

PharmLabs San Diego Certificate of Analysis



Sample **Black Truffle Preroll**

|            |       |      |        |                                |        |            |    |
|------------|-------|------|--------|--------------------------------|--------|------------|----|
| Delta9 THC | 0.26% | THCa | 28.22% | Total THC (THCa * 0.877 + THC) | 25.01% | Delta8 THC | ND |
|------------|-------|------|--------|--------------------------------|--------|------------|----|

|                   |                       |          |              |
|-------------------|-----------------------|----------|--------------|
| Sample ID         | SD250520-098 (114409) | Matrix   | Flower       |
| Tested for        | Hemp Worldwide        |          |              |
| Sampled           | -                     | Received | May 20, 2025 |
| Analyses executed | CAN+, MWA             | Reported | May 23, 2025 |

\* CAN+ - Cannabinoids

Analyzed May 22, 2025 | 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/g |
|--------------------------------------------------|----------|----------|----------|-------------|
| Cannabidiol (CBD)                                | 0.039    | 0.16     | ND       | ND          |
| Cannabidiolol (CBDl)                             | 0.011    | 0.03     | ND       | ND          |
| Cannabidiololol (CBDAl)                          | 0.033    | 0.16     | 1.41     | 14.12       |
| Cannabigerolol (CBGAl)                           | 0.033    | 0.16     | 0.24     | 2.35        |
| Cannabigerolol (CBG)                             | 0.048    | 0.16     | ND       | ND          |
| Cannabidiol (CBD)                                | 0.069    | 0.229    | 0.15     | 1.51        |
| Tetrahydrocannabinolol (THCV)                    | 0.049    | 0.16     | ND       | ND          |
| Cannabinol (CBN)                                 | 0.047    | 0.16     | ND       | ND          |
| Tetrahydrocannabinolol (Δ9-THC)                  | 0.092    | 0.307    | 0.26     | 2.59        |
| Δ8-tetrahydrocannabinolol (Δ8-THC)               | 0.044    | 0.16     | ND       | ND          |
| Cannabicyclol (CBL)                              | 0.0012   | 0.16     | ND       | ND          |
| Cannabichromene (CBC)                            | 0.13     | 0.432    | ND       | ND          |
| Tetrahydrocannabinololol (THCA)                  | 0.117    | 0.389    | 28.22    | 282.18      |
| Total THC (THCa * 0.877 + Δ9THC)                 |          |          | 25.01    | 250.06      |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) |          |          | 25.01    | 250.06      |
| Total CBD (CBDAl * 0.877 + CBD)                  |          |          | 1.39     | 13.89       |
| Total CBG (CBGAl * 0.877 + CBG)                  |          |          | 0.21     | 2.06        |
| Total Cannabinoids Analyzed                      |          |          | 26.60    | 266.02      |

\*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed May 20, 2025 | 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   | 6.9 % Mw | 13 % Mw | Water Activity (WA) | 0.03  | 0.03  | 0.50 a <sub>w</sub> | 0.85 a <sub>w</sub> |

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

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Fri, 23 May 2025 11:03:48 -0700

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