

PharmLabs San Diego Certificate of Analysis



Sample 1:1 CBD:THC Vape VPC1H17002

Delta9 THC 42.46%    THCa 2.56%    Total THC (THC + THCa) 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         |
| <b>Total THC ( THCa * 0.877 + Δ9THC )</b>        |          |          | <b>45.02</b> | <b>450.21</b> |
| <b>Total CBD ( CBDA * 0.877 + CBD )</b>          |          |          | <b>34.40</b> | <b>344.04</b> |
| <b>Total Cannabinoids Analyzed</b>               |          |          | <b>80.13</b> | <b>801.29</b> |

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. L17-427-1



Scan the QR code to verify authenticity.

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

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



\*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.