

PharmLabs Certificate of Analysis (COA)

Sample White Widow

Delta9 THC 0.05%

THCa 22.56%

Total THC (THCa \* 0.877 + THC) 19.83%

Delta8 THC ND



|                                 |                       |
|---------------------------------|-----------------------|
| Sample ID SD260126-072 (132110) | Matrix Flower         |
| Tested for MICROGROWN FARM      |                       |
| Received Jan 26, 2026           | Reported Feb 11, 2026 |
| Analyses executed FP-IF, MWA    |                       |

\* CAN+ - Cannabinoids

Analyzed Jan 13, 2025 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoids analysis is approximately 7.81% at the 95% Confidence Level

| Analyte                                          | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|--------------------------------------------------|----------|----------|----------|-------------|
| Cannabidiol (CBD)                                | 0.039    | 0.16     | ND       | ND          |
| Cannabidiol (CBD)                                | 0.011    | 0.03     | ND       | ND          |
| Cannabidiol (CBD)                                | 0.033    | 0.16     | 0.04     | 0.40        |
| Cannabidiol (CBD)                                | 0.033    | 0.16     | 1.08     | 10.82       |
| Cannabidiol (CBD)                                | 0.048    | 0.16     | 0.11     | 1.14        |
| Cannabidiol (CBD)                                | 0.069    | 0.229    | ND       | ND          |
| Tetrahydrocannabinol (THCV)                      | 0.049    | 0.16     | ND       | ND          |
| Cannabinol (CBN)                                 | 0.047    | 0.16     | ND       | ND          |
| Tetrahydrocannabinol (THCV)                      | 0.092    | 0.307    | 0.05     | 0.46        |
| Δ8-tetrahydrocannabinol (Δ8-THC)                 | 0.044    | 0.16     | ND       | ND          |
| Cannabicyclol (CBL)                              | 0.0012   | 0.16     | ND       | ND          |
| Cannabichromene (CBC)                            | 0.13     | 0.432    | 0.03     | 0.27        |
| Tetrahydrocannabinol (THCV)                      | 0.117    | 0.389    | 22.56    | 225.58      |
| Total THC (THCa * 0.877 + Δ9THC)                 |          |          | 19.83    | 198.29      |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) |          |          | 19.83    | 198.29      |
| Total CBD (CBDa * 0.877 + CBD)                   |          |          | 0.04     | 0.35        |
| Total CBG (CBGa * 0.877 + CBG)                   |          |          | 1.06     | 10.63       |
| Total Cannabinoids Analyzed                      |          |          | 20.95    | 209.54      |

\*Dry Weight %

HME - Heavy Metals

Analyzed Feb 03, 2026 | Instrument ICP/MSMS | Method SOP-005

| Analyte      | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g |
|--------------|----------|----------|-------------|------------|
| Arsenic (As) | 0.0009   | 0.0027   | 0.00        | 1.5        |
| Cadmium (Cd) | 0.0005   | 0.0015   | <LOQ        | 0.5        |
| Mercury (Hg) | 0.0058   | 0.0174   | ND          | 3          |
| Lead (Pb)    | 0.0006   | 0.0018   | ND          | 0.5        |

MIBIG - Microbial

Analyzed Feb 02, 2026 | Instrument Plating | Method SOP-007

| Analyte                                | LOD CFU/g | LOQ CFU/g | Result CFU/g | Limit CFU/g |
|----------------------------------------|-----------|-----------|--------------|-------------|
| Shiga toxin-producing Escherichia Coli | 1.0       | 1.0       | Negative     | 1           |
| Salmonella spp.                        | 1.0       | 1.0       | Negative     | 1           |
| Aspergillus fumigatus                  | 1.0       | 1.0       | Negative     | 1           |
| Aspergillus flavus                     | 1.0       | 1.0       | Negative     | 1           |
| Aspergillus niger                      | 1.0       | 1.0       | Negative     | 1           |
| Aspergillus terreus                    | 1.0       | 1.0       | Negative     | 1           |

