PharmLabs San Diego Certificate of Analysis

Sample Mary Jane's THC-P Preroll - Strawberry Cough

Delta9 THC **UI** THCa **0.06%** Total THC (THCa * 0.877 + THC) **0.05%**

Delta8 THC **6.00%**



Sample ID SD241120-017 (102538)		Matrix Flower
Tested for Mary Jane's		
Sampled -	Received Nov 19, 2024	Reported Nov 21, 2024
Analyses executed CANX, MWA		

Laboratory note: The $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

CANx - Cannabinoids Analysis

Analyzed Nov 21, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathbf{3.81}\% at the 95\% Confidence Level

The expanded officer tailing of the cumulational analysis is approximately \$1.07% at the 25% communic Ecver				
Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy-A8-Tetrahydrocannabivarin (11-Hyd-A8-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	6.24	62.41
Cannabigerol Acid (CBGA)	0.001	0.16	0.83	8.30
Cannabigerol (CBG)	0.001	0.16	0.33	3.28
Cannabidiol (CBD)	0.001	0.16	6.08	60.85
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.05	0.52
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	0.10	1.04
Cannabidiphoral (CBDP)	0.015	0.047	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
Tetrahudrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	6.00	60.00
(6aR,95)-Δ10-Tetrahudrocannabinol ((6aR,95)-Δ10)	0.126	0.42	ND	ND
Hexahudrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	0.18	1.82
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.118	0.39	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	0.63	6.26
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.06	0.55
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Cannabinal Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	0.21	2.06
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)	0.008	0.025	ND	ND
3-octyl-A8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Total THC (THCa * 0.877 + A9THC)			0.05	0.48
Total THC + A8THC + A10THC (THCa * 0.877 + A9THC + A8THC + A10THC)			6.05	60.48
Total CBD (CBDa * 0.877 + CBD)			11.56	115.58
Total CBG (CBGa * 0.877 + CBG)			1.06	10.56
Total HHC (9r-HHC + 9s-HHC)			0.81	8.08
Total Cannabinoids Analyzed			19.83	198.33



*Dru Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Nov 20, 2024 | 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	7.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.54 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 Quantification
<LOQ Detected
JULQL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr Brandon Starr, Quality Assurance Manager Thu, 21 Nov 2024 15:06:07 -0800

