## SD180511-035 page 1 of 1

#### PharmLabs San Diego Certificate of Analysis

### Sample Jack Herer





**QA** Testing

Sample ID SD180511-035 (24243) Tested for CBC Matrix Flower (Inhalable Cannabis Good) Sampled -Received May 11, 2018 Reported May 25, 2018 Analyses executed CAN, MWA

# \* CAN - Cannabinoids Analysis Analyzed May 15, 2018 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3**.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.001	0.16	0.02	0.18
Cannabigerol (CBG)	0.001	0.16	0.02	0.22
Cannabidiol (CBD)	0.001	0.16	0.07	0.71
Cannabinol (CBN)	0.001	0.16	0.04	0.38
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	1.25	12.54
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,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	20.97	209.69
Total THC ( THCa * 0.877 + Δ9THC )			19.64	196.44
Total CBD ( CBDa * 0.877 + CBD )			0.09	0.86
Total Cannabinoids Analyzed			19.79	197.90
				*Dry Weight

#### MWA - Moisture Content & Water Activity Analysis Analyzed May 25, 2018 | Instrument Chilled-mirror Dewpoint and Capacitance |Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	3.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	NT	0.85

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected AUQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colony 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



Authorized Signature

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Jaclyn Mauser - Lab Director Fri, 25 May 2018 15:52:01 -0700



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