PharmLabs San Diego Certificate of Analysis

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Sample D10 Doobies

Sample ID SD230201-005 (60940)		Matrix Flower (Inhalable Cannabis Good)
Tested for Chill Buda		
Sampled -	Received Jan 31, 2023	Reported Feb 01, 2023
Analyses everyted CANY MWA		

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.23% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC, (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 0.84%.

CANX - Cannabinoids Analysis

Analyzed Feb 01, 2023 | Instrument HLPC

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
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-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
11-Hudroxu-∆8-Tetrahudrocannabinol (11-Hud-A8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	4.31	43.08
Cannabigerol Acid (CBGA)	0.001	0.16	0.96	9.58
Cannabigerol (CBG)	0.001	0.16	0.12	1.19
Cannabidiol (CBD)	0.001	0.16	1.09	10.88
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	0.84	8.45
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	0.45	4.47
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	7.55	75.50
(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	0.74	7.40
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
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.65	6.49
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			1.94	19.41
Total CBD (CBDa * 0.877 + CBD)			4.87	48.66
Total CBG (CBGa * 0.877 + CBG)			0.96	9.60
Total HHC (9r-HHC + 9s-HHC)			7.55	75.50
Total Cannabinoids			15.32	153.16
				*Dry Weight

MWA - Moisture Content & Water Activity Analysis

Angluzed Jan 31 2023 | Instrument Chilled-mirror Dewnoint and Canacitance | Method SOR-008

Analyzed Juli 51, 2025 Ilistroment Chined-Mili	of Dewpoint and Capacitance Method 30P-	-008			
Analyte	Result	Limit	Analyte	Result	Limit
Maiatura (Mai)	7.4.9/ Mari	13 % Mw	Mator Activity (MA)	0.52 a	0.0E a



UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detection
LOQ Limit of Guantification
<LOQ Detection
Forum of Countification
CEU/Q Colony Forming Units per 1 gram
TNTC Too Numerous to Count









Brandon Starr Brandon Starr, Lab Manager Wed, 01 Feb 2023 11:52:42 -0800

