

PharmLabs San Diego Certificate of Analysis



Sample 50mg Gummy

Delta9 THC 0.12%

THCa ND

Total THC (THCa \* 0.877 + THC) 0.12%

Delta8 THC 1.07%

|                                           |  |                       |  |  |                       |  |                       |  |
|-------------------------------------------|--|-----------------------|--|--|-----------------------|--|-----------------------|--|
| Sample ID SD241026-003 (101517)           |  |                       |  |  | Matrix                |  | Edible                |  |
| Tested for Carolina Botanical Development |  |                       |  |  |                       |  |                       |  |
| Sampled -                                 |  | Received Oct 25, 2024 |  |  | Reported Oct 28, 2024 |  |                       |  |
| Analyses executed CAN+                    |  | Unit Mass (g) 8.509   |  |  | Num. of Servings 2    |  | Serving Size (g) 4.25 |  |

CAN+ - Cannabinoids Analysis

Analyzed Oct 28, 2024 | 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 | Result mg/Serving | Result mg/Unit | Sample photography |
|----------------------------------------------------|----------|----------|----------|-------------|-------------------|----------------|--------------------|
| Cannabidiol (CBD)                                  | 0.039    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabidiolol (CBDl)                               | 0.011    | 0.03     | ND       | ND          | ND                | ND             |                    |
| Cannabidiololol Acid (CBDA)                        | 0.001    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabigerol Acid (CBGA)                           | 0.001    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabigerol (CBG)                                 | 0.001    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabidiol (CBD)                                  | 0.001    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Tetrahydrocannabivarin (THCV)                      | 0.001    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabinol (CBN)                                   | 0.001    | 0.16     | 0.00     | 0.02        | 0.08              | 0.17           |                    |
| Tetrahydrocannabinol (Δ9-THC)                      | 0.003    | 0.16     | 0.12     | 1.18        | 5.02              | 10.04          |                    |
| Δ8-tetrahydrocannabinol (Δ8-THC)                   | 0.004    | 0.16     | 1.07     | 10.71       | 45.52             | 91.13          |                    |
| Cannabicyclol (CBL)                                | 0.002    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabichromene (CBC)                              | 0.002    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Tetrahydrocannabinolol Acid (THCA)                 | 0.001    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Total THC ( THCa * 0.877 + Δ9THC )                 |          |          | 0.12     | 1.18        | 5.02              | 10.04          |                    |
| Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC ) |          |          | 1.19     | 11.89       | 50.53             | 101.17         |                    |
| Total CBD ( CBDa * 0.877 + CBD )                   |          |          | ND       | ND          | ND                | ND             |                    |
| Total CBG ( CBGa * 0.877 + CBG )                   |          |          | ND       | ND          | ND                | ND             |                    |
| Total Cannabinoids Analyzed                        |          |          | 1.19     | 11.91       | 50.62             | 101.34         |                    |

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
LOD Limit of Detection  
<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

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Mon, 28 Oct 2024 11:07:51-0700



\*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 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.