PharmLabs San Diego Certificate of Analysis

Sample Valley Girl OG

Delta9 THC **0.19%** THCa **21.43%** Total THC (THC + THCa) **21.62%**



Sample ID SD180919-007 (32442	2)	Matrix Flower (Inhalable Cannabis Good)	
Tested for Nature Knows Collect	ctive		
Sampled -	Received Sep 19, 2018	Reported Sep 20, 2018	
Analyses executed CAN			

* CAN - Cannabinoids Analysis
Analyzed Sep 20, 2018 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathcal{I}\$.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.05	0.50
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.19	1.90
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	NT	NT
(6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,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	24.44	244.40
Total THC (THCa * 0.877 + Δ9THC)			21.62	216.24
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total Cannabinoids Analyzed			21.67	216.74

*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. L17-427-1



This Certificate of Analysis has not been finalized and it represents a draft until electronically signed



