

PharmLabs San Diego Certificate of Analysis



Sample **GMO**

Delta9 THC	0.09%	THCa	26.66%	Total THC (THCa * 0.877 + THC)	23.47%	Delta8 THC	ND
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Sample ID SD250812-071(120788)	Matrix Flower
Tested for: Sampled - Analyses executed CAN+,MWA	Received Aug 12, 2025
	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	0.89	8.93	
Cannabigerol (CBGA)	0.033	0.16	<LOQ	<LOQ	
Cannabigerol (CBG)	0.048	0.16	ND	ND	
Cannabidiol (CBD)	0.069	0.229	0.11	1.11	
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND	
Cannabinol (CBN)	0.047	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.09	0.90	
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	26.66	266.63	
Total THC (THCa * 0.877 + Δ9THC)			23.47	234.73	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			23.47	234.73	
Total CBD (CBDa * 0.877 + CBD)			0.89	8.94	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	
Total Cannabinoids Analyzed			24.37	243.68	

*DryWeight %

MWA - Moisture Content & Water Activity

Analyzed Aug 12, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LQO	Result	Limit	Analyte	LOD %	LQO	Result	Limit
Moisture (Moi)	0.0	0.0	6.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.48 aw	0.85 aw

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



DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Tue, 12 Aug 2025 15:54:38 -0700

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