PharmLabs San Diego Certificate of Analysis

Sample Lemon Drop

Delta9 THC 0.18% THCa 29.01% Total THC (THCa * 0.877 + THC) 25.62%

Delta8 THC ND



Sample ID SD250812-074 (120791)		Matrix Flower			
Sampled -	Received Aug 12, 2025	Reported Aug 12, 2025			
Angluses executed CAN+, MWA					

* CAN+ - Cannabinoids

Analyzed Aug 12, 2025 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Limit
Cannabidivarin (CBDv)	0.039	0.16	ND	ND	
Cannabidibutol (CBDb)	0.011	0.03	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	1.17	11.67	
Cannabigerol Acid (CBGA)	0.033	0.16	0.04	0.38	
Cannabigerol (CBG)	0.048	0.16	ND	ND	
Cannabidiol (CBD)	0.069	0.229	0.21	2.08	
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND	
Cannabinol (CBN)	0.047	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.18	1.77	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	
Cannabichromene (CBC)	0.13	0.432	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	29.01	290.11	
Total THC (THCa * 0.877 + Δ9THC)			25.62	256.20	
Total THC + Δ 8THC (THCa * 0.877 + Δ 9THC + Δ 8THC)			25.62	256.20	
Total CBD (CBDa * 0.877 + CBD)			1.23	12.31	
Total CBG (CBGa * 0.877 + CBG)			0.03	0.33	
Total Cannabinoids Analyzed			26.88	268.84	

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Aug 12, 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	6.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.48 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
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Brandon Starr Brandon Starr, Quality Assurance Manager Tue, 12 Aug 2025 15:54:41 -0700

