

PharmLabs San Diego Certificate of Analysis



Sample **Blue Dragons**

Delta9 THC	25.31%	Total THC (THC + THCa)	25.31%
------------	--------	------------------------	--------

Sample ID 171120-039 (27385)	Matrix Flower (Inhalable Cannabis Good)
Tested for MANKIND COOP	
Sampled -	Received Nov 20, 2017
Analyses executed CAN+	Reported Nov 21, 2017

\* CAN+ - Cannabinoids Analysis

Analyzed Nov 21, 2017 | 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	0.08	0.78	
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT	
Cannabinol (CBN)	0.001	0.16	0.07	0.70	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	25.31	253.13	
Δ8-tetrahydrocannabinol (Δ8-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	
Total THC (THCa + 0.877 + Δ9THC)			25.31	253.13	
Total Cannabinoids Analyzed			25.46	254.61	

\*Dry Weight %

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  
Tue, 21 Nov 2017 09:28:02 -0800

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.