**PharmLabs San Diego** Certificate of Analysis

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

**SDPharmLabs**

Sample **IYKYK-THCA-VVS-2000MG-PINK GUAVA**

| | | | |
|---|---|---|---|
| Sample ID **SD240208-070 (90847)** | | Matrix **Concentrate (Inhalable Cannabis Good)** | |
| Tested for **A8 Industries** | | | |
| Sampled  - | Received **Feb 08, 2024** | Reported **Feb 09, 2024** | |
| Analyses executed **CANX, QARUSH** | | | |

## CANX - Cannabinoids Analysis

Analyzed **Feb 09, 2024** | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately ±7.806% at the 95% Confidence Level

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Sample photography |
|---|---|---|---|---|---|
| 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-Hexahydrocannabinol (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 | ND | ND | |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | ND | ND | |
| Cannabigerol (CBG) | 0.001 | 0.16 | ND | ND | |
| Cannabidiol (CBD) | 0.001 | 0.16 | ND | ND | |
| 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 | 0.46 | 4.57 | |
| Cannabidihexol (CBDH) | 0.005 | 0.16 | ND | ND | |
| Tetrahydrocannabutol (Δ9-THCB) | 0.013 | 0.038 | ND | ND | |
| Cannabinol (CBN) | 0.001 | 0.16 | 1.59 | 15.88 | |
| 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 | 0.17 | 1.69 | |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.004 | 0.16 | 76.70 | 767.00 | |
| (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)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) | 0.007 | 0.16 | ND | ND | |
| Hexahydrocannabinol (R Isomer) (9r-HHC) | 0.016 | 0.16 | ND | ND | |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | 9.20 | 91.95 | |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH) | 0.024 | 0.071 | ND | ND | |
| Cannabinol Acetate (CBNO) | 0.014 | 0.043 | ND | ND | |
| Δ9-Tetrahydrocannabiphorol (Δ9-THCP) | 0.017 | 0.16 | 4.01 | 40.12 | |
| 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 | ND | ND | |
| 9(S)-HHCP (s-HHCP) | 0.031 | 0.094 | ND | ND | |
| Δ9-THC-O-acetate (Δ9-THCO) | 0.066 | 0.16 | ND | ND | |
| 9(R)-HHCP (r-HHCP) | 0.026 | 0.079 | ND | ND | |
| 9(S)-HHC-O-acetate (s-HHCO) | 0.005 | 0.16 | ND | ND | |
| 9(R)-HHC-O-acetate (r-HHCO) | 0.008 | 0.025 | ND | ND | |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) | 0.067 | 0.204 | ND | ND | |
| **Total THC** ( THCa * 0.877 + Δ9THC ) | | | 8.23 | 82.33 | |
| **Total THC + Δ8THC + Δ10THC** ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC ) | | | 84.93 | 849.33 | |
| **Total CBD** ( CBDa * 0.877 + CBD ) | | | ND | ND | |
| **Total CBG** ( CBGa * 0.877 + CBG ) | | | ND | ND | |
| **Total HHC** ( 9r-HHC + 9s-HHC ) | | | ND | ND | |
| **Total Cannabinoids Analyzed** | | | 90.99 | 909.90 | |

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

Acc. #85368

**PJLA** Testing

Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager
Fri, 09 Feb 2024 12:54:32 -0800

**PharmWare**
CANNABIS LABORATORY LIMS & ELN