MTO - Mycotoxin

Analyzed Jan 26, 2026 | Instrument LC/MSMS | Method SOP-004

| Analyte      | LOD ug/kg | LOQ ug/kg | Result ug/kg | Limit ug/kg | Analyte          | LOD ug/kg | LOQ ug/kg | Result ug/kg | Limit ug/kg |
|--------------|-----------|-----------|--------------|-------------|------------------|-----------|-----------|--------------|-------------|
| Ochratoxin A | 5.0       | 20.0      | ND           | 20          | Aflatoxin B1     | 2.5       | 5.0       | ND           | -           |
| Aflatoxin B2 | 2.5       | 5.0       | ND           | -           | Aflatoxin G1     | 2.5       | 5.0       | ND           | -           |
| Aflatoxin G2 | 2.5       | 5.0       | ND           | -           | Total Aflatoxins | 10.0      | 20.0      | ND           | 20          |

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
LOD Limit of Detection  
LOQ Limit of Quantification  
<LOQ Detected below the limit of quantification  
>LOQ Above the upper limit of linearity  
mg/g Milligrams per gram  
ug/g Micrograms per gram  
ug/kg Micrograms per kilogram  
EU/mg Endotoxin units per milligram  
CFU/g Colony-forming units per gram  
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Wed, 11 Feb 2026 14:18:30 -0800

