PharmLabs San Diego Certificate of Analysis

Sample Grape Ape

Delta9 THC **17.90**%

Total THC (THCa \* 0.877 + THC) 17.90%



Sample ID 120424-002 (32)		Matrix Flower	
Tested for Mother Earth Co-op			
Sampled -	Received Apr 20, 2012	Reported Aug 16, 2013	
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	0.66	6.60
Tetrahydrocannabivarin (THCV)	0.049	0.16	NT	NT
Cannabinol (CBN)	0.047	0.16	0.11	1.10
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	17.90	179.00
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 + Δ9THC )			17.90	179.00
Total Cannabinoids Analyzed			18.67	186.70

\*Dry Weight %

Ul Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ 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



Scan the OR code to verify authenticity.

Greg Magdobb

Greg Magdoff - QA Manager Fri. 16 Aug 2013 05:01:32 -0700

