

# Off the Vine

## CERTIFICATE OF ANALYSIS

|                     |                |                     |                  |
|---------------------|----------------|---------------------|------------------|
| Delta9 THC<br>0.30% | THCa<br>22.38% | Total THC<br>19.93% | Delta8 THC<br>ND |
|---------------------|----------------|---------------------|------------------|

### Off the Vine – THCA – DC – PR – Sour Lemon Diesel

|             |                       |           |              |
|-------------|-----------------------|-----------|--------------|
| Sample ID:  | SD260529-005 (139759) | Matrix:   | Flower       |
| Tested for: | Off the Vine          | Received: | May 29, 2026 |
| Reported:   | Jun 01, 2026          | Analyses: | CANX, PRY    |

### CANx – Cannabinoid Analysis

Analyzed May 29, 2026 | Instrument: HPLC-VWD | Method: SOP-001 | Expanded Uncertainty:  $\pm 7.81\%$  at 95% Confidence Level

| Analyte                            | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g |
|------------------------------------|-------------|-------------|-------------|----------------|
| 11-Hydroxy-D8-THCV                 | 0.013       | 0.041       | ND          | ND             |
| Cannabidiolcin (CBDO)              | 0.006       | 0.02        | ND          | ND             |
| Abnormal Cannabidiolcin (a-CBDO)   | 0.013       | 0.038       | ND          | ND             |
| (+/-)-9B-hydroxy-HHC (9b-HHC)      | 0.015       | 0.045       | ND          | ND             |
| 11-Hydroxy-D8-THC                  | 0.015       | 0.045       | ND          | ND             |
| Cannabidiolic Acid (CBDA)          | 0.033       | 0.16        | 15.65       | 156.52         |
| Cannabigerol Acid (CBGA)           | 0.033       | 0.16        | 0.34        | 3.40           |
| Cannabigerol (CBG)                 | 0.048       | 0.16        | 0.06        | 0.58           |
| Cannabidiol (CBD)                  | 0.069       | 0.229       | 1.38        | 13.85          |
| 1(S)-H4-CBD                        | 0.008       | 0.026       | ND          | ND             |
| 1(R)-H4-CBD                        | 0.016       | 0.049       | ND          | ND             |
| Tetrahydrocannabivarin (THCV)      | 0.049       | 0.162       | ND          | ND             |
| D8-THCV                            | 0.012       | 0.036       | ND          | ND             |
| Cannabidihexol (CBDH)              | 0.014       | 0.042       | ND          | ND             |
| Tetrahydrocannabutol (D9-THCB)     | 0.01        | 0.029       | ND          | ND             |
| Cannabinol (CBN)                   | 0.047       | 0.16        | ND          | ND             |
| Cannabidiphorol (CBDP)             | 0.016       | 0.049       | ND          | ND             |
| exo-THC                            | 0.016       | 0.8         | ND          | ND             |
| Tetrahydrocannabinol (D9-THC)      | 0.092       | 0.307       | 0.30        | 3.00           |
| D8-Tetrahydrocannabinol (D8-THC)   | 0.044       | 0.16        | ND          | ND             |
| (6aR,9S)-D10-THC                   | 0.015       | 0.8         | ND          | ND             |
| Hexahydrocannabinol S (9s-HHC)     | 0.017       | 0.8         | ND          | ND             |
| (6aR,9R)-D10-THC                   | 0.007       | 0.8         | ND          | ND             |
| Hexahydrocannabinol R (9r-HHC)     | 0.016       | 0.8         | ND          | ND             |
| Tetrahydrocannabinolic Acid (THCA) | 0.117       | 0.389       | 22.38       | 223.83         |
| D9-THCH                            | 0.02        | 0.061       | ND          | ND             |
| Cannabinol Acetate (CBNO)          | 0.009       | 0.027       | ND          | ND             |
| 9(S)-HHCa                          | 0.063       | 0.065       | ND          | ND             |

| Analyte                                 | LOD<br>mg/g  | LOQ<br>mg/g   | Result<br>% | Result<br>mg/g |
|-----------------------------------------|--------------|---------------|-------------|----------------|
| 9(R)-HHCa                               | 0.191        | 0.196         | ND          | ND             |
| D9-THCP                                 | 0.017        | 0.8           | ND          | ND             |
| D8-THCP                                 | 0.041        | 0.8           | ND          | ND             |
| Cannabicitran (CBT)                     | 0.005        | 0.16          | ND          | ND             |
| D8-THC-O-acetate (D8-THCO)              | 0.076        | 0.8           | ND          | ND             |
| 9(S)-HHCP                               | 0.013        | 0.041         | ND          | ND             |
| D9-THC-O-acetate (D9-THCO)              | 0.066        | 0.8           | ND          | ND             |
| 9(R)-HHCP                               | 0.015        | 0.045         | ND          | ND             |
| 9(S)-HHC-O-acetate                      | 0.037        | 0.112         | ND          | ND             |
| 9(R)-HHC-O-acetate                      | 0.031        | 0.093         | ND          | ND             |
| 3-octyl-D8-THC (D8-THC-C8)              | 0.021        | 0.062         | ND          | ND             |
|                                         |              |               |             |                |
| <b>Total THC (THCa * 0.877 + D9THC)</b> | <b>19.93</b> | <b>199.30</b> |             |                |
| <b>Total THC + D8THC + D10THC</b>       | <b>19.93</b> | <b>199.30</b> |             |                |
| <b>Total CBD (CBDa * 0.877 + CBD)</b>   | <b>15.11</b> | <b>151.12</b> |             |                |
| <b>Total CBG (CBGa * 0.877 + CBG)</b>   | <b>0.36</b>  | <b>3.56</b>   |             |                |
| <b>Total HHC (9r-HHC + 9s-HHC)</b>      | <b>ND</b>    | <b>ND</b>     |             |                |
| <b>Total Cannabinoids Analyzed</b>      | <b>35.40</b> | <b>353.98</b> |             |                |

\*Results reported as Dry Weight %

## MWA – Moisture Content & Water Activity

Analyzed May 29, 2026 | Instrument: Chilled-mirror Dewpoint and Capacitance | Method: SOP-008

| Analyte             | LOD      | LOQ      | Result         | Limit   |
|---------------------|----------|----------|----------------|---------|
| Water Activity (WA) | 0.03 aw  | 0.03 aw  | <b>0.51 aw</b> | 0.85 aw |
| Moisture (Moi)      | 0.0 %M/w | 0.0 %M/w | 7.1% Mw        | 13% Mw  |

ND = Not Detected LOD = Limit of Detection LOQ = Limit of Quantification <LOQ = Detected below quantification limit N/A = Not Applicable