## PharmLabs San Diego Certificate of Analysis

## Sample Mango Dream / Cherry Bomb

Delta9 THC **0.18%** THCa **ND** Total THC (THCa \* 0.877 + THC) **0.18%** 

Delta8 THC 70.66%



Sample ID SD250922-024 (101886) Tested for Chapo Extrax Matrix Concentrate Sampled -Received Sep 22, 2025 Reported Sep 26, 2025 Analyses executed CANX, D9C

Summary D9C: The total  $\Delta 9$ -THC content in this sample is 0.18%. For the most accurate  $\Delta 9$ -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for  $\Delta 8$ -THC and  $\Delta 9$ -THC due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, ifTHCa is present, the  $\Delta 9$ -THC level measured by GC MS/MS might be higher due to decarboxylation

## D9C - D9 Confirmation

Analyzed Sep 23, 2025 | Instrument GC MS/MS | Method SOP-041 D9C

The expanded Uncertainty of the D9 Confirmation analysis is approximately ±7.806% at the 95% Confidence Level

| Analyte   | LOD<br>ppb | LOQ<br>ppb | Result<br>% | Result<br>mg/g |
|---|------------|------------|-------------|----------------|
| $\Delta$ 9-Tetrahydrocannabinol ( $\Delta$ 9-THC) | 1.462      | 4.432      | 0.18        | 1.78           |
| Total Cannabinoids Analyzed                       | -          |            | 0.18        | 1.78           |

## CANx - Cannabinoids

Analyzed Sep 22, 2025 | 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<br>mg/g |         | esult Result mg/g |
|---|-------------|---------|-------------------|
| 11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)               | 0.013       |         | ND ND             |
| Cannabidiorcin (CBDO)   | 0.006       | 0.02    | ND ND             |
| Abnormal Cannabidiorcin (a-CBDO)                                    | 0.013       | 0.038   | ND ND             |
| (+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)                       | 0.015       | 0.045   | ND ND             |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)                  | 0.015       | 0.045   | ND ND             |
| Cannabidiolic Acid (CBDA)   | 0.033       | 0.16    | ND ND             |
| Cannabigerol Acid (CBGA)  | 0.033       | 0.16    | ND ND             |
| Cannabigerol (CBG)  | 0.048       | 0.16    | ND ND             |
| Cannabidiol (CBD)   | 0.069       | 0.229   | ND ND             |
| 1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)                            | 0.008       | 0.026   | ND ND             |
| 1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)                            | 0.016       | 0.049   | ND ND             |
| Tetrahydrocannabivarin (THCV)                                       | 0.049       | 0.162   | 0.15 1.49         |
| Δ8-tetrahydrocannabivarin (Δ8-THCV)                                 | 0.012       | 0.036   | ).49 4.92         |
| Cannabidihexol (CBDH)   | 0.014       | 0.042   | ND ND             |
| Tetrahydrocannabutol (Δ9-THCB)                                      | 0.01        | 0.029   | ND ND             |
| Cannabinol (CBN)  | 0.047       | 0.16 1  | .04 10.45         |
| Cannabidiphorol (CBDP)  | 0.016       | 0.049   | ND ND             |
| exo-THC (exo-THC)   | 0.016       | 0.8     | ND ND             |
| Tetrahydrocannabinol (Δ9-THC)                                       | 0.092       | 0.307   | D9C D9C           |
| Δ8-tetrahydrocannabinol (Δ8-THC)                                    | 0.044       | 0.16    | 0.66 706.58       |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                    | 0.015       | 0.8     | ND ND             |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                             | 0.017       | 0.8     | ND ND             |
| $(6aR,9R)-\Delta 10$ -Tetrahydrocannabinol (( $6aR,9R)-\Delta 10$ ) | 0.007       | 0.8     | ND ND             |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                             | 0.016       | 0.8     | ND ND             |
| Tetrahydrocannabinolic Acid (THCA)                                  | 0.117       | 0.389   | ND ND             |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH)                                 | 0.02        | 0.061   | ND ND             |
| Cannabinol Acetate (CBNO)   | 0.009       | 0.027   | ND ND             |
| 9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)                         | 0.063       | 0.065   | ND ND             |
| 9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)                         | 0.191       | 0.196 I | ND ND             |
| Δ9-Tetrahydrocannabiphorol (Δ9-THCP)                                | 0.017       | 0.8 1   | 1.33 13.31        |
| A8-Tetrahydrocannabiphorol (Δ8-THCP)                                | 0.041       | 0.8     | ND ND             |
| Cannabicitran (CBT)   | 0.005       | 0.16    | 3.86              |
| Δ8-THC-O-acetate (Δ8-THCO)  | 0.076       | 0.8     | ND ND             |
| 9(S)-HHCP (s-HHCP)  | 0.013       | 0.041   | ND ND             |
| Δ9-THC-O-acetate (Δ9-THCO)  | 0.066       | 0.8     | ND ND             |
| 9(R)-HHCP (r-HHCP)  | 0.015       | 0.045   | ND ND             |
| 9(S)-HHC-O-acetate (s-HHCO)   | 0.037       | 0.112   | ND ND             |
| 9(R)-HHC-O-acetate (r-HHCO)   | 0.031       | 0.093   | ND ND             |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)                         | 0.021       | 0.062   | ND ND             |
| Total THC (THCa * 0.877 + Δ9THC)                                    |             |         | D9C D9C           |
| Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ10THC )         |             | 7       | 0.66 706.58       |
| Total CBD ( CBDa * 0.877 + CBD )                                    |             |         | ND ND             |
| Total CBG ( CBGa * 0.877 + CBG )                                    |             | 1       | ND ND             |
| Total HHC (9r-HHC + 9s-HHC)   |             | 1       | ND ND             |
| Total Cannabinoids Analyzed   |             | 7-      | 4.06 740.61       |

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



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Authorized Signature

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