PharmLabs San Diego Certificate of Analysis

Sample Sugar High

Delta9 THC 0.30%

THCa **32.56%**

Total THC (THCa * 0.877 + THC) 28.86%

Delta8 THC ND



Sample ID SD250325-070 (110375)		Matrix Flower
Tested for Hemp Worldwide		
Sampled -	Received Mar 25, 2025	Reported Mar 26, 2025
Angluses executed CAN+, MWA		

* CAN+ - Cannabinoids

Total Cannabinoids Analyzed

Analyzed Mar 25, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level LOD mg/g LOQ mg/g 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 1.01 10.11 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 0.11 1.06 Tetrahydrocannabivarin (THCV) 0.049 0.162 ND ND Cannabinol (CBN) 0.047 0.16 ND ND 0.307 0.30 2.98 Tetrahydrocannabinol (Δ9-THC) 0.092 0.044 Δ8-tetrahydrocannabinol (Δ8-THC) 0.16 ND ND 0.0012 Cannabicyclol (CBL) 0.16 ND ND 0.002 0.16 0.04 0.35 Cannabichromene (CBC) Tetrahydrocannabinolic Acid (THCA) 0.117 0.389 32.56 325.64 Total THC (THCa * 0.877 + **\Delta**9THC) 28.86 288.57 Total THC + \triangle 8THC (THCa * 0.877 + \triangle 9THC + \triangle 8THC) 28.86 288.57 Total CBD (CBDa * 0.877 + CBD) 0.99 Total CBG (CBGa * 0.877 + CBG)

*Dry Weight %

300.70

MWA - Moisture Content & Water Activity

Analyzed Mar 26, 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	0.51 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
4.0Q Detected
VULOL 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 Wed, 26 Mar 2025 12:57:24 -0700

