



Sample **Lemon Drop**

|                         |                    |  |                      |
|-------------------------|--------------------|--|----------------------|
| Delta9 THC <b>0.28%</b> | THCa <b>28.88%</b> | Total THC (THCa * 0.877 + THC) <b>25.61%</b> | Delta8 THC <b>ND</b> |
|-------------------------|--------------------|--|----------------------|

|                                 |                       |
|---------------------------------|-----------------------|
| Sample ID SD241212-020 (103710) | Matrix Flower         |
| Tested for THCa King            |                       |
| Sampled -                       | Received Dec 11, 2024 |
| Analyses executed CAN+, MWA     | Reported Dec 13, 2024 |

\* CAN+ - Cannabinoids Analysis

Analyzed Dec 13, 2024 | Instrument HPLC-VWD | Method SOP-001  
The expanded uncertainty of the Cannabinoid analysis is approximately  $\pm 7.806\%$  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)  | 0.001    | 0.16     | 1.90     | 18.96       |
| Cannabidiol (CBD)  | 0.001    | 0.16     | 0.16     | 1.61        |
| Cannabidiol (CBD)  | 0.001    | 0.16     | ND       | ND          |
| Cannabidiol (CBD)  | 0.001    | 0.16     | 0.05     | 0.50        |
| Tetrahydrocannabinol (THC)                                   | 0.001    | 0.16     | ND       | ND          |
| Cannabinol (CBN)   | 0.001    | 0.16     | ND       | ND          |
| Tetrahydrocannabinol (THC)                                   | 0.003    | 0.16     | 0.28     | 2.80        |
| Delta-8-tetrahydrocannabinol (Delta-8-THC)                   | 0.004    | 0.16     | ND       | ND          |
| Cannabicyclol (CBL)  | 0.002    | 0.16     | ND       | ND          |
| Cannabichromene (CBC)  | 0.002    | 0.16     | ND       | ND          |
| Tetrahydrocannabinolic Acid (THCA)                           | 0.001    | 0.16     | 28.88    | 288.79      |
| Total THC (THCa * 0.877 + Delta9THC)                         |          |          | 25.61    | 256.07      |
| Total THC + Delta8THC (THCa * 0.877 + Delta9THC + Delta8THC) |          |          | 25.61    | 256.07      |
| Total CBD (CBDa * 0.877 + CBD)                               |          |          | 1.71     | 17.13       |
| Total CBG (CBGa * 0.877 + CBG)                               |          |          | 0.14     | 1.41        |
| Total Cannabinoids Analyzed                                  |          |          | 27.46    | 274.61      |

\*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 12, 2024 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte        | LOD % | LOQ % | Result   | Limit   | Analyte             | LOD % | LOQ % | Result              | Limit               |
|----------------|-------|-------|----------|---------|---------------------|-------|-------|---------------------|---------------------|
| Moisture (Moi) | 0.0   | 0.0   | 5.7 % Mw | 13 % Mw | Water Activity (WA) | 0.03  | 0.03  | 0.41 a <sub>w</sub> | 0.85 a <sub>w</sub> |

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
LOD Limit of Detection  
LOQ Limit of Quantification  
<LOQ Detected  
>ULOL Above upper limit of linearity  
CFU/g Colony Forming Units per 1 gram  
TNTC Too Numerous to Count



DCC license: CB-0000099-LIC  
DEA license: RP0611043  
ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
Fri, 13 Dec 2024 11:09:37 -0800



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