

PharmLabs San Diego Certificate of Analysis



Sample **Mango Sorbet**

Delta9 THC <b>0.03%</b>	THCa <b>0.20%</b>	Total THC (THCa * 0.877 + THC) <b>0.21%</b>	Delta8 THC <b>ND</b>
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Sample ID SD241205-098 (103214)	Matrix Flower
Tested for Hazy Mary Preroll	
Sampled -	Received Dec 05, 2024
Analyses executed CAN+, MWA	Reported Dec 09, 2024

**\* CAN+ - Cannabinoids Analysis**

Analyzed Dec 09, 2024 | Instrument HPLC-VWD | Method SOP-001  
 The expanded uncertainty of the Cannabinoid analysis is approximately  $\pm 7.81\%$  at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	0.03	0.26
Cannabidiol (CBD)	0.011	0.03	ND	ND
Cannabidiol Acid (CBDA)	0.033	0.16	0.02	0.21
Cannabigerol Acid (CBGA)	0.033	0.16	11.15	111.52
Cannabigerol (CBG)	0.048	0.16	0.31	3.07
Cannabidiol (CBD)	0.069	0.229	0.02	0.18
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.092	0.307	0.03	0.32
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.12	1.15
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	0.20	2.03
<b>Total THC ( THCa * 0.877 + <math>\Delta^9</math>THC )</b>			0.21	2.10
<b>Total THC + <math>\Delta^8</math>THC ( THCa * 0.877 + <math>\Delta^9</math>THC + <math>\Delta^8</math>THC )</b>			0.21	2.10
<b>Total CBD ( CBDA * 0.877 + CBD )</b>			0.04	0.36
<b>Total CBG ( CBGA * 0.877 + CBG )</b>			10.09	100.87
<b>Total Cannabinoids Analyzed</b>			10.47	104.75

\*Dry Weight %

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

Analyzed Dec 06, 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 $a_w$	0.85 $a_w$

UJ 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



DCC license: C8-0000098-LIC  
 DEA license: RP0611043  
 ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Mon, 09 Dec 2024 10:51:18 -0800

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