

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC  
 ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **Critical Berries**

Sample ID	SD240206-011 (90640)	Matrix	Kief (Inhalable Cannabis Good)
Tested for	Fern Valley Farms		
Sampled	-	Received	Feb 05, 2024
Analyses executed	CAN+	Reported	Feb 06, 2024

**CAN+ - Cannabinoids Analysis**

Analyzed Feb 06, 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
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol Acid (CBDA)	0.001	0.16	28.20	282.01
Cannabigerol Acid (CBGA)	0.001	0.16	1.79	17.94
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	1.42	14.17
Tetrahydrocannabinol (THC)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	ND	ND
$\Delta^8$ -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	1.50	15.03
<b>Total THC ( THCa * 0.877 + <math>\Delta^9</math>THC )</b>			1.32	13.18
<b>Total THC + <math>\Delta^8</math>THC ( THCa * 0.877 + <math>\Delta^9</math>THC + <math>\Delta^8</math>THC )</b>			1.32	13.18
<b>Total CBD ( CBDA * 0.877 + CBD )</b>			26.15	261.49
<b>Total CBG ( CBGA * 0.877 + CBG )</b>			1.57	15.73
<b>Total Cannabinoids Analyzed</b>			29.04	290.41

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  
 Tue, 06 Feb 2024 13:45:44 -0800

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