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

Certificate: 15077

**Residual Solvents**

HS-GC-MS

Pass

**Sample Prep**

Batch Date: 07/23/2025  
SOP: 405.AZ  
Batch Number: 3750  
Test ID: 82677

**Sample Analysis**

Date: 07/24/2025  
SOP: 405.AZ - HS-GC-MS  
Sample Weight: 0.0521 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 / 960       | 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 / 960       | 1    | 5000               | ND            |           |
| Butanes         | 159 / 480       | 1    | 5000               | ND            |           | Methanol          | 192 / 576       | 1    | 3000               | ND            |           |
| Chloroform      | 4 / 12          | 1    | 60                 | ND            |           | Pentanes          | 321 / 960       | 1    | 5000               | ND            |           |
| Dichloromethane | 38 / 115        | 1    | 600                | ND            |           | 2-Propanol (IPA)  | 321 / 960       | 1    | 5000               | ND            |           |
| Ethanol         | 321 / 960       | 1    | 5000               | ND            |           | Toluene           | 58 / 171        | 1    | 890                | ND            |           |
| Ethyl acetate   | 321 / 960       | 1    | 5000               | ND            |           | Xylenes           | 278 / 833       | 1    | 2170               | ND            |           |
| Ethyl ether     | 321 / 960       | 1    | 5000               | ND            |           |                   |                 |      |                    |               |           |

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SMITHERS

## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 15077

### Heavy Metals

ICP-MS

Pass

### Sample Prep

Batch Date: 07/24/2025  
SOP: 428.AZ  
Batch Number: 3762  
Test ID: 82678

### Sample Analysis

Date: 07/25/2025  
SOP: 428.AZ - ICP-MS  
Sample Weight: 0.240 g  
Volume: 6 mL

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------|-----------|-----------|------|--------------------|---------------|-----------|
| Arsenic | 0.050     | 0.167     | 10   | 0.4                | ND            |           |
| Cadmium | 0.050     | 0.167     | 10   | 0.4                | ND            |           |
| Lead    | 0.050     | 0.417     | 10   | 1                  | ND            |           |
| Mercury | 0.050     | 0.083     | 10   | 0.2                | ND            |           |

### Mycotoxin Analysis

LC-MS/MS

Pass

### Sample Prep

Batch Date: 07/22/2025  
SOP: 432.AZ  
Batch Number: 3746  
Test ID: 82680

### Sample Analysis

Date: 07/23/2025  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.544 g  
Volume: 12.5 mL

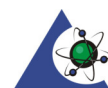
| Analyte          | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.68      | 9.19      | 1    | 20                 | ND            | L1        |
| Aflatoxin B1     | 3.68      | 9.19      | 1    |                    | ND            | L1        |
| Aflatoxin B2     | 3.68      | 9.19      | 1    |                    | ND            | I1, L1    |
| Aflatoxin G1     | 3.68      | 9.19      | 1    |                    | ND            | L1        |
| Aflatoxin G2     | 3.68      | 4.60      | 1    |                    | ND            | L1        |
| Ochratoxin A     | 9.19      | 9.19      | 1    | 20                 | ND            | I1, L1 V1 |

