PharmLabs San Diego Certificate of Analysis

SDPharmLabs

Sample **MAC 1**

Delta9 THC **0.12%**	THCa **26.46%**	Total THC (THCa * 0.877 + THC) **23.33%**	Delta8 THC **ND**

Sample ID **SD250324-024 (110211)**		Matrix **Flower**	
Tested for			
Sampled -	Received **Mar 24, 2025**	Reported **Mar 25, 2025**	
Analyses executed **CAN+, MWA**			

* 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
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	0.09	0.88
Cannabidiolic Acid (CBDA)	0.033	0.16	1.30	13.05
Cannabigerol Acid (CBGA)	0.033	0.16	0.20	2.03
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.12	1.19
Tetrahydrocannabivarin (THCV)	0.049	0.162	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)	0.002	0.16	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

*Dry Weight %

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 a$_w$	0.85 a$_w$

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

PJLA Testing Acc. #85368

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

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Tue, 25 Mar 2025 11:32:35 -0700

PharmWare LABORATORY LIMS & ELN