PharmLabs San Diego Certificate of Analysis

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Sample Flying Monkey/Durban Poison

Sample ID SD230222-062 (66766)		Matrix Flower (Inhalable Cannabis Good)
Tested for FLYING MONKEY,LLC		
Sampled -	Received Jan 25 2024	Reported Jan 25 2024
Analyses everyted CANV MMA		

Laboratory note: The estimated concentration of the unknown peak in the sample is 1.61% | 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 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 or (+)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 8.71%

CANX - Cannabinoids Analysis

Analyzed Feb 28, 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-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	15.27	152.69
Cannabigerol Acid (CBGA)	0.001	0.16	2.73	27.33
Cannabigerol (CBG)	0.001	0.16	0.15	1.54
Cannabidiol (CBD)	0.001	0.16	0.91	9.07
I(S)-THD (s-THD)	0.013	0.041	ND	ND
(R)-THD (r-THD)	0.025	0.075	ND	ND
Fetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
∆8-tetrahydrocannabivarin (∆8-THCV)	0.021	0.064	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Fetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
xxo-THC (exo-THC)	0.005	0.16	ND	ND
etrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
A8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.83	8.34
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
Fetrahydrocannabinolic Acid (THCA)	0.001	0.16	8.75	87.50
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	0.18	1.79
\lambda_THC-O-acetate (\Delta_THCO)	0.076	0.16	ND	ND
P(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
19-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
19-THC methyl ether (Δ9-MeO-THC)			ND	ND
Total THC (THCa * 0.877 + A 9THC)			0.73	7.31
Total THC + 88THC + 81THC (THCs * 0.877 + 40THC + 88THC + 410THC)				94.41
Total CBD (CBDa * 0.877 + CBD)			9.44	142.98
Total CBG (CBGa * 0.877 + CBG)			2.55	25.51
Total HHC (9r-HHC + 9s-HHC)			ND ND	ND
Fotal Cannabinoids			26.5 2	265.20

MWA - Moisture Content & Water Activity Analysis

 Analyzed Feb 22, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008
 Limit
 Analyte
 Result
 Limit
 Limit
 Analyte
 Result
 Limit
 Limit
 Moisture (Moi)
 5.6 % Mw
 13 % Mw
 Water Activity (WA)
 0.40 aw
 0.85 aw

UI Not Identified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOQ Labove upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count







Authorized Signature

*Dry Weight %

Brandon Starr



