PharmLabs San Diego Certificate of Analysis

Sample Alpha OG

Delta9 THC 4.49%

THCa 20.08%

Total THC (THCa \* 0.877 + THC) 22.10%



Sample ID SD180413-004 (30239)		Matrix Flower
Tested for Moore Jacob		
Sampled -	Received Apr 13, 2018	Reported Apr 17, 2018
Analyses executed CAN		Unit Mass (g) 0.0

## \* CAN - Cannabinoids

Analyzed Apr 17, 2018 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

The expended officer taining of the cannabilities analysis to approximating 271976 at the 2017 connabilities and 271976 at the							
Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit		
Cannabidiolic Acid (CBDA)	0.033	0.16	0.02	0.20	0.00		
Cannabigerol (CBG)	0.048	0.16	0.05	0.49	0.00		
Cannabidiol (CBD)	0.069	0.229	0.02	0.19	0.00		
Cannabinol (CBN)	0.047	0.16	0.06	0.60	0.00		
Tetrahydrocannabinol ( $\Delta 9$ -THC)	0.092	0.307	4.49	44.91	0.00		
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT	NT		
(6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10)	0.015	0.8	NT	NT	NT		
$(6aR,9R)$ - $\Delta 10$ -Tetrahydrocannabinol $((6aR,9R)$ - $\Delta 10)$	0.007	0.8	NT	NT	NT		
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	20.08	200.82	0.00		
Total THC (THCa * 0.877 + $\Delta$ 9THC)			22.10	221.03	0.00		
Total CBD ( CBDa * 0.877 + CBD )			0.04	0.36	0.00		
Total Cannabinoids Analyzed			22.25	222.48	0.00		

\*Dry Weight %

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



