PharmLabs San Diego Certificate of Analysis

Sample Grape Frosty

Delta9 THC 0.25% THCa 29.00% Total THC (THCa * 0.877 + THC) 25.68%

Delta8 THC ND



Sample ID SD250405-054 (111252)		Matrix Flower
Tested for		FIGURE
Sampled -	Received Apr 04, 2025	Reported Apr 08, 2025
Analyses executed CAN+ MWA		

* CAN+ - Cannabinoids

Analyzed Apr 07, 2025 | Instrument HPLC-VWD | Method SOP-001

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	1.46	14.63
Cannabigerol Acid (CBGA)	0.033	0.16	0.21	2.12
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.13	1.34
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.25	2.49
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.06	0.57
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	29.00	290.03
Total THC (THCa * 0.877 + ∆ 9THC)			25.68	256.85
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			25.68	256.85
Total CBD (CBDa * 0.877 + CBD)			1.42	14.17
Total CBG (CBGa * 0.877 + CBG)			0.19	1.86
Total Cannabinoids Analyzed			27.34	273.45

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Apr 07, 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	6.4 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.46 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
-ULQL Above upper limit of linearity
-CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Brandon Starr Brandon Starr, Quality Assurance Manager Tue, 08 Apr 2025 11:56:21 -0700

