

PharmLabs San Diego Certificate of Analysis



Sample **MAC1**

Delta9 THC	0.12%	THCa	26.46%	Total THC (THCa * 0.877 + THC)	23.33%	Delta8 THC	ND
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Sample ID	SD250324-024(110211)	Matrix	Flower
Tested for			
Sampled - Analyses executed	Received Mar 24, 2025	Reported	Aug 22, 2025
CAN+, MWA			

Laboratory note: COA Update 8/22/25 "Tested For" updated as per client request

***CAN+ - Cannabinoids**
Analyzed Mar 24, 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	0.09	0.88	
Cannabidiol (CBD)	0.033	0.16	1.30	13.05	
Cannabidiol (CBD)	0.033	0.16	0.20	2.03	
Cannabidiol (CBD)	0.048	0.16	ND	ND	
Cannabidiol (CBD)	0.069	0.229	0.12	1.19	
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND	
Cannabinol (CBN)	0.047	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.12	1.24	
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	26.46	264.65	
Total THC (THCa * 0.877 + Δ9THC)			23.33	233.34	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			23.33	233.34	
Total CBD (CBDa * 0.877 + CBD)			1.26	12.63	
Total CBG (CBGa * 0.877 + CBG)			0.18	1.78	
Total Cannabinoids Analyzed			24.86	248.63	

*DryWeight %

MWA - Moisture Content & Water Activity
Analyzed Mar 24, 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	7.1 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.50 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
Fri, 22 Aug 2025 16:14:38 -0700

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