PharmLabs San Diego Certificate of Analysis

**Sample Green Crack** 

Delta9 THC **0.17%** THCa **44.40%** 

Total THC (THCa \* 0.877 + THC) 39.10%





Sample ID SD241221-091 (103858)		Matrix Flower
Tested for Zaza Distro		
Sampled -	Received Dec 20, 2024	Reported Dec 27, 2024
Analyses executed CAN+, MWA		

## \* CAN+ - Cannabinoids Analysis

Analyzed Dec 26, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\frac{\pi}{2}\$.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	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	2.92	29.15
Cannabigerol Acid (CBGA)	0.033	0.16	0.10	0.99
Cannabigerol (CBG)	0.048	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidiol (CBD)	0.069	0.229	0.61	6.14
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.17	1.67
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	44.40	443.99
Total THC ( THCa * 0.877 + <b>∆</b> 9THC )			39.10	391.05
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			39.10	391.05
Total CBD ( CBDa * 0.877 + CBD )			3.17	31.70
Total CBG ( CBGa * 0.877 + CBG )			0.09	0.87
Total Cannabinoids Analyzed			42.36	423.62

\*Dry Weight %

## MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 26, 2024 | 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	6.8 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.49 a <sub>w</sub>	0.85 a <sub>w</sub>

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr Brandon Starr, Quality Assurance Manager Fri, 27 Dec 2024 13:53:33 -0800

