

3520 N 7th St.
Phoenix, AZ 85014
(480) 788-6644
www.desertvalleytesting.com

# **Certificate of Analysis**

ISO/IEC 17025:2017 Certificate #: AT-2837 License #: 0000031LRCHX78341676

### Arizona Cannabis Society

License #: 00000042ESJB38310180 8376 N El Mirage Rd #2 El Mirage, AZ 85335 (618) 570-6581 Additional Licenses: 00000090DCYT0094857

Batch #: 169; External Lot #:

Manufacture Date: Harvest Date: 01-30-25 Source Batch #:

Sample Batch Collection: 03/03/25 09:00

ppm

NT

NT

Sample Received: 03/04/25 10:58; Report Created: 3/7/2025

NT

### Legends Flower Invisible Ink

Strain: Invisible Ink

Laboratory Number: 2503008-05 Matrix: Flower

| Metals |  |
|--------|--|
| PASS   |  |

Pesticides PASS Residual Solvents Not Tested

E. coli PASS

Mycotoxins
Not Tested

SOP: 004

Pentanes

Butanes

Residual Solvents (GC-MS) Analyzed: By:

**Aspergillus**PASS

**Salmonella**PASS

Q

| Sample | Image |
|--------|-------|
|--------|-------|



|               | Cannabi | inoid (HPLC-DA | D) Analyzed: 03/0 | 6/25 By: MLC |    |
|---------------|---------|----------------|-------------------|--------------|----|
| SOP: 003      |         | LOQ %          | %                 | mg/g         | Q  |
| THC-A         |         | 0.47           | 23.37             | 233.7        | D1 |
| delta 9-THC   |         | 0.05           | 1.78              | 17.8         |    |
| delta 8-THC   |         | 0.05           | ND                | ND           |    |
| THC-V         |         | 0.05           | ND                | ND           |    |
| CBG-A         |         | 0.05           | 0.61              | 6.1          |    |
| CBD-A         |         | 0.05           | 0.07              | 0.7          |    |
| CBD           |         | 0.05           | ND                | ND           |    |
| CBD-V         |         | 0.05           | ND                | ND           |    |
| CBN           |         | 0.05           | ND                | ND           |    |
| CBG           |         | 0.05           | 0.11              | 1.1          |    |
| CBC           |         | 0.05           | ND                | ND           |    |
| delta 8 THC-V |         | 0.05           | ND                | ND           |    |

| 22.28 %<br>222.75 mg/g |  |
|------------------------|--|
| Total THC              |  |

0.06 % 0.62 mg/g **Total CBD**  25.94 % 259.40 mg/g Q3 Total Cannabinoids

Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

| Mycotoxins (LC-MS/MS) Analyze | ed: By: |     |   |
|-------------------------------|---------|-----|---|
| SOP: 011                      | RL      | ppb | Q |
| Aflatoxins                    | NT      | NT  |   |
| Ochratoxins                   | NT      | NT  |   |

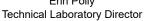
Acetonitrile NT Dichloromethane NT NT Hexanes NT Chloroform NT n-Heptane NT Methanol NT NT Ethanol NT NT NT Diethyl Ether Acetone Isopropanol NT Ethyl acetate NT Isopropyl acetate NT Benzene NT NT Toluene **Xylenes** NT

| Metals (ICP-MS) Analyzed: 03/07/25 By: EGP |       |     |        |  |  |  |  |
|--|-------|-----|--------|--|--|--|--|
| SOP: 035                                   | RL    | ppm | Q      |  |  |  |  |
| Arsenic                                    | 0.200 | ND  |        |  |  |  |  |
| Cadmium                                    | 0.200 | ND  |        |  |  |  |  |
| Lead                                       | 0.500 | ND  |        |  |  |  |  |
| Mercury                                    | 0.100 | ND  | L1, R1 |  |  |  |  |

| Microbials (Petrifilm) Analyzed: 3/7/2025 By: JBL |               |              |           |   |  |  |
|---|---------------|--------------|-----------|---|--|--|
| SOP: 023  | RL            | Result       | Units     | Q |  |  |
| E. coli   | 10            | <10          | cfu/g     |   |  |  |
| Microbials (PCR) Analyzed: 3/7/2025 By: MLC       |               |              |           |   |  |  |
| SOP: 015  | RL            | Result       | Units     | Q |  |  |
| Aspergillus flavus,                               | 1.00          | Not Detected | per gram  |   |  |  |
| fumigatus or niger                                |               |              |           |   |  |  |
| Aspergillus terreus                               | 1.00          | Not Detected | per gram  |   |  |  |
| Microbials (PCR) Analyzed                         | : 3/6/2025 By | /: VAM       |           |   |  |  |
| SOP: 028  | RL            | Result       | Units     | Q |  |  |
| Salmonella  | 1.00          | Not Detected | per gram  |   |  |  |
| Camionolia  | 1.00          | Not Detected | per grain |   |  |  |

