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PharmLabs San Diego Certificate of Analysis

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sample Flurish THC-A 0.5g PR-5PK

Sample ID SD23101-086 (86149) Tested for A8 Industries	Matrix Flower (Inhalable Cannabis Good)	Batch ID Batch Flavors: BLACKBERRY KUSH, PURPLE OG, RAINBOW ZKITTLEZ
Sampled -	Received Oct 13, 2023	Reported Oct 16, 2023
Analyses executed CANX, MWA		

Laboratory note: The estimated concentration of the unknown peak in this sample is 1.08%. 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.

CANX - Cannabinoids Analysis

Analyzed Oct 16, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately #.81% at the 95% Confidence Level LOD mg/g Result LOQ mg/g Result mg/g Analyte 11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-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- Δ 8-Tetrahydrocannabinol (11-Hyd- Δ 8-THC) 0.007 0.021 ND ND Cannabidiolic Acid (CBDA) 0.001 0.16 7.56 75.56 Cannabiaerol Acid (CBGA) 0.001 0.16 0.03 0.27 Cannabigerol (CBG) 0.001 0.16 0.12 1.21 Cannabidiol (CBD) 0.001 38.01 0.16 3.80 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 1.22 12.24 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 UI UI Δ 8-tetrahydrocannabinol (Δ 8-THC) 0.004 0.16 1.32 13.19 (6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆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 10.81 108.06 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 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 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) 0.025 ND ND 0.008 3-octyl-∆8-Tetrahydrocannabinol (∆8-THC-C8) 0.067 0.204 ND ND Total THC (THCa * 0.877 + **Δ**9THC) 9.48 94.77 Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC) 10.80 107.96 Total CBD (CBDa * 0.877 + CBD) 10.43 104.28 Total CBG (CBGa * 0.877 + CBG) 0.14 1.45 Total HHC (9r-HHC + 9s-HHC) ND ND Total Cannabinoids 22.59 225.92

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Oct 13, 2023 Instrument Chilled-mirror Dewpoint and Capacitance Method SOP-008											
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit		
Moisture (Moi)	0.0	0.0	7.8 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.54 dw	0.85 a _w		

UI Unidentified ND Not Detected NT Not Reported UOD Limit of Detection LOQ Limit of Detection LOQ Limit of Quantification <LOQ Detected JULCL Above upper limit of linearity CFU/Q colony Forming Units per 1 gram TNTC Too Numerous to Count



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 16 Oct 2023 11:47:07 -0700

Pharm/vare CANNABIS LABORATORY LIMS & ELN 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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