

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC
 ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **Hywaze Disposable 4000mg D8/D11/HHC/THCP Blue Dream**

| | | | | | |
|-------------------|----------------------|----------|---------------------------------------|---------------|--------------|
| Sample ID | SD231020-002 (86417) | Matrix | Concentrate (Inhalable Cannabis Good) | Batch ID | DPBDMX23007 |
| Tested for | Hywaze | | | | |
| Sampled | - | Received | Oct 19, 2023 | Reported | Oct 23, 2023 |
| Analyses executed | CANX, QARUSH | | | Unit Mass (g) | 4.0 |

Laboratory note: The estimated concentration of the unknown peak in this sample is 21.50%. 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 d8-THC or d9-THC.
 Total Cannabinoids: 76.74%.

CANX - Cannabinoids Analysis

Analyzed Oct 20, 2023 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Unit |
|--|----------|----------|----------|-------------|----------------|
| 11-Hydroxy- Δ 8-Tetrahydrocannabinarin (11-Hyd- Δ 8-THCV) | 0.015 | 0.041 | ND | ND | ND |
| Cannabidiol (CBDO) | 0.002 | 0.007 | ND | ND | ND |
| Abnormal Cannabidiol (a-CBDO) | 0.01 | 0.031 | ND | ND | ND |
| (+/-)-9B-Hydroxy-Hexahydrocannabinol (9b-HHC) | 0.012 | 0.036 | ND | ND | ND |
| 11-Hydroxy- Δ 8-Tetrahydrocannabinol (11-Hyd- Δ 8-THC) | 0.007 | 0.021 | ND | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | ND | ND | ND |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | ND | ND | ND |
| Cannabigerol (CBG) | 0.001 | 0.16 | 0.51 | 5.10 | 20.40 |
| Cannabidiol (CBD) | 0.001 | 0.16 | 1.69 | 16.92 | 67.68 |
| 1(S)-THD (s-THD) | 0.013 | 0.041 | ND | ND | ND |
| 1(R)-THD (r-THD) | 0.025 | 0.075 | ND | ND | ND |
| Tetrahydrocannabinarin (THCV) | 0.001 | 0.16 | ND | ND | ND |
| Δ 8-tetrahydrocannabinarin (Δ 8-THCV) | 0.021 | 0.064 | ND | ND | ND |
| Cannabidihexol (CBDH) | 0.005 | 0.16 | ND | ND | ND |
| Tetrahydrocannabinol (Δ 9-THCB) | 0.013 | 0.038 | ND | ND | ND |
| Cannabinol (CBN) | 0.001 | 0.16 | 1.28 | 12.79 | 51.16 |
| Cannabidiphoral (CBDP) | 0.015 | 0.047 | ND | ND | ND |
| exo-THC (exo-THC) | 0.005 | 0.16 | ND | ND | ND |
| Tetrahydrocannabinol (Δ 9-THC) | 0.003 | 0.16 | UI | UI | UI |
| Δ 8-tetrahydrocannabinol (Δ 8-THC) | 0.004 | 0.16 | 51.51 | 515.10 | 2060.40 |
| (6aR,9S)- Δ 10-Tetrahydrocannabinol ((6aR,9S)- Δ 10) | 0.015 | 0.16 | ND | ND | ND |
| Hexahydrocannabinol (S Isomer) (9s-HHC) | 0.017 | 0.16 | 6.56 | 65.57 | 262.28 |
| (6aR,9R)- Δ 10-Tetrahydrocannabinol ((6aR,9R)- Δ 10) | 0.007 | 0.16 | ND | ND | ND |
| Hexahydrocannabinol (R Isomer) (9r-HHC) | 0.016 | 0.16 | 14.11 | 141.09 | 564.36 |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND | ND |
| Δ 9-Tetrahydrocannabinol (Δ 9-THCH) | 0.024 | 0.071 | ND | ND | ND |
| Cannabinol Acetate (CBNO) | 0.014 | 0.043 | ND | ND | ND |
| Δ 9-Tetrahydrocannabinophoral (Δ 9-THCP) | 0.017 | 0.16 | 1.08 | 10.81 | 43.24 |
| Δ 8-Tetrahydrocannabinophoral (Δ 8-THCP) | 0.041 | 0.16 | ND | ND | ND |
| Cannabicitran (CBT) | 0.005 | 0.16 | ND | ND | ND |
| Δ 8-THC-O-acetate (Δ 8-THCO) | 0.076 | 0.16 | ND | ND | ND |
| 9(S)-HHCP (s-HHCP) | 0.031 | 0.094 | ND | ND | ND |
| Δ 9-THC-O-acetate (Δ 9-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- Δ 8-Tetrahydrocannabinol (Δ 8-THC-C8) | 0.067 | 0.204 | ND | ND | ND |
| Δ 9-THC methyl ether (Δ 9-MeO-THC) | | | NT | NT | NT |
| Total THC (THCa + Δ 9THC) | | | ND | ND | ND |
| Total THC + Δ 8THC + Δ 10THC (THCa + 0.877 + Δ 9THC + Δ 8THC + Δ 10THC) | | | 51.51 | 515.10 | 2060.40 |
| Total CBD (CBDA + 0.877 + CBD) | | | 1.69 | 16.92 | 67.68 |
| Total CBG (CBGa + 0.877 + CBG) | | | 0.51 | 5.10 | 20.40 |
| Total HHC (9r-HHC + 9s-HHC) | | | 20.67 | 206.66 | 826.64 |
| Total Cannabinoids | | | 76.74 | 767.38 | 3069.52 |

Sample photography



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
 Mon, 23 Oct 2023 13:54:38 -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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