

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC  
 ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **Permanent Marker**

Sample ID SD240220-077 (91337)	Matrix Flower (Inhalable Cannabis Good)
Sampled -	Received Feb 20, 2024
Analyses executed CAN+, MWA	Reported Feb 21, 2024

**\* CAN+ - Cannabinoids Analysis**

Analyzed Feb 21, 2024 | Instrument HPLC-VWD | Method SOP-001  
 The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 8.06\%$  at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photography
Cannabidiarin (CBDV)	0.039	0.16	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	9.39	93.88	
Cannabigerol Acid (CBGA)	0.001	0.16	0.54	5.45	
Cannabigerol (CBG)	0.001	0.16	ND	ND	
Cannabidiol (CBD)	0.001	0.16	1.35	13.47	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	0.25	2.51	
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)	0.004	0.16	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	22.65	226.46	
<b>Total THC ( THCa * 0.877 + <math>\Delta^9</math>THC )</b>			20.11	201.12	
<b>Total THC + <math>\Delta^8</math>THC ( THCa * 0.877 + <math>\Delta^9</math>THC + <math>\Delta^8</math>THC )</b>			20.11	201.12	
<b>Total CBD ( CBDa * 0.877 + CBD )</b>			9.58	95.80	
<b>Total CBG ( CBGa * 0.877 + CBG )</b>			0.48	4.78	
<b>Total Cannabinoids Analyzed</b>			30.17	301.70	

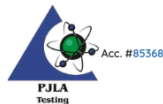
\*Dry Weight %

**MWA - Moisture Content & Water Activity Analysis**

Analyzed Feb 21, 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	8.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.60 $a_w$	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



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Wed, 21 Feb 2024 13:07:31 -0800

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