QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Lemon Drop**

Delta9 THC	THCa	Total THC (THCa * 0.877 + THC)	Delta8 THC
0.18%	29.01%	25.62%	ND

Matrix **Flower**

Reported **Aug 26, 2025**

Analyses executed **CAN+, MWA**

Laboratory note: COA Update 8/26/25 "Tested For" updated as per client request

* 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
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 + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			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 a_w	LOQ a_w	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.48 a_w	0.85 a_w	Moisture (Moi)	0.0	0.0	6.7 % Mw	13 % Mw

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 Colony Forming Units per 1 gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85368

DEA license: RP0611043

ISO/IEC 17025:2017 Acc. 85368

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Tue, 26 Aug 2025 09:51:45 -0700

PharmWare LABORATORY LIMS & ELN

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