## SD221101-012 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 Certification L17-427-1 | Accreditation #85368

## Sample Moon Joint MJD822005

Sample ID SD221101-012 (53596)		Matrix Flower (Inhalable Cannabis Good)
Tested for Red Devil		
Sampled -	Received Oct 31, 2022	Reported Nov 01, 2022
Analyses executed CANX		Unit Mass (g) 6.5

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.91% | 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 and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 5.87%.

## CANX - Cannabinoids Analysis

Analyzed Nov 01, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence7.81%

nalyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photograph
-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	
annabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	
bnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	
-/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	
-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	-
annabidiolic Acid (CBDA)	0.001	0.16	5.01	50.14	325.94	
annabigerol Acid (CBGA)	0.001	0.16	0.21	2.12	13.75	
annabigerol (CBG)	0.001	0.16	0.19	1.89	12.30	
annabidiol (CBD)	0.001	0.16	6.68	66.81	434.28	
S)-THD (s-THD)	0.013	0.041	ND	ND	ND	
R)-THD (r-THD)	0.025	0.075	ND	ND	ND	Ter State
etrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	2801
8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	1200
annabidihexol (CBDH)	0.005	0.16	NT	NT	NT	3
etrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	
annabinol (CBN)	0.001	0.16	0.10	1.00	6.49	
annabidiphorol (CBDP)	0.015	0.047	NT	NT	NT	
xo-THC (exo-THC)	0.005	0.16	ND	ND	ND	
etrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	
3-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	5.87	58.73	381.73	
aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	
xahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	0.06	0.58	3.76	
aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	
xahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	0.20	2.04	13.25	
trahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	
Innabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	
9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	
8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	
annabicitran (CBT)	0.005	0.16	NT	NT	NT	
8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	
S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	
9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	
R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	
(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	NT	NT	NT	
octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	
ptal THC ( THCa * 0.877 + Δ9THC )			ND	ND	ND	
otal THC + $\Delta$ 8THC + $\Delta$ 10THC ( THCa * 0.877 + $\Delta$ 9THC + $\Delta$ 8THC + $\Delta$ 10THC )			5.87	58.73	381.73	
otal CBD ( CBDa * 0.877 + CBD )			11.08	110.79	720.12	
otal CBG ( CBGa * 0.877 + CBG )			0.37	3.75	24.36	
otal HHC ( 9r-HHC + 9s-HHC )			0.26	2.62	17.01	
otal Cannabinoids			17.69	176.88	1149.72	

\*Dry Weight %







Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 01 Nov 2022 10:44:16 -0700

<mark>SD</mark>Pharm<mark>Labs</mark>



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1 This report shall not be reprodued except in full, whout the written approval of the lab. This report is for informational purposes only and should not be used to diagnase, treat or prevent on disease. Results are only for samples and batches indicated. Results are reported on Past/Faileviation unless explicitly regarded by federations and host been inported on the compliance. The measurement of uncertainty is not included in the Past/Faileviation unless explicitly regarded by federations and host been inported on the certainty is not included.