

PharmLabs San Diego Certificate of Analysis



Sample Think Tank

Delta9 THC 0.21%	THCa 31.62%	Total THC (THCa * 0.877 + THC) 27.95%	Delta8 THC ND
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Sample ID SD260303-058 (134261)	Matrix Flower
Tested for	
Sampled -	Received Mar 03, 2026
Analyses executed CAN+, MWA, SDR	Reported Mar 03, 2026

* CAN+ - Cannabinoids

Analyzed Mar 03, 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 (CBD)	0.011	0.03	ND	ND
Cannabidiol Acid (CBDA)	0.033	0.16	5.38	53.81
Cannabigerol Acid (CBGA)	0.033	0.16	0.19	1.91
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.17	1.68
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.21	2.13
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.04	0.41
Tetrahydrocannabinol Acid (THCA)	0.117	0.389	31.62	316.22
Total THC (THCa * 0.877 + Δ9THC)			27.95	279.45
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			27.95	279.45
Total CBD (CBDa * 0.877 + CBD)			4.89	48.87
Total CBG (CBGa * 0.877 + CBG)			0.17	1.68
Total Cannabinoids Analyzed			33.04	330.41

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Mar 03, 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	0.69 a _w	0.85 a _w	Moisture (Moi)	0.0	0.0	11.1 % 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
 Tue, 03 Mar 2026 17:50:40 -0800

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