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Additional Licenses: 00000090DCYT0094857 Batch #: 169; External Lot #:

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Sample Received: 03/04/25 10:58; Report Created: 3/7/2025

Legends Flower Invisible Ink

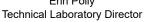
Strain: Invisible Ink

Laboratory Number: 2503008-05 Matrix: Flower

|                   |       | Pesticides (L | _C-MS/MS) | Analyzed: 03/07/25 By: 2 | EN .  |     |   |
|-------------------|-------|---------------|-----------|--------------------------|-------|-----|---|
| SOP: 011          | RL    | ppm           | Q         |                          | RL    | ppm | Q |
| Acephate          | 0.199 | ND            |           | Acetamiprid              | 0.100 | ND  |   |
| Aldicarb          | 0.199 | ND            |           | Azoxystrobin             | 0.100 | ND  |   |
| Bifenthrin        | 0.100 | ND            |           | Boscalid                 | 0.199 | ND  |   |
| Carbaryl          | 0.100 | ND            |           | Carbofuran               | 0.100 | ND  |   |
| Chlorpyrifos      | 0.100 | ND            |           | Diazinon                 | 0.100 | ND  |   |
| Dimethoate        | 0.100 | ND            |           | Ethoprophos              | 0.100 | ND  |   |
| Etofenprox        | 0.199 | ND            |           | Etoxazole                | 0.100 | ND  |   |
| Fenoxycarb        | 0.100 | ND            |           | Fenpyroximate E          | 0.199 | ND  |   |
| Flonicamid        | 0.498 | ND            |           | Fludioxonil              | 0.199 | ND  |   |
| Hexythiazox       | 0.498 | ND            |           | Imazalil                 | 0.100 | ND  |   |
| Imidacloprid      | 0.199 | ND            |           | Kresoxim-methyl          | 0.199 | ND  |   |
| Malathion         | 0.100 | ND            |           | Metalaxyl                | 0.100 | ND  |   |
| Methiocarb        | 0.100 | ND            |           | Methomyl                 | 0.199 | ND  |   |
| Myclobutanil      | 0.100 | ND            |           | Naled                    | 0.249 | ND  |   |
| Oxamyl            | 0.498 | ND            |           | Piperonyl butoxide       | 0.997 | ND  |   |
| Propiconazole     | 0.199 | ND            |           | Propoxure                | 0.100 | ND  |   |
| Spiromesifen      | 0.100 | ND            |           | Spirotetramat            | 0.100 | ND  |   |
| Spiroxamine       | 0.199 | ND            |           | Tebuconazole             | 0.199 | ND  |   |
| Thiacloprid       | 0.100 | ND            |           | Thiamethoxam             | 0.100 | ND  |   |
| Trifloxystrobin   | 0.100 | ND            |           | Abamectin                | 0.249 | ND  |   |
| Bifenazate        | 0.100 | ND            |           | Chlorantraniliprole      | 0.100 | ND  |   |
| Clofentezine      | 0.100 | ND            |           | Cyfluthrin               | 0.498 | ND  |   |
| Cypermethrin      | 0.498 | ND            |           | Daminozide               | 0.498 | ND  |   |
| DDVP (Dichlorvos) | 0.050 | ND            |           | Fipronil                 | 0.199 | ND  |   |
| Paclobutrazol     | 0.199 | ND            |           | Permethrins              | 0.100 | ND  |   |
| Phosmet           | 0.100 | ND            |           | Prallethrin              | 0.100 | ND  |   |
| Pyrethrins        | 0.498 | ND            |           | Pyridaben                | 0.100 | ND  |   |
| Spinosad          | 0.100 | ND            |           | Chlorfenapyr             | 0.498 | ND  |   |

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Legends Flower Invisible Ink

Strain: Invisible Ink

| Microbials (Petrifilm) Analyzed: By: |    |        |       |    |   |  |  |
|--------------------------------------|----|--------|-------|----|---|--|--|
| SOP: 006                             | RL | Result | Units | Q  |   |  |  |
| Total Coliform                       | NT | NT     | cfu/g | Q3 | _ |  |  |
| Yeast                                | NT | NT     | cfu/g | Q3 |   |  |  |
| Mold                                 | NT | NT     | cfu/g | Q3 |   |  |  |
| Aerobic Bacteria                     | NT | NT     | cfu/g | Q3 |   |  |  |

