SD231110-045 page 1 of 1

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 Apple Pre Roll THCa, THCP, D8

Sample ID SD231110-045 (84272) Matrix Flower (Inhalable Cannabis Good) Tested for Pops Premium Hemp Sampled -Received Nov 10, 2023 Reported Nov 13, 2023 Analyses executed CANX, MWA

Laboratory note: The estimated concentration of the unknown peak in this sample is 1.59%. 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. The UI peak totals will not be included in the cannabinoid totals at the bottom of the potencu section.

CANX - Cannabinoids Analysis

Analyzed Nov 13, 2023 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
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-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	11.94	119.35
Cannabigerol Acid (CBGA)	0.001	0.16	0.43	4.32
Cannabigerol (CBG)	0.001	0.16	0.10	1.00
Cannabidiol (CBD)	0.001	0.16	2.52	25.25
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	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	11.35	113.50
(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	4.10	41.00
Δ 9-Tetrahydrocannabihexol (Δ 9-THCH)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.014	0.16	4.38	43.75
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	4.30 ND	43.75 ND
	0.041	0.16	ND	ND
Cannabicitran (CBT) Δ8-THC-O-acetate (Δ8-THCO)	0.005	0.16	ND	ND
		0.094	ND	ND
9(S)-HHCP (s-HHCP)	0.031			
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
Δ9-THC methyl ether (Δ9-MeO-THC)			NT	NT
Total THC (THCa * 0.877 + Δ9THC)			3.60	35.96
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			14.95	149.46
Total CBD (CBDa * 0.877 + CBD)			12.99	129.92
Total CBG (CBGa * 0.877 + CBG)			0.48	4.79
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids			32.79	327.92

Sample photography

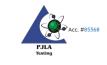
*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Nov 10, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyzed for 10, 2020 including a minor bemperit and experitance include of a con-											
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit		
Moisture (Moi)	0.0	0.0	7.5 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.53 a _w	0.85 a _w		

UI Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otection <LOQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q Colong Forming Units per 1 gram TNTC Too Numerous to Count





Brandon Starr, Lab Manager Mon, 13 Nov 2023 11:04:16 -0800



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1 "This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fall status is reported, that status is intended to be in accordance with federal, state and local lows which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fall evolution unless explicition unless explicition, state or local lows and has been reported and encluded in the Pass/Fall evolution unless explicition, state or local lows and has been reported on the criticate of analysis. Measurement of uncertainty is available unprequest.

Authorized Signature

Brandon Starr

