QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **1:1 CBD:THC Vape VPC1H17002**

Delta9 THC	THCa	Total THC (THC + THCa)
42.46%	**2.56%**	**45.02%**

Sample ID **170309-052 (20107)** Matrix **Concentrate (Inhalable Cannabis Good)**
Tested for **Pure Ratios (IBC)**
Sampled **-** Received **Mar 09, 2017** Reported **May 23, 2017**
Analyses executed **CAN**

CAN - Cannabinoids Analysis

| Instrument **HPLC-VWD** | Method **SOP-001**
The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806**% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.001	0.16	0.06	0.59
Cannabigerol (CBG)	0.001	0.16	0.02	0.16
Cannabidiol (CBD)	0.001	0.16	34.35	343.53
Cannabinol (CBN)	0.001	0.16	0.69	6.87
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	42.46	424.58
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	2.92	29.23
Total THC (THCa * 0.877 + Δ9THC)			45.02	450.21
Total CBD (CBDa * 0.877 + CBD)			34.40	344.04
Total Cannabinoids Analyzed			80.13	801.29

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

PJLA Testing Acc. #85368

DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1

Scan the QR code to verify authenticity.

Authorized Signature

Jaclyn Mauser - Lab Director
Tue, 23 May 2017 08:28:31 -0700

PharmWare CANNABIS LABORATORY LIMS & ELN

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