

PharmLabs San Diego Certificate of Analysis



Sample **Key Lime Pie**

Delta9 THC **19.43%** Total THC (THC + THCa) **19.43%**

|                                    |   |
|------------------------------------|---|
| Sample ID SD180301-033 (25987)     | Matrix Flower (Inhalable Cannabis Good) |
| Tested for CBC                     |   |
| Sampled -                          | Received -                              |
|                                    | Reported Mar 02, 2018                   |
| Analyses executed CAN+, MWA, PHOTO |   |

\* **CAN+ - Cannabinoids Analysis**

Analyzed Mar 02, 2018 | Instrument HPLC-VWD | Method SOP-001  
 The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 8.06\%$  at the 95% Confidence Level

| Analyte   | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|---|----------|----------|----------|-------------|
| Cannabidiol (CBD)                                   | 0.039    | 0.16     | NT       | NT          |
| Cannabidiolic Acid (CBDA)                           | 0.001    | 0.16     | NT       | NT          |
| Cannabigerol Acid (CBGA)                            | 0.001    | 0.16     | NT       | NT          |
| Cannabigerol (CBG)                                  | 0.001    | 0.16     | NT       | NT          |
| Cannabidiol (CBD)                                   | 0.001    | 0.16     | 0.03     | 0.27        |
| Tetrahydrocannabivarin (THCV)                       | 0.001    | 0.16     | NT       | NT          |
| Cannabinol (CBN)                                    | 0.001    | 0.16     | 0.02     | 0.24        |
| Tetrahydrocannabinol ( $\Delta^9$ -THC)             | 0.003    | 0.16     | 19.43    | 194.27      |
| $\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC) | 0.004    | 0.16     | NT       | NT          |
| Cannabicyclol (CBL)                                 | 0.002    | 0.16     | NT       | NT          |
| Cannabichromene (CBC)                               | 0.002    | 0.16     | NT       | NT          |
| Tetrahydrocannabinolic Acid (THCA)                  | 0.001    | 0.16     | NT       | NT          |
| Total THC (THCa * 0.877 + $\Delta^9$ THC)           |          |          | 19.43    | 194.27      |
| Total Cannabinoids Analyzed                         |          |          | 19.48    | 194.78      |

\*Dry Weight %

**MWA - Moisture Content & Water Activity Analysis**

Analyzed Mar 02, 2018 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte       | LOD % | LOQ % | Result   | Limit   | Analyte             | LOD % | LOQ % | Result | Limit |
|---------------|-------|-------|----------|---------|---------------------|-------|-------|--------|-------|
| Moisture (Mo) | 0.0   | 0.0   | 0.6 % Mw | 13 % Mw | Water Activity (WA) | 0.03  | 0.03  | NT     | 0.85  |

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



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 DEA license: RP0611043  
 ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Jaclyn Mauser - Lab Director  
 Fri, 02 Mar 2018 09:31:33 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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