

PharmLabs San Diego Certificate of Analysis



Sample **GMO**

|            |       |      |        |                                |        |            |    |
|------------|-------|------|--------|--------------------------------|--------|------------|----|
| Delta9 THC | 0.09% | THCa | 26.66% | Total THC (THCa * 0.877 + THC) | 23.47% | Delta8 THC | ND |
|------------|-------|------|--------|--------------------------------|--------|------------|----|

|                              |                        |                        |  |
|------------------------------|------------------------|------------------------|--|
| Matrix: Flower               |                        |                        |  |
| Sampled: -                   | Received: Aug 12, 2025 | Reported: Aug 12, 2025 |  |
| Analyses executed: CAN+, MWA |                        |                        |  |

\* CAN+ - Cannabinoids

Analyzed Aug 12, 2025 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.8% at the 95% Confidence Level

| Analyte                                          | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Limit |
|--------------------------------------------------|----------|----------|----------|-------------|-------|
| Cannabidiol (CBD)                                | 0.039    | 0.16     | ND       | ND          |       |
| Cannabidiol (CBD)                                | 0.011    | 0.03     | ND       | ND          |       |
| Cannabidiol Acid (CBDA)                          | 0.033    | 0.16     | 0.89     | 8.93        |       |
| Cannabigerol Acid (CBGA)                         | 0.033    | 0.16     | <LOQ     | <LOQ        |       |
| Cannabigerol (CBG)                               | 0.048    | 0.16     | ND       | ND          |       |
| Cannabidiol (CBD)                                | 0.069    | 0.229    | 0.11     | 1.11        |       |
| Tetrahydrocannabinol (THCV)                      | 0.049    | 0.16     | ND       | ND          |       |
| Cannabinol (CBN)                                 | 0.047    | 0.16     | ND       | ND          |       |
| Tetrahydrocannabinol (Δ9-THC)                    | 0.092    | 0.307    | 0.09     | 0.90        |       |
| Δ8-tetrahydrocannabinol (Δ8-THC)                 | 0.044    | 0.16     | ND       | ND          |       |
| Cannabicyclol (CBL)                              | 0.0012   | 0.16     | ND       | ND          |       |
| Cannabichromene (CBC)                            | 0.13     | 0.432    | ND       | ND          |       |
| Tetrahydrocannabinolic Acid (THCA)               | 0.117    | 0.389    | 26.66    | 266.63      |       |
| Total THC (THCa * 0.877 + Δ9THC)                 |          |          | 23.47    | 234.73      |       |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) |          |          | 23.47    | 234.73      |       |
| Total CBD (CBDA * 0.877 + CBD)                   |          |          | 0.89     | 8.94        |       |
| Total CBG (CBGA * 0.877 + CBG)                   |          |          | ND       | ND          |       |
| Total Cannabinoids Analyzed                      |          |          | 24.37    | 243.68      |       |

\*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Aug 12, 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   | 6.7 % Mw | 13 % Mw | Water Activity (WA) | 0.03  | 0.03  | 0.48 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  
>LOQ/L Above upper limit of linearity  
CFU/g Colony Forming Units per 1 gram  
TNTC Too Numerous to Count



DCC license: CB-0000098-LIC  
DEA license: RP06110-43  
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Tue, 12 Aug 2025 15:54:58 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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