

PharmLabs San Diego Certificate of Analysis



Sample **Super Sour Diesel**

Delta9 THC	1.06%	THCa	24.61%	Total THC (THC + THCa)	25.67%
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Sample ID	SD180511-026 (24231)	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  $\pm 7.806\%$  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	0.29
Cannabigerol (CBG)	0.001	0.16	0.03	0.26
Cannabidiol (CBD)	0.001	0.16	0.05	0.46
Cannabinol (CBN)	0.001	0.16	0.13	1.30
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	1.06	10.64
$\Delta^8$ -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	28.06	280.61
Total THC ( THCa * 0.877 + $\Delta^9$ THC )			25.67	256.74
Total CBD ( CBDA * 0.877 + CBD )			0.07	0.71
Total Cannabinoids Analyzed			25.90	259.02

\*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	4.1 % 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 A. Mauser*  
Jaclyn Mauser - Lab Director  
Fri, 25 May 2018 15:52:01 -0700

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