

PharmLabs San Diego Certificate of Analysis



Sample **Lemon Gas Mask Lot #10062**

|            |       |      |        |                                |        |            |    |
|------------|-------|------|--------|--------------------------------|--------|------------|----|
| Delta9 THC | 0.10% | THCa | 24.80% | Total THC (THCa * 0.877 + THC) | 21.86% | Delta8 THC | ND |
|------------|-------|------|--------|--------------------------------|--------|------------|----|

|                   |                       |          |              |
|-------------------|-----------------------|----------|--------------|
| Sample ID         | SD251118-141 (128169) | Matrix   | Flower       |
| Tested for        |                       |          |              |
| Sampled           | Received Nov 18, 2025 | Reported | Nov 20, 2025 |
| Analyses executed | CAN+, MWA, PRY        |          |              |

\* CAN+ - Cannabinoids

Analyzed Nov 18, 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<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g |
|--------------------------------------------------|-------------|-------------|-------------|----------------|
| Cannabidiol (CBD)                                | 0.039       | 0.16        | ND          | ND             |
| Cannabidiol (CBD)                                | 0.011       | 0.03        | ND          | ND             |
| Cannabidiol Acid (CBDA)                          | 0.033       | 0.16        | 0.98        | 9.81           |
| Cannabigerol Acid (CBGA)                         | 0.033       | 0.16        | 0.10        | 1.03           |
| Cannabigerol (CBG)                               | 0.048       | 0.16        | <LOQ        | <LOQ           |
| Cannabidiol (CBD)                                | 0.069       | 0.229       | 0.13        | 1.32           |
| Tetrahydrocannabinol (THCV)                      | 0.049       | 0.16        | ND          | ND             |
| Cannabinol (CBN)                                 | 0.047       | 0.16        | ND          | ND             |
| Tetrahydrocannabinol (Δ9-THC)                    | 0.092       | 0.307       | 0.10        | 1.04           |
| Δ8-tetrahydrocannabinol (Δ8-THC)                 | 0.044       | 0.16        | ND          | ND             |
| Cannabicyol (CBL)                                | 0.0012      | 0.16        | ND          | ND             |
| Cannabichromene (CBC)                            | 0.13        | 0.432       | ND          | ND             |
| Tetrahydrocannabinolic Acid (THCA)               | 0.117       | 0.389       | 24.80       | 248.04         |
| Total THC (THCa * 0.877 + Δ9THC)                 |             |             | 21.86       | 218.57         |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) |             |             | 21.86       | 218.57         |
| Total CBD (CBDA * 0.877 + CBD)                   |             |             | 0.99        | 9.92           |
| Total CBG (CBGA * 0.877 + CBG)                   |             |             | 0.09        | 0.90           |
| Total Cannabinoids Analyzed                      |             |             | 22.94       | 229.39         |

\*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Nov 20, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte             | LOD<br>a <sub>w</sub> | LOQ<br>a <sub>w</sub> | Result              | Limit               | Analyte        | LOD<br>% M/w | LOQ<br>% M/w | Result   | Limit   |
|---------------------|-----------------------|-----------------------|---------------------|---------------------|----------------|--------------|--------------|----------|---------|
| Water Activity (WA) | 0.03                  | 0.03                  | 0.53 a <sub>w</sub> | 0.85 a <sub>w</sub> | Moisture (Moi) | 0.0          | 0.0          | 7.5 % Mw | 13 % Mw |

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



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  
Thu, 20 Nov 2025 15:36:47 -0800



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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