PharmLabs San Diego Certificate of Analysis

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sample Flying Monkey /BUTTERMILK COOKIES

Sample ID SD230222-068 (67767)	Matrix Flower (Inhalable Cannabis Good)		
Tested for FLYING MONKEY,LLC			
Sampled -	Received Feb 22, 2023	Reported Feb 28, 2023	
Analyses everyted CANV MMA			

Laboratory note: The estimated concentration of the unknown peak in the sample is 2.74% | 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 (+)48-THC or 49-THC or 49-THC at this time there are no reference standards available for (+)48-THC, (+)48-THC is a different compound from the main (-)48-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)48-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 (+/-)

CANX - Cannabinoids Analysis

Analyzed Feb 28, 2023 | Instrument HLPC

Measurement Uncertainty at 95% confidence7.81%	LOD	100	Decula	Doorth
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-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	18.43	184.32
Cannabigerol Acid (CBGA)	0.001	0.16	1.61	16.08
Cannabigerol (CBG)	0.001	0.16	0.09	0.91
Cannabidiol (CBD)	0.001	0.16	1.15	11.52
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
$\Delta 8$ -tetrahydrocannabivarin ($\Delta 8$ -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
Tetrahydrocannabinolic Acid (THCA)	0.004	0.16	40.91	409.10
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
$(6aR,9R)-\Delta 10$ -Tetrahydrocannabinol $((6aR,9R)-\Delta 10)$	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.001	0.16	1.08	10.77
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ 9-Tetrahydrocannabiphorol (Δ 9-THCP)	0.017	0.16	ND	ND
Δ 8-Tetrahydrocannabiphorol (Δ 8-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	0.30	2.98
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- Δ 8-Tetrahydrocannabinol (Δ 8-THC-C8)	0.067	0.204	ND	ND
Δ 9-THC methyl ether (Δ 9-MeO-THC)			ND	ND
Total THC (THCa * 0.877 + A9THC)			0.94	9.44
Total THC + ▲8THC + ▲10THC (THCa * 0.877 + ▲9THC + ▲8THC + ▲10THC)			15.76	157.64
Total CBD (CBDa * 0.877 + CBD)			17.32	173.17
Total CBG (CBGa * 0.877 + CBG)			1.50	15.01
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids			60.876	608.76
				*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Feb 22, 2023 | Instrument Chilled-mirror Dewnoint and Capacitance | Method SOP-008

Analyzed Teb 22, 2025 Instrument Chines Thin	Tor bempoint and capacitance (Piction 30)	000			
Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	5.5 % Mw	13 % Mw	Water Activity (WA)	0.40 a _w	0.85 a _w

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
JULQU 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 Tue, 28 Feb 2023 14:46:18 -0800

