## PharmLabs San Diego Certificate of Analysis

## **Sample Citrus Mistress**

Delta9 THC 0.15% THCa **25.75**% Total THC (THCa \* 0.877 + THC) 22.73% Delta8 THC ND



Sample ID SD250324-027 (1102	214)	Matrix Flower
Sampled -	Received Mar 24, 2025	Reported Mar 25, 2025
Analyses executed CAN+, MW	A	

## \* CAN+ - Cannabinoids

Analyzed Mar 24, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

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Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	0.08	0.84
Cannabidiolic Acid (CBDA)	0.033	0.16	1.06	10.59
Cannabigerol Acid (CBGA)	0.033	0.16	0.21	2.06
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.08	0.80
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.15	1.51
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	25.75	257.49
Total THC ( THCa * 0.877 + Δ9THC )			22.73	227.33
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			22.73	227.33
Total CBD ( CBDa * 0.877 + CBD )			1.01	10.09
Total CBG ( CBGa * 0.877 + CBG )			0.18	1.81
Total Cannabinoids Analyzed			24.01	240.06

\*Dry Weight %

## MWA - Moisture Content & Water Activity

Analyzed Mar 24, 2025 | 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	7.0 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.50 a <sub>w</sub>	0.85 a <sub>w</sub>

**UI** Unidentified Ul Unidentified
NJA Not Petected
NJA Not Applicable
NJA Not Applicable
NJA Not Applicable
NDE Limit of Detection
LOD Limit of Quantification
LOD Detected
SUCUL Above upper limit of linearity
SUCUL Above upper limit of linearity
THYCT on Numerous to Count



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Authorized Signature Branden Starr

Brandon Starr, Quality Assurance Manager Tue, 25 Mar 2025 11:32:32 -0700

