

PharmLabs San Diego Certificate of Analysis

Sample **Tangerine Tree**

Delta9 THC **0.28%**

THCa **30.86%**

Total THC (THCa * 0.877 + THC) **27.35%**

Delta8 THC **ND**



Sample ID SD260420-008 (137518)	Matrix Flower
Received Apr 20, 2026	Reported Apr 20, 2026
Analyses executed CAN+, SDR	

* CAN+ - Cannabinoids

Analyzed Apr 17, 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
Cannabidiolol (CBDl)	0.011	0.03	ND	ND
Cannabidiololol (CBDAl)	0.033	0.16	4.63	46.34
Cannabigerol (CBG)	0.033	0.16	0.18	1.84
Cannabigerolol (CBGAl)	0.048	0.16	<LOQ	<LOQ
Cannabidiolololol (CBDAlol)	0.069	0.229	0.33	3.31
Tetrahydrocannabinol (THC)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinolol (THCAl)	0.092	0.307	0.28	2.84
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.02	0.20
Tetrahydrocannabinololololol (THCAlolololol)	0.117	0.389	30.86	308.62
Total THC (THCa * 0.877 + Δ9THC)			27.35	273.50
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			27.35	273.50
Total CBD (CBDAl * 0.877 + CBD)			4.40	43.95
Total CBG (CBGAl * 0.877 + CBG)			0.16	1.61
Total Cannabinoids Analyzed			31.93	319.26

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Apr 17, 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	0.63 a _w	0.85 a _w	Moisture (Moi)	0.0	0.0	9.5 % 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



DEA license: **RP0611043**
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Mon, 20 Apr 2026 12:37:58 -0700

PharmLabs San Diego | 6696 Mesa Ridge Rd #A, San Diego, CA 92121 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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