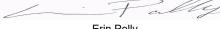
| Water Activity (Water Activity Meter) Analyzed: |  | Ву:       |    |   |
|---|--|-----------|----|---|
| SOP: 007  |  | AW, 25 °C |    | Q |
| Water Activity                                  |  | NT        | Q3 |   |

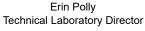
| Moisture (Moisture Analyzer) Analyzed: By: |    |    |    |  |  |  |
|--|----|----|----|--|--|--|
| SOP: 008                                   |    | %  | Q  |  |  |  |
| Percent Moisture                           | NT | NT | Q3 |  |  |  |

| pH Test (pH Meter) Analyzed: | Ву: |    |    |
|------------------------------|-----|----|----|
| SOP: 022                     |     | NA | Q  |
| рН                           |     | NT | Q3 |

|                             | Laboratory Harris      | Matrix: Flower |    |  |
|-----------------------------|------------------------|----------------|----|--|
| Terpenes (GC-               | MS) Analyzed: 03/06/25 | By: ZEN        |    |  |
| SOP: 005                    | %                      | mg/g           | Q  |  |
| alpha-Bisabolol             | 0.03                   | 0.3            | Q3 |  |
| (-)-Borneol and (+)-Borneol | ND                     | ND             | Q3 |  |
| Camphene                    | ND                     | ND             | Q3 |  |
| Camphor                     | ND                     | ND             | Q3 |  |
| beta-Caryophyllene          | ND                     | ND             | Q3 |  |
| trans-Caryophyllene         | 0.13                   | 1.3            | Q3 |  |
| Caryophyllene Oxide         | ND                     | ND             | Q3 |  |
| alpha-Cedrene               | ND                     | ND             | Q3 |  |
| Cedrol                      | ND                     | ND             | Q3 |  |
| Endo-fenchyl Alcohol        | 0.06                   | 0.6            | Q3 |  |
| Eucalyptol                  | ND                     | ND             | Q3 |  |
| Fenchone                    | ND                     | ND             | Q3 |  |
| Geraniol                    | ND                     | ND             | Q3 |  |
| Geranyl acetate             | ND                     | ND             | Q3 |  |
| Guaiol                      | ND                     | ND             | Q3 |  |
| Hexahydrothymol             | ND                     | ND             | Q3 |  |
| alpha-Humulene              | 0.07                   | 0.7            | Q3 |  |
| Isoborneol                  | ND                     | ND             | Q3 |  |
| Isopulegol                  | ND                     | ND             | Q3 |  |
| Limonene                    | 0.27                   | 2.7            | Q3 |  |
| Linalool                    | 0.21                   | 2.1            | Q3 |  |
| p-Mentha-1,5-diene          | ND                     | ND             | Q3 |  |
| beta-Myrcene                | 0.10                   | 1              | Q3 |  |
| trans-Nerolidol             | ND                     | ND             | Q3 |  |
| Ocimene                     | ND                     | ND             | Q3 |  |
| alpha-Pinene                | 0.05                   | 0.5            | Q3 |  |
| beta-Pinene                 | 0.05                   | 0.5            | Q3 |  |
| Pulegone                    | ND                     | ND             | Q3 |  |
| Sabinene                    | ND                     | ND             | Q3 |  |
| Sabinene Hydrate            | ND                     | ND             | Q3 |  |
| gamma-Terpinene             | ND                     | ND             | Q3 |  |
| alpha-Terpinene             | ND                     | ND             | Q3 |  |
| 3-Carene                    | ND                     | ND             | Q3 |  |
| Terpineol                   | 0.08                   | 0.8            | Q3 |  |
| Terpinolene                 | ND                     | ND             | Q3 |  |
| Valencene                   | ND                     | ND             | Q3 |  |
| Nerol                       | ND                     | ND             | Q3 |  |
| cis-Nerolidol               | ND                     | ND             | Q3 |  |
| Total Terpenes              | 1.06                   | 10.60          | Q3 |  |
|                             |                        |                |    |  |

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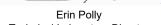
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#### **QUALIFIER DEFINITIONS**

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory R1 control sample and duplicate is within acceptance criteria.

**CASE NARRATIVE** 

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Page 4 of 4