

PharmLabs San Diego **Certificate of Analysis**



Sample **Berry White (Organic / Outdoor)**

Delta9 THC **0.85%** THCa **17.78%** Total THC (THC + THCa) **18.63%**

Sample ID SD180511-024 (30877)	Matrix Flower (Inhalable Cannabis Good)
Tested for Hughes David	
Sampled -	Received May 11, 2018
Analyses executed CAN, MWA	Reported May 25, 2018

*** CAN - Cannabinoids Analysis**

Analyzed **May 14, 2018** | Instrument **HPLC-VWD** | Method **SOP-001**
 The expanded Uncertainty of the Cannabinoid analysis is approximately **±.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.001	0.16	0.02	0.24
Cannabigerol (CBG)	0.001	0.16	0.01	0.07
Cannabidiol (CBD)	0.001	0.16	0.05	0.54
Cannabinol (CBN)	0.001	0.16	0.07	0.73
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.85	8.50
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	NT	NT
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	20.27	202.71
Total THC (THCa * 0.877 + Δ9THC)			18.63	186.28
Total CBD (CBDa * 0.877 + CBD)			0.08	0.75
Total Cannabinoids Analyzed			18.78	187.83

*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	4.5 % 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

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.