

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



Sample **3% THCH/ 87% D8 Watermelon OG**

| | | | |
|-------------------|----------------------|----------|---------------------------------------|
| Sample ID | SD231016-043 (85459) | Matrix | Concentrate (Inhalable Cannabis Good) |
| Tested for | TPFN LLC | | |
| Sampled | - | Received | Oct 16, 2023 |
| Analyses executed | CANX | Reported | Oct 17, 2023 |

Laboratory note: The estimated concentration of the unknown peak in this sample is 0.23%. Currently, PharmLabs laboratory can not confirm the unidentified peak in your chromatogram due to an interference (only with concentrated d8 products) from which we believe to be an isomer of δ^8 -THC or δ^9 -THC.

CANX - Cannabinoids Analysis

Analyzed Oct 17, 2023 | 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 |
|--|----------|----------|----------|-------------|
| 11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hyd- Δ^8 -THCV) | 0.013 | 0.041 | ND | ND |
| Cannabidiol (CBDO) | 0.002 | 0.007 | ND | ND |
| Abnormal Cannabidiol (a-CBDO) | 0.01 | 0.031 | ND | ND |
| (\pm)-9B-hydroxy-Hexahydrocannabinol (9b-HHC) | 0.012 | 0.036 | ND | ND |
| 11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hyd- Δ^8 -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 |
| γ (S)-THD (s-THD) | 0.013 | 0.041 | ND | ND |
| γ (R)-THD (r-THD) | 0.025 | 0.075 | ND | ND |
| Tetrahydrocannabinol (THCV) | 0.001 | 0.16 | ND | ND |
| Δ^8 -tetrahydrocannabinol (Δ^8 -THCV) | 0.021 | 0.064 | ND | ND |
| Cannabidihexol (CBDH) | 0.005 | 0.16 | ND | ND |
| Tetrahydrocannabinol (Δ^9 -THCB) | 0.013 | 0.038 | ND | ND |
| Cannabinol (CBN) | 0.001 | 0.16 | 2.01 | 20.06 |
| Cannabiphorol (CBDP) | 0.015 | 0.047 | ND | ND |
| exo-THC (exo-THC) | 0.005 | 0.16 | ND | ND |
| Tetrahydrocannabinol (Δ^9 -THC) | 0.003 | 0.16 | UI | UI |
| Δ^8 -tetrahydrocannabinol (Δ^8 -THC) | 0.004 | 0.16 | 73.28 | 732.79 |
| (6aR,9S)- Δ^{10} -Tetrahydrocannabinol ((6aR,9S)- Δ^{10}) | 0.015 | 0.16 | ND | ND |
| Hexahydrocannabinol (S Isomer) (9s-HHC) | 0.017 | 0.16 | ND | ND |
| (6aR,9R)- Δ^{10} -Tetrahydrocannabinol ((6aR,9R)- Δ^{10}) | 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 |
| Δ^9 -Tetrahydrocannabinol (Δ^9 -THCH) | 0.024 | 0.071 | 2.53 | 25.33 |
| Cannabinol Acetate (CBNO) | 0.014 | 0.043 | ND | ND |
| Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP) | 0.017 | 0.16 | ND | ND |
| Δ^8 -Tetrahydrocannabinol (Δ^8 -THCP) | 0.041 | 0.16 | ND | ND |
| Cannabitran (CBT) | 0.005 | 0.16 | ND | ND |
| Δ^8 -THC-O-acetate (Δ^8 -THCO) | 0.076 | 0.16 | ND | ND |
| 9(S)-HHCP (s-HHCP) | 0.031 | 0.094 | ND | ND |
| Δ^9 -THC-O-acetate (Δ^9 -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- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8) | 0.067 | 0.204 | ND | ND |
| Total THC (THCa * 0.877 + Δ^9THC) | | | ND | ND |
| Total THC + Δ^8THC + Δ^{10}THC (THCa * 0.877 + Δ^9THC + Δ^8THC + Δ^{10}THC) | | | 73.28 | 732.79 |
| 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 | | | 77.82 | 778.18 |

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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Tue, 17 Oct 2023 14:16:57 -0700

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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