PharmLabs San Diego Certificate of Analysis

Sample Residual Sugar

Delta9 THC **0.24%** THCa **32.19%**

Total THC (THCa * 0.877 + THC) 28.47%

Delta8 THC ND



Sample ID SD250428-013 (112261)		Matrix Flower		
Tested for				
Sampled -	Received Apr 28, 2025	Reported Apr 29, 2025		
Analyses executed CAN+, MWA				

* CAN+ - Cannabinoids

Analyzed Apr 28, 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	0.11	1.11
Cannabidiolic Acid (CBDA)	0.033	0.16	1.00	9.98
Cannabigerol Acid (CBGA)	0.033	0.16	0.41	4.06
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.18	1.84
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.24	2.44
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.33	3.27
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	32.19	321.90
Total THC (THCa * 0.877 + Δ 9THC)			28.47	284.75
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			28.47	284.75
Total CBD (CBDa * 0.877 + CBD)			1.06	10.59
Total CBG (CBGa * 0.877 + CBG)			0.36	3.56
Total Cannabinoids Analuzed			30.33	303.28

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Apr 28, 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
<.QO Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl 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 Tue, 29 Apr 2025 11:04:14 -0700