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Certificate: 15077

### Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

#### Sample Prep

Batch Date: 07/22/2025  
SOP: 432.AZ  
Batch Number: 3746  
Test ID: 82679

#### Sample Analysis

Date: 07/23/2025  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.544 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       | 0.076 / 0.230   | 1    | 0.5                | ND            | L1        | Hexythiazox        | 0.153 / 0.460   | 1    | 1                  | ND            | L1        |
| Acephate            | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        | Imazalil           | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Acetamiprid         | 0.030 / 0.092   | 1    | 0.2                | ND            |           | Imidacloprid       | 0.062 / 0.184   | 1    | 0.4                | ND            |           |
| Aldicarb            | 0.062 / 0.184   | 1    | 0.4                | ND            |           | Kresoxim-methyl    | 0.062 / 0.184   | 1    | 0.4                | ND            | L1 V1     |
| Azoxystrobin        | 0.030 / 0.092   | 1    | 0.2                | ND            |           | Malathion          | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Bifenazate          | 0.030 / 0.092   | 1    | 0.2                | <LOQ          |           | Metaxyl            | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Bifenthrin          | 0.030 / 0.092   | 1    | 0.2                | <LOQ          | L1 V1     | Methiocarb         | 0.030 / 0.092   | 1    | 0.2                | ND            |           |
| Boscalid            | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        | Methomyl           | 0.062 / 0.184   | 1    | 0.4                | ND            |           |
| Carbaryl            | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Myclobutanil       | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Carbofuran          | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Naled              | 0.076 / 0.230   | 1    | 0.5                | ND            |           |
| Chlorantraniliprole | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Oxamyl             | 0.153 / 0.460   | 1    | 1                  | ND            |           |
| Chlorfenapyr        | 0.153 / 0.460   | 1    | 1                  | ND            | L1        | Paclobutrazol      | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        |
| Chlorpyrifos        | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Permethrins        | 0.030 / 0.092   | 1    | 0.2                | ND            | L1 V1     |
| Clofentezine        | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Phosmet            | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Cyfluthrin          | 0.153 / 0.460   | 1    | 1                  | ND            | L1 V1     | Piperonyl Butoxide | 0.306 / 0.919   | 1    | 2                  | ND            | L1 V1     |
| Cypermethrin        | 0.153 / 0.460   | 1    | 1                  | ND            | L1 V1     | Prallethrin        | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Daminozide          | 0.153 / 0.460   | 1    | 1                  | ND            | L1        | Propiconazole      | 0.062 / 0.184   | 1    | 0.4                | ND            | L1 V1     |
| Diazinon            | 0.030 / 0.092   | 1    | 0.2                | ND            |           | Propoxur           | 0.030 / 0.092   | 1    | 0.2                | ND            |           |
| Dichlorvos          | 0.016 / 0.046   | 1    | 0.1                | ND            | L1        | Pyrethrins         | 0.128 / 0.385   | 1    | 1                  | ND            | L1        |
| Dimethoate          | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Pyridaben          | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Ethoprophos         | 0.030 / 0.092   | 1    | 0.2                | ND            | L1 V1     | Spinosad           | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Etofenprox          | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        | Spiromesifen       | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Etoxazole           | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Spirotetramat      | 0.030 / 0.092   | 1    | 0.2                | ND            | L1 V1     |
| Fenoxycarb          | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        | Spiroxamine        | 0.062 / 0.184   | 1    | 0.4                | ND            |           |
| Fenpyroximate       | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        | Tebuconazole       | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        |
| Fipronil            | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        | Thiacloprid        | 0.030 / 0.092   | 1    | 0.2                | ND            |           |
| Fonicamid           | 0.153 / 0.460   | 1    | 1                  | ND            |           | Thiamethoxam       | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |
| Fludioxonil         | 0.062 / 0.184   | 1    | 0.4                | ND            | L1        | Trifloxystrobin    | 0.030 / 0.092   | 1    | 0.2                | ND            | L1        |

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>



The Distillery  
1225 W Deer Valley Rd  
Phoenix, AZ 85028  
License #: 0000156ESTDP70697204  
Sample ID: 2507SMAZ1196.3543  
Batch #: TD005295



SMITHERS

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

Certificate: 15077

## 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  
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Accreditation #: 103104

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**The Distillery**  
1225 W Deer Valley Rd  
Phoenix, AZ 85028  
License #: 0000156ESTDP70697204  
Sample ID: 2507SMAZ1196.3543  
Batch #: TD005295



**SMITHERS**

**CERTIFICATE OF ANALYSIS**

License #: 00000020LCVT89602592

Certificate: 15077

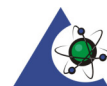
**Notes:**



**Ahmed Munshi**

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|                                 |                                   |
|---------------------------------|-----------------------------------|
| <b>Product</b>                  | Bulk Distillate                   |
| <b>Strain</b>                   | Multiple Strains                  |
| <b>Batch Number</b>             | TD005295                          |
| <b>Extraction Method</b>        | Alcohol                           |
| <b>Harvest Dates</b>            |                                   |
| <b>D-Inferno</b>                | 44100924TM-DI(06/09/25)           |
| <b>Lava Cake x Desert Lime</b>  | WX0000063183 (03/19/25)           |
| <b>Cake Mix</b>                 | 02100224EG-DAE(11/12/24)          |
| <b>Packaged/Manufactured By</b> | The Distillery                    |
| <b>Distribution License</b>     | 0000156ESTDP70697204              |
| <b>Cultivated By</b>            | Arizona Golden Leaf Wellness Grow |
| <b>Cultivation License</b>      | 00000077DCPS00216601              |