

PharmLabs San Diego Certificate of Analysis



Sample Day82119

Delta9 THC ND THCa ND Total THC (THCa * 0.877 + THC) ND

Sample ID SD191003-007 (34643) Matrix Topical
 Tested for kb Pure Essentials, LLC
 Sampled - Received Oct 02, 2019 Reported Oct 04, 2019
 Analyses executed CAN Unit Volume (mL) 50.0 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 ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit
Cannabidiolic Acid (CBDA)	0.033	0.16	0.00	0.03	1.50
Cannabigerol (CBG)	0.048	0.16	ND	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.14	1.41	70.50
Cannabinol (CBN)	0.047	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	ND	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	NT	NT	NT
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	NT	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND
Total CBD (CBDA * 0.877 + CBD)			0.14	1.44	71.82
Total Cannabinoids Analyzed			0.14	1.44	71.82

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



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



Scan the QR code to verify authenticity.

Authorized Signature

Karina Pimentel, Laboratory Manager
 Fri, 04 Oct 2019 16:27:39 -0700

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