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PES - Pesticides

Analyzed Feb 02, 2026 | Instrument LC/MSMS GC/MSMS | Method SOP-003

| Analyte             | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g | Analyte                 | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g |
|---------------------|----------|----------|-------------|------------|-------------------------|----------|----------|-------------|------------|
| Aldicarb            | 0.01     | 0.02     | ND          |            | Carbofuran              | 0.01     | 0.02     | ND          |            |
| Dimethoate          | 0.01     | 0.02     | ND          |            | Etofenprox              | 0.02     | 0.1      | ND          |            |
| Fenoxycarb          | 0.01     | 0.02     | ND          |            | Thiachloprid            | 0.01     | 0.02     | ND          |            |
| Daminozide          | 0.01     | 0.03     | ND          |            | Dichlorvos              | 0.02     | 0.07     | ND          |            |
| Imazalil            | 0.02     | 0.07     | ND          |            | Methiocarb              | 0.01     | 0.02     | ND          |            |
| Spiroxamine         | 0.01     | 0.02     | ND          |            | Coumaphos               | 0.01     | 0.02     | ND          |            |
| Fipronil            | 0.01     | 0.1      | ND          |            | Paclbutrazol            | 0.01     | 0.03     | ND          |            |
| Chlorpyrifos        | 0.01     | 0.04     | ND          |            | Ethoprophos (Prophas)   | 0.01     | 0.02     | ND          |            |
| Baygon (Propoxur)   | 0.01     | 0.02     | ND          |            | Chlordane               | 0.04     | 0.1      | ND          |            |
| Chlorfenapyr        | 0.03     | 0.1      | ND          |            | Methyl Parathion        | 0.02     | 0.1      | ND          |            |
| Mevinphos           | 0.03     | 0.08     | ND          |            | Acephate                | 0.02     | 0.05     | ND          |            |
| Acetamiprid         | 0.01     | 0.05     | ND          |            | Azoxystrobin            | 0.01     | 0.02     | ND          |            |
| Bifentazate         | 0.01     | 0.05     | ND          |            | Bifenthrin              | 0.02     | 0.35     | ND          |            |
| Boscalid            | 0.01     | 0.03     | ND          |            | Carbaryl                | 0.01     | 0.02     | ND          |            |
| Chlorantraniliprole | 0.01     | 0.04     | ND          |            | Clofentezine            | 0.01     | 0.03     | ND          |            |
| Diazinon            | 0.01     | 0.02     | ND          |            | Dimethomorph            | 0.02     | 0.06     | ND          |            |
| Etoxazole           | 0.01     | 0.05     | ND          |            | Fenpyroximate           | 0.02     | 0.1      | ND          |            |
| Flonicamid          | 0.01     | 0.02     | ND          |            | Fludioxonil             | 0.01     | 0.05     | ND          |            |
| Hexythiazox         | 0.01     | 0.03     | ND          |            | Imidacloprid            | 0.01     | 0.05     | ND          |            |
| Kresoxim-methyl     | 0.01     | 0.03     | ND          |            | Malathion               | 0.01     | 0.05     | ND          |            |
| Metolaxyl           | 0.01     | 0.02     | ND          |            | Methomyl                | 0.02     | 0.05     | ND          |            |
| Myclobutanil        | 0.02     | 0.07     | ND          |            | Naled                   | 0.01     | 0.02     | ND          |            |
| Oxamyl              | 0.01     | 0.02     | ND          |            | Permethrin              | 0.01     | 0.02     | ND          |            |
| Phosmet             | 0.01     | 0.02     | ND          |            | Piperonyl Butoxide      | 0.02     | 0.06     | ND          |            |
| Propiconazole       | 0.03     | 0.08     | ND          |            | Prallethrin             | 0.02     | 0.05     | ND          |            |
| Pyrethrin           | 0.05     | 0.41     | ND          |            | Pyridaben               | 0.02     | 0.07     | ND          |            |
| Spinosad A          | 0.01     | 0.05     | ND          |            | Spinosad D              | 0.01     | 0.05     | ND          |            |
| Spiromesifen        | 0.02     | 0.06     | ND          |            | Spiratetramat           | 0.01     | 0.02     | ND          |            |
| Tebuconazole        | 0.01     | 0.02     | ND          |            | Thiamethoxam            | 0.01     | 0.02     | ND          |            |
| Trifloxystrobin     | 0.01     | 0.02     | ND          |            | Acequinocyl             | 0.02     | 0.09     | ND          |            |
| Captan              | 0.01     | 0.02     | ND          |            | Cypermethrin            | 0.02     | 0.1      | ND          |            |
| Cyfluthrin          | 0.04     | 0.1      | ND          |            | Fenhexamid              | 0.02     | 0.07     | ND          |            |
| Spinetoram J,L      | 0.02     | 0.07     | ND          |            | Pentachloronitrobenzene | 0.01     | 0.1      | ND          |            |

FVI - Filth & Foreign Material Inspection

Analyzed Jan 26, 2026 | Instrument Microscope | Method SOP-010

| Analyte / Limit                                                        | Result | Analyte / Limit                                                        | Result |
|------------------------------------------------------------------------|--------|------------------------------------------------------------------------|--------|
| > 1/4 of the total sample area covered by sand, soil, cinders, or dirt | ND     | > 1/4 of the total sample area covered by mold                         | ND     |
| > 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g       | ND     | > 1/4 of the total sample area covered by an imbedded foreign material | ND     |

MWA - Moisture Content & Water Activity

Analyzed Jan 13, 2026 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte             | LOD a <sub>w</sub> | LOQ a <sub>w</sub> | Result              | Limit               | Analyte        | LOD % M/w | LOQ % M/w | Result   | Limit   |
|---------------------|--------------------|--------------------|---------------------|---------------------|----------------|-----------|-----------|----------|---------|
| Water Activity (WA) | 0.03               | 0.03               | 0.47 a <sub>w</sub> | 0.85 a <sub>w</sub> | Moisture (Moi) | 0.0       | 0.0       | 6.6 % Mw | 13 % Mw |

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
LOD Limit of Detection  
LOQ Limit of Quantification  
<LOQ Detected below the limit of quantification  
>ULOL Above the upper limit of linearity  
mg/g Milligrams per gram  
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