

PharmLabs San Diego Certificate of Analysis



Sample **Purple Punch**

Delta9 THC **20.29%** Total THC (THC + THCa) **20.29%**

Sample ID SD180116-013 (25970) Matrix Flower (Inhalable Cannabis Good)  
 Tested for CBC  
 Sampled - Received Jan 16, 2018 Reported Jan 17, 2018  
 Analyses executed CAN+, MWA, PHOTO

**\* CAN+ - Cannabinoids Analysis**

Analyzed Jan 17, 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	Sample photography
Cannabidiol (CBD)	0.039	0.16	NT	NT	
Cannabidiolic Acid (CBDA)	0.001	0.16	NT	NT	
Cannabigerol Acid (CBGA)	0.001	0.16	NT	NT	
Cannabigerol (CBG)	0.001	0.16	NT	NT	
Cannabidiol (CBD)	0.001	0.16	0.02	0.18	
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT	
Cannabinol (CBN)	0.001	0.16	0.07	0.70	
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	20.29	202.89	
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)	0.004	0.16	NT	NT	
Cannabicyclol (CBL)	0.002	0.16	NT	NT	
Cannabichromene (CBC)	0.002	0.16	NT	NT	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	NT	NT	
<b>Total THC (THCa * 0.877 + <math>\Delta^9</math>THC)</b>			<b>20.29</b>	<b>202.89</b>	
<b>Total Cannabinoids Analyzed</b>			<b>20.38</b>	<b>203.77</b>	

\*Dry Weight %

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

Analyzed Jan 17, 2018 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Mo)	0.0	0.0	1.0 % 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  
  
 Jaelyn Mauser - Lab Director  
 Wed, 17 Jan 2018 11:18:53 -0800

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