PharmLabs San Diego Certificate of Analysis

Sample DR91019

Delta9 THC ND

THCa ND

Total THC (THCa * 0.877 + THC) ND



Sample ID SD191003-009 (34645) Tested for kb Pure Essentials, LLC		Matrix Topical	
Sampled -	Received Oct 02, 2019	Reported Oct 04, 2019	
Analyses executed CAN		Density (g/mL) 1.0	

CAN - Cannabinoids

Analyzed Oct 04, 2019 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.81\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.19	1.94
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	NT	NT
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			0.19	1.94
Total Cannabinoids Analyzed			0.19	1.94

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



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Authorized Signature

Karina Pimentel, Laboratory Manager Fri, 04 Oct 2019 16:27:36 -0700

