

PharmLabs San Diego Certificate of Analysis



Sample **Cheesecake Flower**

|               |            |                                      |                  |
|---------------|------------|--------------------------------------|------------------|
| Delta9 THC UI | THCa 0.27% | Total THC (THCa * 0.877 + THC) 0.24% | Delta8 THC 4.80% |
|---------------|------------|--------------------------------------|------------------|

|                                               |                      |               |                                              |
|-----------------------------------------------|----------------------|---------------|----------------------------------------------|
| Sample ID                                     | SD240801-070 (97242) | Matrix        | Flower (Inhalable Cannabis Good)             |
| Cultivator/Manufacturer/Microbusiness License | 2022-R-1949611       | Address       | 1646 Tilley Ave Clearwater, Unit A, FL 33756 |
| Sampled                                       | -                    | Received      | Aug 01, 2024                                 |
| Analyses executed                             | CANX, MWA            | Reported      | Aug 02, 2024                                 |
|                                               |                      | Unit Mass (g) | 3.5                                          |

Laboratory note: The Δ9-THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

CANx - Cannabinoids Analysis

Analyzed Aug 02, 2024 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoid analysis is approximately ±.81% at the 95% Confidence Level

| Analyte                                                              | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Unit |
|----------------------------------------------------------------------|----------|----------|----------|-------------|----------------|
| 11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)                | 0.013    | 0.041    | ND       | ND          | ND             |
| Cannabidiolcin (CBDO)                                                | 0.002    | 0.007    | ND       | ND          | ND             |
| Abnormal Cannabidiolcin (a-CBDO)                                     | 0.01     | 0.031    | ND       | ND          | ND             |
| (+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)                        | 0.012    | 0.036    | ND       | ND          | ND             |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)                   | 0.007    | 0.021    | ND       | ND          | ND             |
| Cannabidiolic Acid (CBDA)                                            | 0.001    | 0.16     | 15.10    | 150.99      | 528.46         |
| Cannabigerol Acid (CBGA)                                             | 0.001    | 0.16     | 1.71     | 17.13       | 59.96          |
| Cannabigerol (CBG)                                                   | 0.001    | 0.16     | 0.14     | 1.37        | 4.80           |
| Cannabidiol (CBD)                                                    | 0.001    | 0.16     | 2.68     | 26.78       | 93.73          |
| 1(S)-Tetrahydrocannabinol (1(S)-H4-CBD)                              | 0.013    | 0.041    | ND       | ND          | ND             |
| 1(R)-Tetrahydrocannabinol (1(R)-H4-CBD)                              | 0.025    | 0.075    | ND       | ND          | ND             |
| Tetrahydrocannabivarin (THCV)                                        | 0.001    | 0.16     | ND       | ND          | ND             |
| Δ8-tetrahydrocannabivarin (Δ8-THCV)                                  | 0.021    | 0.064    | ND       | ND          | ND             |
| Cannabidihexol (CBDH)                                                | 0.005    | 0.16     | ND       | ND          | ND             |
| Tetrahydrocannabutol (Δ9-THCB)                                       | 0.013    | 0.038    | ND       | ND          | ND             |
| Cannabinol (CBN)                                                     | 0.001    | 0.16     | 0.03     | 0.27        | 0.94           |
| Cannabidiphoral (CBDP)                                               | 0.015    | 0.047    | ND       | ND          | ND             |
| exo-THC (exo-THC)                                                    | 0.005    | 0.16     | ND       | ND          | ND             |
| Tetrahydrocannabinol (Δ9-THC)                                        | 0.003    | 0.16     | UI       | UI          | UI             |
| Δ8-tetrahydrocannabinol (Δ8-THC)                                     | 0.004    | 0.16     | 4.80     | 48.00       | 168.00         |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                     | 0.015    | 0.16     | ND       | ND          | ND             |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                              | 0.017    | 0.16     | 1.04     | 10.36       | 36.26          |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)                     | 0.007    | 0.16     | ND       | ND          | ND             |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                              | 0.016    | 0.16     | 2.98     | 29.82       | 104.37         |
| Tetrahydrocannabinolic Acid (THCA)                                   | 0.001    | 0.16     | 0.27     | 2.74        | 9.59           |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH)                                  | 0.024    | 0.071    | ND       | ND          | ND             |
| Cannabinol Acetate (CBNO)                                            | 0.014    | 0.043    | ND       | ND          | ND             |
| Δ9-Tetrahydrocannabiphoral (Δ9-THCP)                                 | 0.017    | 0.16     | <LOQ     | <LOQ        | <LOQ           |
| Δ8-Tetrahydrocannabiphoral (Δ8-THCP)                                 | 0.041    | 0.16     | ND       | ND          | ND             |
| Cannabicitran (CBT)                                                  | 0.005    | 0.16     | 0.10     | 1.04        | 3.64           |
| Δ8-THC-O-acetate (Δ8-THCO)                                           | 0.076    | 0.16     | ND       | ND          | ND             |
| 9(S)-HHCP (s-HHCP)                                                   | 0.031    | 0.094    | ND       | ND          | ND             |
| Δ9-THC-O-acetate (Δ9-THCO)                                           | 0.066    | 0.16     | ND       | ND          | ND             |
| 9(R)-HHCP (r-HHCP)                                                   | 0.026    | 0.079    | ND       | ND          | ND             |
| 9(S)-HHC-O-acetate (s-HHCO)                                          | 0.005    | 0.16     | ND       | ND          | ND             |
| 9(R)-HHC-O-acetate (r-HHCO)                                          | 0.008    | 0.025    | ND       | ND          | ND             |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)                          | 0.067    | 0.204    | ND       | ND          | ND             |
| Total THC ( THCa * 0.877 + Δ9THC )                                   |          |          | 0.24     | 2.40        | 8.41           |
| Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC ) |          |          | 5.04     | 50.40       | 176.41         |
| Total CBD ( CBDA * 0.877 + CBD )                                     |          |          | 15.92    | 159.20      | 557.19         |
| Total CBG ( CBGA * 0.877 + CBG )                                     |          |          | 1.64     | 16.39       | 57.38          |
| Total HHC ( 9r-HHC + 9s-HHC )                                        |          |          | 4.02     | 40.18       | 140.63         |
| Total Cannabinoids Analyzed                                          |          |          | 26.75    | 267.48      | 936.19         |

\*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Aug 01, 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   | 9.1 % Mw | 13 % Mw | Water Activity (WA) | 0.03  | 0.03  | 0.60 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: C8-0000098-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, Lab Manager  
Fri, 02 Aug 2024 11:45:28 -0700



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