## PharmLabs San Diego Certificate of Analysis

Sample 153

Delta9 THC **16.12%** 

Total THC (THCa \* 0.877 + THC) **16.12%** 



Sample ID 160208-003 (9376)		Matrix Concentrate	
Tested for Morera Christian			
Sampled -	Received Feb 08, 2016	Reported Feb 09, 2016	
Analyses executed CAN+			

## CAN+ - Cannabinoids

| Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	NT	NT
Cannabidibutol (CBDb)	0.011	0.03	NT	NT
Cannabidiolic Acid (CBDA)	0.033	0.16	NT	NT
Cannabigerol Acid (CBGA)	0.033	0.16	NT	NT
Cannabigerol (CBG)	0.048	0.16	NT	NT
Cannabidiol (CBD)	0.069	0.229	42.58	425.77
Fetrahydrocannabivarin (THCV)	0.049	0.16	NT	NT
Cannabinol (CBN)	0.047	0.16	0.68	6.78
Fetrahydrocannabinol (Δ9-THC)	0.092	0.307	16.12	161.23
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT
Cannabicyclol (CBL)	0.0012	0.16	NT	NT
Cannabichromene (CBC)	0.13	0.432	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	NT	NT
Total THC ( THCa * 0.877 + <b>D</b> 9THC )			16.12	161.23
Total Cannabinoids Analyzed			59.38	593.78

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: C8-000098-LIC

DEA license: RP0611043

ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Eric Miller - Lab Director Tue, 09 Feb 2016 14:08:37 -0800