

PharmLabs San Diego Certificate of Analysis



Sample **Lemon Cake**

Delta9 THC	0.92%	THCa	23.28%	Total THC (THC + THCa)	24.20%
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Sample ID	SD180511-028 (24233)	Matrix	Flower (Inhalable Cannabis Good)
Tested for	CBC		
Sampled	-	Received	May 11, 2018
Analyses executed	CAN, MWA	Reported	May 25, 2018

**\* CAN - Cannabinoids Analysis**

Analyzed May 15, 2018 | 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
Cannabidiolic Acid (CBDA)	0.001	0.16	0.03	0.31
Cannabigerol (CBG)	0.001	0.16	0.02	0.18
Cannabidiol (CBD)	0.001	0.16	0.02	0.20
Cannabinol (CBN)	0.001	0.16	0.12	1.15
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	0.92	9.22
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)	0.004	0.16	NT	NT
(6aR,9S)- $\Delta^{10}$ -Tetrahydrocannabinol ((6aR,9S)- $\Delta^{10}$ )	0.015	0.16	NT	NT
(6aR,9R)- $\Delta^{10}$ -Tetrahydrocannabinol ((6aR,9R)- $\Delta^{10}$ )	0.007	0.16	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	26.54	265.42
<b>Total THC ( THCa * 0.877 + <math>\Delta^9</math>THC )</b>			<b>24.20</b>	<b>241.99</b>
<b>Total CBD ( CBDa * 0.877 + CBD )</b>			<b>0.05</b>	<b>0.47</b>
<b>Total Cannabinoids Analyzed</b>			<b>24.38</b>	<b>243.78</b>

\*Dry Weight %

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

Analyzed May 25, 2018 | 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	3.5 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	NT	0.85

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



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  
  
 Jaclyn Mauser - Lab Director  
 Fri, 25 May 2018 15:52:01 -0700

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