

PharmLabs San Diego Certificate of Analysis



Sample Green Crack

Delta9 THC 0.10%	THCa 28.48%	Total THC (THCa * 0.877 + THC) 25.08%	Delta8 THC ND
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Sample ID SD250812-073 (120790)	Matrix Flower
Tested for	
Sampled -	Received Aug 12, 2025
Analyses executed CAN+, MWA	Reported Aug 12, 2025

\* 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
Cannabidiol (CBD)	0.039	0.16	ND	ND	
Cannabidiol (CBD)	0.011	0.03	ND	ND	
Cannabidiol Acid (CBDA)	0.033	0.16	1.18	11.82	
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	2.14	
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND	
Cannabinol (CBN)	0.047	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.10	1.04	
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	
Tetrahydrocannabinol Acid (THCA)	0.117	0.389	28.48	284.80	
Total THC ( THCa * 0.877 + Δ9THC )			25.08	250.81	
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			25.08	250.81	
Total CBD ( CBDA * 0.877 + CBD )			1.25	12.51	
Total CBG ( CBGA * 0.877 + CBG )			0.03	0.33	
Total Cannabinoids Analyzed			26.36	263.65	

\*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 <sub>w</sub>	0.85 a <sub>w</sub>

UJ 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



DCC license: C8-0000098-LIC  
 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, 12 Aug 2025 15:54:40 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. #85368



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