PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368





| Sample ID SD230406-077 (71778) | Matrix Flower (Inhalable Cannabis Good) | Batch ID 110422SJ \\ 110422LWP \\ 110422BW \\ 110422FG \\ 110422MK \\ 110422TB |
|--------------------------------|---|--|
| Tested for Lifted Made | | |
| Sampled - | Received Apr 06, 2023 | Reported Apr 10, 2023 |
| Analyses executed CANX, MWA | | |

CANX - Cannabinoids Analysis

Analyzed Apr 10, 2023 | Instrument HPLC-VWD | Method

| The expanded Uncertainty of the Cannabinoid analysis is approximately 4.81% at the 95% Confidence Level | | | | |
|---|-------------|-------------|-------------|----------------|
| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
| 11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV) | 0.013 | 0.041 | ND | ND |
| Cannabidiorcin (CBDO) | 0.002 | 0.007 | ND | ND |
| Abnormal Cannabidiorcin (a-CBDO) | 0.01 | 0.031 | ND | ND |
| (+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC) | 0.012 | 0.036 | ND | ND |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC) | 0.007 | 0.021 | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | 0.13 | 1.32 |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | 14.07 | 140.66 |
| Cannabigerol (CBG) | 0.001 | 0.16 | 0.74 | 7.36 |
| Cannabidiol (CBD) | 0.001 | 0.16 | 0.06 | 0.56 |
| 1(S)-THD (s-THD) | 0.013 | 0.041 | ND | ND |
| 1(R)-THD (r-THD) | 0.025 | 0.075 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | ND | ND |
| Δ8-tetrahydrocannabivarin (Δ8-THCV) | 0.021 | 0.064 | ND | ND |
| Cannabidihexol (CBDH) | 0.005 | 0.16 | ND | ND |
| Tetrahydrocannabutol (Δ9-THCB) | 0.013 | 0.038 | ND | ND |
| Cannabinol (CBN) | 0.001 | 0.16 | ND | ND |
| Cannabidiphorol (CBDP) | 0.015 | 0.047 | ND | ND |
| exo-THC (exo-THC) | 0.005 | 0.16 | ND | ND |
| Tetrahydrocannabinol (Δ9-THC) | 0.003 | 0.16 | 0.15 | 1.50 |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.004 | 0.16 | ND | ND |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) | 0.015 | 0.16 | ND | ND |
| Hexahydrocannabinol (S Isomer) (9s-HHC) | 0.017 | 0.16 | ND | ND |
| (6aR,9R)-\Delta10-Tetrahydrocannabinol ((6aR,9R)-\Delta10) | 0.007 | 0.16 | ND | ND |
| Hexahydrocannabinol (R Isomer) (9r-HHC) | 0.016 | 0.16 | ND | ND |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH) | 0.024 | 0.071 | ND | ND |
| Cannabinol Acetate (CBNO) | 0.014 | 0.043 | ND | ND |
| Δ 9-Tetrahydrocannabiphorol (Δ 9-THCP) | 0.017 | 0.16 | ND | ND |
| Δ8-Tetrahydrocannabiphorol (Δ8-THCP) | 0.041 | 0.16 | ND | ND |
| Cannabicitran (CBT) | 0.005 | 0.16 | ND | ND |
| Δ8-THC-O-acetate (Δ8-THCO) | 0.076 | 0.16 | 0.95 | 9.46 |
| 9(S)-HHCP (s-HHCP) | 0.031 | 0.094 | ND | ND |
| Δ9-THC-O-acetate (Δ9-THCO) | 0.066 | 0.16 | 16.58 | 165.83 |
| 9(R)-HHCP (r-HHCP) | 0.026 | 0.079 | ND | ND |
| 9(S)-HHC-O-acetate (s-HHCO) | 0.005 | 0.16 | ND | ND |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) | 0.067 | 0.204 | ND | ND |
| Δ9-THC methyl ether (Δ9-MeO-THC) | | | ND | ND |
| Total THC (THCa * 0.877 + A9THC) | | | 0.15 | 1.50 |
| Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) | | | 0.15 | 1.50 |
| Total CBD (CBDa * 0.877 + CBD) | | | 0.17 | 1.72 |
| Total CBG (CBGa * 0.877 + CBG) | | | 13.07 | 130.73 |
| Total HHC (9r-HHC + 9s-HHC) | | | ND | ND |
| Total Cannabinoids | | | 30.92 | 309.24 |
| | | | | *Dry Weight % |

MWA - Moisture Content & Water Activity Analysis

Analyzed Apr 07, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte | Result | Limit | Analyte | Result | Limit |
|----------------|-----------|---------|---------------------|---------------------|---------------------|
| Moisture (Moi) | 10.5 % Mw | 13 % Mw | Water Activity (WA) | 0.67 a _w | 0.85 a _w |

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count









Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 10 Apr 2023 11:50:18 -0700

