

PharmLabs San Diego Certificate of Analysis

Sample **ORANGE TREE**

Delta9 THC 0.07%	THCa 28.18%	Total THC (THCa * 0.877 + THC) 24.79%	Delta8 THC ND
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Sample ID SD260120-035 (131721)	Matrix Flower
Received Jan 20, 2026	Reported Jan 20, 2026
Analyses executed CAN+, MWA, SDR	

* CAN+ - Cannabinoids

Analyzed Jan 20, 2026 | 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
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol (CBDa)	0.011	0.03	ND	ND
Cannabidiol Acid (CBDA)	0.033	0.16	3.69	36.89
Cannabigerol Acid (CBGA)	0.033	0.16	0.19	1.87
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.08	0.77
Tetrahydrocannabinol (THC)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.07	0.74
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	28.18	281.83
Total THC (THCa * 0.877 + Δ9THC)			24.79	247.90
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			24.79	247.90
Total CBD (CBDA * 0.877 + CBD)			3.31	33.12
Total CBG (CBGa * 0.877 + CBG)			0.16	1.64
Total Cannabinoids Analyzed			28.27	282.67

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Jan 20, 2026 | 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	0.56 a _w	0.85 a _w	Moisture (Mo)	0.0	0.0	7.9 % Mw	13 % Mw

U Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
XULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DEA license: RFP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Tue, 20 Jan 2026 14:57:04 -0800

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